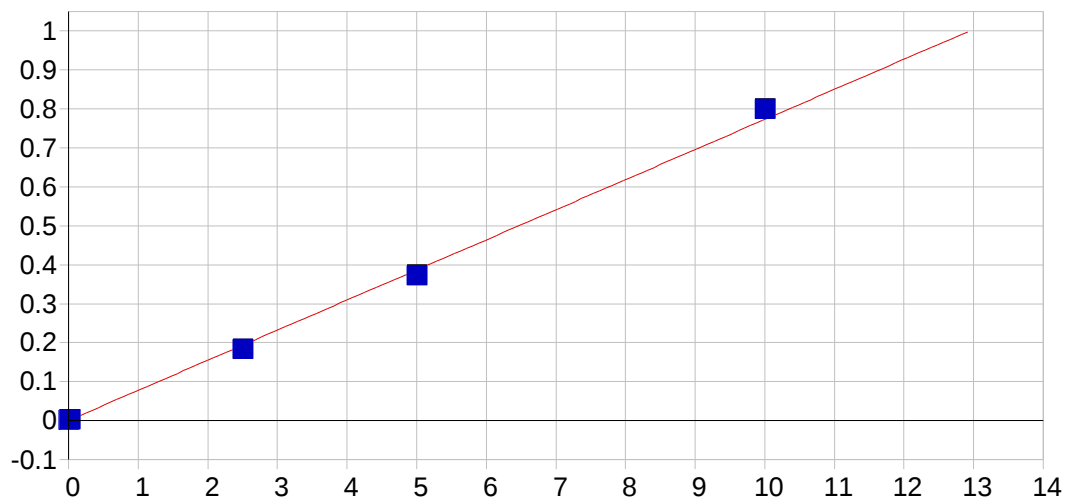




As 189.042 {479}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000357

Re-Slope: 1.000000

A1 (Gain): 0.077265

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999228

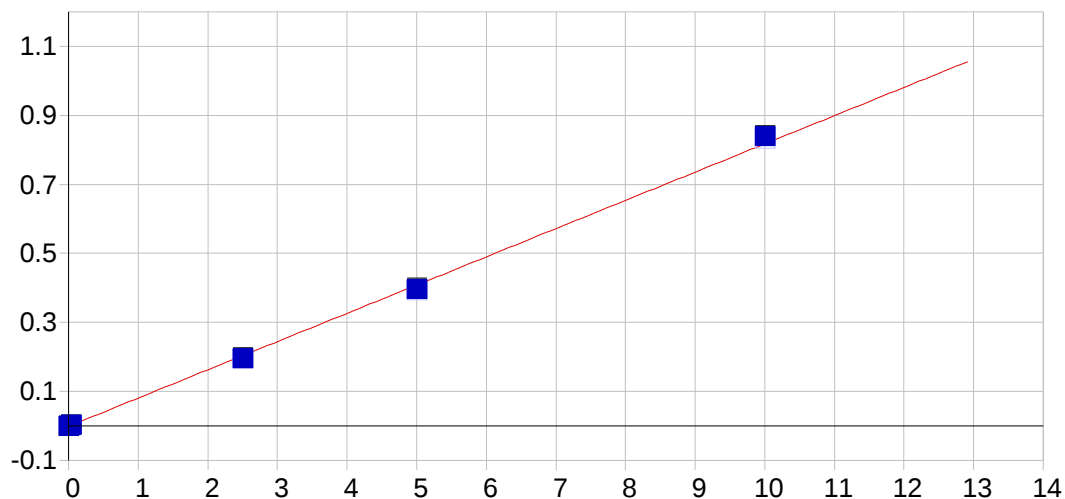
Status: OK.

Std Error of Est: 0.000073

Predicted MDL: 0.004154

Predicted MQL: 0.013845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.001	1
S1	.02000	.02125	.001	6.25	.00200	.000	1
S3	2.5000	2.3552	-.145	-5.79	.18241	.001	1
S4	5.0000	4.8079	-.192	-3.84	.37200	.001	1
S5	10.000	10.336	.336	3.36	.79926	.002	1



TI 190.856 {477}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

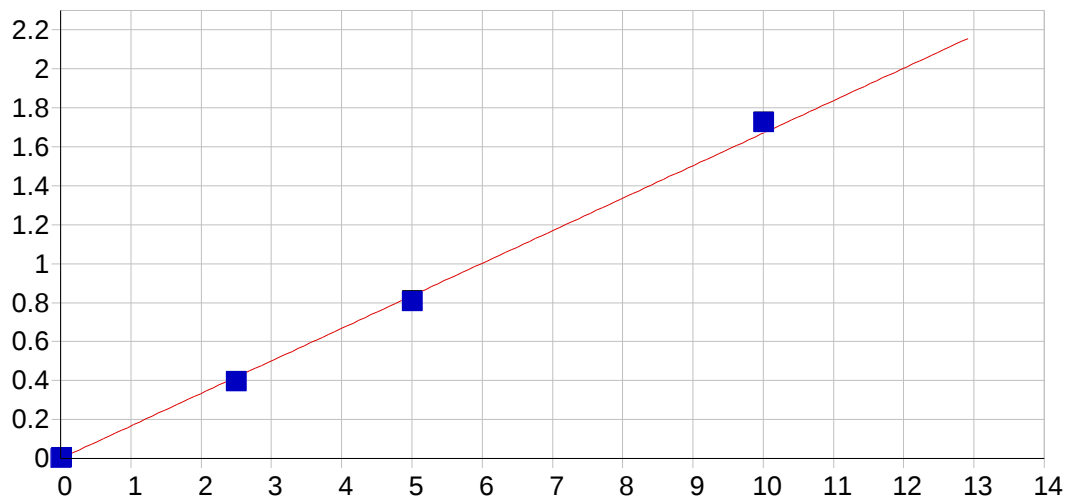
Weighting: 1/Conc

A0 (Offset): -0.001056

Re-Slope: 1.000000

A1 (Gain): 0.081846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999538 Status: OK.
 Std Error of Est: 0.000084
 Predicted MDL: 0.002920
 Predicted MQL: 0.009732

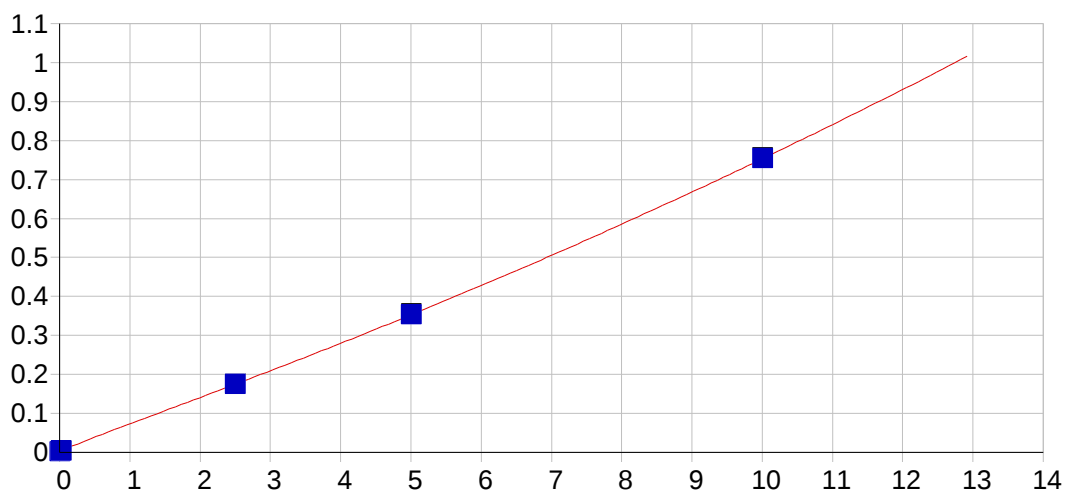
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00106	.000	1
S1	.04000	.04002	.000	.058	.00213	.000	1
S3	2.5000	2.3924	-.108	-4.30	.19268	.001	1
S4	5.0000	4.8490	-.151	-3.02	.39166	.002	1
S5	10.000	10.259	.259	2.59	.83027	.002	1



Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000160 Re-Slope: 1.000000
 A1 (Gain): 0.166984 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999246 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.002533
 Predicted MQL: 0.008444

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.01200	.01185	-.000	-1.23	.00210	.000	1
S3	2.5000	2.3505	-.149	-5.98	.39207	.000	1
S4	5.0000	4.8195	-.181	-3.61	.80375	.004	1
S5	10.000	10.330	.330	3.30	1.7228	.001	1

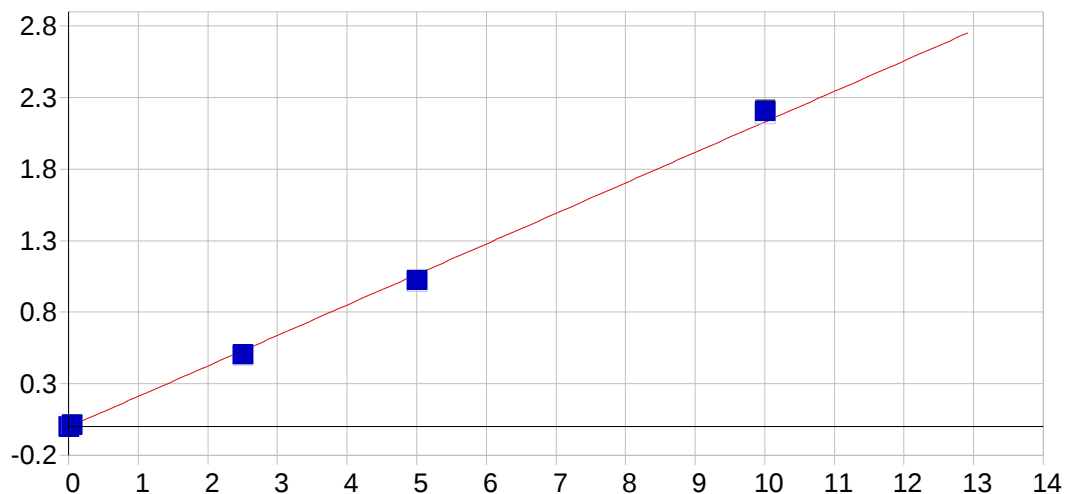


Se 196.090 {472}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.001501 Re-Slope: 1.000000
 A1 (Gain): 0.068423 Y-int: 0.000000
 A2 (Curvature): 0.003299
 n (Exponent): 0.900000
 Correlation: 1.000000 Status: Warning Positive Curvature
 Std Error of Est: 0.000001
 Predicted MDL: 0.006143
 Predicted MQL: 0.020478

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00150	.000	1
S1	.02000	.01985	-.000	-.752	.00352	.000	1
S3	2.5000	2.5004	.000	.016	.17495	.001	1
S4	5.0000	5.0001	.000	.002	.35290	.001	1
S5	10.000	9.9999	-.000	-.001	.75387	.002	1



Sb 206.833 {463}

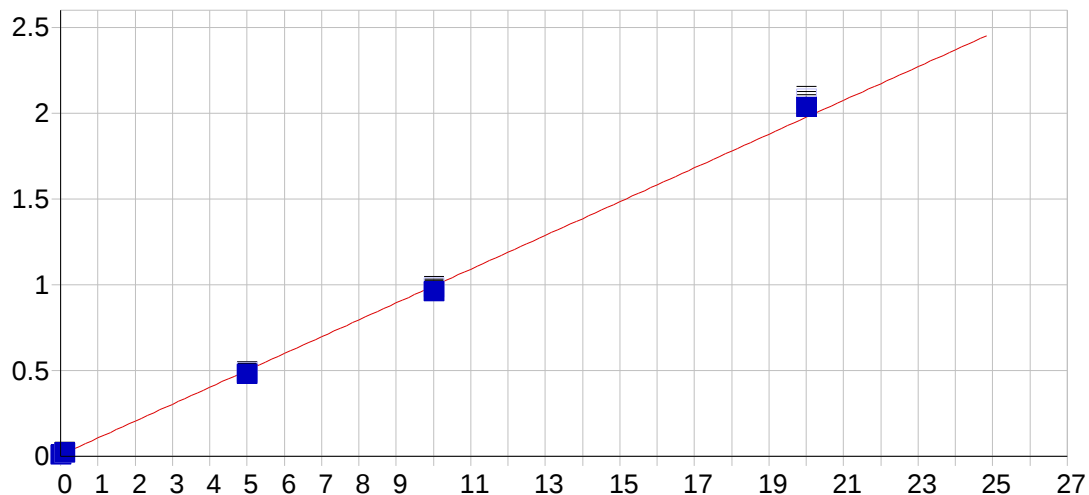
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002103 Re-Slope: 1.000000
 A1 (Gain): 0.213247 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999179
 Std Error of Est: 0.000327
 Predicted MDL: 0.002306
 Predicted MQL: 0.007687

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00210	.000	1
S1	.05000	.05071	.001	1.42	.00845	.000	1
S3	2.5000	2.3592	-.141	-5.63	.49500	.001	1
S4	5.0000	4.7954	-.205	-4.09	1.0085	.002	1
S5	10.000	10.345	.345	3.45	2.1799	.006	1



AI 396.152 { 85}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

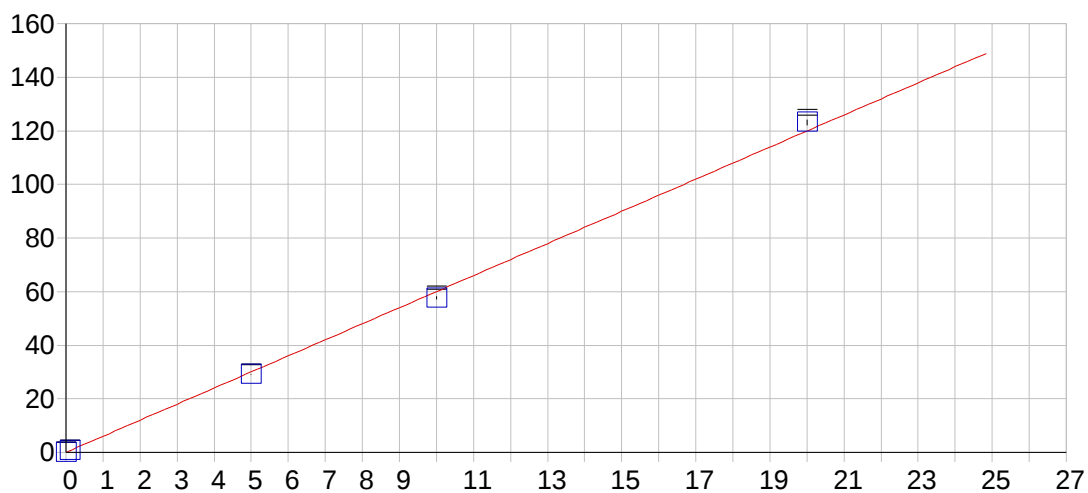
Weighting: 1/Conc

A0 (Offset): 0.008410
 A1 (Gain): 0.098383
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999456
 Std Error of Est: 0.000255
 Predicted MDL: 0.010060
 Predicted MQL: 0.033534

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	.00841	.001	1
S1	.10000	.10835	.008	8.35	.01979	.001	1
S3	5.0000	4.7712	-.229	-4.58	.49022	.002	1
S4	10.000	9.6458	-.354	-3.54	.98219	.007	1
S5	20.000	20.574	.574	2.87	2.0822	.016	1

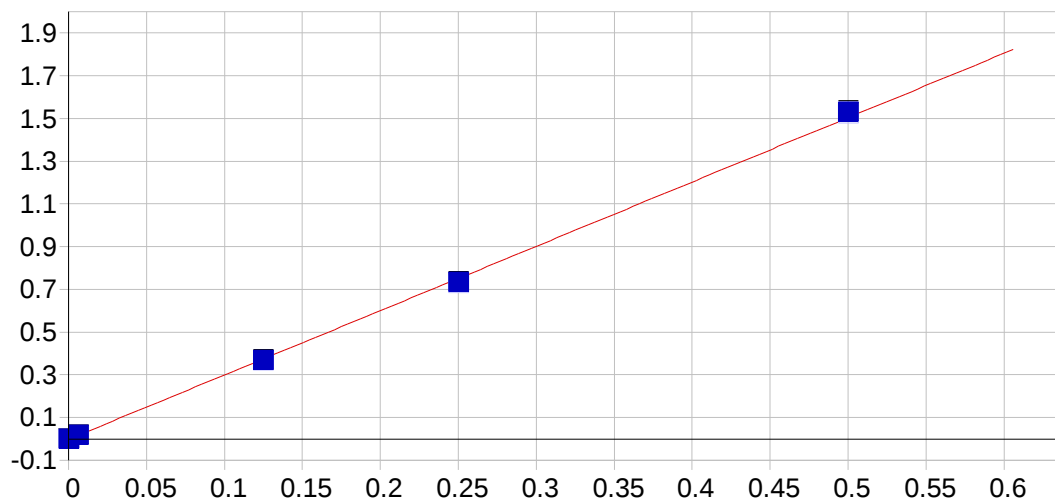


Ba 493.409 { 68}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.048370 Re-Slope: 1.000000
 A1 (Gain): 5.993386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999490 Status: OK.
 Std Error of Est: 0.014634
 Predicted MDL: 0.000361
 Predicted MQL: 0.001204

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.04836	.002	1
S1	.10000	.10582	.006	5.82	.68260	.004	1
S3	5.0000	4.8401	-.160	-3.20	29.057	.073	1
S4	10.000	9.6074	-.393	-3.93	57.629	.614	1
S5	20.000	20.547	.547	2.73	123.19	1.08	1



Be 234.861 {144}

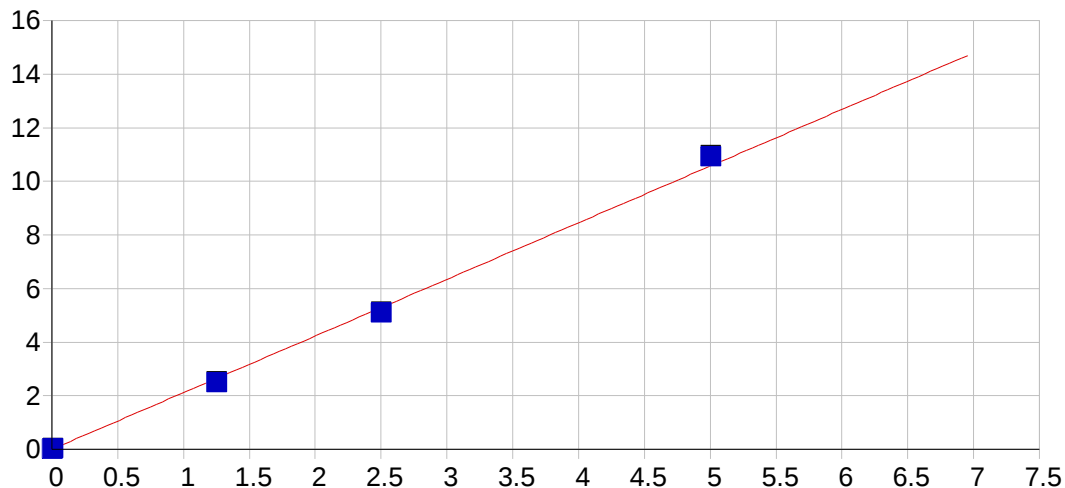
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001710 Re-Slope: 1.000000
 A1 (Gain): 3.010723 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999780
 Std Error of Est: 0.000186
 Predicted MDL: 0.000113
 Predicted MQL: 0.000376

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00171	.000	1
S1	.00600	.00636	.000	5.95	.01724	.000	1
S3	.12500	.12246	-.003	-2.03	.36462	.002	1
S4	.25000	.24362	-.006	-2.55	.72702	.005	1
S5	.50000	.50856	.009	1.71	1.5199	.006	1



Cd 226.502 {449}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

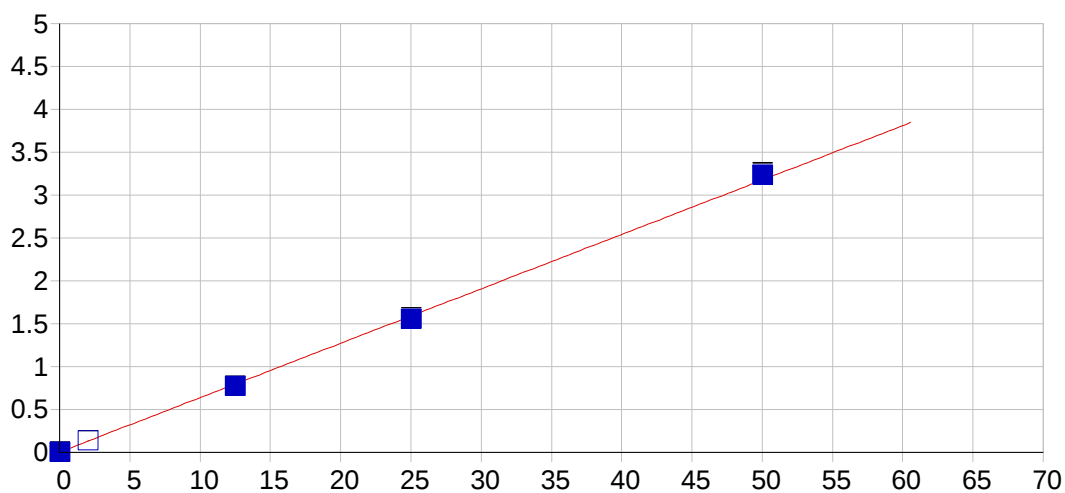
Weighting: 1/Conc

A0 (Offset): 0.001323
 A1 (Gain): 2.113219
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999237
 Std Error of Est: 0.000773
 Predicted MDL: 0.000176
 Predicted MQL: 0.000587

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	.00132	.000	1
S1	.00600	.00626	.000	4.26	.01458	.000	1
S3	1.2500	1.1762	-.074	-5.91	2.4877	.011	1
S4	2.5000	2.4070	-.093	-3.72	5.0896	.021	1
S5	5.0000	5.1666	.167	3.33	10.923	.028	1

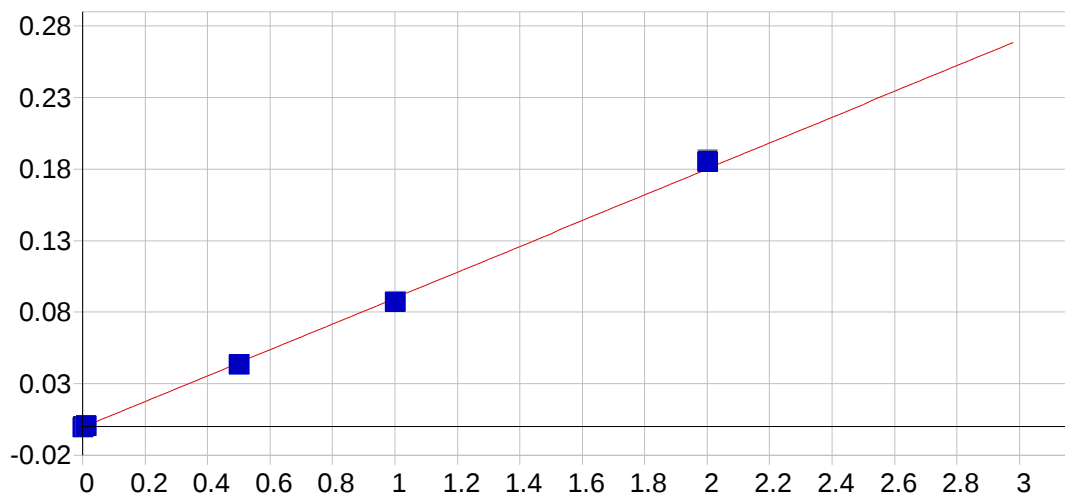


Ca 373.690 { 90}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003627 Re-Slope: 1.000000
 A1 (Gain): 0.063439 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999716 Status: OK.
 Std Error of Est: 0.000826
 Predicted MDL: 0.012989
 Predicted MQL: 0.043297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00363	.000	1
S2	2.0000	2.0882	.088	4.41	.13610	.000	1
S3	12.500	12.030	-.470	-3.76	.76723	.002	1
S4	25.000	24.451	-.549	-2.20	1.5556	.013	1
S5	50.000	50.931	.931	1.86	3.2363	.022	1



Cr 267.716 {126}

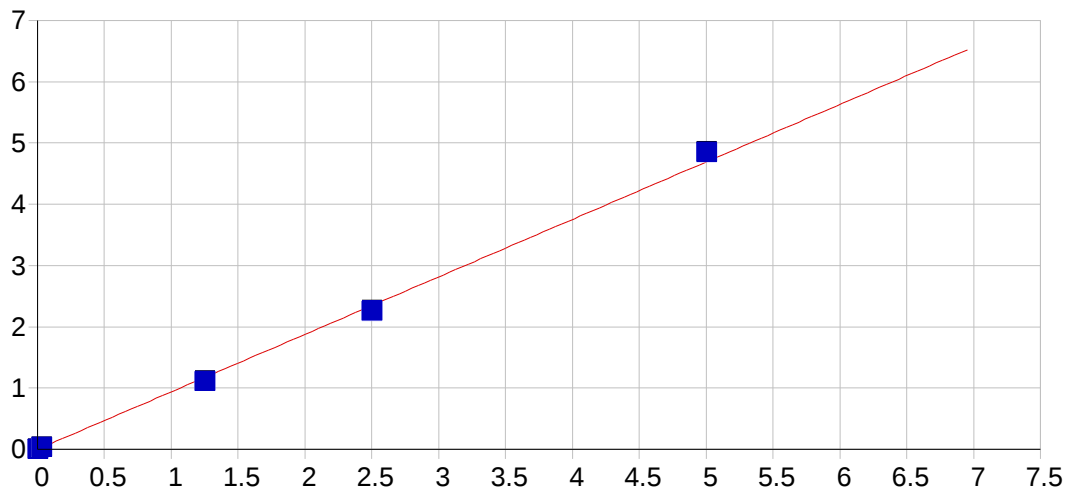
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000550 Re-Slope: 1.000000
 A1 (Gain): 0.090362 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999545
 Std Error of Est: 0.000021
 Predicted MDL: 0.000923
 Predicted MQL: 0.003076

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00055	.000	1
S1	.01000	.00988	-.000	-1.24	.00035	.000	1
S3	.50000	.48057	-.019	-3.89	.04315	.000	1
S4	1.0000	.96694	-.033	-3.31	.08738	.000	1
S5	2.0000	2.0526	.053	2.63	.18604	.000	1



Co 228.616 {448}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

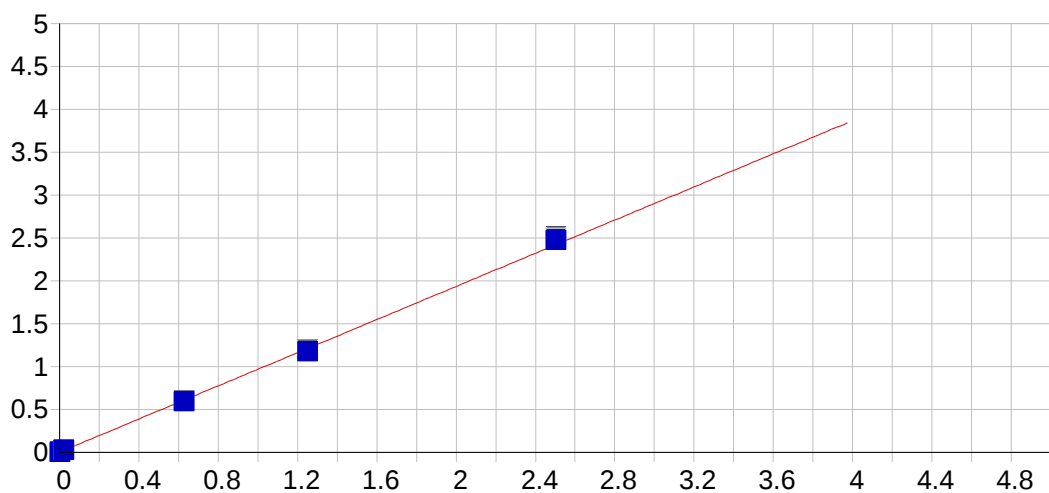
Weighting: 1/Conc

A0 (Offset): 0.000566
 A1 (Gain): 0.938241
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999252
 Std Error of Est: 0.000758
 Predicted MDL: 0.000377
 Predicted MQL: 0.001258

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	.00057	.000	1
S1	.03000	.02982	-.000	-.594	.02829	.000	1
S3	1.2500	1.1832	-.067	-5.34	1.1075	.005	1
S4	2.5000	2.4005	-.100	-3.98	2.2464	.010	1
S5	5.0000	5.1665	.167	3.33	4.8352	.013	1

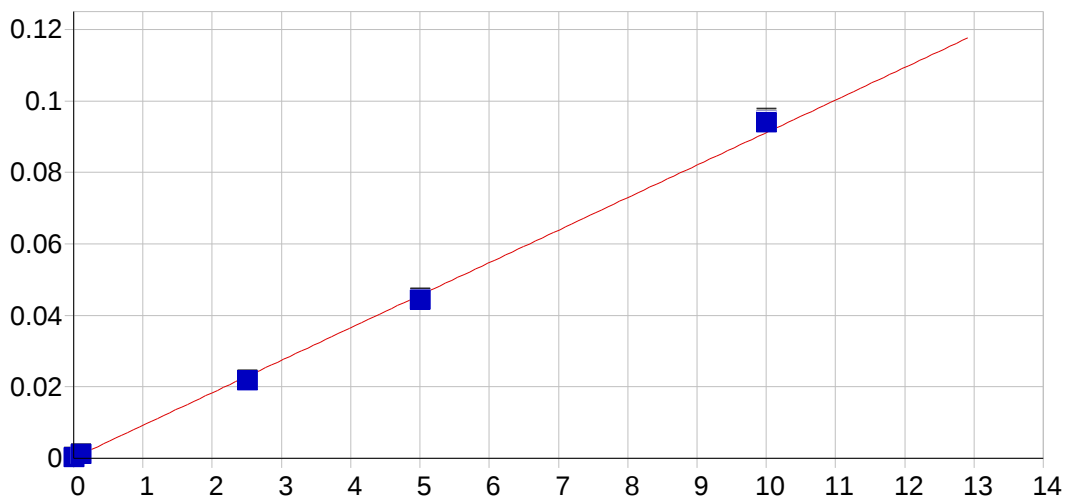


Cu 224.700 {450}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002550 Re-Slope: 1.000000
 A1 (Gain): 0.966538 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999656 Status: OK.
 Std Error of Est: 0.000311
 Predicted MDL: 0.000645
 Predicted MQL: 0.002149

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00255	.000	1
S1	.02000	.02125	.001	6.25	.02338	.001	1
S3	.62500	.60462	-.020	-3.26	.59609	.001	1
S4	1.2500	1.2128	-.037	-2.97	1.1931	.002	1
S5	2.5000	2.5563	.056	2.25	2.5099	.007	1



Fe 240.488 {140}

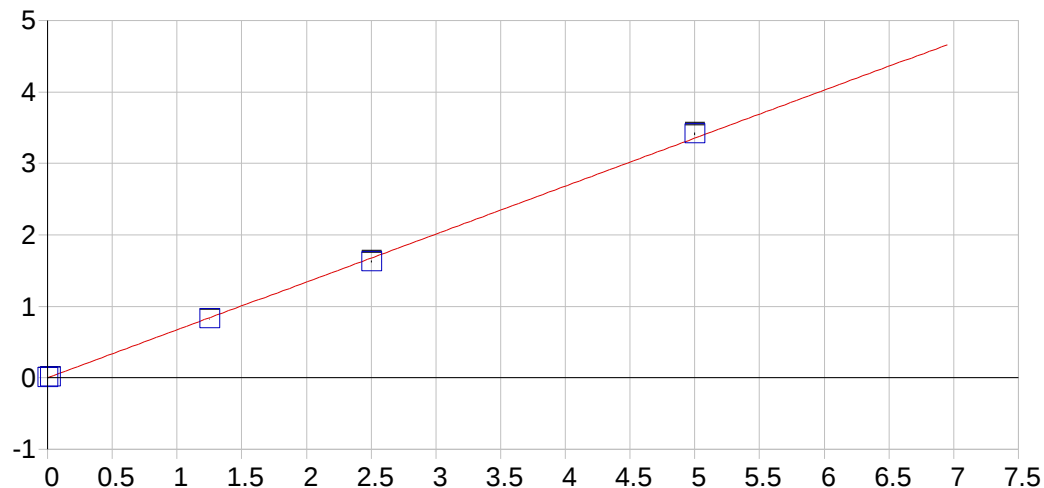
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.009101 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999397
 Std Error of Est: 0.000017
 Predicted MDL: 0.006136
 Predicted MQL: 0.020455

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00013	.000	1
S1	.10000	.09999	-.000	-.008	.00104	.000	1
S3	2.5000	2.3613	-.139	-5.55	.02173	.000	1
S4	5.0000	4.8421	-.158	-3.16	.04443	.000	1
S5	10.000	10.297	.297	2.97	.09430	.001	1



Mn 257.610 {131}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

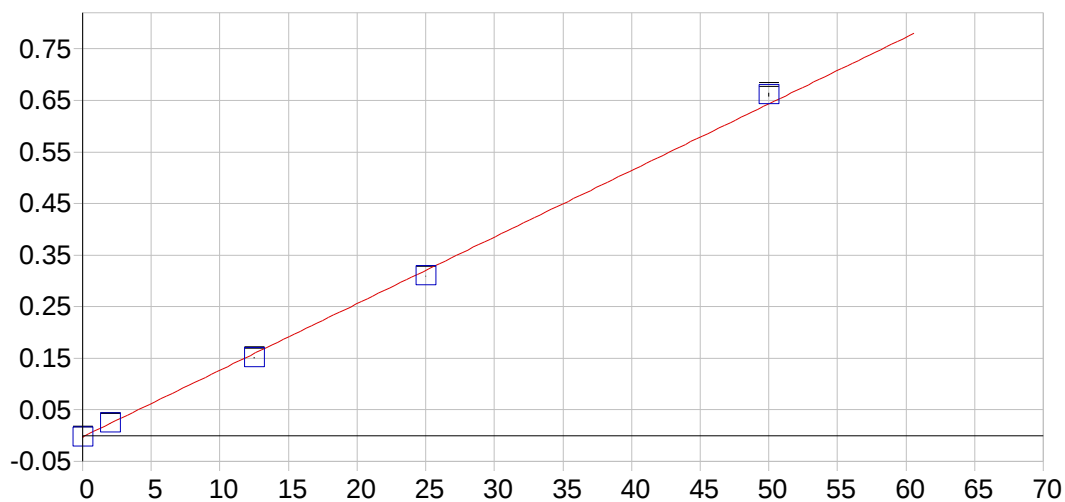
Weighting: 1/Conc

A0 (Offset): -0.000068
 A1 (Gain): 0.670756
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999729
 Std Error of Est: 0.000267
 Predicted MDL: 0.000455
 Predicted MQL: 0.001517

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	-.00007	.000	1
S1	.02000	.02295	.003	14.7	.01532	.000	1
S3	1.2500	1.2272	-.023	-1.82	.82310	.003	1
S4	2.5000	2.4265	-.073	-2.94	1.6275	.011	1
S5	5.0000	5.0933	.093	1.87	3.4163	.016	1

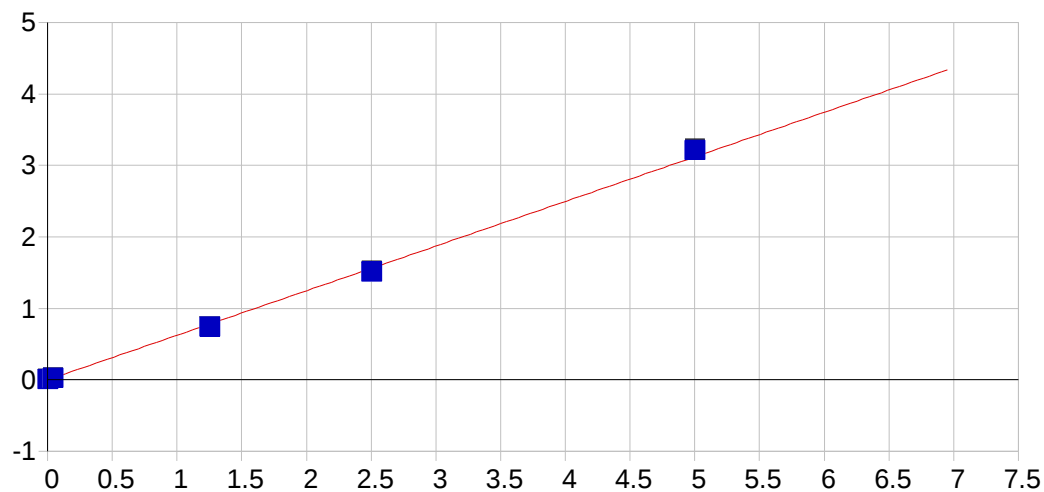


Mg 279.079 {121}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002405 Re-Slope: 1.000000
 A1 (Gain): 0.012912 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999474 Status: OK.
 Std Error of Est: 0.000229
 Predicted MDL: 0.031571
 Predicted MQL: 0.105238

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	-.00240	.000	1
S2	2.0000	2.0393	.039	1.96	.02393	.000	1
S3	12.500	11.923	-.577	-4.61	.15155	.001	1
S4	25.000	24.154	-.846	-3.38	.30947	.001	1
S5	50.000	51.383	1.38	2.77	.66105	.004	1



Ni 231.604 {446}

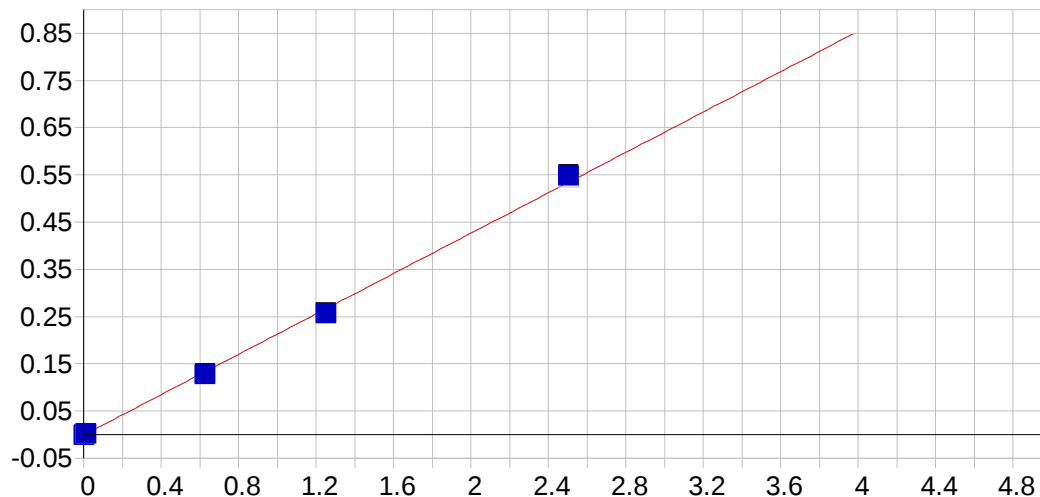
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000796 Re-Slope: 1.000000
 A1 (Gain): 0.624189 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999425
 Std Error of Est: 0.000513
 Predicted MDL: 0.000620
 Predicted MQL: 0.002067

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00079	.000	1
S1	.04000	.03999	-.000	-.036	.02417	.000	1
S3	1.2500	1.1873	-.063	-5.01	.74059	.000	1
S4	2.5000	2.4171	-.083	-3.31	1.5085	.008	1
S5	5.0000	5.1456	.146	2.91	3.2121	.010	1



Ag 328.068 {103}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

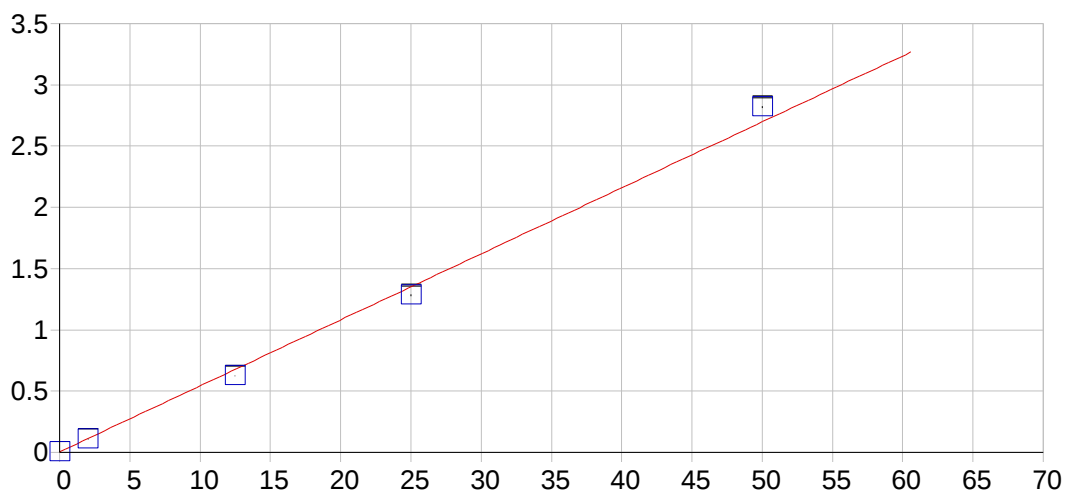
Weighting: 1/Conc

A0 (Offset): -0.000895
 A1 (Gain): 0.213820
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999509
 Std Error of Est: 0.000057
 Predicted MDL: 0.000702
 Predicted MQL: 0.002339

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	-.00090	.000	1
S1	.01000	.01092	.001	9.18	.00140	.000	1
S3	.62500	.60247	-.023	-3.60	.12676	.000	1
S4	1.2500	1.2054	-.045	-3.56	.25452	.001	1
S5	2.5000	2.5662	.066	2.65	.54315	.002	1

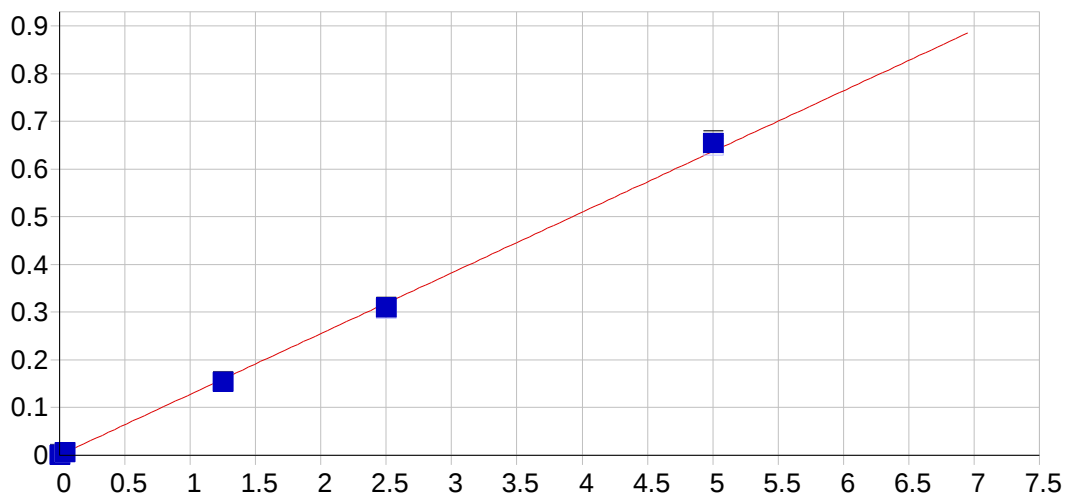


Na 589.592 { 57}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004344 Re-Slope: 1.000000
 A1 (Gain): 0.053868 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998671 Status: OK.
 Std Error of Est: 0.001517
 Predicted MDL: 0.008250
 Predicted MQL: 0.027498

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00020	.000	.000	.00435	.000	1
S2	2.0000	1.9639	-.036	-1.80	.11014	.001	1
S3	12.500	11.545	-.955	-7.64	.62626	.003	1
S4	25.000	23.741	-1.26	-5.04	1.2832	.006	1
S5	50.000	52.250	2.25	4.50	2.8189	.010	1



V 292.402 {115}

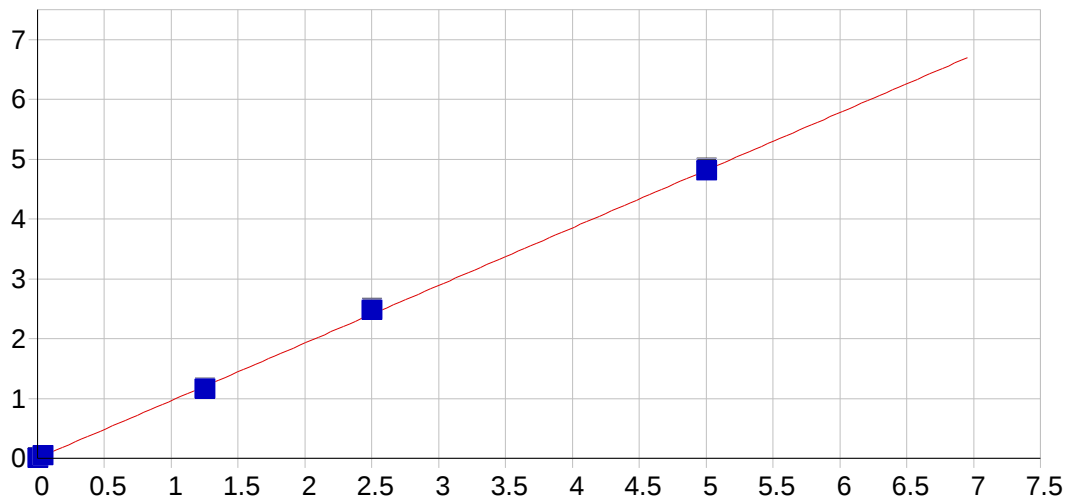
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000655 Re-Slope: 1.000000
 A1 (Gain): 0.127287 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999548
 Std Error of Est: 0.000092
 Predicted MDL: 0.003031
 Predicted MQL: 0.010102

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00066	.000	1
S1	.04000	.04099	.001	2.48	.00579	.000	1
S3	1.2500	1.2010	-.049	-3.92	.15232	.001	1
S4	2.5000	2.4196	-.080	-3.22	.30625	.002	1
S5	5.0000	5.1284	.128	2.57	.64865	.005	1



Zn 206.200 {464}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

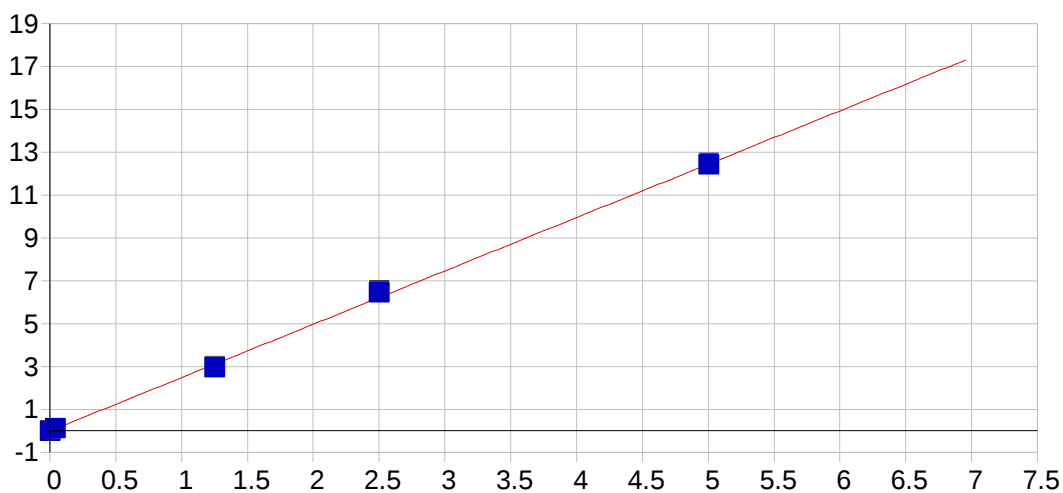
Weighting: 1/Conc

A0 (Offset): 0.003284
 A1 (Gain): 0.962646
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770
 Std Error of Est: 0.000503
 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	.00328	.001	1
S1	.04000	.04148	.001	3.69	.04348	.000	1
S3	1.2500	1.1968	-.053	-4.25	1.1638	.002	1
S4	2.5000	2.5660	.066	2.64	2.4902	.018	1
S5	5.0000	4.9857	-.014	-.287	4.8362	.014	1

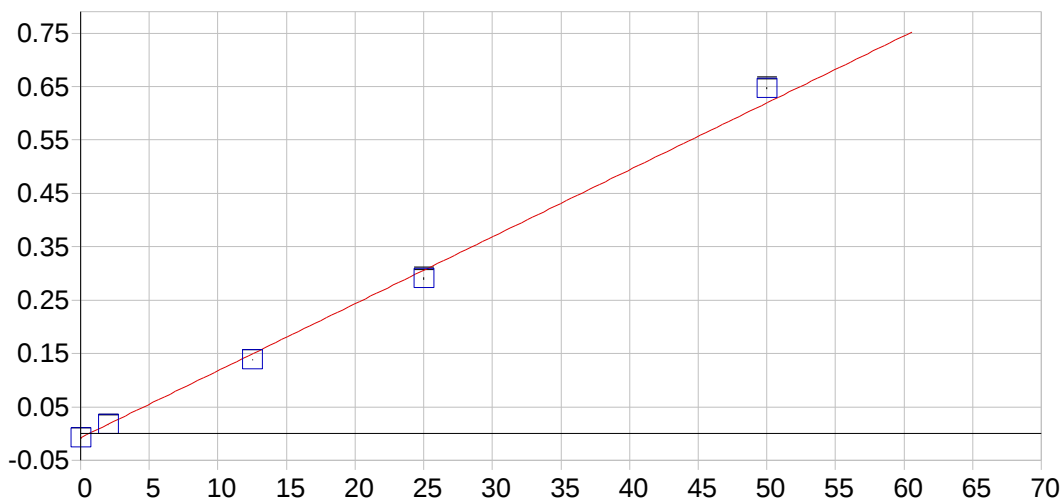


Zn 213.856 {158}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003093 Re-Slope: 1.000000
 A1 (Gain): 2.488745 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999671 Status: OK.
 Std Error of Est: 0.001556
 Predicted MDL: 0.000634
 Predicted MQL: 0.002112

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00309	.002	1
S1	.04000	.04038	.000	.945	.09810	.001	1
S3	1.2500	1.1873	-.063	-5.01	2.9735	.018	1
S4	2.5000	2.5814	.081	3.25	6.4645	.065	1
S5	5.0000	4.9810	-.019	-.381	12.480	.022	1



K 766.490 {44}

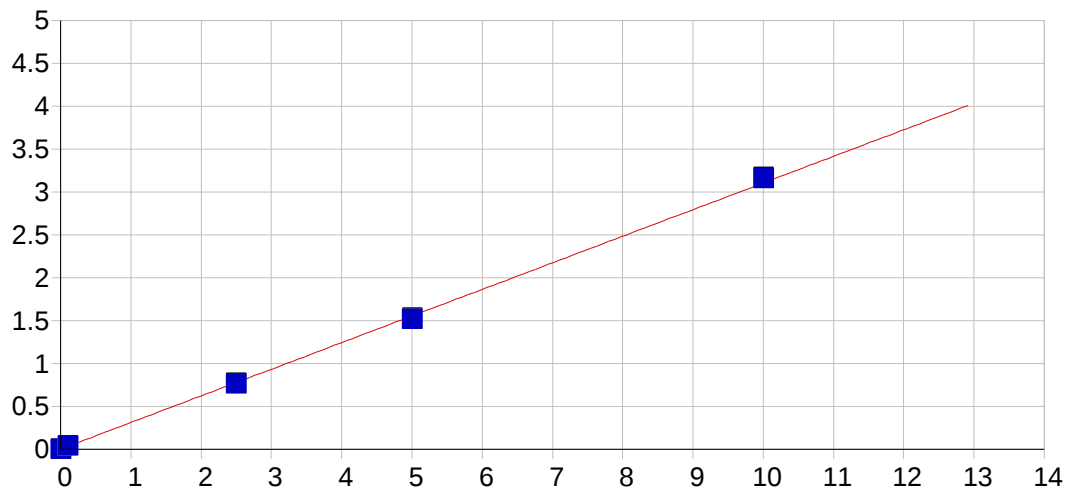
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007640 Re-Slope: 1.000000
 A1 (Gain): 0.012541 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998748
 Std Error of Est: 0.000343
 Predicted MDL: 0.035214
 Predicted MQL: 0.117378

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00021	.000	.000	-.00764	.000	1
S2	2.0000	1.9432	-.057	-2.84	.01673	.000	1
S3	12.500	11.621	-.879	-7.03	.13810	.000	1
S4	25.000	23.734	-1.27	-5.06	.29000	.002	1
S5	50.000	52.201	2.20	4.40	.64701	.001	1



B 249.678 {135}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

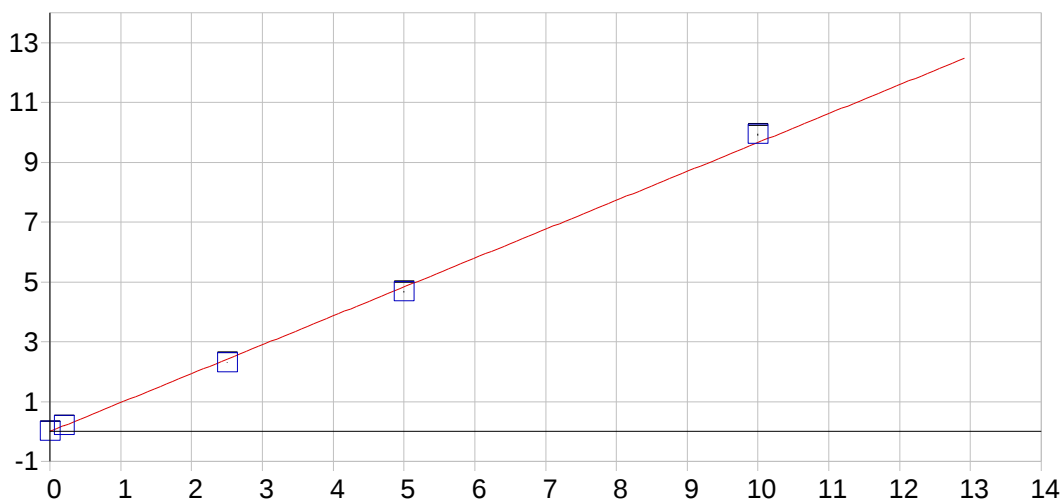
Weighting: 1/Conc

A0 (Offset): 0.002882
 A1 (Gain): 0.310220
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804
 Std Error of Est: 0.000331
 Predicted MDL: 0.001280
 Predicted MQL: 0.004267

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	.00288	.000	1
S1	.10000	.10187	.002	1.87	.03432	.000	1
S3	2.5000	2.4506	-.049	-1.98	.76062	.007	1
S4	5.0000	4.8783	-.122	-2.43	1.5113	.012	1
S5	10.000	10.169	.169	1.69	3.1477	.013	1

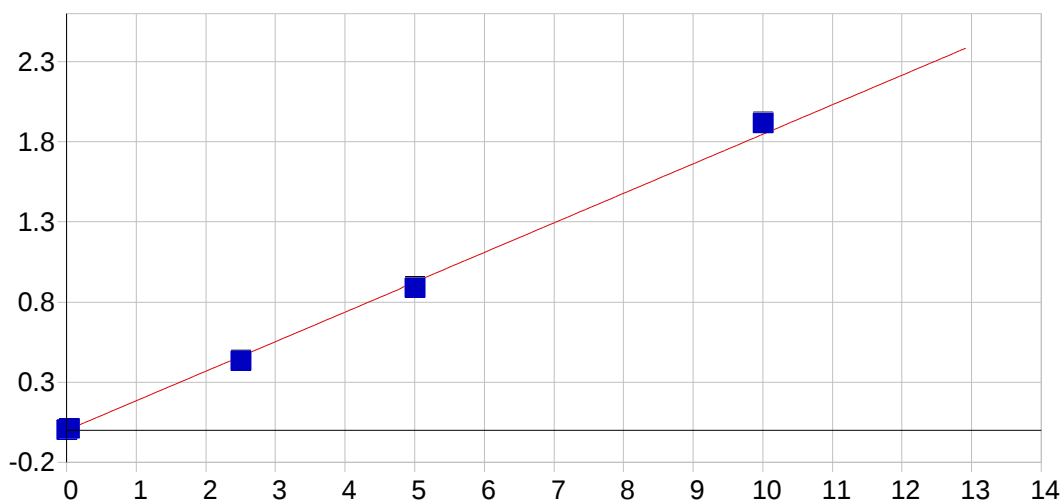


Mo 202.030 {467}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001057 Re-Slope: 1.000000
 A1 (Gain): 0.966198 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999449 Status: OK.
 Std Error of Est: 0.002464
 Predicted MDL: 0.000417
 Predicted MQL: 0.001390

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00106	.001	1
S1	.20000	.21224	.012	6.12	.20401	.001	1
S3	2.5000	2.3791	-.121	-4.84	2.2976	.013	1
S4	5.0000	4.8350	-.165	-3.30	4.6705	.019	1
S5	10.000	10.274	.274	2.74	9.9253	.034	1



Sn 189.989 {478}

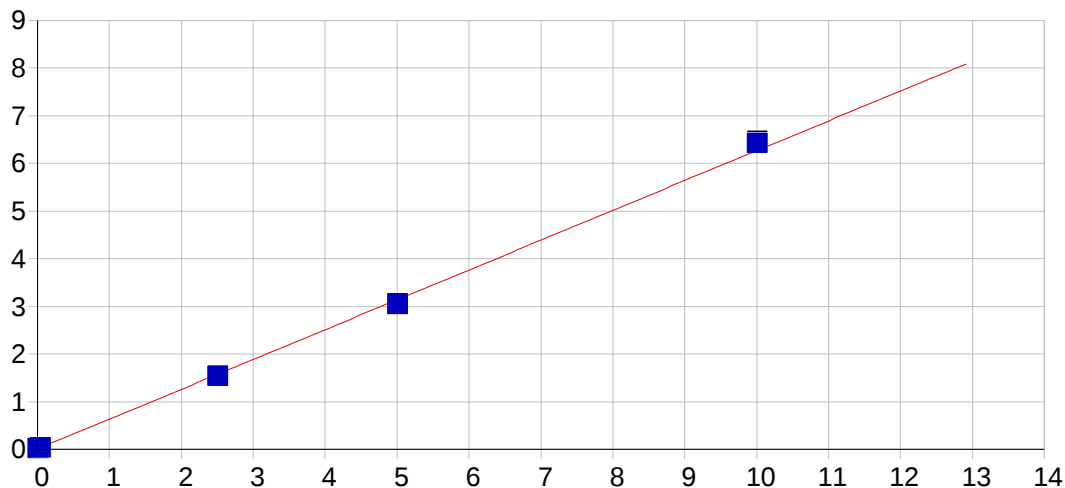
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.184726 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999087
 Std Error of Est: 0.000270
 Predicted MDL: 0.001140
 Predicted MQL: 0.003801

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00009	.000	1
S1	.04000	.03748	-.003	-6.30	.00684	.000	1
S3	2.5000	2.3392	-.161	-6.43	.43228	.001	1
S4	5.0000	4.7974	-.203	-4.05	.88664	.007	1
S5	10.000	10.366	.366	3.66	1.9158	.005	1



Ti 336.121 {100}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

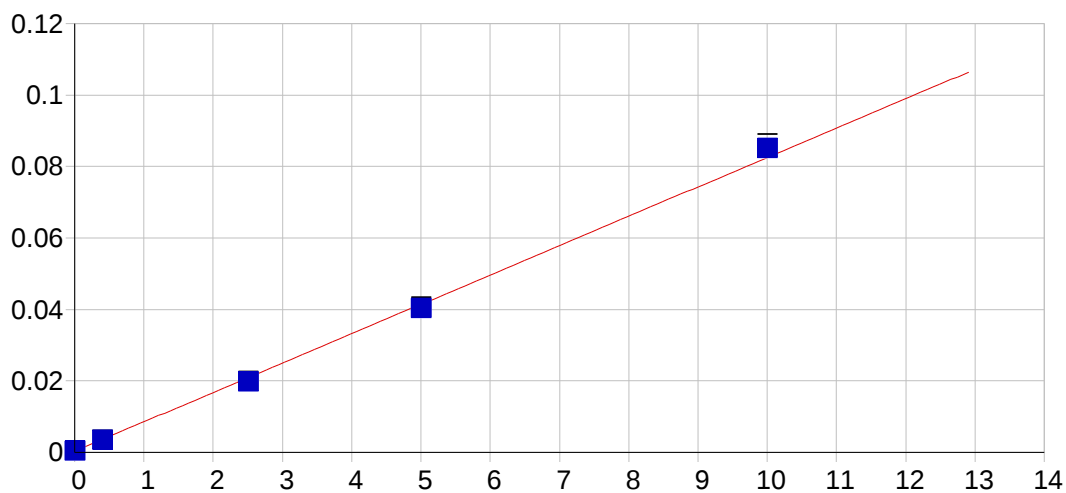
Weighting: 1/Conc

A0 (Offset): 0.006831
 A1 (Gain): 0.626052
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999613
 Std Error of Est: 0.000596
 Predicted MDL: 0.001006
 Predicted MQL: 0.003352

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	.00683	.000	1
S1	.04000	.04147	.001	3.67	.03278	.000	1
S3	2.5000	2.4248	-.075	-3.01	1.5247	.006	1
S4	5.0000	4.8339	-.166	-3.32	3.0327	.021	1
S5	10.000	10.240	.240	2.40	6.4168	.040	1

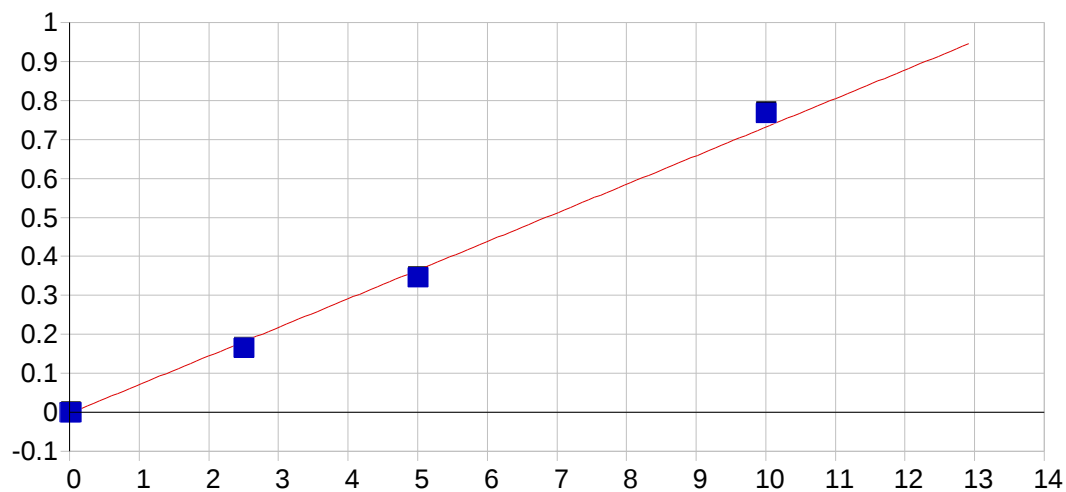


Si 288.158 {117}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000329 Re-Slope: 1.000000
 A1 (Gain): 0.008219 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999312 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.011472
 Predicted MQL: 0.038241

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00033	.000	1
S1	.40000	.36791	-.032	-8.02	.00335	.000	1
S3	2.5000	2.3620	-.138	-5.52	.01967	.000	1
S4	5.0000	4.8539	-.146	-2.92	.04009	.000	1
S5	10.000	10.316	.316	3.16	.08485	.001	1



P 177.495 {490}

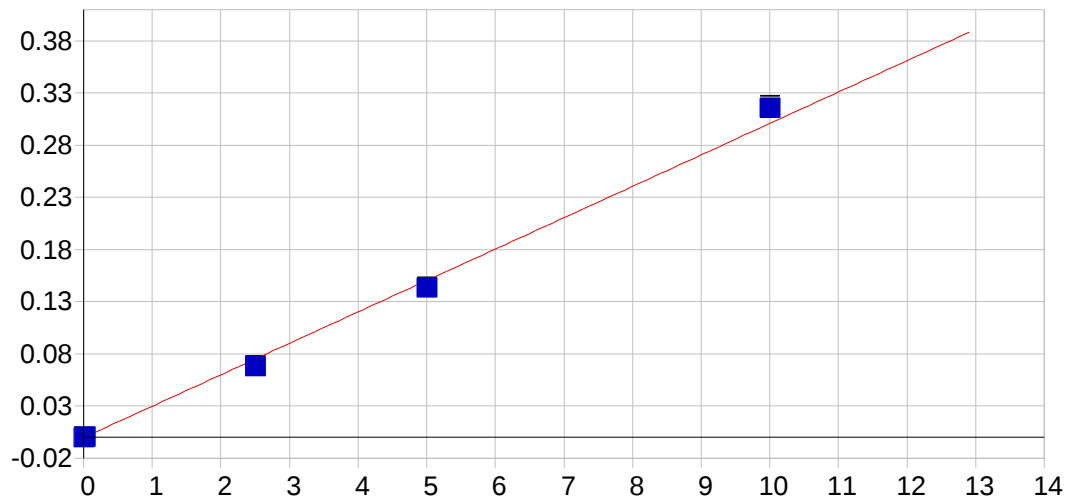
Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002310 Re-Slope: 1.000000
 A1 (Gain): 0.073388 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998417
 Std Error of Est: 0.000100
 Predicted MDL: 0.002714
 Predicted MQL: 0.009046

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00231	.000	1
S1	.02000	.02098	.001	4.88	-.00078	.000	1
S3	2.5000	2.2802	-.220	-8.79	.16477	.001	1
S4	5.0000	4.7419	-.258	-5.16	.34516	.002	1
S5	10.000	10.477	.477	4.77	.76550	.004	1



S 182.034 {485}

Date of Fit: 3/23/2020 14:09:13

Type of Fit: Linear

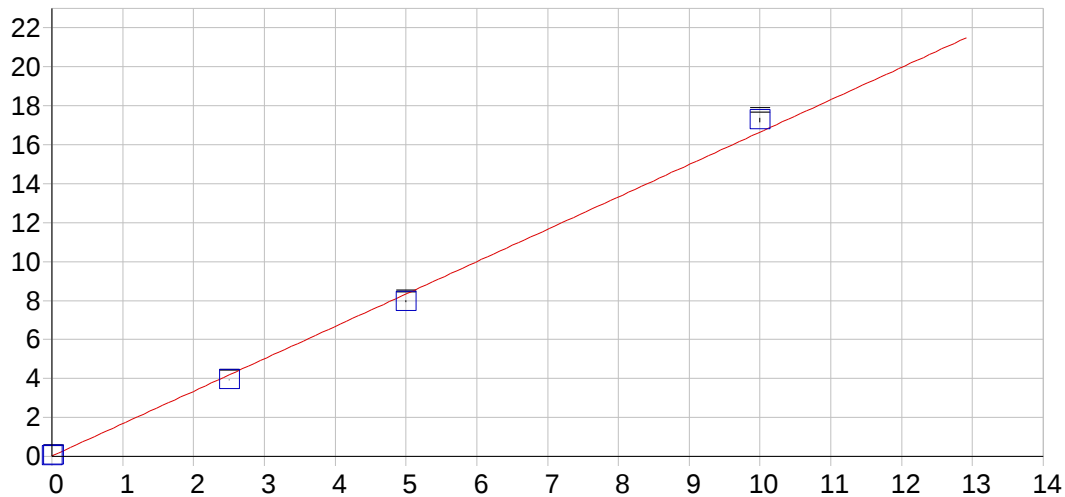
Weighting: 1/Conc

A0 (Offset): -0.000121
 A1 (Gain): 0.030103
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998195
 Std Error of Est: 0.000044
 Predicted MDL: 0.006277
 Predicted MQL: 0.020922

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	-.00012	.000	1
S1	.02000	.01146	-.009	-42.7	.00021	.000	1
S3	2.5000	2.2500	-.250	-10.00	.06755	.001	1
S4	5.0000	4.7686	-.231	-4.63	.14331	.001	1
S5	10.000	10.490	.490	4.90	.31542	.002	1

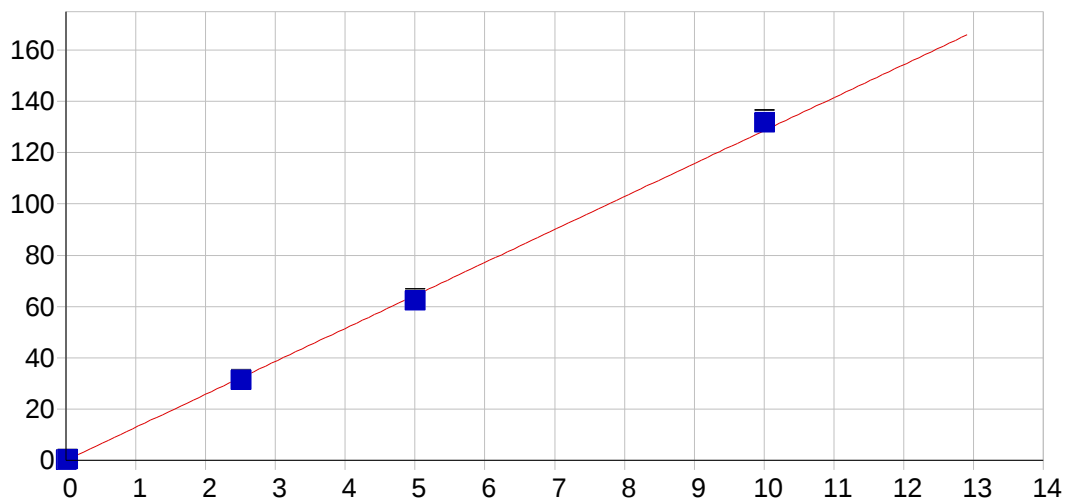


Li 670.784 { 50}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.020259 Re-Slope: 1.000000
 A1 (Gain): 1.662695 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999051 Status: OK.
 Std Error of Est: 0.001751
 Predicted MDL: 0.001309
 Predicted MQL: 0.004363

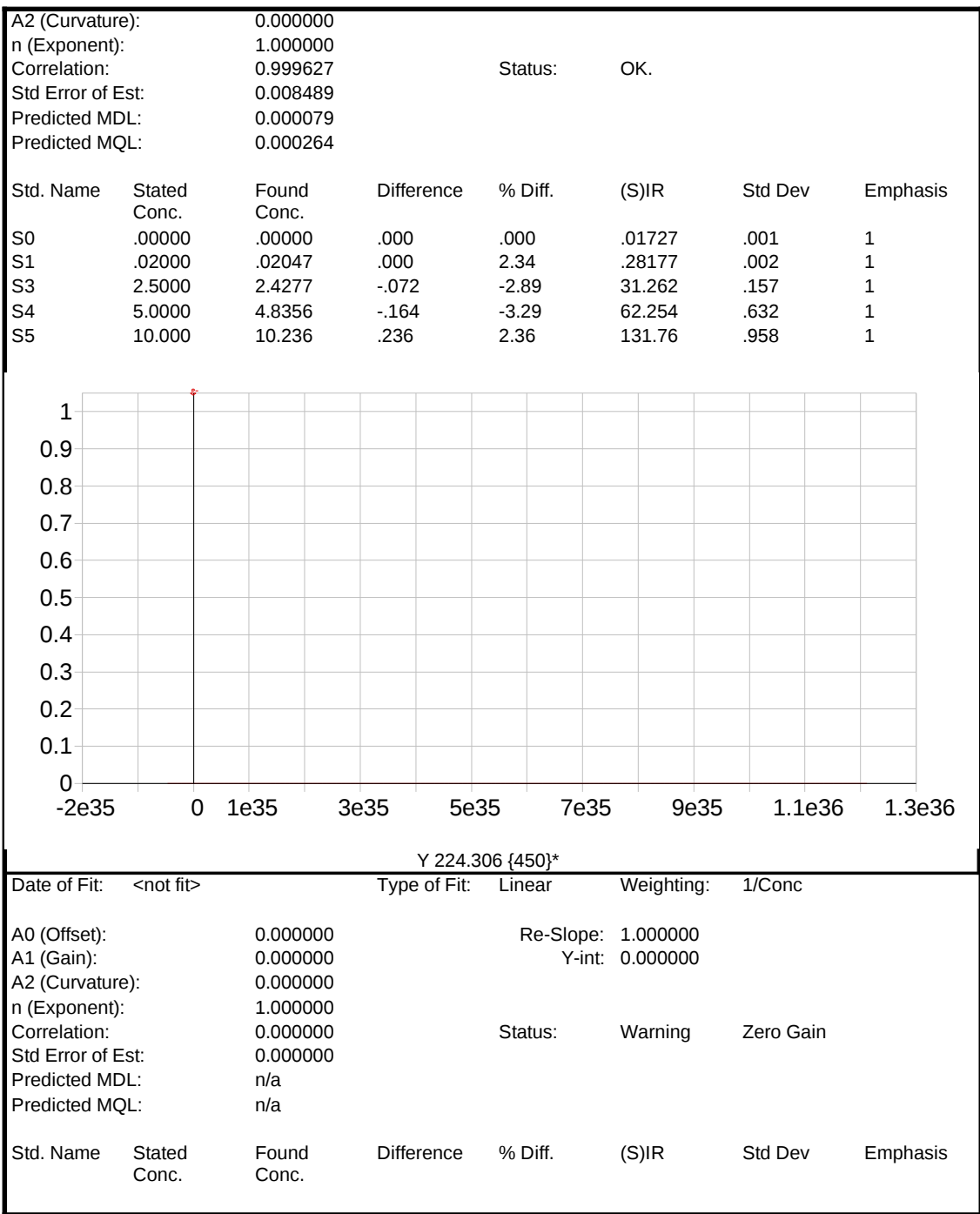
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02026	.001	1
S5	10.000	10.375	.375	3.75	17.271	.111	1
S4	5.0000	4.7760	-.224	-4.48	7.9613	.052	1
S3	2.5000	2.3508	-.149	-5.97	3.9289	.009	1
S1	.02000	.01776	-.002	-11.2	.04979	.002	1

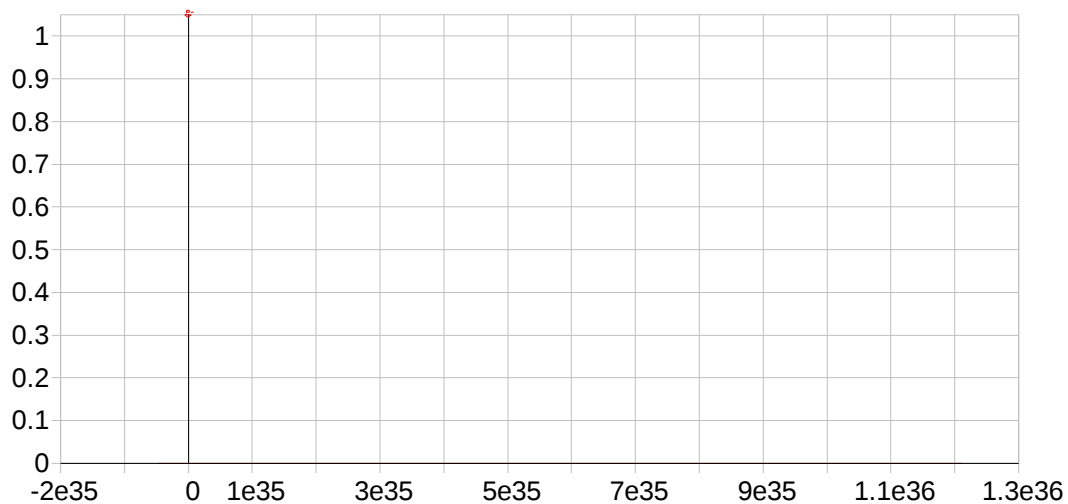


Sr 407.771 { 83}

Date of Fit: 3/23/2020 14:09:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017269 Re-Slope: 1.000000
 A1 (Gain): 12.856585 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

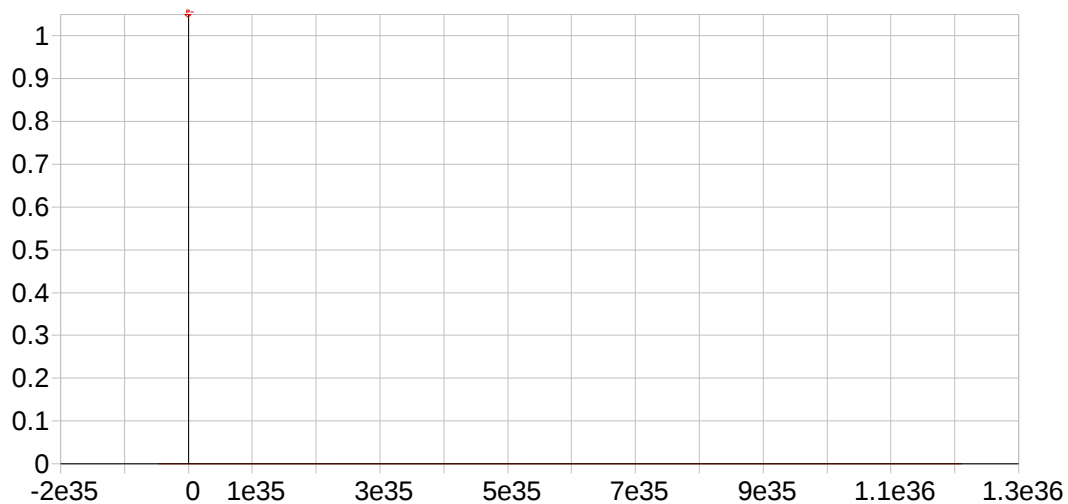
Status: Warning Zero Gain

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

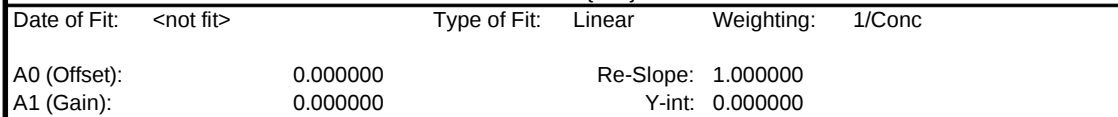
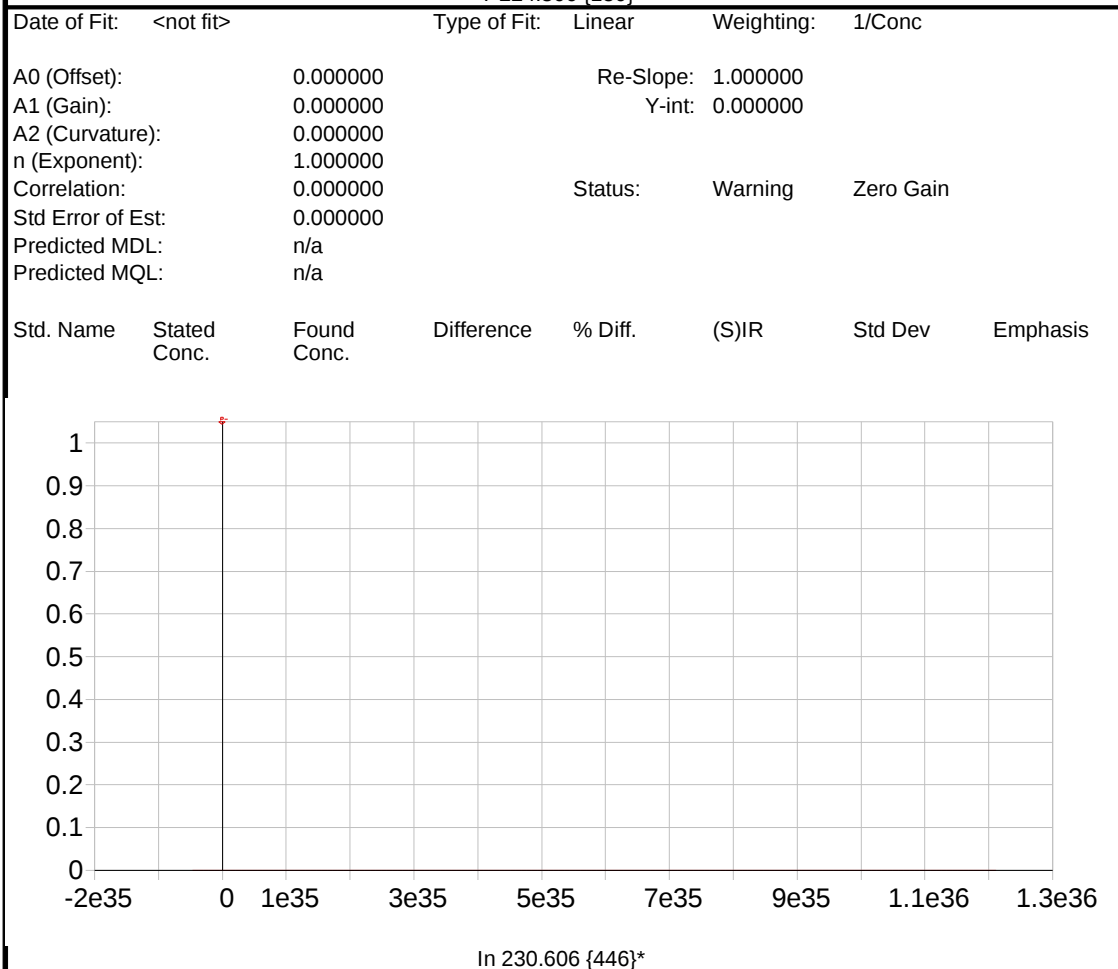
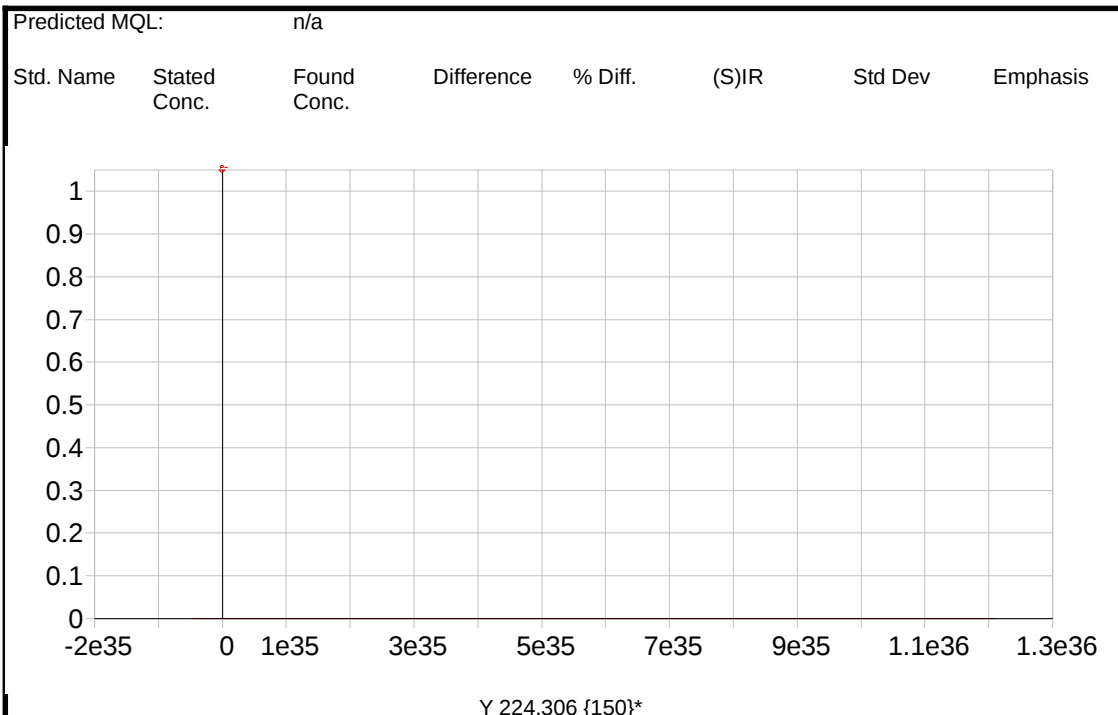
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 3/23/2020 12:25:42 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	.00036	-.00106	.00016	.00150	-.00210	.00841	.04836	-.00171
Stddev	.00064	.00025	.00004	.00029	.00045	.00088	.00152	.00030
%RSD	180.84	23.535	25.464	19.072	21.397	10.458	3.1479	17.697

#1	.00098	-.00096	.00013	.00130	-.00226	.00931	.04849	-.00204
#2	-.00031	-.00087	.00021	.00138	-.00159	.00838	.04678	-.00145
#3	.00041	-.00134	.00014	.00183	-.00245	.00755	.04982	-.00163

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	.00132	.00363	-.00055	.00057	.00255	.00013	-.00007	-.00240
Stddev	.00019	.00029	.00004	.00002	.00017	.00002	.00022	.00034
%RSD	14.425	7.9171	7.0897	3.7362	6.7967	15.939	321.49	14.129

#1	.00154	.00338	-.00060	.00057	.00243	.00015	.00001	-.00205
#2	.00118	.00394	-.00053	.00059	.00275	.00011	-.00032	-.00244
#3	.00125	.00356	-.00053	.00055	.00247	.00012	.00010	-.00272

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	-.00079	-.00090	.00435	.00066	-.00309	-.00764	.00288	-.00106
Stddev	.00042	.00000	.00045	.00035	.00229	.00008	.00049	.00062
%RSD	52.340	.09119	10.286	53.998	74.051	1.0145	16.930	59.015

#1	-.00048	-.00089	.00443	.00028	-.00062	-.00758	.00344	-.00124
#2	-.00064	-.00090	.00476	.00098	-.00513	-.00773	.00268	-.00158
#3	-.00127	-.00090	.00387	.00070	-.00352	-.00761	.00253	-.00036

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	-.00009	.00683	.00033	-.00231	-.00012	.02026	.01727	
Stddev	.00023	.00023	.00001	.00018	.00015	.00132	.00057	
%RSD	259.51	3.4316	4.0039	7.7482	121.72	6.5286	3.2816	

#1	.00017	.00675	.00031	-.00235	-.00028	.02177	.01728	
#2	-.00023	.00665	.00033	-.00211	-.00009	.01976	.01670	
#3	-.00020	.00709	.00034	-.00246	.00001	.01927	.01784	

Sample Name: S0 Acquired: 3/23/2020 12:25:42 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	1095.5	29132.	5476.9	962.68	1795.0
Stddev	1.0	23.	14.0	5.75	3.8
%RSD	.09418	.07973	.25564	.59735	.20936
#1	1095.9	29125.	5482.2	956.50	1791.5
#2	1094.3	29158.	5487.4	967.87	1794.5
#3	1096.3	29113.	5461.0	963.66	1799.0

Sample Name: S1 Acquired: 3/23/2020 12:29:45 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	.00200	.00213	.00210	.00352	.00845	.01979	.68260	.01724
Stddev	.00023	.00013	.00027	.00035	.00044	.00114	.00406	.00003
%RSD	11.444	6.1032	12.948	9.9405	5.1565	5.7708	.59433	.16754

#1	.00189	.00228	.00186	.00315	.00833	.01939	.68575	.01721
#2	.00227	.00204	.00205	.00384	.00808	.01891	.67802	.01725
#3	.00185	.00208	.00239	.00358	.00893	.02108	.68401	.01726

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	.01458	.00035	.02829	.02338	.00104	.01532	.02417	.00140
Stddev	.00042	.00003	.00050	.00077	.00004	.00021	.00027	.00003
%RSD	2.9031	7.3940	1.7605	3.2987	3.7157	1.3733	1.0997	2.0072

#1	.01485	.00032	.02778	.02422	.00100	.01553	.02393	.00143
#2	.01409	.00035	.02831	.02272	.00104	.01532	.02411	.00138
#3	.01479	.00037	.02878	.02319	.00108	.01511	.02445	.00140

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	.00579	.09810	.03432	.20401	.00684	.03278	.00335	-.00078
Stddev	.00008	.00103	.00025	.00063	.00012	.00024	.00009	.00023
%RSD	1.3518	1.0471	.71739	.30868	1.7123	.72906	2.7780	29.696

#1	.00574	.09714	.03457	.20470	.00670	.03305	.00327	-.00068
#2	.00588	.09796	.03432	.20346	.00690	.03264	.00333	-.00104
#3	.00575	.09918	.03408	.20386	.00691	.03264	.00345	-.00061

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00021	.04979	.28177
Stddev	.00013	.00221	.00218
%RSD	60.404	4.4307	.77378

#1	.00023	.04921	.28335
#2	.00032	.04794	.27929
#3	.00007	.05223	.28269

Sample Name: S1 Acquired: 3/23/2020 12:29:45 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	1106.9	29601.	5594.6	971.66	1800.7
Stddev	7.4	54.	24.0	1.64	3.8
%RSD	.66806	.18338	.42834	.16860	.21166
#1	1100.5	29654.	5568.4	973.49	1797.9
#2	1115.0	29545.	5599.8	970.34	1805.0
#3	1105.3	29604.	5615.5	971.15	1799.2

Sample Name: S2 Acquired: 3/23/2020 12:33:49 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	.13610	.02393	.11014	.01673
Stddev	.00035	.00012	.00078	.00033
%RSD	.25651	.48322	.70838	1.9885

#1	.13638	.02395	.10987	.01645
#2	.13621	.02403	.10952	.01664
#3	.13571	.02380	.11101	.01710

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	29346.	5567.2
Stddev	76.	34.9
%RSD	.26039	.62655

#1	29277.	5549.1
#2	29333.	5545.0
#3	29428.	5607.4

Sample Name: S3 Acquired: 3/23/2020 12:37:50 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	.18241	.19268	.39207	.17495	.49500	.49022	29.057	.36462
Stddev	.00071	.00139	.00048	.00076	.00087	.00240	.073	.00187
%RSD	.39190	.71922	.12191	.43329	.17502	.49018	.25087	.51318

#1	.18323	.19130	.39255	.17482	.49483	.48992	29.111	.36678
#2	.18211	.19267	.39208	.17577	.49594	.48797	29.085	.36360
#3	.18190	.19407	.39159	.17427	.49424	.49275	28.974	.36349

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	2.4877	.76723	.04315	1.1075	.59609	.02173	.82310	.15155
Stddev	.0112	.00212	.00009	.0053	.00070	.00005	.00282	.00115
%RSD	.45122	.27595	.21509	.47683	.11685	.21525	.34201	.76015

#1	2.5002	.76512	.04324	1.1025	.59564	.02173	.81995	.15061
#2	2.4785	.76721	.04316	1.1070	.59689	.02169	.82398	.15283
#3	2.4845	.76935	.04306	1.1130	.59573	.02178	.82537	.15119

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	.74059	.12676	.62626	.15232	2.9735	.13810	.76062	2.2976
Stddev	.00014	.00048	.00254	.00053	.0184	.00037	.00723	.0125
%RSD	.01868	.37906	.40570	.34587	.61817	.26863	.95004	.54514

#1	.74070	.12718	.62366	.15243	2.9791	.13772	.76886	2.3095
#2	.74043	.12686	.62874	.15279	2.9530	.13845	.75532	2.2989
#3	.74064	.12624	.62637	.15175	2.9884	.13814	.75770	2.2845

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	.43228	1.5247	.01967	.16477	.06755	3.9289	31.262	
Stddev	.00116	.0059	.00010	.00068	.00052	.0088	.157	
%RSD	.26947	.38895	.52846	.41028	.77361	.22284	.50186	

#1	.43168	1.5182	.01955	.16408	.06709	3.9382	31.422	
#2	.43363	1.5298	.01973	.16543	.06745	3.9276	31.256	
#3	.43155	1.5260	.01974	.16478	.06812	3.9208	31.109	

Sample Name: S3 Acquired: 3/23/2020 12:37:50 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	1093.1	28887.	5532.4	950.09	1717.8
Stddev	7.5	37.	26.9	2.09	7.7
%RSD	.68405	.12768	.48635	.22034	.44683
#1	1086.3	28862.	5502.1	951.87	1709.3
#2	1091.9	28869.	5541.7	950.63	1719.8
#3	1101.1	28929.	5553.4	947.78	1724.3

Sample Name: S4 Acquired: 3/23/2020 12:41:38 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	.37200	.39166	.80375	.35290	1.0085	.98219	57.629	.72702
Stddev	.00091	.00223	.00441	.00149	.0016	.00695	.614	.00480
%RSD	.24440	.57027	.54889	.42117	.15868	.70776	1.0660	.65984

#1	.37186	.38917	.80167	.35150	1.0086	.97502	57.163	.72385
#2	.37118	.39235	.80077	.35272	1.0069	.98890	58.326	.73254
#3	.37298	.39347	.80882	.35446	1.0101	.98264	57.399	.72468

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	5.0896	1.5556	.08738	2.2464	1.1931	.04443	1.6275	.30947
Stddev	.0211	.0132	.00013	.0105	.0024	.00033	.0109	.00063
%RSD	.41502	.84527	.15275	.46632	.19861	.75074	.67110	.20239

#1	5.1012	1.5412	.08741	2.2551	1.1931	.04430	1.6171	.30888
#2	5.0652	1.5670	.08724	2.2348	1.1907	.04417	1.6389	.30940
#3	5.1024	1.5586	.08750	2.2493	1.1955	.04480	1.6267	.31013

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	1.5085	.25452	1.2832	.30625	6.4645	.29000	1.5113	4.6705
Stddev	.0084	.00111	.0065	.00168	.0646	.00228	.0120	.0189
%RSD	.55905	.43464	.50325	.54734	.99943	.78610	.79568	.40418

#1	1.5012	.25329	1.2774	.30471	6.4344	.28782	1.5027	4.6915
#2	1.5066	.25485	1.2821	.30803	6.4205	.28982	1.5250	4.6548
#3	1.5177	.25543	1.2902	.30600	6.5387	.29237	1.5061	4.6652

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	.88664	3.0327	.04009	.34516	.14331	7.9613	62.254	
Stddev	.00701	.0215	.00038	.00169	.00053	.0516	.632	
%RSD	.79108	.70822	.94326	.48858	.36957	.64852	1.0153	

#1	.88369	3.0081	.03986	.34349	.14330	7.9132	61.539	
#2	.88159	3.0475	.03988	.34512	.14279	8.0158	62.486	
#3	.89465	3.0426	.04052	.34686	.14385	7.9550	62.738	

Sample Name: S4 Acquired: 3/23/2020 12:41:38 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	1061.7	28348.	5508.2	929.16	1638.4
Stddev	3.0	55.	34.2	7.97	4.9
%RSD	.28287	.19367	.62053	.85726	.29767
#1	1058.3	28367.	5528.5	928.71	1637.3
#2	1063.9	28391.	5468.7	937.34	1643.7
#3	1063.0	28286.	5527.4	921.43	1634.1

Sample Name: S5 Acquired: 3/23/2020 12:45:39 Type: Cal
Method: NON EPA-6010-200.7(v313) 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	.79926	.83027	1.7228	.75387	2.1799	2.0822	123.19	1.5199
Stddev	.00157	.00228	.0005	.00203	.0062	.0160	1.08	.0057
%RSD	.19672	.27403	.03138	.26924	.28251	.76750	.87995	.37360

#1	.79893	.82768	1.7231	.75246	2.1743	2.0751	122.27	1.5235
#2	.80096	.83196	1.7231	.75619	2.1865	2.0710	122.93	1.5134
#3	.79787	.83116	1.7222	.75295	2.1789	2.1005	124.39	1.5229

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	10.923	3.2363	.18604	4.8352	2.5099	.09430	3.4163	.66105
Stddev	.028	.0217	.00031	.0130	.0073	.00073	.0157	.00388
%RSD	.25725	.66946	.16840	.26815	.29255	.77125	.45953	.58645

#1	10.891	3.2214	.18594	4.8205	2.5035	.09396	3.4020	.65902
#2	10.939	3.2264	.18579	4.8450	2.5179	.09380	3.4138	.65861
#3	10.940	3.2611	.18639	4.8402	2.5083	.09513	3.4331	.66552

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	3.2121	.54315	2.8189	.64865	12.480	.64701	3.1477	9.9253
Stddev	.0104	.00188	.0097	.00530	.022	.00140	.0129	.0339
%RSD	.32437	.34539	.34262	.81746	.17648	.21580	.40831	.34170

#1	3.2001	.54130	2.8150	.64355	12.467	.64581	3.1377	9.8947
#2	3.2171	.54309	2.8119	.64825	12.467	.64667	3.1431	9.9618
#3	3.2191	.54505	2.8299	.65414	12.505	.64854	3.1622	9.9196

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	1.9158	6.4168	.08485	.76550	.31542	17.271	131.76	
Stddev	.0047	.0397	.00128	.00359	.00209	.111	.96	
%RSD	.24626	.61866	1.5082	.46910	.66201	.64302	.72709	

#1	1.9105	6.3867	.08354	.76136	.31318	17.223	130.75	
#2	1.9194	6.4018	.08492	.76738	.31576	17.193	131.86	
#3	1.9176	6.4618	.08609	.76776	.31731	17.399	132.66	

Sample Name: S5 Acquired: 3/23/2020 12:45:39 Type: Cal
 Method: NON EPA-6010-200.7(v313) 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	1021.3	27538.	5466.6	894.82	1542.0
Stddev	3.6	43.	13.2	1.74	3.5
%RSD	.35254	.15628	.24085	.19468	.22956
#1	1023.6	27488.	5469.3	896.06	1546.0
#2	1017.1	27568.	5478.2	892.83	1539.4
#3	1023.1	27556.	5452.3	895.57	1540.6

Sample Name: ICV01 Acquired: 3/23/2020 13:08:31 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.9885310	1.010159	.9945805	1.050769	1.005573	2.523405
Stddev	.0040632	.003296	.0021315	.012345	.005808	.020372
%RSD	.4110318	.3263143	.2143089	1.174857	.5776256	.8073144

#1	.9915858	1.006964	.9925951	1.036987	.998957	2.500461
#2	.9900876	1.013548	.9968329	1.060813	1.009837	2.539370
#3	.9839197	1.009965	.9943134	1.054507	1.007923	2.530383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5184824	.5098797	.5027697	9.828049	.5272878	.5111692
Stddev	.0011175	.0023213	.0005393	.074754	.0017419	.0015222
%RSD	.2155226	.4552641	.1072727	.7606170	.3303603	.2977958

#1	.5174383	.5107265	.5022231	9.763017	.5256181	.5095517
#2	.5196610	.5116588	.5033015	9.811410	.5271514	.5125738
#3	.5183478	.5072539	.5027845	9.909721	.5290940	.5113821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5288669	10.07407	.5166311	5.846797	.5084666	.2509158
Stddev	.0010225	.07108	.0025934	.033358	.0017434	.0009534
%RSD	.1933399	.7055949	.5019870	.5705269	.3428663	.3799794

#1	.5297413	9.99334	.5144045	5.832205	.5102741	.2504224
#2	.5291169	10.10159	.5194786	5.884964	.5083302	.2520148
#3	.5277426	10.12728	.5160101	5.823221	.5067954	.2503102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.769287	.4974128	1.007528	9.782476	2.487204	2.557284
Stddev	.045277	.0040944	.010209	.008754	.007526	.004841
%RSD	.4634620	.8231333	1.013314	.0894854	.3025752	.1892904

#1	9.717276	.4991969	1.006200	9.787292	2.494130	2.562016
#2	9.799895	.5003123	1.018337	9.772371	2.488286	2.557497
#3	9.790689	.4927291	.998048	9.787764	2.479196	2.552341

Sample Name: ICV01 Acquired: 3/23/2020 13:08:31 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	2.468971	2.497274	2.457690	F .0006099	F -.017472	F -.000904
Stddev	.010787	.010813	.034053	.0038481	.011598	.000662
%RSD	.4368871	.4329919	1.385561	630.9134	66.38313	73.24602

#1	2.463403	2.490393	2.429135	-.000863	-.027301	-.001646
#2	2.481404	2.509737	2.448556	-.002284	-.020435	-.000374
#3	2.462106	2.491692	2.495378	.004977	-.004679	-.000692

Elem	Sr4077
Units	ppm
Avg	2.446120
Stddev	.002483
%RSD	.1015221

#1	2.443262
#2	2.447340
#3	2.447757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.920	28437.90	5596.974	925.0986	1707.492
Stddev	2.892	54.89	22.411	6.7082	3.225
%RSD	.2703084	.1930336	.4004064	.7251358	.1888460

#1	1066.845	28445.47	5581.705	927.8977	1708.269
#2	1070.329	28379.61	5586.515	917.4442	1703.949
#3	1072.586	28488.61	5622.702	929.9541	1710.256

Sample Name: LLICV01 Acquired: 3/23/2020 13:16:22 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0190586	.0396342	.0136550	.0204821	.0534337	.1119053
Stddev	.0009816	.0019986	.0005945	.0009315	.0009256	.0065913
%RSD	5.150559	5.042639	4.353634	4.547800	1.732291	5.890035

#1	.0184452	.0382747	.0142881	.0210075	.0532007	.1067344
#2	.0201908	.0419290	.0135682	.0194066	.0544536	.1193272
#3	.0185400	.0386990	.0131087	.0210321	.0526469	.1096544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1076263	.0064443	.0064137	2.123333	.0098651	.0302305
Stddev	.0005553	.0000486	.0002230	.018129	.0006805	.0002544
%RSD	.5159616	.7543231	3.476527	.8538172	6.897926	.8416613

#1	.1070589	.0063887	.0064766	2.141525	.0091546	.0299831
#2	.1076514	.0064649	.0061661	2.105267	.0099298	.0304914
#3	.1081687	.0064792	.0065985	2.123208	.0105110	.0302171

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213300	.1048722	.0231988	2.110327	.0414594	.0105329
Stddev	.0000954	.0063372	.0001720	.031930	.0001670	.0001103
%RSD	.4473993	6.042770	.7412838	1.513027	.4028734	1.047187

#1	.0212588	.1083202	.0233888	2.073773	.0416231	.0105913
#2	.0212927	.1087376	.0231538	2.132769	.0412893	.0106016
#3	.0214385	.0975586	.0230538	2.124440	.0414657	.0104057

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.031878	.0450358	.0420303	2.009573	.1014712	.2178295
Stddev	.019774	.0013615	.0010174	.043678	.0013535	.0007456
%RSD	.9731991	3.023236	2.420712	2.173491	1.333844	.3422694

#1	2.009088	.0436309	.0429877	1.975927	.1022222	.2179332
#2	2.044496	.0463494	.0421413	2.058934	.0999087	.2170376
#3	2.042050	.0451271	.0409619	1.993858	.1022826	.2185179

Sample Name: LLICV01 Acquired: 3/23/2020 13:16:22 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0392751	.0419741	.3910124	.0225982	F .0089547	.0174105
Stddev	.0008347	.0002210	.0059678	.0024728	.0075664	.0010609
%RSD	2.125338	.5264667	1.526254	10.94221	84.49624	6.093236

#1	.0390264	.0421793	.3852545	.0243608	.0079831	.0165420
#2	.0385930	.0417402	.3906127	.0236623	.0169600	.0170966
#3	.0402059	.0420028	.3971701	.0197716	.0019211	.0185929

Elem	Sr4077
Units	ppm
Avg	.0209746
Stddev	.0000929
%RSD	.4430100

#1	.0209450
#2	.0209001
#3	.0210788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.529	28831.21	5588.974	942.4991	1774.071
Stddev	6.910	30.59	25.166	4.5800	11.399
%RSD	.6335955	.1061067	.4502810	.4859447	.6425177

#1	1092.515	28796.76	5562.787	946.2435	1775.234
#2	1096.227	28841.71	5612.977	937.3925	1784.844
#3	1082.843	28855.18	5591.157	943.8612	1762.136

Sample Name: ICB01 Acquired: 3/23/2020 13:26:49 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0016106	-.000011	.0006374	-.003042	.0014196	-.003287	-.000238
Stddev	.0022096	.001011	.0022279	.005553	.0013411	.007141	.000206
%RSD	137.1871	9109.789	349.5206	182.5233	94.46919	217.2471	86.61057

#1	.0008430	-.000418	.0030568	-.008893	.0000935	-.011177	-.000433
#2	.0041017	-.000755	.0001851	-.002391	.0027752	.002732	-.000022
#3	-.000113	.001140	-.001330	.002156	.0013901	-.001416	-.000260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0002573	.0078476	-.000157	.0000587	-.000431	-.003492
Stddev	.000060	.0000513	.0039716	.000209	.0003464	.000544	.002938
%RSD	434.6866	19.95063	50.60898	133.0951	590.3919	126.2660	84.12880

#1	.000006	.0003153	.0094201	-.000035	-.000341	-.000072	-.006884
#2	-.000081	.0002176	.0107923	-.000038	.000268	-.000163	-.001777
#3	.000033	.0002392	.0033306	-.000399	.000249	-.001056	-.001815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001824	.0047978	-.000488	.0002304	-.012038	.0029600	-.000376
Stddev	.0000770	.0419153	.000184	.0003934	.003551	.0015406	.000356
%RSD	42.23647	873.6417	37.73526	170.7315	29.50249	52.04777	94.87267

#1	.0002632	-.005292	-.000288	.0004504	-.015538	.0011812	-.000787
#2	.0001098	-.031152	-.000650	.0004645	-.012138	.0038670	-.000185
#3	.0001743	.050837	-.000527	-.000224	-.008437	.0038318	-.000156

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011162	-.001446	.0000700	.0000640	.0014255	.0044029	.0029567
Stddev	.039000	.000407	.0002595	.0008221	.0004406	.0107904	.0030206
%RSD	349.3930	28.12654	370.7505	1284.130	30.91052	245.0750	102.1607

#1	-.034668	-.001074	.0003058	-.000659	.0014091	.0036519	.0036065
#2	-.032674	-.001880	-.000208	.000958	.0009933	-.005992	-.000336
#3	.033856	-.001384	.000112	-.000107	.0018741	.015549	.005600

Sample Name: ICB01 Acquired: 3/23/2020 13:26:49 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.009885	-.000052	.0000515
Stddev	.004617	.000342	.0000480
%RSD	46.70367	658.9317	93.14356

#1	-.006279	-.000063	.0001053
#2	-.015088	.000296	.0000132
#3	-.008288	-.000389	.0000360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.234	28929.97	5612.161	936.7617	1779.900
Stddev	3.030	48.39	19.928	3.8441	3.449
%RSD	.2794540	.1672608	.3550910	.4103578	.1937838

#1	1080.877	28894.22	5619.251	940.6350	1776.297
#2	1086.766	28985.03	5627.574	936.7027	1780.232
#3	1085.060	28910.65	5589.657	932.9475	1783.172

Sample Name: CRI01 Acquired: 3/23/2020 13:30:54 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215440	.0389999	.0132468	.0154119	.0538175	.1057963
Stddev	.0015206	.0026650	.0022504	.0052444	.0011787	.0035670
%RSD	7.058124	6.833447	16.98819	34.02795	2.190113	3.371538

#1	.0226294	.0380196	.0147785	.0096091	.0527129	.1094764
#2	.0198060	.0369639	.0106631	.0198130	.0536813	.1023544
#3	.0221964	.0420163	.0142990	.0168136	.0550584	.1055582

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1069841	.0064952	.0063423	2.113205	.0102284	.0304134
Stddev	.0005324	.0000614	.0000045	.015186	.0005834	.0004690
%RSD	.4976616	.9445442	.0706305	.7186206	5.703692	1.542076

#1	.1073030	.0065556	.0063468	2.097272	.0101277	.0302335
#2	.1072798	.0064329	.0063379	2.127514	.0108557	.0300610
#3	.1063695	.0064971	.0063422	2.114829	.0097020	.0309457

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213769	.1074942	.0229169	2.109935	.0412253	.0113294
Stddev	.0006237	.0055879	.0002489	.043110	.0002709	.0006868
%RSD	2.917681	5.198308	1.085956	2.043187	.6571614	6.062123

#1	.0208636	.1048169	.0229889	2.068928	.0409904	.0117317
#2	.0211962	.1037487	.0226400	2.106000	.0415216	.0117202
#3	.0220711	.1139170	.0231219	2.154878	.0411638	.0105364

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.035151	.0455377	.0406592	1.976252	.1010881	.2194894
Stddev	.016832	.0015224	.0009908	.050332	.0019965	.0001020
%RSD	.8270855	3.343254	2.436780	2.546834	1.974989	.0464483

#1	2.022798	.0464684	.0395151	1.918492	.1031043	.2193859
#2	2.054323	.0437807	.0412323	2.010706	.1010480	.2195897
#3	2.028333	.0463639	.0412301	1.999559	.0991119	.2194926

Sample Name: CRI01 Acquired: 3/23/2020 13:30:54 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387237	.0417914	.3825787	.0215287	F .0095550	.0184862
Stddev	.0016806	.0005658	.0128571	.0014785	.0046625	.0017726
%RSD	4.339858	1.353882	3.360647	6.867759	48.79696	9.588869

#1	.0383831	.0412148	.3708953	.0205266	.0098527	.0175204
#2	.0405485	.0423458	.3804877	.0208327	.0140616	.0205320
#3	.0372396	.0418136	.3963531	.0232268	.0047507	.0174063

Elem	Sr4077
Units	ppm
Avg	.0210516
Stddev	.0000202
%RSD	.0959666

#1	.0210578
#2	.0210290
#3	.0210679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.837	28746.49	5595.431	930.0213	1766.211
Stddev	3.634	71.17	65.906	4.4100	6.392
%RSD	.3359272	.2475681	1.177863	.4741841	.3618795

#1	1077.644	28708.22	5533.918	927.1965	1759.162
#2	1084.090	28702.66	5587.382	927.7645	1771.630
#3	1083.777	28828.61	5664.992	935.1030	1767.841

Sample Name: ICSA01 Acquired: 3/23/2020 13:34:58 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	-.000567	.0077827	-.001263	.0151964	-.011149	262.9696
Stddev	.004609	.0074704	.002714	.0030436	.002542	2.0987
%RSD	812.9860	95.98738	214.8378	20.02864	22.79945	.7980955

#1	.002084	.0080804	.000609	.0173412	-.012864	262.7310
#2	-.005889	.0001679	-.004376	.0165350	-.008229	265.1774
#3	.002105	.0150998	-.000022	.0117128	-.012355	261.0003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065228	.0005521	-.000314	248.4177	.0525012	.0044245
Stddev	.0003943	.0001949	.000305	1.9628	.0002402	.0008926
%RSD	6.045523	35.29361	96.99714	.7901287	.4575080	20.17488

#1	.0062631	.0004752	-.000081	247.9598	.0525956	.0053539
#2	.0069766	.0004074	-.000659	250.5690	.0522281	.0035739
#3	.0063288	.0007737	-.000203	246.7243	.0526798	.0043455

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000504	102.6327	.0106492	268.4573	.0153268	.0022403
Stddev	.001182	.5529	.0002355	2.4445	.0015235	.0003017
%RSD	234.3676	.5387282	2.211566	.9105830	9.940167	13.46497

#1	.000706	102.1289	.0107396	268.7164	.0162535	.0025429
#2	-.001656	102.5450	.0108261	270.7621	.0135685	.0022385
#3	-.000563	103.2243	.0103818	265.8936	.0161585	.0019396

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289920	.0113441	-.010014	-.063055	-.002859	-.010028
Stddev	.0039279	.0019704	.000917	.027185	.003827	.000889
%RSD	13.54824	17.36902	9.156784	43.11307	133.8631	8.867228

#1	.0310645	.0111201	-.010460	-.062959	-.004163	-.009879
#2	.0314497	.0134168	-.010623	-.090288	-.005863	-.010982
#3	.0244619	.0094953	-.008960	-.035918	.001450	-.009222

Sample Name: ICSA01 Acquired: 3/23/2020 13:34:58 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0011468	.0014037	.0291227	F .0215642	F -.036514	F .0114036
Stddev	.0033781	.0012687	.0128277	.0008355	.013160	.0008014
%RSD	294.5577	90.38258	44.04713	3.874342	36.04210	7.027904

#1	.0017053	.0021674	.0153738	.0216479	-.025340	.0104812
#2	-.002476	.0021045	.0312247	.0206900	-.051021	.0118002
#3	.004211	-.000061	.0407696	.0223546	-.033181	.0119294

Elem	Sr4077
Units	ppm
Avg	-.007053
Stddev	.000768
%RSD	10.89044

#1	-.006889
#2	-.006381
#3	-.007890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.2124	25905.80	5384.456	842.3780	1450.255
Stddev	3.5302	47.60	60.052	1.9628	5.193
%RSD	.3594176	.1837420	1.115277	.2330064	.3580877

#1	984.3498	25851.86	5354.470	840.1355	1451.515
#2	978.1377	25923.64	5345.304	843.7837	1444.547
#3	984.1498	25941.90	5453.596	843.2149	1454.701

Sample Name: ICSAB01 Acquired: 3/23/2020 13:38:59 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.1049856	.0847806	.0472529	.0541780	.6109726	257.6627
Stddev	.0046577	.0083896	.0051642	.0048569	.0016316	.7484
%RSD	4.436485	9.895642	10.92892	8.964790	.2670486	.2904519

#1	.1081310	.0840575	.0414555	.0579612	.6124124	256.9432
#2	.1071909	.0935084	.0489426	.0558719	.6092004	257.6079
#3	.0996348	.0767760	.0513607	.0487009	.6113050	258.4370

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5217037	.5104748	1.009114	243.9034	.5658630	.5138202
Stddev	.0022196	.0021979	.001127	1.1542	.0021788	.0002274
%RSD	.4254460	.4305598	.1116726	.4732073	.3850428	.0442541

#1	.5193381	.5079785	1.008612	242.6831	.5633474	.5138217
#2	.5220324	.5113264	1.010405	244.0494	.5671576	.5140468
#3	.5237405	.5121194	1.008326	244.9775	.5670839	.5135920

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5041744	100.9740	.5093467	263.7818	1.027334	.2159159
Stddev	.0024335	.7436	.0014922	.5535	.000752	.0015951
%RSD	.4826604	.7364162	.2929614	.2098387	.0732214	.7387530

#1	.5028921	100.2656	.5082199	263.1674	1.028197	.2140904
#2	.5026502	100.9078	.5087812	263.9368	1.026982	.2170408
#3	.5069808	101.7484	.5110389	264.2414	1.026821	.2166164

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226902	.5130344	.9921671	-.083328	1.018788	1.070248
Stddev	.0093128	.0012847	.0023957	.016867	.005113	.003982
%RSD	41.04332	.2504096	.2414655	20.24156	.5018951	.3720876

#1	.0119412	.5142034	.9898015	-.102180	1.023442	1.069691
#2	.0283337	.5116590	.9945919	-.069665	1.013315	1.066575
#3	.0277958	.5132408	.9921078	-.078139	1.019607	1.074480

Sample Name: ICSAB01 Acquired: 3/23/2020 13:38:59 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	1.089791	1.046758	1.051843	F .0189609	F -.039342	F .0097214
Stddev	.004037	.005896	.007727	.0077761	.006966	.0004664
%RSD	.3704021	.5632793	.7346501	41.01112	17.70717	4.797425

#1	1.093231	1.048059	1.060216	.0257260	-.034614	.0102510
#2	1.085347	1.040319	1.044987	.0206914	-.036071	.0093723
#3	1.090796	1.051894	1.050326	.0104654	-.047342	.0095408

Elem	Sr4077
Units	ppm
Avg	1.012616
Stddev	.004745
%RSD	.4685524

#1	1.007177
#2	1.014762
#3	1.015908

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.8866	26188.48	5464.387	849.4445	1458.937
Stddev	1.8029	61.10	4.868	1.2764	.948
%RSD	.1832422	.2333098	.0890835	.1502633	.0649954

#1	984.4331	26236.09	5459.449	848.7139	1458.966
#2	985.3529	26209.77	5464.532	848.7013	1459.871
#3	981.8736	26119.58	5469.181	850.9184	1457.975

Sample Name: CCV01 Acquired: 3/23/2020 13:47:37 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	4.894193	4.898637	4.853828	5.097315	4.864700	9.672550	9.669929
Stddev	.009442	.011748	.007961	.012951	.007660	.038122	.066176
%RSD	.1929212	.2398230	.1640128	.2540800	.1574630	.3941280	.6843435

#1	4.883316	4.892856	4.847221	5.084335	4.857971	9.628958	9.600642
#2	4.898980	4.890898	4.851597	5.097373	4.863093	9.699646	9.676669
#3	4.900283	4.912155	4.862667	5.110237	4.873036	9.689046	9.732477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2416474	2.412318	24.54822	.9826790	2.412124	1.228311	4.897542
Stddev	.0023194	.005558	.15494	.0057690	.000952	.003228	.012454
%RSD	.9598288	.2304078	.6311737	.5870707	.0394703	.2628227	.2542974

#1	.2390442	2.406973	24.37644	.9892537	2.411125	1.227156	4.911855
#2	.2424040	2.418067	24.59078	.9803197	2.412228	1.225818	4.889181
#3	.2434940	2.411913	24.67743	.9784636	2.413020	1.231958	4.891589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.420747	24.23945	2.435312	1.213416	24.32075	2.433450	2.584995
Stddev	.017642	.08535	.007360	.004062	.05864	.012822	.023391
%RSD	.7287630	.3521164	.3022259	.3347846	.2411074	.5268966	.9048639

#1	2.400416	24.16854	2.428246	1.209116	24.38810	2.419348	2.565346
#2	2.429815	24.21562	2.434756	1.213944	24.29318	2.444406	2.578770
#3	2.432010	24.33418	2.442935	1.217189	24.28099	2.436594	2.610868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.34184	4.817909	4.911283	4.861830	4.847690	4.934943	4.854570
Stddev	.08546	.023797	.011184	.022779	.023812	.041010	.009293
%RSD	.3510903	.4939195	.2277152	.4685343	.4911980	.8310047	.1914375

#1	24.34051	4.796178	4.898723	4.839214	4.820402	4.891068	4.857248
#2	24.25706	4.814210	4.920164	4.861506	4.858422	4.941452	4.844232
#3	24.42797	4.843338	4.914963	4.884770	4.864248	4.972309	4.862231

Sample Name: CCV01 Acquired: 3/23/2020 13:47:37 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	4.846201	4.774563	4.896243
Stddev	.010387	.023744	.048049
%RSD	.2143233	.4973027	.9813532

#1	4.834208	4.750706	4.841539
#2	4.852083	4.774788	4.915572
#3	4.852311	4.798193	4.931617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.831	27818.41	5518.283	902.2738	1610.698
Stddev	1.592	56.52	21.130	2.7185	.974
%RSD	.1527916	.2031920	.3829143	.3012969	.0604819

#1	1043.556	27818.97	5541.476	902.7667	1611.805
#2	1040.419	27874.65	5513.247	904.7121	1609.972
#3	1041.516	27761.61	5500.125	899.3425	1610.317

Sample Name: LLCCV01 Acquired: 3/23/2020 13:56:32 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0214373	.0398071	.0133746	.0166055	.0556746	.1104899
Stddev	.0040783	.0006477	.0038581	.0031628	.0014929	.0011793
%RSD	19.02434	1.627203	28.84660	19.04688	2.681497	1.067329

#1	.0167336	.0405341	.0150773	.0187425	.0564750	.1092006
#2	.0239865	.0392915	.0089580	.0181018	.0565967	.1107549
#3	.0235918	.0395957	.0160884	.0129722	.0539522	.1115141

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1053256	.0063571	.0063288	2.114860	.0105210	.0303482
Stddev	.0008128	.0001150	.0001406	.007149	.0008556	.0002882
%RSD	.7716895	1.808677	2.221682	.3380470	8.132365	.9497745

#1	.1058175	.0064690	.0064300	2.107276	.0100206	.0306793
#2	.1043874	.0062393	.0061682	2.121476	.0100335	.0301534
#3	.1057719	.0063628	.0063881	2.115827	.0115089	.0302118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213188	.0987764	.0225878	2.094812	.0412364	.0106793
Stddev	.0003206	.0040580	.0001923	.052219	.0005056	.0007180
%RSD	1.503797	4.108295	.8514203	2.492775	1.226157	6.722949

#1	.0212138	.1024908	.0226103	2.154805	.0413489	.0115032
#2	.0210638	.0944453	.0223852	2.059575	.0406840	.0103467
#3	.0216787	.0993929	.0227678	2.070057	.0416762	.0101879

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.010878	.0406892	.0397427	1.962886	.1076431	.2168052
Stddev	.006917	.0043455	.0012260	.039311	.0008136	.0010190
%RSD	.3439779	10.67970	3.084737	2.002722	.7558135	.4699923

#1	2.003153	.0407829	.0384510	1.950506	.1075427	.2171966
#2	2.012983	.0362977	.0398869	1.931256	.1085023	.2175704
#3	2.016498	.0449871	.0408902	2.006897	.1068845	.2156485

Sample Name: LLCCV01 Acquired: 3/23/2020 13:56:32 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0389740	.0414167	.3939883	.0207927	F .0086574	.0176474
Stddev	.0023480	.0004639	.0134279	.0024600	.0050611	.0003074
%RSD	6.024489	1.120001	3.408190	11.83110	58.45960	1.741948

#1	.0416016	.0414179	.4054950	.0195643	.0041199	.0174942
#2	.0370815	.0409523	.3972351	.0191889	.0077366	.0174468
#3	.0382388	.0418800	.3792347	.0236250	.0141156	.0180014

Elem	Sr4077
Units	ppm
Avg	.0209740
Stddev	.0000442
%RSD	.2108260

#1	.0209310
#2	.0209717
#3	.0210194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.686	28891.33	5641.397	932.9550	1773.429
Stddev	2.513	37.61	19.753	4.0408	2.205
%RSD	.2304039	.1301863	.3501465	.4331173	.1243257

#1	1089.889	28895.74	5623.900	937.3203	1773.805
#2	1088.669	28926.54	5662.817	929.3454	1775.421
#3	1093.501	28851.70	5637.473	932.1992	1771.060

Sample Name: CCB01 Acquired: 3/23/2020 14:00:38 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	-.000074	.0003539	.0015609	.0025075	-.000484	-.000388
Stddev	.003581	.000452	.0023392	.0008127	.0004272	.009365	.000052
%RSD	3476.707	614.2254	661.0455	52.06562	17.03647	1934.296	13.48160

#1	-.003319	-.000098	.0019855	.0006341	.0020705	-.010578	-.000447
#2	.003756	-.000513	.0014023	.0021516	.0025278	.007924	-.000368
#3	-.000746	.000391	-.002326	.0018970	.0029242	.001201	-.000348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000146	.0002316	-.003980	-.000897	-.000214	.0002461	-.006136
Stddev	.0000385	.0000793	.003335	.000359	.000105	.0003375	.002438
%RSD	264.5467	34.24054	83.77777	40.05418	49.05582	137.1377	39.73384

#1	.0000567	.0001852	-.007766	-.001276	-.000170	.0003304	-.006273
#2	-.000019	.0001864	-.001479	-.000855	-.000138	.0005335	-.008503
#3	.000006	.0003232	-.002695	-.000561	-.000333	-.000126	-.003633

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002640	.0172252	-.000135	-.000505	-.005691	.0010855	-.000442
Stddev	.0002549	.0153467	.000597	.000140	.005338	.0035334	.000333
%RSD	96.57626	89.09472	443.6070	27.80077	93.78630	325.5202	75.45091

#1	.0004415	.0075843	-.000554	-.000638	-.000940	.0042747	-.000810
#2	-.000028	.0091688	-.000399	-.000359	-.011467	-.002713	-.000161
#3	.000379	.0349224	.000549	-.000517	-.004667	.001695	-.000354

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012155	.0017792	-.000200	.0004191	.0013405	.0104424	.0045492
Stddev	.049674	.0005031	.000298	.0013286	.0001334	.0085873	.0008308
%RSD	408.6566	28.27562	149.0239	317.0518	9.948658	82.23513	18.26169

#1	-.060196	.0022977	-.000502	-.000619	.0014944	.0005939	.0053288
#2	.039005	.0012931	.000093	.001916	.0012580	.0163656	.0036753
#3	-.015276	.0017467	-.000191	-.000040	.0012692	.0143676	.0046435

Sample Name: CCB01 Acquired: 3/23/2020 14:00:38 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006553	-.001502	.0000324
Stddev	.000434	.001074	.0000141
%RSD	6.618158	71.52823	43.61602

#1	-.006287	-.002666	.0000380
#2	-.006318	-.001293	.0000428
#3	-.007053	-.000548	.0000163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.406	28753.37	5599.055	928.9438	1772.211
Stddev	1.951	37.32	63.684	4.6964	2.826
%RSD	.1812369	.1298066	1.137401	.5055676	.1594589

#1	1078.111	28710.39	5525.820	924.4808	1775.073
#2	1076.828	28772.07	5629.924	933.8432	1769.423
#3	1074.279	28777.64	5641.422	928.5073	1772.136

Sample Name: LR CHECK 1 Acquired: 3/23/2020 14:11:21 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.198098	.2368870	.0003551	-.545126	-.138237	2033.050	.1581427
Stddev	.008268	.0068057	.0085894	.020955	.011891	10.021	.0010065
%RSD	4.173754	2.872976	2418.778	3.844085	8.602143	.4928995	.6364572

#1	-.188729	.2368098	.0000605	-.555135	-.132615	2021.608	.1581622
#2	-.204372	.2437311	.0090881	-.521044	-.151897	2040.262	.1591394
#3	-.201195	.2301203	-.008083	-.559200	-.130199	2037.279	.1571266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193367	.0057291	1744.954	.1213113	.0753787	.0168303	936.6736
Stddev	.0007534	.0008969	7.857	.0021730	.0010601	.0017200	2.2757
%RSD	3.896395	15.65575	.4502737	1.791260	1.406343	10.21941	.2429577

#1	.0187746	.0062873	1736.884	.1236473	.0763989	.0162551	934.0459
#2	.0190427	.0046945	1752.579	.1193501	.0754543	.0154717	938.0053
#3	.0201928	.0062056	1745.400	.1209366	.0742828	.0187642	937.9696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078562	1951.335	.2625801	.0422691	1885.787	.0166332	.1649617
Stddev	.0013833	8.626	.0021502	.0001938	4.517	.0015921	.0001616
%RSD	17.60821	.4420434	.8188743	.4584098	.2395541	9.571702	.0979708

#1	.0062595	1947.378	.2601279	.0422512	1888.141	.0174672	.1650744
#2	.0086156	1961.229	.2634691	.0420849	1888.642	.0147974	.1650343
#3	.0086935	1945.397	.2641431	.0424711	1880.579	.0176350	.1647766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	972.4862	.0167832	.1503928	.0432394	.0162148	.5189781	.1960120
Stddev	3.2681	.0105368	.0007239	.0039946	.0000920	.0085148	.0031902
%RSD	.3360606	62.78188	.4813370	9.238444	.5674180	1.640688	1.627561

#1	973.1825	.0079039	.1495679	.0407848	.0162016	.5102405	.1925896
#2	968.9260	.0140192	.1506889	.0410847	.0161301	.5194426	.1989034
#3	975.3500	.0284264	.1509218	.0478488	.0163127	.5272511	.1965432

Sample Name: LR CHECK 1 Acquired: 3/23/2020 14:11:21 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.333345	.1093093	-.963922
Stddev	.028536	.0015540	.002168
%RSD	8.560438	1.421626	.2248872

#1	-.357612	.1089618	-.961428
#2	-.340514	.1079586	-.965357
#3	-.301908	.1110077	-.964980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	830.6828	21706.03	4996.402	698.3436	1154.904
Stddev	3.2115	29.55	15.207	3.1403	4.662
%RSD	.3866041	.1361236	.3043670	.4496818	.4036728

#1	833.9965	21683.25	4982.943	695.3702	1159.153
#2	827.5845	21739.42	4993.363	698.0327	1149.917
#3	830.4672	21695.43	5012.899	701.6277	1155.641

Sample Name: LR CHECK 2 Acquired: 3/23/2020 14:15:50 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093480	-.050630	273.2990	.0534446	-.012960	-1.07652	96.05561
Stddev	.0071286	.003843	.3194	.0052676	.002876	.02502	.49068
%RSD	76.25837	7.590318	.1168640	9.856108	22.19516	2.324134	.5108338
#1	.0080662	-.054276	273.6069	.0565532	-.014667	-1.05590	96.52478
#2	.0029472	-.046616	273.3209	.0473626	-.009639	-1.10435	95.54592
#3	.0170305	-.050997	272.9693	.0564180	-.014574	-1.06930	96.09613
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003635	-.006070	.5030872	-.115406	-.021706	246.6863	-.416607
Stddev	.000126	.000328	.0065708	.000066	.000824	.4930	.008293
%RSD	3.472118	5.410452	1.306099	.0570066	3.795800	.1998465	1.990658
#1	-.003768	-.005690	.5085356	-.115459	-.022626	246.7110	-.426048
#2	-.003517	-.006251	.5049361	-.115427	-.021459	247.1665	-.413277
#3	-.003621	-.006267	.4957901	-.115333	-.021034	246.1814	-.410497
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.30921	-.029899	52.10322	-.002206	.6111793	-.125303	32.90549
Stddev	.12800	.012373	.06788	.000818	.0071613	.004652	.12275
%RSD	.2595805	41.38259	.1302783	37.09116	1.171716	3.712338	.3730279
#1	49.42427	-.036433	52.16687	-.003030	.6149352	-.120136	32.89163
#2	49.33201	-.037635	52.11101	-.002194	.6156813	-.129158	32.79026
#3	49.17134	-.015629	52.03179	-.001394	.6029214	-.126615	33.03458
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3243532	-.004475	-.001059	.0001127	.0082543	.0207059	-1.28849
Stddev	.0221033	.000404	.000903	.0015027	.0008426	.0092320	.01677
%RSD	6.814577	9.017777	85.26194	1333.183	10.20832	44.58650	1.301330
#1	.3495677	-.004890	-.002102	-.001230	.0073486	.0103339	-1.30772
#2	.3083216	-.004450	-.000501	.001736	.0090150	.0237596	-1.27693
#3	.3151702	-.004084	-.000576	-.000167	.0083993	.0280241	-1.28082

Sample Name: LR CHECK 2 Acquired: 3/23/2020 14:15:50 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.041956	.0012164	.0020358
Stddev	.002904	.0008266	.0001042
%RSD	6.921673	67.95006	5.116798

#1	-.044456	.0003365	.0019712
#2	-.038770	.0019765	.0021560
#3	-.042641	.0013363	.0019802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	754.2835	28285.99	5582.288	799.1606	1666.076
Stddev	2.0920	61.44	36.998	1.4756	1.597
%RSD	.2773427	.2172102	.6627729	.1846440	.0958564

#1	754.3788	28218.82	5542.605	800.8466	1664.821
#2	752.1455	28299.78	5588.427	798.5306	1665.532
#3	756.3262	28339.36	5615.832	798.1046	1667.873

Sample Name: PB127719BS Acquired: 3/23/2020 14:27:42 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.7334854	1.989646	.9472902	1.999357	.7653346	1.994218
Stddev	.0071428	.006055	.0005811	.002569	.0018704	.006312
%RSD	.9738130	.3043297	.0613447	.1285074	.2443922	.3164936

#1	.7382891	1.983420	.9479261	2.002290	.7632195	1.999538
#2	.7252773	1.995514	.9467868	1.997505	.7667708	1.995873
#3	.7368897	1.990003	.9471576	1.998275	.7660134	1.987244

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2019480	.2058669	.1885025	.9745680	.4077526	.1905931
Stddev	.0007314	.0008253	.0004190	.0153398	.0021876	.0003729
%RSD	.3621588	.4008886	.2222597	1.574013	.5365024	.1956788

#1	.2027787	.2067993	.1883594	.9918793	.4061871	.1909976
#2	.2016642	.2055711	.1881739	.9626642	.4102522	.1905191
#3	.2014010	.2052302	.1889743	.9691606	.4068186	.1902628

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3051113	2.940741	.2055244	2.001286	.4845324	.0730333
Stddev	.0003095	.006492	.0013593	.012633	.0004881	.0004672
%RSD	.1014279	.2207491	.6613934	.6312300	.1007299	.6396587

#1	.3052388	2.948172	.2061582	1.989984	.4849137	.0730481
#2	.3047584	2.936172	.2039639	2.014923	.4847011	.0734930
#3	.3053366	2.937880	.2064512	1.998949	.4839824	.0725590

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.850343	.3007699	.1874333	9.318510	.2943485	.3912544
Stddev	.012285	.0036148	.0007418	.022377	.0005983	.0015877
%RSD	.4309852	1.201849	.3957728	.2401325	.2032592	.4058084

#1	2.851391	.3020957	.1878894	9.331615	.2941425	.3894583
#2	2.862071	.2966794	.1878332	9.331244	.2938805	.3924711
#3	2.837569	.3035346	.1865773	9.292673	.2950226	.3918337

Sample Name: PB127719BS Acquired: 3/23/2020 14:27:42 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.6570806	.1963440	.8370377	5.391790	F -.021631	.1864413
Stddev	.0032122	.0004256	.0167836	.005807	.006385	.0015198
%RSD	.4888604	.2167498	2.005117	.1077032	29.51783	.8151525

#1	.6536732	.1959786	.8256478	5.397888	-.017241	.1865414
#2	.6600534	.1968113	.8563118	5.391157	-.028955	.1848740
#3	.6575151	.1962423	.8291536	5.386326	-.018696	.1879086

Elem	Sr4077
Units	ppm
Avg	.1954987
Stddev	.0003091
%RSD	.1581304

#1	.1956557
#2	.1951425
#3	.1956978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.089	29238.00	5508.075	952.0952	1785.163
Stddev	6.082	94.69	18.483	5.4147	9.543
%RSD	.5493829	.3238512	.3355566	.5687183	.5345591

#1	1100.713	29202.27	5488.228	947.2927	1776.466
#2	1112.827	29166.37	5524.795	957.9636	1795.371
#3	1107.725	29345.35	5511.200	951.0292	1783.652

Sample Name: PB127719BL Acquired: 3/23/2020 14:35:41 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005620	-.000962	.0007646	.0047082	.0026270	-.002911
Stddev	.0064869	.001435	.0012497	.0032076	.0020713	.013023
%RSD	1154.307	149.1585	163.4421	68.12911	78.84663	447.3296

#1	-.003779	.000583	.0021671	.0082687	.0047732	-.017164
#2	.008019	-.001217	-.000231	.0020442	.0006398	.008366
#3	-.002554	-.002252	.000357	.0038116	.0024679	.000064

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	.0000193	.0002746	.0007747	-.000103	-.000124
Stddev	.000468	.0000492	.0000602	.0073241	.000182	.000141
%RSD	344.2203	255.2967	21.92327	945.3806	177.1156	113.9201

#1	.000329	-.000034	.0003427	.0087981	.000099	.000016
#2	-.000607	.000063	.0002282	-.005553	-.000254	-.000121
#3	-.000130	.000028	.0002530	-.000921	-.000153	-.000267

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000421	-.001814	.0002571	.0284415	-.000461	-.000158
Stddev	.000239	.002780	.0002428	.0109241	.000241	.000203
%RSD	56.75201	153.2217	94.43138	38.40907	52.17557	128.1367

#1	-.000182	.000730	.0005348	.0410481	-.000620	.000002
#2	-.000660	-.004781	.0000851	.0217650	-.000184	-.000387
#3	-.000420	-.001391	.0001514	.0225112	-.000579	-.000090

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197083	.0039692	-.001047	.0022359	-.002554	-.000155
Stddev	.0030661	.0004844	.001430	.0210810	.000695	.000090
%RSD	15.55729	12.20421	136.6199	942.8570	27.19467	58.10812

#1	.0232057	.0034099	-.000845	-.020619	-.003255	-.000099
#2	.0174830	.0042388	-.002567	.006408	-.002542	-.000259
#3	.0184362	.0042588	.000272	.020919	-.001866	-.000107

Sample Name: PB127719BL Acquired: 3/23/2020 14:35:41 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003885	.0016884	.0078947	.0025712	F -.012459	-.001120
Stddev	.0006922	.0002377	.0011821	.0021086	.003700	.000438
%RSD	178.1535	14.07610	14.97305	82.00855	29.69770	39.09491

#1	-.000406	.0014780	.0071705	.0019961	-.011214	-.000949
#2	.000863	.0019462	.0072548	.0049077	-.016621	-.001618
#3	.000709	.0016409	.0092587	.0008098	-.009542	-.000794

Elem	Sr4077
Units	ppm
Avg	.0000150
Stddev	.0000548
%RSD	366.2433

#1	.0000329
#2	-.000047
#3	.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.441	29088.27	5646.596	941.2107	1809.730
Stddev	5.182	42.24	12.403	3.7854	5.623
%RSD	.4687366	.1452293	.2196605	.4021870	.3107007

#1	1104.806	29045.08	5639.447	937.6697	1811.640
#2	1100.606	29129.50	5660.918	940.7618	1803.401
#3	1110.911	29090.23	5639.422	945.2006	1814.149

Sample Name: PB127717BL Acquired: 3/23/2020 14:39:45 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	.0030148	.0010289	-.000011	-.002168	.0012113	.0026459
Stddev	.0016760	.0021645	.003049	.007301	.0004767	.0091525
%RSD	55.59298	210.3749	27525.07	336.6823	39.35649	345.9093

#1	.0048731	.0035236	.001174	.002799	.0006707	.0109622
#2	.0016175	-.000088	-.003475	.001247	.0015715	.0041357
#3	.0025538	-.000349	.002268	-.010551	.0013918	-.007160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000253	-.000108	.0002911	.0003387	.0002961	.0002635
Stddev	.000476	.000112	.0000439	.0102441	.0010615	.0002680
%RSD	188.4827	104.0612	15.10095	3024.727	358.4453	101.7166

#1	-.000365	-.000234	.0002512	.0059970	.0015207	.0003588
#2	.000270	-.000021	.0002838	-.011487	-.000362	.0004708
#3	-.000662	-.000068	.0003382	.006506	-.000270	-.000039

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000563	-.004266	.0007797	.0273474	-.000219	-.000230
Stddev	.000919	.007520	.0003410	.0132174	.000249	.000601
%RSD	163.2449	176.2859	43.73866	48.33140	113.9253	261.2002

#1	-.001324	-.005931	.0006981	.0214079	-.000280	-.000366
#2	.000458	.003947	.0011541	.0181417	-.000431	.000427
#3	-.000823	-.010813	.0004868	.0424926	.000055	-.000751

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231734	.0033047	-.000586	-.017214	-.003550	.0001595
Stddev	.0020614	.0010751	.000597	.050671	.000979	.0002356
%RSD	8.895692	32.53216	102.0106	294.3679	27.57646	147.7530

#1	.0253285	.0021496	-.000378	-.057991	-.004423	-.000029
#2	.0229711	.0034883	-.000120	-.033163	-.003736	.000423
#3	.0212205	.0042762	-.001259	.039513	-.002491	.000084

Sample Name: PB127717BL Acquired: 3/23/2020 14:39:45 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0002525	.0008515	.0061958	.0080668	F -.011241	-.000828
Stddev	.0005799	.0006127	.0085403	.0021216	.007414	.001225
%RSD	229.7002	71.95212	137.8394	26.30070	65.94811	147.9880

#1	.0008654	.0004998	.0122574	.0101680	-.004289	-.002242
#2	.0001794	.0015590	-.003571	.0081072	-.010392	-.000159
#3	-.000287	.0004958	.009901	.0059253	-.019043	-.000083

Elem	Sr4077
Units	ppm
Avg	.0001213
Stddev	.0000799
%RSD	65.85239

#1	.0000457
#2	.0001134
#3	.0002049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.682	29028.25	5613.469	943.9371	1813.596
Stddev	6.941	52.18	25.057	8.7809	13.125
%RSD	.6272278	.1797600	.4463784	.9302398	.7237117

#1	1107.772	28969.57	5601.680	944.8782	1815.934
#2	1099.260	29045.70	5596.481	934.7236	1799.459
#3	1113.014	29069.46	5642.247	952.2096	1825.395

Sample Name: PB127717BS Acquired: 3/23/2020 14:47:52 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.7346040	1.977554	.9466577	2.005428	.7587299	1.947265
Stddev	.0074715	.001779	.0056612	.013179	.0032373	.023335
%RSD	1.017074	.0899352	.5980195	.6571745	.4266744	1.198337

#1	.7414550	1.977149	.9404121	2.012201	.7618393	1.921119
#2	.7357193	1.976012	.9514517	1.990240	.7589721	1.965978
#3	.7266375	1.979499	.9481095	2.013844	.7553783	1.954697

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1986443	.2004056	.1883000	.9498591	.4070118	.1901087
Stddev	.0005437	.0010737	.0006305	.0164596	.0028768	.0007746
%RSD	.2737288	.5357664	.3348343	1.732852	.7068176	.4074487

#1	.1981926	.2009020	.1876531	.9685506	.4037182	.1908372
#2	.1984925	.1991735	.1889127	.9375315	.4082837	.1901940
#3	.1992478	.2011412	.1883343	.9434951	.4090334	.1892950

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3038656	2.968910	.2008278	1.958267	.4839650	.0732204
Stddev	.0007571	.034311	.0008500	.044085	.0003620	.0004056
%RSD	.2491493	1.155693	.4232260	2.251207	.0748096	.5539502

#1	.3039912	2.933281	.1998708	1.958470	.4840655	.0727737
#2	.3030536	2.971717	.2014950	1.914081	.4835633	.0733217
#3	.3045520	3.001731	.2011174	2.002250	.4842662	.0735657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.845691	.2966099	.1872027	9.344056	.2853446	.3916412
Stddev	.018144	.0026403	.0033326	.052071	.0016730	.0013185
%RSD	.6376080	.8901571	1.780189	.5572676	.5863124	.3366711

#1	2.826557	.2959447	.1901565	9.291168	.2834160	.3927548
#2	2.847867	.2943658	.1878617	9.345729	.2864063	.3901852
#3	2.862649	.2995191	.1835898	9.395271	.2862113	.3919836

Sample Name: PB127717BS Acquired: 3/23/2020 14:47:52 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.6592145	.1915180	.8480305	5.391768	F -.021243	.1799575
Stddev	.0025763	.0014283	.0107088	.008536	.004480	.0006318
%RSD	.3908087	.7457692	1.262789	.1583144	21.09124	.3510701

#1	.6614775	.1907457	.8531112	5.399647	-.016350	.1798210
#2	.6597551	.1906422	.8357270	5.392956	-.025145	.1794051
#3	.6564108	.1931662	.8552533	5.382700	-.022235	.1806463

Elem	Sr4077
Units	ppm
Avg	F .1928826
Stddev	.0009434
%RSD	.4891195

#1	.1928325
#2	.1919652
#3	.1938501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.660	29116.48	5626.459	947.3209	1774.989
Stddev	.643	25.45	19.080	7.9808	2.991
%RSD	.0584569	.0874020	.3391120	.8424634	.1684855

#1	1100.047	29145.41	5604.633	938.6441	1775.116
#2	1100.603	29097.55	5639.972	954.3478	1771.937
#3	1101.330	29106.49	5634.773	948.9708	1777.914

Sample Name: L1799-05 Acquired: 3/23/2020 14:51:49 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0094858	-.009656	-.002886	.0407551	.0109765	-.020109	.0003229
Stddev	.0049522	.003624	.000794	.0059423	.0033776	.010153	.0001429
%RSD	52.20708	37.53592	27.52681	14.58044	30.77160	50.48997	44.24858

#1	.0149635	-.007562	-.003484	.0425202	.0142950	-.031831	.0001673
#2	.0053255	-.007565	-.001985	.0456148	.0110917	-.014415	.0004482
#3	.0081682	-.013841	-.003190	.0341303	.0075427	-.014081	.0003531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003279	.0013801	72.96170	-.001294	.0005013	-.000308	-.019316
Stddev	.0000491	.0001560	.48538	.000836	.0002895	.000381	.005958
%RSD	14.96118	11.30122	.6652473	64.61522	57.75494	123.8749	30.84424

#1	.0002777	.0012866	73.07675	-.000567	.0008349	.000127	-.024151
#2	.0003302	.0012935	73.37922	-.001107	.0003524	-.000467	-.021137
#3	.0003757	.0015601	72.42914	-.002207	.0003165	-.000584	-.012660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009807	10.14884	.0009543	-.001646	35.22516	.0053056	-.002024
Stddev	.0003295	.11326	.0002924	.000208	.35787	.0014207	.000401
%RSD	33.59519	1.115945	30.63723	12.61265	1.015946	26.77646	19.80876

#1	.0006004	10.03963	.0008364	-.001880	34.88825	.0063764	-.001564
#2	.0011628	10.26575	.0012872	-.001576	35.60083	.0058466	-.002294
#3	.0011789	10.14113	.0007393	-.001483	35.18640	.0036940	-.002216

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.60733	-.004165	.0086488	.0014024	.0000637	.0024995	-.002725
Stddev	.28906	.000678	.0002243	.0004408	.0001656	.0033929	.000115
%RSD	1.224450	16.28106	2.593656	31.43419	260.0715	135.7414	4.212019

#1	23.30501	-.003382	.0085405	.0018345	.0001548	.0040947	-.002831
#2	23.88100	-.004566	.0089068	.0014194	-.000127	-.001397	-.002742
#3	23.63598	-.004548	.0084993	.0009533	.000164	.004801	-.002603

Sample Name: L1799-05 Acquired: 3/23/2020 14:51:49 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	.0003000	.0036224	.0065054
Stddev	.0072196	.0013585	.0002218
%RSD	2406.406	37.50286	3.409177

#1	-.001506	.0026653	.0064763
#2	-.005845	.0051773	.0067402
#3	.008251	.0030246	.0062996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1122.778	29105.92	5800.998	967.2549	1739.770
Stddev	7.906	78.67	34.006	4.4641	14.325
%RSD	.7041445	.2703025	.5862103	.4615234	.8234061

#1	1130.797	29174.47	5761.741	972.0606	1752.557
#2	1122.545	29123.27	5819.863	966.4667	1742.464
#3	1114.990	29020.02	5821.389	963.2373	1724.289

Sample Name: L1799-06 Acquired: 3/23/2020 14:55:52 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0111017	-.005234	-.002581	.0450869	.0112771	-.031609	.0001863
Stddev	.0045708	.001067	.001911	.0012626	.0015339	.007944	.0004224
%RSD	41.17196	20.37814	74.04134	2.800427	13.60209	25.13182	226.7542

#1	.0072451	-.005042	-.000468	.0438924	.0101789	-.024275	-.000276
#2	.0161504	-.004277	-.004188	.0449604	.0106227	-.040047	.000284
#3	.0099096	-.006384	-.003089	.0464081	.0130297	-.030504	.000552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001496	.0013645	73.35853	-.000192	-.000168	-.000537	-.019890
Stddev	.0001061	.0001691	1.45981	.000187	.000136	.000468	.001565
%RSD	70.92212	12.39423	1.989969	97.78560	81.06185	87.16724	7.865908

#1	.0002232	.0013636	74.66615	-.000214	-.000020	.000003	-.020055
#2	.0001976	.0011959	71.78350	-.000367	-.000196	-.000822	-.018250
#3	.0000280	.0015341	73.62595	.000006	-.000288	-.000791	-.021366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004374	10.24865	.0003720	-.001441	35.41949	.0015907	-.000898
Stddev	.0005911	.18343	.0007194	.000701	.10615	.0022530	.001390
%RSD	135.1498	1.789805	193.3796	48.67585	.2996935	141.6285	154.8563

#1	.0009812	10.38287	.0008375	-.001375	35.43603	.0005090	-.000279
#2	.0005227	10.03964	.0007351	-.002172	35.30604	.0041806	-.002490
#3	-.000192	10.32344	-.000457	-.000774	35.51640	.0000827	.000076

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.91365	-.005203	.0083285	.0018878	.0007294	.0015974	-.001950
Stddev	.22987	.001216	.0002124	.0010986	.0006480	.0122360	.001861
%RSD	.9612614	23.36673	2.550289	58.19477	88.84070	765.9962	95.46765

#1	24.03312	-.006367	.0085595	.0012825	.0000834	-.005016	-.001783
#2	23.64864	-.005299	.0081415	.0031559	.0007254	-.005909	-.000177
#3	24.05919	-.003942	.0082846	.0012249	.0013794	.015717	-.003889

Sample Name: L1799-06 Acquired: 3/23/2020 14:55:52 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.000370	.0009503	.0064560
Stddev	.011579	.0006045	.0000515
%RSD	3126.055	63.61510	.7973919

#1	.012331	.0007259	.0063974
#2	-.003104	.0004901	.0064940
#3	-.010338	.0016350	.0064766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1118.443	29008.20	5763.006	958.5764	1726.703
Stddev	7.800	90.05	64.916	3.8316	8.446
%RSD	.6973935	.3104435	1.126422	.3997165	.4891474

#1	1126.701	29109.63	5710.617	956.9589	1732.792
#2	1117.427	28937.61	5835.629	962.9515	1730.257
#3	1111.201	28977.38	5742.772	955.8188	1717.061

Sample Name: L1799-01 Acquired: 3/23/2020 14:59:55 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.7224245	.2088472	.5628012	.7252204	.4736439	3.579530	.6213959
Stddev	.0045385	.0029167	.0015998	.0051994	.0016324	.036701	.0028328
%RSD	.6282266	1.396560	.2842568	.7169443	.3446449	1.025304	.4558801

#1	.7273794	.2112838	.5640706	.7310709	.4742030	3.608429	.6246661
#2	.7214249	.2056154	.5610042	.7234625	.4718054	3.538236	.6196952
#3	.7184691	.2096424	.5633287	.7211277	.4749233	3.591925	.6198265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0910082	.6364272	.0113904	.1439279	.2179447	.6833830	.2349891
Stddev	.0014571	.0020089	.0023778	.0003812	.0003927	.0020372	.0010001
%RSD	1.601030	.3156456	20.87539	.2648344	.1801709	.2981053	.4255789

#1	.0926703	.6372239	.0140265	.1434921	.2180649	.6831641	.2353530
#2	.0904031	.6341422	.0107370	.1441992	.2175060	.6855208	.2357562
#3	.0899512	.6379155	.0094076	.1440923	.2182632	.6814641	.2338580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8807560	.0128230	1.745510	.6979897	.0724393	1.192635	1.136181
Stddev	.0048184	.0024832	.005701	.0037906	.0005963	.007633	.006359
%RSD	.5470733	19.36523	.3266313	.5430671	.8231241	.6400446	.5597117

#1	.8850426	.0155541	1.748133	.6965843	.0725876	1.192973	1.141432
#2	.8816845	.0107010	1.738969	.6951025	.0717829	1.200094	1.138002
#3	.8755409	.0122139	1.749428	.7022822	.0729474	1.184838	1.129110

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017121	1.027014	.5027959	-.000424	.0012605	.1126921	.0024852
Stddev	.0130742	.012222	.0011634	.001048	.0000975	.0038213	.0027966
%RSD	763.6313	1.190087	.2313942	247.4002	7.731927	3.390913	112.5283

#1	.0029544	1.039641	.5040000	-.001133	.0012694	.1161688	.0018679
#2	-.011939	1.015241	.5016779	-.000918	.0013532	.1133066	.0055388
#3	.014121	1.026161	.5027097	.000781	.0011588	.1086008	.0000488

Sample Name: L1799-01 Acquired: 3/23/2020 14:59:55 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.008091	.0002961	.3683886
Stddev	.002543	.0005389	.0017806
%RSD	31.43122	181.9639	.4833500

#1	-.010970	-.000312	.3703666
#2	-.007154	.000486	.3669137
#3	-.006150	.000715	.3678854

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.690	28540.55	5570.409	921.6413	1774.021
Stddev	11.558	117.37	72.372	9.9845	15.090
%RSD	1.063605	.4112320	1.299226	1.083337	.8505845

#1	1073.605	28451.46	5487.133	915.5465	1756.652
#2	1090.959	28496.65	5605.990	916.2135	1783.899
#3	1095.508	28673.54	5618.103	933.1640	1781.513

Sample Name: L1799-03 Acquired: 3/23/2020 15:03:50 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0007621	-.001925	.0007126	.0002419	.0026380	.0226149	.0000614
Stddev	.0106399	.000528	.0009970	.0037360	.0008865	.0071514	.0003111
%RSD	1396.092	27.44517	139.9216	1544.300	33.60577	31.62273	506.8021

#1	-.008654	-.001380	-.000061	-.003988	.0025829	.0190381	-.000228
#2	.012305	-.002435	.001838	.001621	.0017803	.0308491	.000390
#3	-.001365	-.001959	.000361	.003092	.0035508	.0179575	.000022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000164	.0002095	.0075553	.0002509	.0001671	-.000492	.0025422
Stddev	.000042	.0001057	.0032864	.0009096	.0002228	.000498	.0045071
%RSD	25.76077	50.46998	43.49788	362.5632	133.3382	101.2361	177.2950

#1	-.000166	.0001373	.0110216	.0000248	.0000358	-.000713	-.002219
#2	-.000205	.0003308	.0071599	-.000524	.0004244	-.000842	.003101
#3	-.000121	.0001603	.0044846	.001252	.0000411	.000078	.006744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004534	.0176490	-.000345	-.000220	.0805297	.0028633	-.000873
Stddev	.0001360	.0089220	.000299	.000338	.0093780	.0017556	.001034
%RSD	30.00012	50.55233	86.65324	153.4995	11.64537	61.31269	118.3778

#1	.0005916	.0279439	-.000684	-.000077	.0800347	.0020486	-.001898
#2	.0004487	.0128391	-.000232	-.000606	.0714091	.0048783	.000170
#3	.0003197	.0121641	-.000119	.000023	.0901454	.0016632	-.000892

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015150	.0779000	.0001289	.3017357	.0987568	.5750329	.0033527
Stddev	.006250	.0023854	.0003696	.0024867	.0012177	.0136867	.0017620
%RSD	41.25306	3.062070	286.7016	.8241334	1.233040	2.380160	52.55470

#1	-.015663	.0767765	.0004800	.2996449	.0973609	.5625803	.0042708
#2	-.021128	.0806396	-.000257	.3044855	.0996012	.5728315	.0044660
#3	-.008660	.0762838	.000163	.3010767	.0993084	.5896868	.0013212

Sample Name: L1799-03 Acquired: 3/23/2020 15:03:50 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	-.015551	-.000272	.0000407
Stddev	.006913	.000385	.0000473
%RSD	44.45508	141.5880	116.3066

#1	-.007754	-.000713	-.000013
#2	-.017967	-.000005	.000075
#3	-.020933	-.000097	.000060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.410	28676.51	5613.369	920.2254	1779.538
Stddev	.311	70.13	59.770	7.7879	.667
%RSD	.0285606	.2445606	1.064787	.8462986	.0374814

#1	1087.496	28601.36	5576.160	916.5935	1779.533
#2	1087.669	28740.22	5581.634	929.1658	1778.874
#3	1087.066	28687.94	5682.314	914.9170	1780.208

Sample Name: CCV02 Acquired: 3/23/2020 15:11:56 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	5.102811	5.130749	5.110884	5.345029	5.105601	9.904073	9.762827
Stddev	.016916	.034706	.018936	.023479	.023369	.029115	.062428
%RSD	.3315015	.6764371	.3705120	.4392707	.4577116	.2939735	.6394499

#1	5.088386	5.094394	5.089613	5.348964	5.080188	9.879216	9.736348
#2	5.098617	5.163530	5.117132	5.319831	5.110449	9.896897	9.718002
#3	5.121429	5.134324	5.125907	5.366292	5.126165	9.936105	9.834130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498958	2.504952	25.28587	1.045233	2.506892	1.293839	5.177676
Stddev	.0011858	.012702	.18629	.000753	.011629	.003719	.048445
%RSD	.4745200	.5070639	.7367409	.0720288	.4638840	.2874143	.9356470

#1	.2512649	2.509492	25.10828	1.046073	2.514460	1.291027	5.132142
#2	.2491991	2.514761	25.26956	1.044619	2.512716	1.292433	5.228583
#3	.2492233	2.490605	25.47978	1.045008	2.493502	1.298055	5.172302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.476467	26.35834	2.568420	1.262884	25.49189	2.518289	2.433090
Stddev	.008275	.18517	.009741	.002352	.13569	.011549	.007049
%RSD	.3341655	.7024948	.3792555	.1862289	.5322889	.4586228	.2896935

#1	2.472369	26.14918	2.557788	1.262232	25.33750	2.506104	2.435969
#2	2.471041	26.42446	2.570558	1.265493	25.59224	2.519690	2.425058
#3	2.485992	26.50136	2.576914	1.260926	25.54592	2.529075	2.438243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.28424	4.911081	5.114048	5.104451	4.884854	5.155348	5.262237
Stddev	.01465	.005485	.016050	.011811	.018954	.055769	.029935
%RSD	.0579499	.1116763	.3138356	.2313882	.3880122	1.081767	.5688602

#1	25.29485	4.907166	5.129934	5.094104	4.863238	5.093470	5.235294
#2	25.29035	4.908728	5.114370	5.101930	4.898627	5.170843	5.256956
#3	25.26753	4.917350	5.097840	5.117319	4.892697	5.201730	5.294461

Sample Name: CCV02 Acquired: 3/23/2020 15:11:56 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	4.911040	4.836906	5.057594
Stddev	.003567	.016885	.021983
%RSD	.0726240	.3490949	.4346493

#1	4.907408	4.827287	5.047875
#2	4.911176	4.856403	5.042145
#3	4.914537	4.827028	5.082761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1060.817	27909.38	5659.225	894.8792	1635.426
Stddev	5.556	35.70	13.324	1.7168	7.775
%RSD	.5237360	.1279269	.2354456	.1918526	.4753819

#1	1055.047	27873.73	5647.471	895.8949	1629.671
#2	1061.274	27945.13	5673.700	892.8970	1632.336
#3	1066.131	27909.27	5656.506	895.8458	1644.270

Sample Name: CCB02 Acquired: 3/23/2020 15:15:56 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0020419	.0006013	.0011544	.0005311	.0014014	-.001275	-.000030
Stddev	.0064476	.0023968	.0008114	.0058854	.0029276	.005009	.000213
%RSD	315.7564	398.6175	70.29409	1108.197	208.8965	392.9707	701.6031

#1	.0093243	-.002146	.0002328	.0054658	.0031675	-.001141	.000189
#2	-.000259	.002264	.0014683	.0021104	.0030147	.003667	-.000235
#3	-.002940	.001686	.0017619	-.005983	-.001978	-.006350	-.000045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0003134	-.012538	.0001146	.0001274	-.000469	-.002373
Stddev	.000146	.0002198	.004196	.0006125	.0002861	.000175	.001565
%RSD	3611.606	70.11972	33.46784	534.3448	224.5684	37.27150	65.94998

#1	-.000164	.0003998	-.008558	-.000516	.0001695	-.000449	-.001183
#2	.000120	.0004768	-.016921	.000154	.0003902	-.000305	-.004145
#3	.000032	.0000636	-.012135	.000707	-.000177	-.000653	-.001790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004819	.0128237	-.000019	.0003239	.0088821	.0038003	-.000957
Stddev	.0002872	.0094946	.000628	.0006283	.0052320	.0037275	.001221
%RSD	59.58441	74.03976	3386.882	193.9390	58.90520	98.08248	127.6269

#1	.0001644	.0171180	-.000063	-.000395	.0071283	.0011602	.000328
#2	.0005582	.0019406	-.000623	.000602	.0047522	.0080643	-.002102
#3	.0007233	.0194125	.000630	.000765	.0147657	.0021766	-.001097

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027497	.0067940	.0007058	-.000409	.0002743	.0169683	.0040134
Stddev	.034491	.0005769	.0004688	.000889	.0009193	.0143532	.0030736
%RSD	125.4382	8.491245	66.41727	217.0405	335.1219	84.58832	76.58222

#1	-.030471	.0063623	.0011980	.000150	.0011536	.0335163	.0015315
#2	-.060405	.0074492	.0002645	-.001434	.0003495	.0094939	.0030574
#3	.008385	.0065706	.0006551	.000056	-.000680	.0078948	.0074514

Sample Name: CCB02 Acquired: 3/23/2020 15:15:56 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.008313	-.001802	.0001496
Stddev	.005511	.000585	.0000514
%RSD	66.29766	32.48030	34.35311

#1	-.014300	-.001892	.0001902
#2	-.007185	-.002338	.0000918
#3	-.003452	-.001177	.0001666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.826	28863.65	5581.100	926.8119	1803.880
Stddev	6.439	64.81	38.517	1.4930	13.985
%RSD	.5854775	.2245365	.6901240	.1610901	.7753009

#1	1097.041	28797.18	5539.717	926.6540	1795.779
#2	1107.189	28926.66	5587.682	925.4041	1820.029
#3	1095.248	28867.09	5615.902	928.3776	1795.832

Sample Name: L1799-07 Acquired: 3/23/2020 15:19:59 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0008485	.0027451	.0071818	.0007188	-.001071	-.000866
Stddev	.0047596	.0011530	.0045664	.0018176	.002105	.001498
%RSD	560.9532	42.00264	63.58287	252.8728	196.5559	172.9852

#1	-.000670	.0018512	.0034314	-.000861	-.000548	-.001607
#2	-.002966	.0023375	.0122667	.000312	.000723	-.001848
#3	.006182	.0040465	.0058472	.002705	-.003387	.000858

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005180	.0000730	.0002635	-.004949	.0002972	-.000084
Stddev	.0001804	.0000528	.0001445	.012337	.0006996	.000337
%RSD	34.81744	72.38713	54.83640	249.2863	235.3807	401.8672

#1	.0006948	.0000187	.0003005	-.013663	-.000433	-.000319
#2	.0003343	.0000759	.0001041	.009167	.000363	-.000235
#3	.0005251	.0001243	.0003858	-.010351	.000962	.000302

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001474	-.029873	.0001344	.0327992	-.000345	.0000219
Stddev	.000454	.005131	.0005044	.0122542	.000480	.0006974
%RSD	30.81248	17.17591	375.3071	37.36140	139.4220	3187.815

#1	-.000957	-.025040	.0006299	.0189198	-.000426	.0005072
#2	-.001657	-.035257	-.000378	.0373537	.000171	-.000777
#3	-.001808	-.029320	.000152	.0421241	-.000779	.000336

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.65726	.0033715	-.001006	-.004813	-.005640	.0010096
Stddev	.16168	.0012185	.000735	.023963	.001430	.0005494
%RSD	.3976665	36.14167	73.03920	497.8845	25.34737	54.42047

#1	40.47436	.0031248	-.000334	-.022201	-.004297	.0016180
#2	40.78113	.0022952	-.000892	.022522	-.007142	.0008610
#3	40.71629	.0046945	-.001790	-.014760	-.005480	.0005497

Sample Name: L1799-07 Acquired: 3/23/2020 15:19:59 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0060593	.0039371	F 22.99123	.0039120	.0029658	-.002198
Stddev	.0026671	.0002614	.21748	.0026422	.0088495	.000290
%RSD	44.01646	6.639587	.9459219	67.54056	298.3818	13.19302

#1	.0090642	.0042156	22.75231	.0035349	.0027877	-.001864
#2	.0051415	.0038988	23.04370	.0014786	-.005793	-.002342
#3	.0039723	.0036970	23.17767	.0067225	.011903	-.002388

Elem	Sr4077
Units	ppm
Avg	.0002312
Stddev	.0000115
%RSD	4.964828

#1	.0002374
#2	.0002180
#3	.0002383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.685	29758.51	5812.748	986.2091	1812.681
Stddev	4.542	126.71	32.529	6.4963	5.019
%RSD	.3960843	.4257932	.5596224	.6587120	.2768951

#1	1147.631	29901.56	5781.013	993.5503	1810.639
#2	1150.680	29713.61	5846.018	981.2038	1818.400
#3	1141.745	29660.37	5811.214	983.8732	1809.005

Sample Name: L1800-01 Acquired: 3/23/2020 15:24:04 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.7172496	.2066222	.5548760	.7131893	.4710130	3.556178	.6134603
Stddev	.0057165	.0007662	.0018594	.0073768	.0017199	.026318	.0021450
%RSD	.7970090	.3708185	.3351098	1.034334	.3651436	.7400608	.3496483

#1	.7161962	.2063649	.5532783	.7146981	.4691537	3.525799	.6109879
#2	.7234196	.2060178	.5569170	.7051748	.4713386	3.570665	.6148245
#3	.7121330	.2074839	.5544325	.7196950	.4725469	3.572069	.6145684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0903933	.6319561	-.007481	.1413021	.2157120	.6781731	.2282998
Stddev	.0001864	.0009546	.003047	.0011112	.0005599	.0007031	.0056956
%RSD	.2062203	.1510484	40.72726	.7864072	.2595617	.1036751	2.494801

#1	.0901793	.6308743	-.004283	.1425458	.2158874	.6785379	.2348042
#2	.0904800	.6323139	-.010349	.1404070	.2150855	.6773626	.2242051
#3	.0905205	.6326800	-.007810	.1409534	.2161633	.6786189	.2258901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8731746	.0061603	1.732840	.6855101	.0628468	1.181370	1.117287
Stddev	.0039012	.0212611	.003406	.0034972	.0052553	.005631	.009263
%RSD	.4467840	345.1289	.1965568	.5101661	8.361994	.4766881	.8290326

#1	.8688995	.0172271	1.732303	.6862297	.0579688	1.181092	1.115118
#2	.8740827	.0196053	1.729735	.6817091	.0621599	1.175882	1.127441
#3	.8765417	-.018351	1.736483	.6885916	.0684117	1.187135	1.109301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154548	1.019529	.5012639	-.000252	.0006188	.1159235	.0021647
Stddev	.0272700	.004597	.0019056	.001839	.0001700	.0017465	.0014243
%RSD	176.4498	.4509144	.3801497	729.6328	27.47154	1.506593	65.79406

#1	.0293527	1.016760	.4990679	.001669	.0008119	.1179270	.0010127
#2	.0329760	1.024836	.5022412	-.000428	.0004918	.1151208	.0017243
#3	-.015964	1.016991	.5024824	-.001997	.0005526	.1147226	.0037571

Sample Name: L1800-01 Acquired: 3/23/2020 15:24:04 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.014531	.0004007	.3645228
Stddev	.003907	.0006140	.0012133
%RSD	26.88468	153.2315	.3328541

#1	-.010022	.0000420	.3631430
#2	-.016898	.0011096	.3654232
#3	-.016673	.0000505	.3650022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.602	28749.92	5580.106	913.5624	1764.537
Stddev	2.733	51.29	6.611	.5610	4.152
%RSD	.2522004	.1784083	.1184763	.0614048	.2352785

#1	1080.927	28696.27	5582.694	913.9011	1760.282
#2	1083.490	28798.48	5572.592	912.9148	1764.752
#3	1086.389	28755.01	5585.031	913.8712	1768.577

Sample Name: L1800-03 Acquired: 3/23/2020 15:27:59 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0030365	-.004643	-.000395	.0049895	.0016827	.0211680	-.000445
Stddev	.0034128	.002343	.001684	.0013487	.0015629	.0065110	.000228
%RSD	112.3938	50.46601	425.7946	27.02973	92.88455	30.75858	51.20623

#1	.0011354	-.002234	-.001455	.0034384	-.000110	.0275590	-.000300
#2	.0009976	-.004781	-.001278	.0056452	.002761	.0145434	-.000707
#3	.0069765	-.006914	.001546	.0058851	.002397	.0214015	-.000326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001297	.0003101	-.008187	-.000448	-.000066	-.000562	-.005990
Stddev	.0000857	.0001280	.003596	.001257	.000325	.000713	.002364
%RSD	66.07268	41.27662	43.92683	280.4468	488.2544	126.8272	39.46018

#1	.0000673	.0002196	-.008848	-.000117	-.000419	-.001170	-.007959
#2	.0002274	.0002541	-.004306	.000610	.000000	-.000741	-.003369
#3	.0000943	.0004566	-.011407	-.001838	.000219	.000223	-.006642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003059	-.001283	.0001437	-.000486	.0629122	.0029677	-.000716
Stddev	.0002116	.011153	.0002399	.000303	.0038967	.0007677	.000202
%RSD	69.17653	868.9929	166.9962	62.44597	6.193941	25.86969	28.13237

#1	.0001886	.002590	.0001294	-.000143	.0586506	.0038329	-.000666
#2	.0005501	.007417	-.000089	-.000594	.0637925	.0023676	-.000544
#3	.0001788	-.013857	.000390	-.000721	.0662934	.0027026	-.000938

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011204	.0809531	-.000363	.2972207	.0996196	.5571282	.0033211
Stddev	.027780	.0005317	.000233	.0009706	.0003080	.0082256	.0015960
%RSD	247.9416	.6568013	64.27181	.3265723	.3091473	1.476432	48.05713

#1	.016335	.0815604	-.000309	.2972363	.0998973	.5656410	.0021091
#2	-.039220	.0805714	-.000162	.2981835	.0996731	.5565201	.0027248
#3	-.010729	.0807276	-.000618	.2962424	.0992884	.5492235	.0051295

Sample Name: L1800-03 Acquired: 3/23/2020 15:27:59 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.006398	-.001373	-.000053
Stddev	.009360	.000239	.000044
%RSD	146.2984	17.43586	82.48403

#1	.004129	-.001231	-.000003
#2	-.013781	-.001239	-.000079
#3	-.009542	-.001650	-.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.790	28903.69	5583.650	921.6630	1793.343
Stddev	3.511	71.21	24.072	3.9793	4.357
%RSD	.3206597	.2463619	.4311209	.4317499	.2429274

#1	1092.765	28821.62	5565.287	917.0685	1789.267
#2	1092.761	28940.39	5574.760	924.0152	1792.827
#3	1098.844	28949.06	5610.903	923.9052	1797.934

Sample Name: L1800-05 Acquired: 3/23/2020 15:32:03 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0134666	-.010211	-.002530	.0432310	.0111415	-.015823	.0000479
Stddev	.0015264	.001153	.001656	.0023177	.0012002	.011679	.0006370
%RSD	11.33446	11.29060	65.44514	5.361205	10.77246	73.81159	1329.888

#1	.0151843	-.009474	-.003239	.0446306	.0098389	-.022687	.0007703
#2	.0129499	-.011539	-.003713	.0405557	.0122027	-.022444	-.000433
#3	.0122657	-.009619	-.000638	.0445067	.0113829	-.002338	-.000193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001698	.0014546	73.88058	-.000839	.0002824	-.000499	-.022254
Stddev	.0001349	.0001874	1.24983	.000298	.0001406	.000439	.002670
%RSD	79.46186	12.87991	1.691688	35.56507	49.78123	87.92455	11.99840

#1	.0001344	.0014390	75.31026	-.000625	.0004422	-.000941	-.020958
#2	.0003188	.0012755	73.33629	-.000712	.0001777	-.000064	-.025325
#3	.0000561	.0016493	72.99520	-.001180	.0002274	-.000491	-.020480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006535	10.33567	-.000061	-.001513	35.22677	.0011905	-.001726
Stddev	.0002546	.17343	.000770	.000407	.52387	.0015881	.000744
%RSD	38.96485	1.677979	1262.723	26.86879	1.487133	133.4054	43.12123

#1	.0008118	10.53419	-.000930	-.001978	35.83123	.0029302	-.002191
#2	.0003597	10.21361	.000535	-.001335	34.90434	.0008227	-.000868
#3	.0007889	10.25920	.000212	-.001226	34.94472	-.000182	-.002119

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.75350	-.003202	.0085991	.0013870	.0006576	.0100335	-.001799
Stddev	.47322	.000555	.0002712	.0011084	.0016861	.0038062	.001954
%RSD	1.992226	17.33434	3.153933	79.91616	256.3822	37.93534	108.5913

#1	24.29751	-.003046	.0088981	.0015514	-.001129	.0111343	.000233
#2	23.43696	-.002742	.0085301	.0002055	.000881	.0131680	-.003664
#3	23.52603	-.003819	.0083690	.0024040	.002221	.0057982	-.001966

Sample Name: L1800-05 Acquired: 3/23/2020 15:32:03 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.002242	.0007164	.0065057
Stddev	.006994	.0005803	.0000929
%RSD	311.8834	81.00006	1.428526

#1	-.004233	.0001389	.0066112
#2	.005531	.0012995	.0064699
#3	-.008025	.0007109	.0064360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.068	28946.44	5712.987	953.5003	1747.293
Stddev	4.431	13.04	18.986	2.6874	5.903
%RSD	.3924217	.0450477	.3323265	.2818426	.3378306

#1	1126.448	28961.46	5726.111	954.8027	1745.698
#2	1134.183	28938.01	5691.218	950.4099	1753.829
#3	1126.571	28939.86	5721.634	955.2884	1742.351

Sample Name: PB127734BL Acquired: 3/23/2020 15:36:05 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036405	.0012795	-.000275	-.000431	.0005050	.0023681
Stddev	.0011591	.0023945	.001826	.002988	.0020759	.0052549
%RSD	31.84006	187.1428	663.6590	693.2461	411.0469	221.9044

#1	.0044551	.0039990	-.002152	-.003766	-.001618	.0002415
#2	.0041529	.0003516	.001494	.000470	.002531	-.001490
#3	.0023135	-.000512	-.000167	.002003	.000602	.008353

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000444	-.000038	.0001901	.0055628	-.000704	-.000133
Stddev	.000199	.000043	.0000913	.0089677	.000647	.000363
%RSD	44.87597	113.2247	48.03943	161.2083	91.88410	273.2857

#1	-.000671	-.000088	.0002366	.0108162	-.001228	-.000478
#2	-.000301	-.000010	.0002489	.0106640	-.000904	-.000167
#3	-.000358	-.000016	.0000849	-.004792	.000019	.000246

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	-.006806	.0003278	.0310812	.0002580	.0000530
Stddev	.000316	.008045	.0005100	.0214549	.0003658	.0004106
%RSD	335.8348	118.2019	155.5917	69.02864	141.7744	775.4291

#1	-.000330	.000930	.0002748	.0366636	-.000134	.0005255
#2	-.000216	-.015129	-.000154	.0073869	.000319	-.000149
#3	.000264	-.006221	.000862	.0491931	.000590	-.000218

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212874	.0009569	-.001016	-.024031	-.003087	.0000448
Stddev	.0151542	.0010636	.000876	.044387	.001165	.0004370
%RSD	71.18847	111.1533	86.21121	184.7054	37.73526	975.7102

#1	.0051397	.0021520	-.002008	.004071	-.001755	-.000130
#2	.0235227	.0006045	-.000695	-.075202	-.003590	.000542
#3	.0351997	.0001142	-.000346	-.000962	-.003917	-.000278

Sample Name: PB127734BL Acquired: 3/23/2020 15:36:05 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005919	.0007566	.0122417	.0020606	F -.010962	-.001876
Stddev	.0001243	.0002921	.0118958	.0030538	.004068	.000759
%RSD	21.00687	38.60177	97.17476	148.2005	37.10658	40.43853

#1	.0007047	.0008698	.0062905	.0007100	-.014529	-.001038
#2	.0004586	.0009750	.0259387	-.000085	-.006532	-.002073
#3	.0006122	.0004249	.0044959	.005557	-.011825	-.002517

Elem	Sr4077
Units	ppm
Avg	-.000040
Stddev	.000057
%RSD	141.9417

#1	-.000057
#2	-.000086
#3	.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.320	28639.39	5583.383	916.6690	1783.290
Stddev	1.157	49.50	21.110	5.2122	2.835
%RSD	.1066463	.1728241	.3780932	.5686054	.1589632

#1	1086.656	28585.54	5564.737	911.8810	1780.257
#2	1084.666	28649.72	5606.304	922.2211	1785.873
#3	1084.636	28682.90	5579.109	915.9050	1783.739

Sample Name: PB127744BL Acquired: 3/23/2020 15:44:11 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127744BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021854	-.001596	.0004590	.0036256	.0004008	-.002716	-.000249
Stddev	.0035623	.002126	.0012566	.0010155	.0025562	.005301	.000266
%RSD	163.0094	133.1606	273.7509	28.01000	637.8658	195.1905	106.6413

#1	-.000986	-.000171	.0003360	.0032087	-.000521	-.006008	-.000132
#2	.001502	-.000578	.0017726	.0028848	.003290	-.005539	-.000554
#3	.006040	-.004040	-.000732	.0047832	-.001566	.003399	-.000062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001809	.0003212	-.006456	.0000019	-.000102	-.001023	.0027221
Stddev	.0001060	.0001710	.011587	.0003604	.000299	.000195	.0034347
%RSD	58.57991	53.23230	179.4890	18697.70	294.4860	19.07671	126.1802

#1	.0001820	.0003585	-.001466	.0000696	-.000364	-.001123	.0063919
#2	.0002862	.0004704	-.019702	-.000387	-.000165	-.000798	-.000415
#3	.0000744	.0001346	.001801	.000324	.000224	-.001148	.002190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003525	.0375039	-.000266	-.000090	.0054799	-.001404	-.001275
Stddev	.0002882	.0260327	.000350	.001013	.0098674	.003942	.000223
%RSD	81.75054	69.41343	131.4778	1120.824	180.0652	280.6502	17.50873

#1	.0000430	.0511300	.000059	.000108	.0167973	-.002415	-.001034
#2	.0004015	.0538953	-.000221	-.001188	-.001320	-.004742	-.001474
#3	.0006131	.0074863	-.000637	.000809	.000962	.002944	-.001317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044486	-.002377	-.000175	.0007820	.0008831	.0062688	.0037396
Stddev	.020964	.000573	.000359	.0003615	.0005075	.0059015	.0036149
%RSD	47.12370	24.09029	204.9654	46.23438	57.46880	94.14148	96.66689

#1	-.020677	-.002126	-.000034	.0010755	.0012740	.0065479	-.000428
#2	-.060174	-.001972	-.000584	.0008923	.0003096	.0120258	.005616
#3	-.052608	-.003032	.000092	.0003781	.0010658	.0002326	.006031

Sample Name: PB127744BL Acquired: 3/23/2020 15:44:11 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127744BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009989	-.000548	-.000006
Stddev	.006705	.000896	.000039
%RSD	67.11803	163.4748	648.1253

#1	-.016531	-.001397	-.000018
#2	-.010305	-.000635	-.000038
#3	-.003133	.000388	.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.402	29033.01	5670.849	931.4238	1801.804
Stddev	9.212	55.98	48.197	8.8817	11.536
%RSD	.8386625	.1928234	.8499108	.9535564	.6402687

#1	1092.665	29015.00	5616.102	938.7505	1795.215
#2	1093.515	28988.25	5689.562	933.9753	1795.072
#3	1109.028	29095.78	5706.884	921.5457	1815.125

Sample Name: PB127744BS Acquired: 3/23/2020 15:48:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127744BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8354369	2.265706	1.076299	2.294418	.8675522	2.215818
Stddev	.0074227	.011800	.002409	.007545	.0070358	.015139
%RSD	.8884833	.5207964	.2237797	.3288270	.8109920	.6832362

#1	.8285198	2.260588	1.077281	2.287697	.8642254	2.233003
#2	.8345123	2.257330	1.073554	2.292978	.8627968	2.204448
#3	.8432787	2.279201	1.078060	2.302579	.8756344	2.210004

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2230192	.2282679	.2123808	1.070092	.4636111	.2153401
Stddev	.0031136	.0010798	.0006799	.006836	.0013607	.0008900
%RSD	1.396093	.4730289	.3201291	.6388273	.2934972	.4133228

#1	.2265895	.2290802	.2126950	1.073732	.4647965	.2162891
#2	.2215997	.2286810	.2116007	1.074338	.4639115	.2145239
#3	.2208684	.2270426	.2128469	1.062206	.4621253	.2152074

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3458449	3.330484	.2274926	2.210023	.5506100	.0828300
Stddev	.0012394	.022774	.0005085	.040342	.0022823	.0004122
%RSD	.3583629	.6838072	.2235410	1.825413	.4145082	.4976659

#1	.3445808	3.308640	.2269708	2.233544	.5502428	.0829535
#2	.3458961	3.328726	.2275203	2.233085	.5485335	.0831663
#3	.3470580	3.354086	.2279868	2.163441	.5530536	.0823701

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.231751	.3418676	.2093812	10.61697	.3298715	.4464969
Stddev	.032966	.0021508	.0019091	.05426	.0031654	.0008052
%RSD	1.020055	.6291270	.9117617	.5110874	.9595827	.1803365

#1	3.203017	.3395193	.2103893	10.56277	.3306022	.4471838
#2	3.224496	.3437417	.2105748	10.61685	.3326076	.4456108
#3	3.267740	.3423419	.2071794	10.67130	.3264046	.4466960

Sample Name: PB127744BS Acquired: 3/23/2020 15:48:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127744BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7514080	.2204780	.9487191	6.160323	F -.013471	.2056949
Stddev	.0023824	.0016318	.0056757	.021552	.004458	.0015255
%RSD	.3170612	.7401276	.5982452	.3498470	33.09546	.7416421

#1	.7533802	.2222621	.9480090	6.148426	-.016981	.2058782
#2	.7520828	.2190610	.9547163	6.147342	-.008455	.2071205
#3	.7487610	.2201108	.9434318	6.185201	-.014978	.2040860

Elem	Sr4077
Units	ppm
Avg	.2211456
Stddev	.0016099
%RSD	.7279825

#1	.2228395
#2	.2209619
#3	.2196354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.335	28810.83	5535.918	934.8103	1759.446
Stddev	1.817	23.79	53.432	4.6668	2.757
%RSD	.1665312	.0825803	.9651861	.4992206	.1567151

#1	1091.408	28784.86	5480.112	933.2968	1758.292
#2	1093.115	28816.06	5541.034	931.0881	1762.593
#3	1089.482	28831.57	5586.608	940.0459	1757.453

Sample Name: PB127737BL Acquired: 3/23/2020 15:52:11 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127737BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000693	-.003894	.0024888	-.004210	.0003696	-.012550	-.000175
Stddev	.002619	.002748	.0012680	.004076	.0015055	.002505	.000153
%RSD	377.9458	70.57930	50.94903	96.82035	407.3334	19.95706	87.29689

#1	.002300	-.006228	.0011324	.000489	.0000092	-.015274	-.000017
#2	-.002562	-.004589	.0036446	-.006791	-.000923	-.010346	-.000322
#3	-.001817	-.000865	.0026894	-.006328	.002023	-.012029	-.000187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000091	.0002169	-.007349	-.000759	.0002197	-.000214	.0003865
Stddev	.0000255	.0000738	.007143	.000688	.0005040	.000455	.0028046
%RSD	280.9379	34.00049	97.19552	90.63128	229.3738	213.1668	725.5798

#1	.0000110	.0002249	-.001838	-.000739	.0002453	-.000078	-.000918
#2	-.000017	.0001395	-.015418	-.001457	-.000297	-.000721	.003606
#3	.000034	.0002864	-.004790	-.000082	.000710	.000159	-.001528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009336	.0098191	-.000191	-.000084	-.000774	.0012698	-.000701
Stddev	.0005789	.0282481	.000480	.000642	.006765	.0007923	.000829
%RSD	62.00611	287.6848	250.7227	765.6160	874.4748	62.39932	118.2684

#1	.0014989	-.019948	-.000115	-.000773	.007025	.0010488	.000234
#2	.0009601	.036252	.000246	.000496	-.005069	.0021491	-.001346
#3	.0003420	.013153	-.000705	.000025	-.004276	.0006114	-.000991

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025458	-.002551	.0000873	.0004974	.0001405	.0022575	.0048433
Stddev	.050693	.000886	.0005627	.0007484	.0009506	.0034927	.0004759
%RSD	199.1218	34.75003	644.7038	150.4653	676.8010	154.7178	9.825266

#1	-.020891	-.003572	-.000560	-.000122	.0002541	.0062396	.0053573
#2	-.078280	-.002105	.000359	.001329	-.000862	-.000286	.0047547
#3	.022797	-.001975	.000462	.000285	.001029	.000819	.0044181

Sample Name: PB127737BL Acquired: 3/23/2020 15:52:11 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127737BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006878	-.000515	-.000002
Stddev	.004357	.000390	.000005
%RSD	63.34468	75.84727	302.8217

#1	-.009857	-.000113	-.000007
#2	-.008899	-.000892	.000003
#3	-.001878	-.000539	-.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.776	28845.49	5577.876	928.4630	1789.975
Stddev	.410	59.04	37.553	6.3787	6.957
%RSD	.0376007	.2046678	.6732543	.6870209	.3886564

#1	1090.839	28777.38	5539.042	927.6657	1797.803
#2	1091.152	28877.07	5614.002	922.5205	1784.500
#3	1090.339	28882.02	5580.584	935.2030	1787.623

Sample Name: L1799-07DLX5 Acquired: 3/23/2020 15:56:16 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	-.001199	-.000561	.0019706	.0038727	-.001004	.0022901	-.000092
Stddev	.002326	.001787	.0032559	.0041891	.003749	.0056772	.000108
%RSD	194.0293	318.6172	165.2264	108.1721	373.5502	247.9047	117.9434

#1	.000583	.000974	.0030523	.0076816	.002892	.0088358	-.000211
#2	-.000349	-.000133	.0045480	.0045503	-.001317	-.000674	-.000066
#3	-.003831	-.002523	-.001689	-.000614	-.004586	-.001292	.000001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	.0003082	-.007166	.0008063	.0000182	-.000956	-.006447
Stddev	.000144	.0001233	.018184	.0004815	.0000758	.000861	.003358
%RSD	118.7275	39.99367	253.7595	59.72190	416.8999	90.10216	52.09223

#1	.000034	.0004089	-.018765	.0002933	.0000027	-.000090	-.009100
#2	-.000252	.0001707	.013792	.0012486	.0001006	-.001812	-.007571
#3	-.000147	.0003451	-.016525	.0008771	-.000049	-.000965	-.002671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000850	.0271856	.0001734	-.000583	8.095923	.0004745	-.001661
Stddev	.0001872	.0407186	.0004522	.000310	.016804	.0014279	.000430
%RSD	220.2580	149.7799	260.7749	53.22155	.2075577	300.9485	25.87420

#1	.0000686	.0330302	-.000198	-.000231	8.101626	.0008123	-.001216
#2	-.000093	.0646660	.000677	-.000817	8.077010	-.001092	-.002074
#3	.000280	-.016139	.000042	-.000703	8.109133	.001703	-.001692

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042812	-.004959	-.000270	-.000713	.0018413	4.485826	.0025292
Stddev	.019439	.001663	.000825	.000907	.0002579	.040189	.0010229
%RSD	45.40471	33.53365	305.5485	127.2729	14.00435	.8959038	40.44309

#1	-.042061	-.003975	.000493	-.001580	.0020732	4.441028	.0034541
#2	-.062615	-.006880	-.001146	.000230	.0015636	4.497735	.0014306
#3	-.023760	-.004024	-.000157	-.000788	.0018870	4.518714	.0027030

Sample Name: L1799-07DLX5 Acquired: 3/23/2020 15:56:16 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	-.013284	-.001222	.0000131
Stddev	.006277	.001172	.0000631
%RSD	47.25710	95.91343	479.7022

#1	-.020522	-.000077	-.000059
#2	-.009332	-.001169	.000060
#3	-.009997	-.002419	.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.014	29010.38	5646.904	938.3407	1793.852
Stddev	9.017	38.75	18.349	5.0727	12.962
%RSD	.8189433	.1335649	.3249381	.5406001	.7225744

#1	1105.096	28968.30	5667.331	932.7975	1800.714
#2	1107.268	29044.59	5631.818	942.7515	1801.941
#3	1090.679	29018.23	5641.564	939.4732	1778.902

Sample Name: PB127734BS Acquired: 3/23/2020 16:00:20 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8397911	2.252718	1.074048	2.305102	.8639578	2.201438
Stddev	.0032627	.005570	.002137	.012534	.0075469	.002503
%RSD	.3885131	.2472615	.1989480	.5437299	.8735253	.1137149

#1	.8412049	2.249112	1.075995	2.316513	.8726690	2.204326
#2	.8421085	2.249909	1.074387	2.307107	.8593968	2.199876
#3	.8360600	2.259133	1.071762	2.291687	.8598076	2.200113

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2208664	.2246752	.2124339	1.067929	.4613003	.2139973
Stddev	.0010874	.0008752	.0007386	.019467	.0010170	.0005659
%RSD	.4923478	.3895489	.3476929	1.822867	.2204706	.2644540

#1	.2217880	.2255859	.2128337	1.073865	.4622815	.2133692
#2	.2196670	.2245994	.2115816	1.046185	.4602508	.2141553
#3	.2211441	.2238404	.2128864	1.083737	.4613684	.2144674

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3448697	3.354935	.2263348	2.227050	.5488776	.0814857
Stddev	.0014366	.012116	.0014224	.033633	.0019328	.0005934
%RSD	.4165699	.3611357	.6284469	1.510183	.3521384	.7282153

#1	.3463341	3.347174	.2264403	2.261566	.5482414	.0819998
#2	.3434626	3.348735	.2248625	2.225208	.5473431	.0808364
#3	.3448123	3.368896	.2277014	2.194377	.5510483	.0816210

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.231914	.3373011	.2065921	10.66189	.3215463	.4445649
Stddev	.030184	.0036750	.0026275	.06368	.0052190	.0034887
%RSD	.9339352	1.089530	1.271824	.5972906	1.623107	.7847427

#1	3.200793	.3337734	.2092391	10.58858	.3274072	.4485448
#2	3.233884	.3370224	.2039846	10.69367	.3174010	.4431146
#3	3.261065	.3411075	.2065526	10.70343	.3198308	.4420353

Sample Name: PB127734BS Acquired: 3/23/2020 16:00:20 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7442982	.2179128	.9536307	6.168747	F -.013693	.2055584
Stddev	.0029762	.0019240	.0237354	.013745	.004480	.0005219
%RSD	.3998608	.8829382	2.488952	.2228204	32.71463	.2538767

#1	.7477241	.2169216	.9729393	6.184546	-.018813	.2055193
#2	.7423511	.2201303	.9608212	6.159532	-.011769	.2050572
#3	.7428194	.2166865	.9271314	6.162164	-.010497	.2060988

Elem	Sr4077
Units	ppm
Avg	.2189784
Stddev	.0008863
%RSD	.4047537

#1	.2196811
#2	.2179827
#3	.2192715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.756	28797.94	5587.666	925.3065	1754.208
Stddev	3.040	61.05	39.478	1.8581	2.446
%RSD	.2800000	.2119933	.7065198	.2008062	.1394336

#1	1082.887	28730.22	5542.240	927.3470	1752.604
#2	1085.440	28814.87	5607.082	923.7121	1757.023
#3	1088.942	28848.74	5613.675	924.8605	1752.997

Sample Name: CCV03 Acquired: 3/23/2020 16:04:15 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	5.094989	5.110052	5.110779	5.337896	5.083778	9.911787	9.793292
Stddev	.014235	.008736	.016020	.024420	.010251	.086350	.053759
%RSD	.2793873	.1709630	.3134476	.4574751	.2016381	.8711809	.5489341
#1	5.102245	5.118148	5.110574	5.312202	5.076297	10.01114	9.846622
#2	5.078588	5.100792	5.126900	5.360801	5.079574	9.85483	9.794141
#3	5.104133	5.111215	5.094863	5.340687	5.095462	9.86939	9.739114
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509245	2.496102	25.32505	1.039194	2.498801	1.291115	5.141805
Stddev	.0020047	.001103	.14092	.006784	.001940	.003075	.043005
%RSD	.7989339	.0442010	.5564311	.6528155	.0776513	.2381857	.8363860
#1	.2532370	2.497125	25.46091	1.043261	2.500276	1.293063	5.123562
#2	.2496794	2.496249	25.17957	1.031363	2.499523	1.287569	5.190924
#3	.2498569	2.494933	25.33468	1.042959	2.496603	1.292711	5.110927
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.483568	26.02000	2.565565	1.251900	25.22663	2.512356	2.367579
Stddev	.013131	.05210	.004001	.004414	.06345	.013051	.008401
%RSD	.5287024	.2002455	.1559469	.3526052	.2515166	.5194685	.3548403
#1	2.498720	26.07882	2.561110	1.256244	25.15431	2.519806	2.377124
#2	2.475517	25.97963	2.568852	1.247419	25.27294	2.519976	2.364309
#3	2.476466	26.00156	2.566735	1.252036	25.25263	2.497287	2.361305
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.20384	4.914781	5.133222	5.120815	4.927845	5.020220	5.170494
Stddev	.02674	.050652	.008818	.006823	.033361	.043635	.011309
%RSD	.1060753	1.030615	.1717868	.1332376	.6769828	.8691885	.2187226
#1	25.21154	4.972455	5.137058	5.123028	4.965358	4.970716	5.175527
#2	25.17410	4.877520	5.123136	5.126256	4.901503	5.036844	5.157542
#3	25.22588	4.894367	5.139473	5.113160	4.916675	5.053099	5.178412

Sample Name: CCV03 Acquired: 3/23/2020 16:04:15 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	4.896534	4.866031	5.063996
Stddev	.013825	.055046	.020618
%RSD	.2823359	1.131222	.4071533

#1	4.887775	4.929023	5.086783
#2	4.889357	4.827188	5.046629
#3	4.912472	4.841881	5.058577

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.065	27992.29	5634.360	900.5438	1633.639
Stddev	2.016	59.51	66.647	3.1322	3.021
%RSD	.1907538	.2125902	1.182868	.3478154	.1849258

#1	1055.156	27926.81	5558.995	904.0869	1631.488
#2	1059.174	28043.07	5685.532	899.4011	1632.337
#3	1056.864	28006.99	5658.551	898.1433	1637.093

Sample Name: CCB03 Acquired: 3/23/2020 16:08:16 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0011775	.0010092	-.000743	.0005361	.0010146	-.002726
Stddev	.0058468	.0028386	.001968	.0031819	.0006025	.005286
%RSD	496.5344	281.2614	264.9900	593.4723	59.38107	193.8941

#1	-.005467	.0020180	.001348	-.000638	.0016500	-.006178
#2	.005537	.0032057	-.002560	.004138	.0004517	-.005359
#3	.003462	-.002196	-.001016	-.001892	.0009420	.003359

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002584	-.000046	.0002474	-.004674	.0002843	.0000084
Stddev	.0002001	.000083	.0001155	.010311	.0007012	.0001462
%RSD	77.43145	180.7244	46.68670	220.6149	246.6702	1731.482

#1	.0000594	-.000101	.0002228	.000609	-.000142	-.000128
#2	.0004596	-.000088	.0003732	-.016555	-.000098	.000163
#3	.0002562	.000050	.0001461	.001926	.001093	-.000010

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001358	.0037803	.0006721	.0216280	-.000191	.0002309
Stddev	.0009098	.0040176	.0005650	.0189556	.000504	.0002045
%RSD	669.7633	106.2775	84.06093	87.64342	263.9531	88.56165

#1	-.000480	.0042978	.0006789	.0206579	.000262	.0002680
#2	-.000293	.0075141	.0001038	.0031762	-.000101	.0000104
#3	.001181	-.000471	.0012337	.0410501	-.000733	.0004144

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003021	-.000371	-.001299	-.015717	.0029649	.0000136
Stddev	.000985	.002241	.000863	.003619	.0006653	.0000692
%RSD	32.58974	603.9605	66.42755	23.02808	22.43919	510.0618

#1	-.002937	.001989	-.000470	-.012121	.0029644	-.000066
#2	-.004045	-.000632	-.001234	-.015672	.0036305	.000050
#3	-.002081	-.002470	-.002192	-.019359	.0022999	.000057

Sample Name: CCB03 Acquired: 3/23/2020 16:08:16 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	-.000513	.0007994	.0173361	.0040776	F -.014840	-.001366
Stddev	.000517	.0003857	.0087860	.0017221	.008007	.001640
%RSD	100.8711	48.25075	50.68032	42.23422	53.95906	120.0901

#1	.000071	.0009571	.0171288	.0058671	-.021339	-.003213
#2	-.000913	.0003598	.0086555	.0024318	-.005895	-.000078
#3	-.000697	.0010813	.0262238	.0039338	-.017286	-.000808

Elem	Sr4077
Units	ppm
Avg	.0001372
Stddev	.0000584
%RSD	42.56760

#1	.0001951
#2	.0001383
#3	.0000783

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.919	28760.78	5636.006	923.3732	1789.743
Stddev	2.943	39.49	23.072	1.5276	1.212
%RSD	.2703049	.1373213	.4093720	.1654414	.0677254

#1	1090.075	28763.38	5611.378	922.9932	1791.139
#2	1091.108	28720.06	5657.119	925.0550	1788.966
#3	1085.573	28798.92	5639.522	922.0714	1789.122

Sample Name: PB127737BS Acquired: 3/23/2020 16:12:21 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127737BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7210103	1.947478	.9286378	1.970482	.7459621	1.910011
Stddev	.0023887	.007581	.0058719	.006462	.0015357	.009035
%RSD	.3312961	.3892618	.6323103	.3279184	.2058630	.4730474

#1	.7189736	1.946928	.9270040	1.975783	.7468171	1.899600
#2	.7236394	1.940187	.9237559	1.972378	.7441893	1.914627
#3	.7204178	1.955319	.9351536	1.963284	.7468800	1.915806

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1930163	.1964922	.1826307	.9279399	.4034507	.1850675
Stddev	.0005404	.0018833	.0007022	.0056086	.0013264	.0001494
%RSD	.2799889	.9584375	.3845165	.6044172	.3287558	.0807168

#1	.1935935	.1985705	.1823772	.9292237	.4035531	.1850661
#2	.1929333	.1960072	.1820905	.9327953	.4047228	.1849188
#3	.1925222	.1948989	.1834245	.9218007	.4020760	.1852176

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2984856	2.891227	.1969861	1.907888	.4756670	.0709591
Stddev	.0000932	.007111	.0007676	.023410	.0009835	.0002331
%RSD	.0312117	.2459624	.3896932	1.227037	.2067641	.3285164

#1	.2984221	2.883230	.1978684	1.934639	.4756851	.0711647
#2	.2984421	2.893607	.1966187	1.897878	.4746745	.0707059
#3	.2985925	2.896842	.1964711	1.891146	.4766413	.0710068

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.780120	.2907545	.1764842	9.142578	.2851602	.3870853
Stddev	.022782	.0050337	.0023461	.082914	.0046516	.0015088
%RSD	.8194712	1.731242	1.329338	.9068950	1.631235	.3897777

#1	2.753912	.2875727	.1779586	9.080800	.2897380	.3887444
#2	2.795202	.2881330	.1737788	9.110124	.2853045	.3857953
#3	2.791245	.2965579	.1777151	9.236809	.2804381	.3867162

Sample Name: PB127737BS Acquired: 3/23/2020 16:12:21 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127737BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6499981	.1889475	.8287185	5.276701	F -.015379	.1777679
Stddev	.0009744	.0010253	.0040368	.005906	.002700	.0012299
%RSD	.1499103	.5426433	.4871182	.1119177	17.55573	.6918498

#1	.6488762	.1878943	.8243991	5.271332	-.017673	.1784316
#2	.6504854	.1899424	.8293605	5.283026	-.016060	.1763488
#3	.6506327	.1890060	.8323959	5.275743	-.012403	.1785234

Elem	Sr4077
Units	ppm
Avg	.1905168
Stddev	.0010953
%RSD	.5748863

#1	.1913908
#2	.1892882
#3	.1908715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.355	28440.82	5489.574	911.9134	1753.411
Stddev	8.150	74.56	56.771	11.8964	9.891
%RSD	.7516374	.2621609	1.034168	1.304556	.5641251

#1	1076.101	28354.96	5424.431	898.4646	1744.176
#2	1084.566	28489.21	5515.797	916.2146	1752.208
#3	1092.398	28478.31	5528.494	921.0610	1763.849

Sample Name: L1994-02 Acquired: 3/23/2020 16:20:30 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.077028	.0701166	.1841590	-.274419	-.012030	163.4496	.9802439
Stddev	.005131	.0055637	.0015976	.009493	.005702	.4006	.0006627
%RSD	6.661146	7.934966	.8675125	3.459490	47.39721	.2451149	.0676052

#1	-.077859	.0696376	.1839949	-.264314	-.005942	163.2733	.9803798
#2	-.081692	.0759044	.1858324	-.275790	-.012903	163.1675	.9795238
#3	-.071532	.0648079	.1826498	-.283152	-.017245	163.9082	.9808282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127916	-.005894	29.55917	.2349910	.1797883	.3120249	319.8578
Stddev	.0001570	.000590	.05873	.0011105	.0017816	.0024290	2.4245
%RSD	1.227279	10.01794	.1986899	.4725577	.9909271	.7784527	.7580001

#1	.0127572	-.005233	29.51395	.2337210	.1815463	.3147255	317.1565
#2	.0126547	-.006078	29.53802	.2354728	.1798344	.3113305	321.8452
#3	.0129630	-.006370	29.62555	.2357791	.1779841	.3100188	320.5718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.715697	79.04946	.3932728	.0167542	2.929487	.2744564	.7152161
Stddev	.019826	.26090	.0016451	.0003061	.018691	.0032079	.0059100
%RSD	.3468624	.3300465	.4183209	1.826841	.6380179	1.168830	.8263229

#1	5.720447	79.14356	.3915695	.0170964	2.907922	.2718601	.7174367
#2	5.693928	78.75456	.3948529	.0165066	2.939530	.2734665	.7085174
#3	5.732717	79.25025	.3933958	.0166595	2.941008	.2780426	.7196941

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.89752	.0409351	-.009635	.0185161	2.299282	2.999265	6.700444
Stddev	.10551	.0101660	.000660	.0024584	.012814	.061938	.009508
%RSD	.5302597	24.83438	6.845611	13.27714	.5573159	2.065093	.1419019

#1	19.77577	.0319197	-.010315	.0162481	2.313721	3.065945	6.700679
#2	19.95443	.0519534	-.008998	.0211286	2.289263	2.988322	6.709832
#3	19.96235	.0389321	-.009591	.0181717	2.294861	2.943528	6.690821

Sample Name: L1994-02 Acquired: 3/23/2020 16:20:30 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7687753	.2653448	-.213017
Stddev	.0170489	.0025956	.002336
%RSD	2.217668	.9781942	1.096720

#1	.7590358	.2675077	-.210482
#2	.7884613	.2624665	-.215084
#3	.7588287	.2660601	-.213484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.366	34919.74	7152.492	1113.731	1670.605
Stddev	2.362	119.88	33.740	2.937	2.659
%RSD	.1796825	.3433043	.4717250	.2637325	.1591585

#1	1313.117	35046.54	7119.811	1114.213	1671.777
#2	1312.891	34808.25	7187.200	1110.583	1672.477
#3	1317.090	34904.42	7150.464	1116.397	1667.561

Sample Name: L1994-06 Acquired: 3/23/2020 16:24:24 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017659	.0134628	.6815641	-.100363	-.005834	114.0037	.5477842
Stddev	.005209	.0058181	.0031152	.012530	.002692	1.0323	.0044154
%RSD	29.49606	43.21599	.4570682	12.48499	46.15457	.9054837	.8060505

#1	-.023663	.0128691	.6829480	-.114831	-.003583	114.4182	.5498540
#2	-.014354	.0079643	.6779967	-.093300	-.008816	112.8286	.5427141
#3	-.014959	.0195550	.6837475	-.092959	-.005101	114.7643	.5507844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064639	-.003791	38.82428	.1465622	.0783175	.1683269	153.6316
Stddev	.0004315	.000420	.30951	.0012714	.0003221	.0008307	.7643
%RSD	6.675743	11.07486	.7972114	.8674763	.4112555	.4935281	.4974963

#1	.0067334	-.004132	38.92987	.1452688	.0785640	.1692627	152.7516
#2	.0066922	-.003920	38.47579	.1478104	.0779531	.1680411	154.1291
#3	.0059662	-.003322	39.06717	.1466072	.0784355	.1676767	154.0142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.651615	31.55132	.1545633	.0075857	5.883551	.2239648	.3325327
Stddev	.026495	.33634	.0026300	.0001463	.007691	.0015093	.0024573
%RSD	.7255605	1.066007	1.701571	1.929209	.1307141	.6738965	.7389593

#1	3.659881	31.75435	.1574632	.0077026	5.875858	.2255787	.3347726
#2	3.621973	31.16308	.1538941	.0074216	5.891240	.2225883	.3299043
#3	3.672992	31.73651	.1523325	.0076330	5.883556	.2237273	.3329210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.599134	.0555643	-.004949	.1416676	1.760347	1.655376	6.937317
Stddev	.059051	.0050020	.000486	.0006639	.007497	.046376	.018166
%RSD	.6867045	9.002113	9.813704	.4686363	.4258776	2.801558	.2618550

#1	8.534167	.0547973	-.005440	.1409700	1.755415	1.692055	6.921528
#2	8.649546	.0609055	-.004469	.1422917	1.756653	1.670826	6.957171
#3	8.613688	.0509902	-.004938	.1417411	1.768975	1.603247	6.933251

Sample Name: L1994-06 Acquired: 3/23/2020 16:24:24 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.266879	.0801679	.0829853
Stddev	.016238	.0009264	.0029470
%RSD	1.281737	1.155535	3.551232

#1	1.255128	.0799466	.0853330
#2	1.285408	.0793723	.0796782
#3	1.260101	.0811849	.0839448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.073	32292.54	6556.280	1037.874	1678.217
Stddev	6.126	30.09	66.901	2.497	4.612
%RSD	.4971935	.0931941	1.020412	.2405905	.2748437

#1	1225.042	32326.65	6508.994	1039.217	1673.440
#2	1236.259	32269.75	6632.827	1034.993	1678.568
#3	1234.916	32281.22	6527.019	1039.412	1682.645

Sample Name: L1994-06DUP Acquired: 3/23/2020 16:28:19 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3ADUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009829	.0156480	.6399220	-.101871	-.004978	113.0207	.5464155
Stddev	.007945	.0015087	.0020188	.004518	.001293	.7536	.0031003
%RSD	80.83178	9.641289	.3154695	4.434736	25.96519	.6667689	.5673929

#1	-.001458	.0173446	.6381547	-.102856	-.006334	113.8903	.5498727
#2	-.010764	.0144575	.6421221	-.096942	-.004839	112.6119	.5454919
#3	-.017265	.0151417	.6394893	-.105815	-.003761	112.5598	.5438820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063837	-.004226	38.75963	.1470978	.0774063	.1674108	154.2054
Stddev	.0001582	.000409	.18395	.0021367	.0000866	.0008493	.6520
%RSD	2.477618	9.680988	.4745899	1.452588	.1119001	.5073401	.4227998

#1	.0065221	-.003915	38.97194	.1464639	.0774076	.1675688	153.4526
#2	.0064176	-.004074	38.64794	.1453498	.0773191	.1681700	154.5773
#3	.0062113	-.004690	38.65900	.1494798	.0774923	.1664935	154.5863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.616312	31.23929	.1551527	.0081916	5.914257	.2212958	.3372372
Stddev	.031402	.32950	.0003825	.0007472	.026594	.0047462	.0010751
%RSD	.8683436	1.054768	.2465218	9.122150	.4496532	2.144735	.3188024

#1	3.652422	31.59349	.1547453	.0074088	5.894912	.2258139	.3384054
#2	3.601118	30.94186	.1555041	.0088973	5.944583	.2163504	.3362892
#3	3.595397	31.18253	.1552089	.0082687	5.903276	.2217230	.3370171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.585471	.0620371	-.004826	.1332864	1.750913	1.666796	6.964018
Stddev	.041779	.0057257	.000104	.0007719	.007853	.026373	.006251
%RSD	.4866271	9.229519	2.145204	.5791613	.4484866	1.582268	.0897612

#1	8.562276	.0555948	-.004709	.1341306	1.759550	1.641706	6.960580
#2	8.560436	.0639710	-.004907	.1331120	1.744204	1.694288	6.971234
#3	8.633702	.0665454	-.004861	.1326165	1.748986	1.664393	6.960241

Sample Name: L1994-06DUP Acquired: 3/23/2020 16:28:19 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3ADUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.274337	.0788948	.0826998
Stddev	.007183	.0027586	.0019088
%RSD	.5636409	3.496527	2.308118

#1	1.277157	.0819525	.0848871
#2	1.279682	.0765929	.0813707
#3	1.266172	.0781391	.0818418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.168	32281.48	6608.640	1039.978	1678.134
Stddev	1.410	42.17	79.726	9.013	2.825
%RSD	.1144164	.1306373	1.206385	.8666496	.1683247

#1	1232.847	32244.36	6517.475	1029.792	1681.191
#2	1230.547	32272.75	6643.136	1043.221	1675.621
#3	1233.110	32327.34	6665.310	1046.921	1677.591

Sample Name: PB127744TB Acquired: 3/23/2020 16:32:15 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	-.000085	.0185132	.0010624	.0060671	.0066024	.0120208
Stddev	.001456	.0023688	.0019266	.0028786	.0019068	.0056183
%RSD	1719.836	12.79512	181.3353	47.44655	28.88041	46.73864

#1	.000144	.0159896	-.001081	.0033708	.0047143	.0163458
#2	-.001641	.0206886	.001618	.0057318	.0065656	.0140458
#3	.001244	.0188614	.002650	.0090986	.0085273	.0056706

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000743	-.000150	.0001319	.0100440	.0007139	-.000237
Stddev	.000381	.000128	.0000970	.0082141	.0004806	.000192
%RSD	51.26828	85.69461	73.58662	81.78189	67.31214	81.14316

#1	-.001156	-.000098	.0000339	.0011175	.0006180	-.000268
#2	-.000668	-.000056	.0001338	.0172840	.0002885	-.000412
#3	-.000405	-.000296	.0002279	.0117304	.0012352	-.000031

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000248	.0314589	.0012091	.0325737	.0020336	.0009077
Stddev	.000687	.0054975	.0004796	.0202610	.0001693	.0004090
%RSD	276.5806	17.47528	39.66290	62.20039	8.323352	45.06488

#1	-.000347	.0293015	.0006961	.0210469	.0020278	.0009744
#2	-.000881	.0377079	.0012850	.0207060	.0022057	.0012792
#3	.000482	.0273672	.0016462	.0559682	.0018673	.0004693

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 311.0817	-.000541	.0031412	-.017026	.0017350	-.000046
Stddev	.4892	.001759	.0007656	.018033	.0013778	.000100
%RSD	.1572610	325.0965	24.37451	105.9111	79.40935	217.3089

#1	311.1151	-.001668	.0023984	-.025923	.0001829	.000034
#2	311.5534	-.001441	.0030974	-.028882	.0022086	-.000013
#3	310.5767	.001486	.0039278	.003726	.0028135	-.000159

Sample Name: PB127744TB Acquired: 3/23/2020 16:32:15 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0003287	.0011835	.0211039	.0011952	-.002466	-.000208
Stddev	.0007023	.0007428	.0075002	.0007713	.006439	.000644
%RSD	213.6475	62.76643	35.53936	64.53271	261.1362	309.1187

#1	.0002498	.0006734	.0175389	.0008307	.004874	.000126
#2	-.000331	.0020358	.0297216	.0020811	-.007164	-.000950
#3	.001067	.0008414	.0160511	.0006737	-.005108	.000199

Elem	Sr4077
Units	ppm
Avg	-.000004
Stddev	.000047
%RSD	1140.487

#1	-.000058
#2	.000014
#3	.000031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.7330	26265.63	5596.014	839.1474	1531.348
Stddev	4.0783	96.25	82.423	9.3704	6.144
%RSD	.4116495	.3664579	1.472890	1.116661	.4012246

#1	986.4027	26192.68	5542.566	835.2332	1525.000
#2	994.5011	26229.50	5554.539	832.3688	1537.266
#3	991.2951	26374.73	5690.937	849.8404	1531.779

Sample Name: L1994-06LX5 Acquired: 3/23/2020 16:36:28 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0035239	.0044194	.1661126	-.011237	-.001893	25.22772	.1221315
Stddev	.0028565	.0023924	.0013478	.003484	.002324	.03327	.0004418
%RSD	81.06138	54.13416	.8114026	31.00016	122.7388	.1318692	.3617726

#1	.0065853	.0060682	.1674043	-.008418	.000688	25.19750	.1216213
#2	.0009297	.0055145	.1647149	-.015131	-.003819	25.26337	.1223907
#3	.0030568	.0016755	.1662188	-.010162	-.002549	25.22229	.1223824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011604	-.001456	8.707216	.0330268	.0160646	.0397294	34.65566
Stddev	.0000845	.000091	.026491	.0005681	.0001110	.0005598	.19653
%RSD	7.285503	6.218856	.3042382	1.720081	.6908451	1.408996	.5670949

#1	.0010771	-.001493	8.676863	.0327008	.0161688	.0392245	34.43804
#2	.0011579	-.001352	8.725675	.0326970	.0160771	.0403314	34.82021
#3	.0012462	-.001521	8.719111	.0336828	.0159479	.0396322	34.70872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8235671	7.092331	.0321070	.0014021	1.317134	.0497440	.0744418
Stddev	.0020698	.035863	.0010000	.0008256	.008711	.0013732	.0020570
%RSD	.2513208	.5056539	3.114755	58.88394	.6613716	2.760600	2.763226

#1	.8215534	7.089905	.0328374	.0019752	1.312826	.0481804	.0731406
#2	.8234590	7.129345	.0325163	.0017753	1.327160	.0502976	.0733716
#3	.8256888	7.057743	.0309672	.0004558	1.311415	.0507541	.0768133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.788286	.0092271	-.001868	.0367343	.3945132	.3687890	1.382956
Stddev	.016067	.0003075	.000115	.0005067	.0037303	.0069565	.003248
%RSD	.8984777	3.332943	6.174243	1.379418	.9455401	1.886319	.2348460

#1	1.806319	.0095708	-.001802	.0363187	.3937060	.3623247	1.385878
#2	1.775493	.0089777	-.002001	.0372988	.3912527	.3761507	1.383532
#3	1.783046	.0091329	-.001801	.0365853	.3985810	.3678917	1.379459

Sample Name: L1994-06LX5 Acquired: 3/23/2020 16:36:28 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	.2381627	.0175989	.0185914
Stddev	.0042687	.0011020	.0003220
%RSD	1.792357	6.261846	1.731982

#1	.2428188	.0178989	.0188195
#2	.2344338	.0185199	.0182231
#3	.2372356	.0163780	.0187316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.906	29498.66	5874.789	944.7021	1738.217
Stddev	1.576	68.15	17.037	6.4810	3.898
%RSD	.1407534	.2310162	.2899987	.6860338	.2242812

#1	1121.392	29503.17	5855.146	937.3103	1740.997
#2	1118.253	29428.36	5885.548	949.4101	1739.892
#3	1120.073	29564.43	5883.673	947.3858	1733.761

Sample Name: L1994-06MS Acquired: 3/23/2020 16:40:28 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3AMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6055963	1.864216	1.064537	1.507109	.1370665	136.1633
Stddev	.0042216	.002492	.003425	.010526	.0026683	.3862
%RSD	.6971046	.1336673	.3216950	.6984336	1.946699	.2836255

#1	.6031973	1.863665	1.060812	1.497268	.1399010	136.5910
#2	.6031208	1.866937	1.067548	1.505850	.1366951	136.0588
#3	.6104709	1.862045	1.065252	1.518207	.1346034	135.8402

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7879934	.1688718	.1793785	38.01844	.4811870	.2652754
Stddev	.0020366	.0004858	.0000645	.06603	.0032015	.0012965
%RSD	.2584567	.2876985	.0359374	.1736704	.6653332	.4887515

#1	.7903417	.1692147	.1793967	38.04629	.4775030	.2637842
#2	.7869286	.1683158	.1794320	37.94305	.4832949	.2659064
#3	.7867099	.1690848	.1793069	38.06598	.4827631	.2661357

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3999933	148.1690	4.158858	33.83086	.6430633	.0675592
Stddev	.0011396	.5467	.010833	.10133	.0014380	.0003062
%RSD	.2849040	.3689439	.2604732	.2995258	.2236151	.4533038

#1	.4011586	147.5387	4.167482	33.94770	.6415571	.0675419
#2	.3988813	148.4546	4.162392	33.76694	.6444216	.0672620
#3	.3999401	148.5138	4.146699	33.77795	.6432112	.0678738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.494510	.4571919	.4825101	16.93685	.2467999	.3061261
Stddev	.030701	.0053560	.0025089	.01398	.0032880	.0012954
%RSD	.3614214	1.171499	.5199751	.0825633	1.332239	.4231710

#1	8.495863	.4510147	.4831598	16.92632	.2436172	.3048134
#2	8.524512	.4605425	.4846302	16.93152	.2501839	.3074036
#3	8.463155	.4600183	.4797402	16.95272	.2465985	.3061612

Sample Name: L1994-06MS Acquired: 3/23/2020 16:40:28 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3AMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6318720	1.912531	2.758824	F 13.10349	1.304085	.2430307
Stddev	.0026116	.010273	.025126	.00776	.013829	.0026695
%RSD	.4133124	.5371491	.9107344	.0591852	1.060454	1.098438

#1	.6348841	1.900705	2.750525	13.11098	1.313829	.2458558
#2	.6304934	1.919249	2.787050	13.10401	1.288256	.2405502
#3	.6302386	1.917639	2.738899	13.09549	1.310168	.2426862

Elem	Sr4077
Units	ppm
Avg	.2412678
Stddev	.0009377
%RSD	.3886411

#1	.2423494
#2	.2407697
#3	.2406843

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1252.965	33144.93	6746.844	1058.108	1651.335
Stddev	1.076	100.88	33.813	5.406	2.387
%RSD	.0858692	.3043704	.5011633	.5109463	.1445399

#1	1253.559	33074.48	6708.882	1058.185	1652.330
#2	1251.723	33099.82	6757.918	1052.663	1648.612
#3	1253.613	33260.50	6773.730	1063.475	1653.063

Sample Name: L1994-06MSD Acquired: 3/23/2020 16:44:16 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3AMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6040735	1.840211	1.064734	1.510874	.1403756	134.4499
Stddev	.0019816	.004322	.003738	.006752	.0007213	.4210
%RSD	.3280450	.2348827	.3510839	.4468847	.5138229	.3131210

#1	.6046942	1.839065	1.061478	1.504069	.1411121	134.7646
#2	.6018558	1.844991	1.068816	1.510980	.1396706	134.6134
#3	.6056704	1.836577	1.063910	1.517572	.1403440	133.9717

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7684013	.1679213	.1772435	42.66581	.4882377	.2648303
Stddev	.0026653	.0012217	.0003421	.16607	.0018903	.0014953
%RSD	.3468694	.7275499	.1929905	.3892446	.3871694	.5646212

#1	.7714369	.1691671	.1770519	42.68648	.4900109	.2636311
#2	.7673230	.1678714	.1770401	42.82058	.4884534	.2665057
#3	.7664441	.1667252	.1776384	42.49037	.4862488	.2643542

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4088729	150.9510	4.069405	36.13727	.6394534	.0671352
Stddev	.0011146	.5027	.011047	.13943	.0020955	.0002954
%RSD	.2726102	.3330050	.2714661	.3858353	.3276950	.4399312

#1	.4079809	150.3730	4.069616	36.26897	.6370730	.0673273
#2	.4101224	151.2856	4.080345	36.15162	.6402676	.0667951
#3	.4085154	151.1944	4.058254	35.99122	.6410196	.0672833

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.808155	.4624494	.4989296	17.25049	.2527275	.3074355
Stddev	.018403	.0009089	.0031804	.06225	.0023079	.0003642
%RSD	.2089285	.1965335	.6374536	.3608788	.9131761	.1184651

#1	8.791002	.4633952	.5025382	17.25677	.2506640	.3078501
#2	8.805870	.4615827	.4965348	17.30937	.2552196	.3071671
#3	8.827594	.4623704	.4977158	17.18534	.2522990	.3072893

Sample Name: L1994-06MSD Acquired: 3/23/2020 16:44:16 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3AMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6282097	2.041978	2.933531	F 12.90248	1.308578	.2433772
Stddev	.0033090	.002234	.007349	.02530	.003952	.0018366
%RSD	.5267306	.1094045	.2505006	.1960522	.3019701	.7546240

#1	.6246886	2.040521	2.928262	12.87951	1.305127	.2447839
#2	.6312551	2.040864	2.941926	12.92959	1.312889	.2440483
#3	.6286853	2.044551	2.930405	12.89833	1.307718	.2412995

Elem	Sr4077
Units	ppm
Avg	.2585517
Stddev	.0019256
%RSD	.7447463

#1	.2605686
#2	.2583540
#3	.2567327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.716	32628.08	6658.283	1046.046	1647.549
Stddev	1.764	27.42	26.014	2.858	5.803
%RSD	.1424367	.0840294	.3906999	.2732049	.3522492

#1	1237.206	32644.04	6631.190	1049.331	1647.876
#2	1238.286	32596.42	6660.597	1044.125	1641.588
#3	1240.655	32643.79	6683.063	1044.683	1653.182

Sample Name: L1994-06A Acquired: 3/23/2020 16:48:05 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.6018142	1.859623	1.066182	1.514188	.1387409	134.8400
Stddev	.0085530	.007880	.003616	.004794	.0027449	1.1734
%RSD	1.421202	.4237578	.3391529	.3166105	1.978445	.8702511

#1	.5977995	1.851133	1.062155	1.510242	.1361237	134.1332
#2	.6116360	1.861032	1.069150	1.512798	.1385013	134.1923
#3	.5960071	1.866703	1.067242	1.519523	.1415978	136.1946

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7792171	.1677461	.1795547	38.76993	.4858439	.2661605
Stddev	.0067092	.0018630	.0007072	.33441	.0022177	.0004525
%RSD	.8610231	1.110608	.3938426	.8625485	.4564547	.1700016

#1	.7769210	.1668744	.1793889	38.65351	.4883940	.2656446
#2	.7739574	.1664788	.1803300	38.50929	.4847714	.2663466
#3	.7867730	.1698852	.1789452	39.14699	.4843664	.2664902

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4043746	149.9123	4.109754	34.00820	.6464435	.0672675
Stddev	.0006137	.3157	.047188	.28224	.0010947	.0006308
%RSD	.1517728	.2105608	1.148189	.8299202	.1693437	.9377146

#1	.4041505	149.6785	4.084218	33.81079	.6463229	.0679585
#2	.4039044	149.7870	4.080837	33.88234	.6475935	.0667225
#3	.4050689	150.2713	4.164207	34.33147	.6454140	.0671215

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.591707	.4580782	.4795662	16.98500	.2535104	.3076218
Stddev	.013347	.0018942	.0046463	.05963	.0018382	.0015419
%RSD	.1553508	.4135006	.9688535	.3510974	.7250847	.5012334

#1	8.583119	.4563679	.4824192	16.91949	.2519922	.3059268
#2	8.607084	.4601140	.4742048	17.03612	.2555540	.3089412
#3	8.584919	.4577526	.4820745	16.99939	.2529848	.3079973

Sample Name: L1994-06A Acquired: 3/23/2020 16:48:05 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.6298901	1.936872	2.770707	F 13.05427	1.291542	.2402397
Stddev	.0012009	.014153	.040047	.02668	.018266	.0022276
%RSD	.1906565	.7307008	1.445356	.2043756	1.414252	.9272518

#1	.6298842	1.924698	2.813034	13.05158	1.309591	.2387428
#2	.6310940	1.933518	2.733418	13.08219	1.291967	.2391766
#3	.6286922	1.952400	2.765669	13.02903	1.273067	.2427997

Elem	Sr4077
Units	ppm
Avg	.2419988
Stddev	.0034201
%RSD	1.413261

#1	.2408550
#2	.2392972
#3	.2458442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.244	32879.25	6773.182	1044.638	1649.927
Stddev	4.721	58.63	54.605	2.258	4.863
%RSD	.3782316	.1783132	.8061873	.2161149	.2947219

#1	1252.013	32811.74	6776.693	1042.408	1655.140
#2	1249.770	32908.63	6825.946	1044.583	1649.127
#3	1242.948	32917.38	6716.907	1046.922	1645.514

Sample Name: L2009-01 Acquired: 3/23/2020 16:51:54 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0636895	.0219335	.7104721	-.206663	-.003136	95.72053	.6522660
Stddev	.0031742	.0040437	.0033184	.006849	.003150	.48368	.0037014
%RSD	4.983928	18.43596	.4670728	3.314233	100.4467	.5053032	.5674669

#1	.0673515	.0203414	.7141460	-.212456	-.002145	96.21462	.6545322
#2	.0617236	.0189282	.7076924	-.208429	-.006662	95.24798	.6479947
#3	.0619935	.0265308	.7095778	-.199103	-.000601	95.69900	.6542712

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095640	-.004623	32.43862	.2563673	.1514445	.5712521	251.0703
Stddev	.0002646	.000348	.17993	.0027475	.0009431	.0037855	1.2769
%RSD	2.766509	7.533547	.5546667	1.071699	.6227423	.6626648	.5085894

#1	.0092594	-.004849	32.59414	.2594976	.1503606	.5701983	249.5990
#2	.0096960	-.004798	32.24156	.2552494	.1518952	.5754528	251.7220
#3	.0097366	-.004222	32.48017	.2543551	.1520777	.5681051	251.8899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.719015	64.78854	.9072578	.0122203	2.540481	.2833041	.8094605
Stddev	.025613	.41307	.0020035	.0006562	.018083	.0005029	.0053070
%RSD	.5427573	.6375679	.2208313	5.369963	.7117758	.1774962	.6556192

#1	4.739661	65.05040	.9049822	.0117347	2.536281	.2829094	.8053868
#2	4.690353	64.31236	.9080348	.0129668	2.560294	.2838702	.8075327
#3	4.727033	65.00287	.9087564	.0119593	2.524868	.2831325	.8154619

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.22126	.0421309	-.000926	.0572981	3.796432	2.028540	5.206821
Stddev	.01258	.0115882	.000294	.0005257	.024235	.059348	.016779
%RSD	.0826686	27.50511	31.76066	.9174924	.6383639	2.925639	.3222444

#1	15.20917	.0295707	-.000678	.0566911	3.818554	2.085042	5.191769
#2	15.22033	.0524068	-.000849	.0576059	3.770528	2.033872	5.224911
#3	15.23428	.0444151	-.001251	.0575972	3.800213	1.966707	5.203781

Sample Name: L2009-01 Acquired: 3/23/2020 16:51:54 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.421773	.1334233	-.148129
Stddev	.004272	.0013858	.001961
%RSD	.0788022	1.038629	1.323760

#1	5.419050	.1350095	-.145880
#2	5.419572	.1324479	-.149479
#3	5.426697	.1328124	-.149029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1226.369	32556.36	6656.363	1037.989	1683.230
Stddev	4.521	3.03	48.306	8.717	4.581
%RSD	.3686441	.0092998	.7257101	.8398238	.2721504

#1	1231.270	32558.38	6611.554	1046.791	1687.655
#2	1225.475	32552.88	6707.535	1037.817	1683.527
#3	1222.362	32557.82	6650.000	1029.359	1678.508

Sample Name: CCV04 Acquired: 3/23/2020 16:55:48 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	5.084397	5.120025	5.099347	5.306568	5.089593	9.914230	9.713774
Stddev	.024445	.020705	.008256	.018123	.021808	.071180	.092594
%RSD	.4807857	.4043840	.1618951	.3415290	.4284887	.7179628	.9532221

#1	5.070137	5.122754	5.099449	5.313607	5.084596	9.900703	9.630899
#2	5.112623	5.139229	5.107551	5.320116	5.113467	9.991203	9.813713
#3	5.070431	5.098091	5.091041	5.285981	5.070717	9.850784	9.696710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2532473	2.476434	25.41561	1.045417	2.481224	1.295081	5.138246
Stddev	.0022657	.021535	.09159	.003704	.021289	.001679	.055513
%RSD	.8946529	.8696032	.3603813	.3543343	.8580119	.1296277	1.080385

#1	.2555163	2.494928	25.48962	1.042117	2.499662	1.294112	5.078363
#2	.2532407	2.481584	25.44403	1.049423	2.486085	1.297020	5.148384
#3	.2509849	2.452791	25.31317	1.044710	2.457924	1.294112	5.187991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.483129	26.28601	2.566332	1.249806	25.12240	2.519851	2.416758
Stddev	.011295	.03516	.005390	.004888	.19641	.006810	.009013
%RSD	.4548585	.1337570	.2100138	.3911349	.7818085	.2702406	.3729423

#1	2.480183	26.30595	2.566975	1.246369	24.91356	2.514575	2.421947
#2	2.495605	26.30666	2.571372	1.255402	25.30341	2.527538	2.421977
#3	2.473599	26.24541	2.560650	1.247646	25.15024	2.517438	2.406351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13699	4.925250	5.127620	5.117674	4.934985	4.963967	5.147032
Stddev	.16152	.044737	.043793	.017239	.023297	.059343	.019726
%RSD	.6425543	.9083106	.8540615	.3368507	.4720708	1.195469	.3832423

#1	24.95233	4.969404	5.163684	5.117209	4.923078	4.918012	5.156130
#2	25.25200	4.926392	5.140286	5.135140	4.961828	4.942925	5.160566
#3	25.20664	4.879953	5.078890	5.100672	4.920048	5.030963	5.124399

Sample Name: CCV04 Acquired: 3/23/2020 16:55:48 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	4.888845	4.868438	5.054475
Stddev	.007298	.047350	.013460
%RSD	.1492693	.9725913	.2663052

#1	4.883869	4.864211	5.038949
#2	4.897223	4.917761	5.061613
#3	4.885445	4.823344	5.062863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.990	27759.31	5561.643	889.0293	1632.035
Stddev	9.258	58.57	55.608	1.4524	13.669
%RSD	.8783732	.2109971	.9998424	.1633739	.8375536

#1	1046.580	27742.18	5510.034	888.1380	1620.586
#2	1051.022	27711.22	5554.363	888.2447	1628.351
#3	1064.368	27824.54	5620.532	890.7053	1647.169

Sample Name: CCB04 Acquired: 3/23/2020 16:59:48 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0016481	.0001548	.0008921	.0000723	.0022031	-.007037
Stddev	.0025390	.0023111	.0014545	.0043602	.0007011	.005266
%RSD	154.0571	1493.146	163.0488	6032.570	31.82427	74.83680

#1	-.000840	-.002514	.0000783	.0033350	.0020753	-.013117
#2	.004235	.001471	.0025714	-.004880	.0029594	-.004110
#3	.001548	.001507	.0000266	.001762	.0015747	-.003885

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000396	-.000038	.0002408	-.002133	-.000370	.0000937
Stddev	.000132	.000093	.0001384	.000298	.000265	.0000607
%RSD	33.26330	247.9025	57.46459	13.98689	71.79297	64.85017

#1	-.000328	.000046	.0003733	-.001790	-.000638	.0000441
#2	-.000312	-.000138	.0002520	-.002282	-.000107	.0000755
#3	-.000548	-.000021	.0000972	-.002328	-.000365	.0001614

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000853	-.002803	-.000019	.0292828	-.000673	-.000255
Stddev	.000446	.003461	.000525	.0164893	.000358	.000390
%RSD	52.25025	123.4957	2743.534	56.31056	53.11306	152.7949

#1	-.000355	-.006242	.000016	.0216016	-.000277	-.000548
#2	-.001214	-.002847	-.000561	.0180355	-.000971	.000187
#3	-.000991	.000680	.000487	.0482113	-.000772	-.000405

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040310	.0030143	-.000723	-.043879	.0015565	-.000011
Stddev	.0010360	.0009026	.000117	.017548	.0004368	.000238
%RSD	25.70011	29.94412	16.11867	39.99127	28.06315	2179.416

#1	.0029583	.0030548	-.000754	-.026638	.0013492	-.000184
#2	.0041089	.0038959	-.000821	-.043282	.0012620	.000260
#3	.0050259	.0020921	-.000594	-.061718	.0020584	-.000109

Sample Name: CCB04 Acquired: 3/23/2020 16:59:48 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0003324	.0018107	.0124471	.0033138	F -.010554	-.000628
Stddev	.0004788	.0012930	.0032858	.0027432	.003405	.001145
%RSD	144.0372	71.40934	26.39842	82.78198	32.25985	182.2912

#1	.0000843	.0019396	.0141890	.0064717	-.007613	.000542
#2	.0008844	.0004580	.0144952	.0015196	-.009764	-.000680
#3	.0000286	.0030343	.0086571	.0019502	-.014284	-.001746

Elem	Sr4077
Units	ppm
Avg	.0001965
Stddev	.0000520
%RSD	26.44488

#1	.0001977
#2	.0002478
#3	.0001439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.700	28527.54	5610.445	914.8129	1786.095
Stddev	2.772	106.10	52.459	2.2126	5.235
%RSD	.2558066	.3719065	.9350278	.2418652	.2931185

#1	1080.504	28421.18	5561.238	912.7043	1781.857
#2	1085.453	28528.06	5604.454	914.6178	1784.481
#3	1085.143	28633.37	5665.642	917.1166	1791.948

Sample Name: L1981-08DLX10 Acquired: 3/23/2020 17:03:52 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0036481	-.005778	-.001108	.0213656	.0064519	-.004206	.0878014
Stddev	.0087814	.001554	.000904	.0023201	.0032490	.010284	.0001044
%RSD	240.7126	26.88924	81.61247	10.85888	50.35722	244.5408	.1188897

#1	.0122165	-.007164	-.001896	.0228331	.0070081	-.002051	.0879210
#2	-.005332	-.006072	-.000121	.0186909	.0093868	.004831	.0877546
#3	.004059	-.004098	-.001307	.0225730	.0029607	-.015396	.0877286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001787	.0007467	23.39711	-.000557	.0004070	.0004253	2.201903
Stddev	.0000594	.0000421	.09222	.000220	.0002948	.0001240	.017508
%RSD	33.23942	5.639515	.3941524	39.49441	72.42966	29.16743	.7951363

#1	.0001160	.0006982	23.30736	-.000666	.0006477	.0005672	2.183884
#2	.0001858	.0007738	23.39235	-.000701	.0000782	.0003709	2.218851
#3	.0002341	.0007681	23.49162	-.000304	.0004951	.0003376	2.202974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1153193	13.01644	.0011294	-.000315	100.8001	.0011241	.0001561
Stddev	.0008670	.10670	.0007191	.000483	.5590	.0023154	.0005806
%RSD	.7518704	.8197161	63.66957	153.3151	.5545471	205.9793	371.9836

#1	.1146680	13.02204	.0018901	.000232	100.1965	.0006121	.0007749
#2	.1149864	12.90706	.0010375	-.000496	101.3000	-.000892	-.000377
#3	.1163034	13.12023	.0004607	-.000680	100.9038	.003653	.000070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.418021	.1934374	-.002429	.0010777	-.000249	2.159103	.0578406
Stddev	.038753	.0012133	.000065	.0009050	.000652	.031081	.0030690
%RSD	.4114808	.6272306	2.693260	83.97697	261.7532	1.439512	5.306056

#1	9.379287	.1948335	-.002476	.0005018	-.000557	2.127010	.0612691
#2	9.417983	.1928405	-.002354	.0006105	-.000690	2.189062	.0569027
#3	9.456793	.1926381	-.002456	.0021208	.000500	2.161238	.0553499

Sample Name: L1981-08DLX10 Acquired: 3/23/2020 17:03:52 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.809231	.0023966	.1533734
Stddev	.020923	.0010680	.0005699
%RSD	.7447873	44.56213	.3715463

#1	2.802723	.0015464	.1532049
#2	2.792336	.0020481	.1529069
#3	2.832635	.0035953	.1540086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.694	27366.59	5571.860	876.0048	1617.220
Stddev	5.266	78.50	38.087	8.3694	5.113
%RSD	.5040342	.2868476	.6835517	.9554080	.3161601

#1	1043.035	27425.47	5549.343	878.5942	1613.763
#2	1050.590	27277.47	5615.835	866.6467	1623.093
#3	1040.459	27396.85	5550.404	882.7734	1614.803

Sample Name: L1981-08DUPDLX10 Acquired: 3/23/2020 17:07:55 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0080128	-.003985	.0004947	.0226735	.0059178	-.009472	.0859344
Stddev	.0038413	.001448	.0024821	.0040886	.0025184	.007693	.0004703
%RSD	47.93984	36.34577	501.7750	18.03265	42.55543	81.21478	.5472322

#1	.0038639	-.003325	.0031721	.0271169	.0034224	-.005772	.0864734
#2	.0114459	-.005646	.0000416	.0190701	.0058726	-.018315	.0857221
#3	.0087287	-.002984	-.001730	.0218335	.0084585	-.004329	.0856078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001033	.0008104	22.88100	-.000418	.0005015	.0003942	2.131402
Stddev	.0001286	.0002033	.03164	.000456	.0002656	.0002545	.009911
%RSD	124.4266	25.08806	.1382997	109.1771	52.96500	64.57570	.4650012

#1	.0001728	.0009417	22.85372	-.000944	.0002515	.0001183	2.121636
#2	-.000045	.0005762	22.91569	-.000178	.0004727	.0006199	2.141452
#3	.000182	.0009132	22.87358	-.000132	.0007804	.0004443	2.131119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1129211	12.76977	.0008196	-.000626	97.83785	.0028304	.0014246
Stddev	.0005698	.07323	.0001922	.000161	.64823	.0029200	.0003484
%RSD	.5045528	.5734391	23.45142	25.64353	.6625555	103.1663	24.45865

#1	.1122910	12.68587	.0008793	-.000680	97.12844	.0060024	.0011969
#2	.1134000	12.82079	.0009749	-.000446	98.39934	.0002542	.0012512
#3	.1130723	12.80266	.0006046	-.000753	97.98575	.0022346	.0018258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.108499	.1884860	-.002305	-.000535	.0009093	2.110478	.0591640
Stddev	.111071	.0024520	.000334	.001722	.0003873	.035127	.0027655
%RSD	1.219424	1.300914	14.47648	321.8748	42.59709	1.664425	4.674374

#1	8.997733	.1912399	-.002639	-.002477	.0007623	2.070938	.0562001
#2	9.219873	.1865396	-.002305	.000803	.0013486	2.138080	.0616753
#3	9.107889	.1876783	-.001971	.000070	.0006170	2.122417	.0596166

Sample Name: L1981-08DUPDLX10 Acquired: 3/23/2020 17:07:55 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.725943	.0027622	.1496458
Stddev	.013035	.0011156	.0009049
%RSD	.4782000	40.38907	.6046666

#1	2.711276	.0017247	.1504743
#2	2.736205	.0039423	.1486802
#3	2.730349	.0026196	.1497828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.651	27279.36	5509.679	877.3987	1617.636
Stddev	2.670	19.97	55.829	3.0020	1.307
%RSD	.2558456	.0731887	1.013284	.3421491	.0808028

#1	1045.588	27300.52	5454.625	880.8489	1617.517
#2	1044.761	27260.85	5566.251	875.9629	1618.999
#3	1040.605	27276.72	5508.160	875.3841	1616.393

Sample Name: L1981-08LDLX50 Acquired: 3/23/2020 17:11:59 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0013615	-.000753	.0006145	.0066606	.0020854	-.003825	.0175058
Stddev	.0052132	.004354	.0023241	.0012945	.0014613	.002756	.0003682
%RSD	382.9039	578.1006	378.2422	19.43474	70.07600	72.04822	2.103259

#1	.0073350	-.005654	.0025813	.0063893	.0021216	-.004659	.0170816
#2	-.002270	.002671	-.001950	.0080692	.0035282	-.006068	.0176931
#3	-.000980	.000724	.001212	.0055232	.0006063	-.000749	.0177427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000595	.0003152	4.641828	-.000778	-.000173	-.000150	.4227087
Stddev	.0001045	.0001537	.025846	.000649	.000369	.000942	.0083973
%RSD	175.7314	48.75983	.5568042	83.46666	213.3424	626.8246	1.986540

#1	.0000204	.0004823	4.612933	-.000425	-.000087	-.000386	.4134155
#2	-.000020	.0002831	4.649809	-.001527	-.000577	.000887	.4249593
#3	.000178	.0001800	4.662742	-.000381	.000146	-.000952	.4297513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235076	2.598127	.0001163	-.000209	19.05069	.0029768	-.001023
Stddev	.0002430	.068875	.0000232	.000703	.07221	.0016845	.000832
%RSD	1.033652	2.650959	19.94700	336.2504	.3790281	56.58575	81.38640

#1	.0235786	2.519437	.0000917	.000475	18.97684	.0011861	-.000072
#2	.0232370	2.647455	.0001378	-.000173	19.12114	.0032146	-.001618
#3	.0237072	2.627491	.0001193	-.000929	19.05409	.0045297	-.001378

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.743474	.0350592	-.001023	.0028738	.0003902	.4038271	.0133966
Stddev	.032207	.0011891	.000444	.0010085	.0009081	.0103158	.0019462
%RSD	1.847277	3.391538	43.39249	35.09329	232.7426	2.554496	14.52781

#1	1.749130	.0339114	-.001116	.0040378	-.000433	.3944224	.0124779
#2	1.772478	.0349807	-.000540	.0022629	.001364	.4148602	.0120796
#3	1.708813	.0362856	-.001413	.0023206	.000239	.4021987	.0156321

Sample Name: L1981-08LDLX50 Acquired: 3/23/2020 17:11:59 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.5143878	.0003962	.0310371
Stddev	.0104402	.0007164	.0000621
%RSD	2.029634	180.8318	.2001641

#1	.5225016	.0012168	.0311047
#2	.5180525	.0000757	.0310242
#3	.5026093	-.000104	.0309824

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.068	28150.30	5540.108	899.6963	1722.660
Stddev	3.962	73.41	44.171	2.8972	10.944
%RSD	.3706263	.2607828	.7972998	.3220178	.6352763

#1	1073.519	28111.77	5493.467	896.3930	1735.293
#2	1067.763	28104.17	5545.552	901.8060	1716.090
#3	1065.924	28234.95	5581.305	900.8898	1716.597

Sample Name: L1981-08MSDLX10 Acquired: 3/23/2020 17:16:04 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0942464	.2258261	.1126369	.2311110	.0931716	.2197288	.1085564
Stddev	.0058854	.0022079	.0006123	.0090922	.0017235	.0103250	.0005249
%RSD	6.244663	.9776864	.5436286	3.934109	1.849753	4.698966	.4835197

#1	.1005257	.2233667	.1119533	.2375393	.0915512	.2144024	.1084539
#2	.0888561	.2276374	.1128222	.2207083	.0929814	.2316293	.1091250
#3	.0933574	.2264742	.1131351	.2350853	.0949823	.2131547	.1080903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233894	.0232043	23.02336	.0463552	.0232489	.0345808	2.457329
Stddev	.0001382	.0001379	.13897	.0013340	.0004126	.0003533	.018354
%RSD	.5906533	.5943795	.6035895	2.877832	1.774597	1.021769	.7469189

#1	.0232332	.0233316	22.88507	.0474461	.0231812	.0349102	2.437656
#2	.0234956	.0232237	23.02201	.0467515	.0236911	.0342076	2.460339
#3	.0234393	.0230577	23.16299	.0448679	.0228743	.0346245	2.473992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1362005	13.11311	.0582986	.0072358	97.73109	.0379008	.0210576
Stddev	.0007284	.03231	.0008982	.0002966	.32592	.0034179	.0011695
%RSD	.5348386	.2463993	1.540711	4.099136	.3334823	9.017907	5.553767

#1	.1355929	13.08926	.0592493	.0073709	97.35496	.0417645	.0220478
#2	.1360006	13.10020	.0581823	.0068957	97.92992	.0366658	.0197673
#3	.1370080	13.14988	.0574642	.0074408	97.90838	.0352721	.0213576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31631	.2224346	.0429764	.0785925	.0222329	2.178046	.7567354
Stddev	.04862	.0016423	.0004171	.0003967	.0002048	.015284	.0096214
%RSD	.4713279	.7383297	.9704325	.5047711	.9210039	.7017393	1.271433

#1	10.27349	.2222918	.0424964	.0786056	.0224504	2.160598	.7598023
#2	10.36917	.2208683	.0432497	.0781893	.0222047	2.189073	.7644496
#3	10.30626	.2241436	.0431832	.0789824	.0220438	2.184465	.7459545

Sample Name: L1981-08MSDLX10 Acquired: 3/23/2020 17:16:04 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.708867	.0251977	.1729598
Stddev	.017228	.0011806	.0000921
%RSD	.6359819	4.685427	.0532639

#1	2.689255	.0260330	.1730651
#2	2.715785	.0238470	.1729201
#3	2.721560	.0257131	.1728941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.248	27235.87	5453.178	873.1437	1614.794
Stddev	2.975	62.40	20.775	2.6223	8.722
%RSD	.2851566	.2291269	.3809729	.3003244	.5401190

#1	1042.248	27167.10	5430.481	875.9366	1611.284
#2	1040.902	27251.62	5457.802	870.7344	1608.374
#3	1046.594	27288.89	5471.252	872.7599	1624.724

Sample Name: L1981-08MSDDLX10 Acquired: 3/23/2020 17:20:06 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0883384	.2157095	.1084182	.2283351	.0871537	.2144031	.1056870
Stddev	.0067438	.0051504	.0028962	.0030478	.0011449	.0112060	.0011225
%RSD	7.634063	2.387657	2.671320	1.334795	1.313614	5.226609	1.062143

#1	.0820447	.2098077	.1060147	.2275006	.0883768	.2217403	.1045937
#2	.0875139	.2192951	.1076060	.2257916	.0869766	.2015042	.1056307
#3	.0954565	.2180258	.1116337	.2317133	.0861077	.2199648	.1068366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225289	.0223609	22.31605	.0442160	.0222410	.0335880	2.395666
Stddev	.0001207	.0001636	.25635	.0007508	.0001967	.0002214	.004481
%RSD	.5359948	.7315643	1.148746	1.698010	.8843092	.6592040	.1870331

#1	.0224801	.0221838	22.03165	.0433590	.0220907	.0337179	2.400374
#2	.0226664	.0223924	22.38714	.0445314	.0221688	.0333323	2.391454
#3	.0224401	.0225064	22.52935	.0447576	.0224636	.0337137	2.395170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1324103	12.77506	.0564511	.0069656	94.21008	.0377052	.0210834
Stddev	.0009989	.15802	.0005762	.0009595	.24887	.0015202	.0006298
%RSD	.7543764	1.236906	1.020759	13.77455	.2641601	4.031833	2.987018

#1	.1315291	12.59292	.0559876	.0079223	94.19486	.0359979	.0203563
#2	.1322065	12.85677	.0562694	.0069711	93.96917	.0389123	.0214417
#3	.1334954	12.87549	.0570962	.0060034	94.46620	.0382054	.0214524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.954312	.2164395	.0410883	.0760671	.0218528	2.102579	.7220490
Stddev	.024630	.0030925	.0001244	.0008880	.0007096	.009750	.0023215
%RSD	.2474354	1.428782	.3027558	1.167372	3.247352	.4637292	.3215216

#1	9.982618	.2187243	.0411168	.0755389	.0222270	2.099894	.7244549
#2	9.937763	.2129206	.0409521	.0755701	.0210343	2.113390	.7198222
#3	9.942555	.2176738	.0411960	.0770923	.0222969	2.094452	.7218699

Sample Name: L1981-08MSDDLX10 Acquired: 3/23/2020 17:20:06 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.618895	.0231381	.1670671
Stddev	.013281	.0007316	.0009485
%RSD	.5071217	3.161786	.5677090

#1	2.607794	.0232098	.1663351
#2	2.633608	.0223733	.1667276
#3	2.615283	.0238311	.1681386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.513	27446.40	5489.006	878.3794	1618.411
Stddev	5.745	83.23	26.083	6.2169	6.399
%RSD	.5499766	.3032419	.4751881	.7077713	.3953744

#1	1050.310	27352.51	5503.660	884.6945	1625.691
#2	1044.408	27511.12	5504.467	872.2655	1613.675
#3	1038.822	27475.55	5458.891	878.1780	1615.869

Sample Name: L1981-08ADLX10 Acquired: 3/23/2020 17:24:07 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.0934699	.2222331	.1082787	.2257739	.0906411	.2188693	.1057739
Stddev	.0028280	.0016616	.0022327	.0038543	.0026104	.0082475	.0005703
%RSD	3.025612	.7476774	2.062025	1.707173	2.879942	3.768221	.5391426

#1	.0930506	.2203187	.1071001	.2301433	.0909346	.2098190	.1059500
#2	.0908749	.2233003	.1108538	.2243223	.0878963	.2259616	.1062353
#3	.0964842	.2230804	.1068822	.2228562	.0930923	.2208274	.1051363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228163	.0224295	22.50059	.0447789	.0221198	.0341019	2.375013
Stddev	.0002158	.0000434	.05791	.0005900	.0002878	.0003276	.019084
%RSD	.9456203	.1934549	.2573509	1.317480	1.301287	.9606276	.8035407

#1	.0228809	.0224594	22.49303	.0454221	.0222888	.0337237	2.357385
#2	.0229924	.0224495	22.56191	.0442630	.0222832	.0342925	2.372374
#3	.0225757	.0223798	22.44684	.0446514	.0217875	.0342897	2.395279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1326744	12.74753	.0570056	.0077721	94.47547	.0364091	.0214624
Stddev	.0009645	.07645	.0007485	.0003649	.48787	.0021881	.0006635
%RSD	.7269345	.5997054	1.313112	4.694856	.5164017	6.009878	3.091278

#1	.1319992	12.83573	.0567152	.0081562	94.01837	.0339108	.0214558
#2	.1337790	12.70652	.0564458	.0074300	94.98918	.0373315	.0221291
#3	.1322449	12.70034	.0578558	.0077301	94.41885	.0379850	.0208023

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.926856	.2162377	.0420410	.0761266	.0218011	2.099568	.7348771
Stddev	.078035	.0024772	.0003394	.0007055	.0001595	.019256	.0054483
%RSD	.7860989	1.145568	.8073608	.9267946	.7316972	.9171387	.7413884

#1	9.977445	.2188864	.0422754	.0757319	.0216429	2.078103	.7288594
#2	9.966136	.2139782	.0416518	.0769412	.0217985	2.115323	.7394748
#3	9.836985	.2158484	.0421959	.0757068	.0219619	2.105279	.7362971

Sample Name: L1981-08ADLX10 Acquired: 3/23/2020 17:24:07 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.643890	.0233040	.1690549
Stddev	.019309	.0004747	.0008860
%RSD	.7303376	2.037151	.5241093

#1	2.629617	.0237836	.1700331
#2	2.636192	.0232939	.1688253
#3	2.665861	.0228343	.1683063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.420	27381.01	5433.701	873.8678	1613.833
Stddev	4.924	56.99	51.353	5.5514	8.513
%RSD	.4718707	.2081362	.9450882	.6352639	.5274965

#1	1043.098	27373.05	5378.809	874.0316	1612.161
#2	1038.666	27328.41	5441.721	868.2364	1606.280
#3	1048.497	27441.55	5480.572	879.3355	1623.058

Sample Name: L1999-01 Acquired: 3/23/2020 17:28:09 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004930	-.000238	.0102313	.0051859	-.000214	.2340658	.0075245
Stddev	.0013412	.000614	.0006499	.0038720	.001537	.0030932	.0004911
%RSD	272.0422	257.6911	6.352225	74.66463	718.2724	1.321505	6.527254

#1	-.000949	-.000941	.0096950	.0060621	-.001546	.2342023	.0069627
#2	.000726	.000199	.0109541	.0085448	-.000564	.2309067	.0078727
#3	.001703	.000027	.0100448	.0009509	.001468	.2370885	.0077380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000182	.0003043	2.213728	.0041462	.0002292	.0059815	.6027413
Stddev	.0001139	.0001621	.000589	.0008142	.0000880	.0001599	.0061887
%RSD	626.4495	53.27255	.0265844	19.63794	38.42199	2.673694	1.026766

#1	.0000027	.0001839	2.213411	.0034370	.0001948	.0060516	.6094031
#2	.0001390	.0004886	2.214406	.0039662	.0001635	.0060944	.5971708
#3	-.000087	.0002403	2.213365	.0050353	.0003292	.0057985	.6016501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039578	.9443653	.0033340	-.000161	.2667666	.0009998	.1487962
Stddev	.0004848	.0063156	.0003166	.000124	.0067656	.0030119	.0009306
%RSD	12.24887	.6687720	9.497194	76.57479	2.536161	301.2373	.6254050

#1	.0038861	.9425956	.0030147	-.000247	.2709974	-.002035	.1480891
#2	.0035128	.9391233	.0036479	-.000020	.2703388	.003989	.1484490
#3	.0044744	.9513770	.0033395	-.000217	.2589636	.001046	.1498504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1049933	.0275586	-.000106	.0018026	.0022272	7.004355	.0144235
Stddev	.0263243	.0003460	.000240	.0007185	.0008344	.034121	.0035445
%RSD	25.07230	1.255683	226.0197	39.85645	37.46647	.4871444	24.57444

#1	.1339503	.0275655	.000102	.0022570	.0016099	7.033516	.0184122
#2	.0825096	.0272092	-.000369	.0009743	.0031765	7.012719	.0116348
#3	.0985201	.0279012	-.000052	.0021766	.0018951	6.966829	.0132235

Sample Name: L1999-01 Acquired: 3/23/2020 17:28:09 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1012200	-.000538	.0042558
Stddev	.0080580	.000285	.0000679
%RSD	7.960843	52.87913	1.595606

#1	.0973942	-.000211	.0043147
#2	.0957876	-.000673	.0041815
#3	.1104782	-.000731	.0042712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.327	29755.10	5708.708	948.2433	1851.401
Stddev	4.341	38.03	7.984	2.7820	7.372
%RSD	.3857352	.1278200	.1398479	.2933832	.3981926

#1	1127.235	29769.95	5717.781	945.2870	1855.693
#2	1128.388	29711.88	5705.584	948.6330	1855.622
#3	1120.359	29783.47	5702.759	950.8098	1842.889

Sample Name: L1999-01DUP Acquired: 3/23/2020 17:32:13 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022375	-.000237	.0096622	.0039101	-.000702	.2360640	.0072645
Stddev	.0025110	.006221	.0010794	.0033553	.001183	.0069297	.0002532
%RSD	112.2228	2629.243	11.17161	85.81156	168.4343	2.935509	3.484843

#1	.0012508	.004377	.0097477	.0060932	.000437	.2306644	.0075242
#2	.0003697	.002226	.0085425	.0055906	-.001924	.2336498	.0070185
#3	.0050920	-.007312	.0106963	.0000466	-.000620	.2438779	.0072506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000535	.0004181	2.193814	.0043374	-.000095	.0063081	.6014997
Stddev	.0000953	.0002273	.008373	.0003876	.000128	.0008312	.0051389
%RSD	178.2778	54.37490	.3816623	8.935419	134.5107	13.17596	.8543528

#1	-.000024	.0006791	2.186507	.0042474	-.000162	.0053841	.5959061
#2	.000024	.0002633	2.191986	.0047621	-.000175	.0069949	.6025811
#3	.000160	.0003118	2.202950	.0040028	.000052	.0065452	.6060118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042766	.9495871	.0033270	-.000243	.2569612	.0012864	.1488645
Stddev	.0004646	.0328885	.0001909	.000335	.0066416	.0021170	.0003535
%RSD	10.86355	3.463453	5.739073	137.8988	2.584664	164.5635	.2374867

#1	.0047356	.9362532	.0035473	-.000594	.2574993	-.000938	.1492388
#2	.0042876	.9870486	.0032247	.000072	.2500670	.001521	.1488184
#3	.0038066	.9254593	.0032090	-.000207	.2633174	.003276	.1485362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038244	.0272224	-.000626	-.000165	.0018179	7.060603	.0176257
Stddev	.0085710	.0004625	.000291	.000557	.0001528	.023825	.0021450
%RSD	8.255244	1.699050	46.48242	337.5335	8.406978	.3374361	12.16991

#1	.0958168	.0273437	-.000337	-.000674	.0017087	7.081120	.0159433
#2	.1128651	.0276123	-.000621	-.000250	.0017525	7.066215	.0168927
#3	.1027914	.0267114	-.000919	.000429	.0019926	7.034472	.0200412

Sample Name: L1999-01DUP Acquired: 3/23/2020 17:32:13 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1034073	-.000873	.0041979
Stddev	.0080162	.000891	.0000613
%RSD	7.752083	102.1454	1.460426

#1	.1124475	.000084	.0042647
#2	.1006093	-.001680	.0041849
#3	.0971651	-.001022	.0041442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.508	29555.16	5777.211	946.3950	1838.399
Stddev	.771	94.71	22.098	3.8520	2.430
%RSD	.0692200	.3204621	.3824983	.4070158	.1321751

#1	1115.044	29595.58	5771.296	942.0187	1841.097
#2	1114.857	29622.96	5801.665	947.8946	1836.384
#3	1113.624	29446.94	5758.673	949.2716	1837.714

Sample Name: L1999-01LX5 Acquired: 3/23/2020 17:36:16 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	-.003279	.0001423	.0024461	.0009063	.0004869	.0430344	.0013175
Stddev	.002449	.0018054	.0022798	.0005467	.0025199	.0056502	.0003062
%RSD	74.68674	1268.543	93.20135	60.32121	517.5572	13.12947	23.24183

#1	-.002441	.0022258	.0004635	.0004199	-.000748	.0369664	.0016566
#2	-.006038	-.000962	.0049372	.0014980	-.001177	.0439923	.0012346
#3	-.001359	-.000837	.0019376	.0008010	.003386	.0481443	.0010612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0002576	.4246156	-.000323	.0002275	.0011477	.1118583
Stddev	.000017	.0001397	.0046927	.000489	.0002084	.0003635	.0073755
%RSD	47.69250	54.24053	1.105169	151.3886	91.58771	31.66663	6.593654

#1	-.000020	.0000972	.4288858	.000222	.0000226	.0012490	.1079577
#2	-.000034	.0003228	.4195916	-.000467	.0002207	.0007444	.1203651
#3	-.000054	.0003528	.4253694	-.000724	.0004392	.0014498	.1072521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011099	.1822783	.0006513	.0007794	.0586344	.0035182	.0290177
Stddev	.0006436	.0156797	.0005658	.0005439	.0045355	.0010453	.0009117
%RSD	57.98292	8.602075	86.88016	69.79066	7.735154	29.71179	3.141795

#1	.0005893	.2003367	.0010442	.0011360	.0535086	.0033762	.0294886
#2	.0018294	.1743771	.0000027	.0010489	.0602671	.0025511	.0295976
#3	.0009110	.1721209	.0009069	.0001533	.0621275	.0046272	.0279669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069678	.0021285	-.000142	.0003726	.0003904	1.409988	.0043015
Stddev	.0324405	.0009473	.000196	.0003163	.0010723	.010384	.0021442
%RSD	465.5754	44.50323	137.3320	84.86611	274.6286	.7364905	49.84798

#1	.0424816	.0019419	-.000351	.0001913	.0014380	1.411726	.0064699
#2	-.021107	.0031553	.000038	.0007378	.0004384	1.398844	.0042523
#3	-.000471	.0012885	-.000114	.0001888	-.000705	1.419394	.0021823

Sample Name: L1999-01LX5 Acquired: 3/23/2020 17:36:16 Type: Unk
 Method: NON EPA-6010-200.7(v313) 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	.0083421	-.000465	.0008496
Stddev	.0078617	.000815	.0000433
%RSD	94.24126	175.1371	5.094947
#1	.0026456	-.000082	.0008846
#2	.0050691	-.001401	.0008631
#3	.0173115	.000087	.0008012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.730	28466.17	5552.773	900.4630	1785.948
Stddev	7.346	74.27	61.132	5.7622	10.662
%RSD	.6785021	.2609120	1.100934	.6399173	.5970198
#1	1078.731	28381.18	5496.476	898.5652	1779.806
#2	1078.251	28498.75	5544.041	895.8890	1779.779
#3	1091.208	28518.58	5617.801	906.9347	1798.260

Sample Name: L1999-01MS Acquired: 3/23/2020 17:40:20 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8204636	2.184177	1.052664	2.211126	.8222803	2.335097	.2188939
Stddev	.0059896	.011145	.007940	.004063	.0017685	.012701	.0021975
%RSD	.7300219	.5102786	.7542752	.1837312	.2150673	.5439316	1.003922
#1	.8158852	2.180027	1.045202	2.215813	.8242803	2.344503	.2208035
#2	.8182634	2.196801	1.061008	2.208629	.8209234	2.340139	.2193864
#3	.8272421	2.175701	1.051783	2.208934	.8216372	2.320649	.2164920
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2246892	.2058329	3.254222	.4604642	.2089068	.3467818	3.916571
Stddev	.0016030	.0006612	.024004	.0012284	.0004609	.0014371	.046011
%RSD	.7134180	.3212102	.7376118	.2667729	.2206448	.4144234	1.174783
#1	.2263062	.2056312	3.280843	.4612038	.2086800	.3456093	3.867640
#2	.2246606	.2052960	3.234229	.4611425	.2094372	.3463510	3.923110
#3	.2231007	.2065714	3.247592	.4590462	.2086031	.3483851	3.958962
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2271586	3.231618	.5407184	.0801342	3.431022	.3285660	.3329948
Stddev	.0012988	.034630	.0018279	.0015275	.024544	.0025951	.0025978
%RSD	.5717458	1.071591	.3380415	1.906200	.7153503	.7898155	.7801417
#1	.2266280	3.192547	.5413861	.0809601	3.405372	.3277490	.3321631
#2	.2286387	3.243784	.5421185	.0810710	3.454285	.3314713	.3359066
#3	.2262092	3.258523	.5386505	.0783715	3.433409	.3264778	.3309146
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.67673	.3312058	.4219751	.7064593	.2067423	8.341551	5.922710
Stddev	.11935	.0040345	.0011026	.0028082	.0007785	.053672	.008632
%RSD	1.117897	1.218110	.2612866	.3974963	.3765679	.6434313	.1457394
#1	10.54653	.3342920	.4219564	.7035747	.2067171	8.279842	5.916282
#2	10.78097	.3326848	.4208820	.7091842	.2075331	8.377374	5.919326
#3	10.70268	.3266405	.4230869	.7066190	.2059767	8.367438	5.932521

Sample Name: L1999-01MS Acquired: 3/23/2020 17:40:20 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1048545	.1976433	.2158770
Stddev	.0065000	.0019267	.0015353
%RSD	6.199061	.9748113	.7111825

#1	.1033831	.1956856	.2170377
#2	.1119641	.1995374	.2164571
#3	.0992164	.1977070	.2141362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.090	29079.70	5655.508	937.9600	1789.177
Stddev	10.511	18.18	31.254	8.2408	18.643
%RSD	.9511201	.0625301	.5526323	.8785855	1.041985

#1	1117.113	29094.79	5622.431	945.9057	1810.704
#2	1100.513	29059.51	5659.546	938.5213	1778.421
#3	1097.644	29084.79	5684.546	929.4529	1778.405

Sample Name: CCV05 Acquired: 3/23/2020 17:44:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16161 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.126479	5.120373	5.110399	5.324839	5.125590	9.993338	9.768305
Stddev	.014826	.009646	.004897	.022509	.008846	.037118	.054359
%RSD	.2891983	.1883815	.0958251	.4227202	.1725913	.3714283	.5564826

#1	5.140577	5.113704	5.110459	5.332081	5.135802	9.982345	9.788681
#2	5.127842	5.115983	5.105472	5.299601	5.120297	10.03471	9.706701
#3	5.111020	5.131434	5.115266	5.342836	5.120670	9.96296	9.809531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2512956	2.477434	25.28514	1.044199	2.477629	1.301241	5.113836
Stddev	.0012448	.010782	.02622	.005373	.006153	.001009	.014707
%RSD	.4953461	.4352204	.1037023	.5145831	.2483533	.0775257	.2875890

#1	.2524394	2.466144	25.25488	1.038408	2.470535	1.301267	5.119872
#2	.2514776	2.478534	25.30119	1.049023	2.481530	1.302237	5.124565
#3	.2499698	2.487624	25.29935	1.045165	2.480820	1.300220	5.097072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.472307	26.09225	2.561870	1.241398	25.42277	2.505757	2.358463
Stddev	.003754	.01604	.009659	.001705	.09425	.010830	.015981
%RSD	.1518565	.0614905	.3770263	.1373149	.3707352	.4321850	.6776049

#1	2.474986	26.07533	2.553997	1.241460	25.31394	2.514459	2.376793
#2	2.473918	26.09419	2.558966	1.243071	25.47656	2.509183	2.351142
#3	2.468016	26.10724	2.572648	1.239663	25.47782	2.493628	2.347454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.52916	4.861505	5.173931	5.112690	4.921143	5.000081	5.144683
Stddev	.13561	.017607	.011993	.014821	.011782	.058919	.015332
%RSD	.5312090	.3621700	.2318002	.2898956	.2394118	1.178363	.2980224

#1	25.37263	4.881831	5.170435	5.097578	4.925166	4.946209	5.135243
#2	25.61109	4.850955	5.164074	5.113291	4.930387	4.991035	5.136433
#3	25.60377	4.851728	5.187283	5.127203	4.907877	5.063001	5.162374

Sample Name: CCV05 Acquired: 3/23/2020 17:44:14 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16161 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.870995	4.917812	5.093517
Stddev	.021918	.019515	.012159
%RSD	.4499784	.3968163	.2387176

#1	4.847059	4.923000	5.081846
#2	4.875839	4.934209	5.106112
#3	4.890085	4.896228	5.092595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.022	27535.37	5573.773	872.9424	1610.274
Stddev	1.137	23.88	31.262	5.1648	2.930
%RSD	.1097331	.0867277	.5608822	.5916566	.1819564

#1	1034.717	27545.90	5543.718	868.7400	1613.635
#2	1036.799	27508.04	5571.486	878.7083	1608.255
#3	1036.549	27552.18	5606.117	871.3788	1608.933

Sample Name: CCB05 Acquired: 3/23/2020 17:48:15 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16161 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009238	-.001503	.0003795	.0000603	.0016887	-.002910	.0000592
Stddev	.0043324	.004801	.0022867	.0040475	.0014528	.005391	.0004805
%RSD	468.9594	319.4476	602.6087	6709.190	86.02997	185.2258	811.3896

#1	.0039808	.000979	-.002044	-.004516	.0011283	-.003157	.0000300
#2	.0028248	-.007036	.000682	.003169	.0033382	.002599	-.000406
#3	-.004034	.001549	.002500	.001529	.0005996	-.008174	.000554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0002600	-.000786	.0000204	.0001223	-.000303	.0013042
Stddev	.000102	.0000813	.003266	.0011919	.0002085	.000171	.0022210
%RSD	441.3693	31.28220	415.5085	5831.825	170.4727	56.34356	170.2966

#1	-.000141	.0003534	-.002517	-.001143	.0000669	-.000461	.0036120
#2	.000031	.0002207	.002981	.001239	.0003529	-.000122	.0011189
#3	.000040	.0002057	-.002823	-.000034	-.000053	-.000327	-.000818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004491	.0083949	.0005548	-.000197	.0056820	.0015667	-.000744
Stddev	.0001998	.0141230	.0002904	.000321	.0135509	.0017026	.000875
%RSD	44.49150	168.2336	52.34782	163.1354	238.4863	108.6743	117.6662

#1	.0002226	.0119873	.0002510	.000096	-.008784	.0028905	-.001724
#2	.0005243	-.007177	.0005837	-.000147	.018080	.0021637	-.000040
#3	.0006004	.020375	.0008296	-.000540	.007751	-.000354	-.000468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025576	.0020808	.0004890	.0002876	.0010346	.0120562	.0043465
Stddev	.035327	.0020119	.0003201	.0005902	.0005007	.0061088	.0020849
%RSD	138.1247	96.68827	65.46865	205.2028	48.39119	50.66903	47.96601

#1	-.035221	.0020403	.0008154	.0009195	.0006060	.0180462	.0067293
#2	.013572	.0000895	.0004759	.0001927	.0015849	.0058352	.0028577
#3	-.055080	.0041126	.0001756	-.000249	.0009130	.0122873	.0034526

Sample Name: CCB05 Acquired: 3/23/2020 17:48:15 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16161 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003502	-.001317	.0001452
Stddev	.004454	.000421	.0000521
%RSD	127.1725	31.98879	35.85663

#1	-.007805	-.001763	.0001751
#2	.001088	-.001262	.0000851
#3	-.003788	-.000926	.0001754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.538	28360.81	5548.715	897.2762	1769.071
Stddev	9.413	50.76	27.420	4.6882	12.671
%RSD	.8784762	.1789642	.4941683	.5224927	.7162704

#1	1066.193	28302.44	5543.241	892.4121	1761.835
#2	1082.407	28394.55	5524.445	897.6505	1783.702
#3	1066.014	28385.45	5578.459	901.7661	1761.675

Sample Name: L1999-01MSD Acquired: 3/23/2020 17:52:20 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8211460	2.178151	1.055584	2.209333	.8193727	2.343026	.2192593
Stddev	.0028468	.007681	.000913	.008409	.0007008	.008171	.0004713
%RSD	.3466827	.3526159	.0864803	.3806089	.0855329	.3487550	.2149360

#1	.8209207	2.170793	1.055389	2.199791	.8201809	2.352396	.2194687
#2	.8184186	2.177542	1.056578	2.212549	.8189341	2.337379	.2195895
#3	.8240987	2.186117	1.054784	2.215659	.8190030	2.339304	.2187196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2268106	.2063527	3.247382	.4546835	.2094742	.3471348	3.875320
Stddev	.0029596	.0006023	.017352	.0034912	.0010518	.0011036	.022663
%RSD	1.304880	.2918814	.5343312	.7678309	.5020955	.3179225	.5848010

#1	.2301933	.2058444	3.267175	.4506528	.2082598	.3471655	3.849152
#2	.2246982	.2061958	3.240185	.4567599	.2100861	.3482228	3.888601
#3	.2255403	.2070179	3.234787	.4566378	.2100768	.3460162	3.888207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2259657	3.191803	.5408378	.0794311	3.388929	.3302162	.3310912
Stddev	.0014674	.039827	.0004701	.0004558	.031508	.0035925	.0009604
%RSD	.6493961	1.247796	.0869271	.5737812	.9297388	1.087935	.2900709

#1	.2274164	3.234574	.5405256	.0799398	3.363136	.3264404	.3301900
#2	.2244821	3.155783	.5413785	.0792937	3.424047	.3335920	.3309821
#3	.2259984	3.185051	.5406092	.0790599	3.379605	.3306161	.3321015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.46166	.3311492	.4227726	.7037500	.2048389	8.262244	5.931673
Stddev	.04692	.0052104	.0014810	.0018702	.0025902	.086189	.004702
%RSD	.4484921	1.573433	.3503021	.2657420	1.264494	1.043166	.0792756

#1	10.41442	.3366211	.4211618	.7016502	.2076611	8.181909	5.936462
#2	10.50825	.3262471	.4240754	.7052365	.2042852	8.353286	5.927062
#3	10.46230	.3305796	.4230804	.7043633	.2025703	8.251536	5.931493

Sample Name: L1999-01MSD Acquired: 3/23/2020 17:52:20 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0978449	.1951217	.2179111
Stddev	.0023036	.0011788	.0007987
%RSD	2.354335	.6041216	.3665274

#1	.1002075	.1964273	.2187813
#2	.0977220	.1948022	.2172115
#3	.0956052	.1941355	.2177403

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.239	29277.03	5636.322	940.8017	1789.022
Stddev	4.046	96.16	51.208	3.3999	4.951
%RSD	.3660651	.3284490	.9085397	.3613874	.2767625

#1	1109.275	29337.97	5577.732	943.4947	1792.110
#2	1105.259	29166.18	5672.520	936.9812	1791.646
#3	1101.183	29326.95	5658.714	941.9291	1783.311

Sample Name: L1999-01A Acquired: 3/23/2020 17:56:16 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.8108006	2.176903	1.056337	2.213248	.8183684	2.358792	.2193125
Stddev	.0108814	.002087	.003872	.012645	.0014241	.015800	.0006718
%RSD	1.342058	.0958589	.3665444	.5713316	.1740209	.6698369	.3063413

#1	.7984248	2.176997	1.052518	2.215869	.8199093	2.357502	.2199214
#2	.8151084	2.174770	1.056233	2.199499	.8171006	2.343676	.2185918
#3	.8188686	2.178940	1.060260	2.224378	.8180954	2.375197	.2194243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2270598	.2060394	3.246947	.4572495	.2092200	.3468568	3.851322
Stddev	.0006339	.0005173	.012737	.0019418	.0004542	.0011974	.006373
%RSD	.2791713	.2510464	.3922697	.4246688	.2170787	.3452160	.1654781

#1	.2277627	.2064972	3.241479	.4580883	.2092588	.3454761	3.853563
#2	.2268853	.2054783	3.237857	.4586310	.2096535	.3476107	3.844131
#3	.2265314	.2061428	3.261505	.4550293	.2087476	.3474836	3.856272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2250401	3.215619	.5387215	.0793997	3.388982	.3292990	.3344228
Stddev	.0007012	.001473	.0014710	.0014471	.003421	.0021829	.0021785
%RSD	.3116002	.0458166	.2730593	1.822566	.1009451	.6628878	.6514317

#1	.2253452	3.216258	.5403184	.0782024	3.391879	.3278712	.3328077
#2	.2242380	3.216665	.5384245	.0810078	3.389858	.3282140	.3335601
#3	.2255371	3.213934	.5374216	.0789889	3.385208	.3318118	.3369005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.50866	.3319630	.4206926	.7063410	.2051461	8.214217	5.938727
Stddev	.01443	.0034177	.0012302	.0044792	.0011523	.020318	.010144
%RSD	.1373076	1.029547	.2924239	.6341355	.5616790	.2473467	.1708185

#1	10.50772	.3319980	.4216590	.7018248	.2038865	8.227009	5.945827
#2	10.49473	.3285279	.4193078	.7107821	.2054049	8.190789	5.943244
#3	10.52354	.3353631	.4211110	.7064160	.2061470	8.224852	5.927108

Sample Name: L1999-01A Acquired: 3/23/2020 17:56:16 Type: Unk
Method: NON EPA-6010-200.7(v313) 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	.1018575	.1979037	.2171410
Stddev	.0092594	.0026901	.0006064
%RSD	9.090533	1.359300	.2792621

#1	.0920420	.2005143	.2171984
#2	.1030940	.1951406	.2165080
#3	.1104365	.1980562	.2177167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.596	29117.51	5598.733	934.0330	1789.795
Stddev	7.157	120.16	24.416	7.7194	11.315
%RSD	.6473882	.4126664	.4360988	.8264574	.6322112

#1	1113.807	29109.13	5581.620	931.5926	1802.655
#2	1102.299	29001.77	5587.886	927.8287	1781.362
#3	1100.680	29241.65	5626.694	942.6776	1785.369

Sample Name: L2008-01 Acquired: 3/23/2020 18:00:13 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-726 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374360	-.008596	.0135607	.0465491	.0120831	.6579523
Stddev	.0056361	.003221	.0031163	.0077516	.0027336	.0145495
%RSD	15.05517	37.47786	22.98063	16.65247	22.62311	2.211329

#1	.0392777	-.007908	.0100016	.0397515	.0128920	.6744446
#2	.0419208	-.005773	.0158000	.0549909	.0090364	.6524792
#3	.0311095	-.012105	.0148804	.0449050	.0143209	.6469330

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0882068	.0001185	.0016919	104.6464	.0005739	.0015420
Stddev	.0003676	.0000551	.0001151	.2902	.0009172	.0003640
%RSD	.4167859	46.49240	6.805950	.2773246	159.8167	23.60439

#1	.0885184	.0000832	.0015593	104.9502	.0005158	.0012010
#2	.0878013	.0000902	.0017673	104.6172	-.000313	.0019253
#3	.0883005	.0001819	.0017490	104.3719	.001519	.0014998

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072297	3.570847	1.447248	25.30546	.0037872	-.002444
Stddev	.0003047	.042133	.004225	.25628	.0006161	.000213
%RSD	4.213941	1.179927	.2919154	1.012746	16.26830	8.734486

#1	.0068805	3.550780	1.449862	25.51365	.0038093	-.002687
#2	.0073674	3.542498	1.442374	25.01923	.0031603	-.002289
#3	.0074412	3.619263	1.449509	25.38350	.0043920	-.002354

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	67.78521	.0048451	.0827672	15.37885	.1775137	.0032951
Stddev	.19523	.0032112	.0008967	.09664	.0006999	.0005079
%RSD	.2880108	66.27755	1.083439	.6284169	.3942729	15.41473

#1	67.89788	.0046279	.0821801	15.48273	.1767077	.0037127
#2	67.89797	.0017480	.0837994	15.29161	.1779681	.0034431
#3	67.55978	.0081594	.0823221	15.36219	.1778653	.0027297

Sample Name: L2008-01 Acquired: 3/23/2020 18:00:13 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-726 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019042	.0274105	F 16.90756	1.981076	3.048786	.0106578
Stddev	.0011594	.0018571	.06751	.006052	.022728	.0009465
%RSD	60.88825	6.775297	.3992724	.3054995	.7454780	8.880793

#1	.0021569	.0256824	16.92939	1.986969	3.068250	.0102698
#2	.0029164	.0293742	16.83184	1.981382	3.054300	.0099670
#3	.0006392	.0271749	16.96146	1.974877	3.023808	.0117367

Elem	Sr4077
Units	ppm
Avg	.6556430
Stddev	.0018006
%RSD	.2746265

#1	.6573392
#2	.6558363
#3	.6537536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.562	27673.47	5600.679	887.2803	1630.555
Stddev	7.580	14.78	13.859	3.1449	12.362
%RSD	.7167194	.0534150	.2474463	.3544431	.7581467

#1	1052.023	27666.13	5584.854	887.8338	1620.556
#2	1054.462	27663.79	5606.530	890.1118	1626.732
#3	1066.200	27690.48	5610.653	883.8954	1644.377

Sample Name: L2008-03 Acquired: 3/23/2020 18:04:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358647	-.007110	.1001318	.0332004	.0124267	4.208811
Stddev	.0058425	.002990	.0021458	.0023962	.0028683	.062319
%RSD	16.29030	42.05494	2.142953	7.217498	23.08142	1.480688

#1	.0306023	-.010550	.1021014	.0334747	.0141601	4.279652
#2	.0348400	-.005141	.1004489	.0306788	.0091159	4.162443
#3	.0421517	-.005638	.0978452	.0354476	.0140041	4.184339

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0924865	.0004031	.0015632	55.73626	.0123301	.0049260
Stddev	.0010034	.0001114	.0002093	.42498	.0004955	.0003899
%RSD	1.084919	27.63788	13.38814	.7624874	4.018231	7.914874

#1	.0931594	.0003448	.0017977	56.14102	.0118077	.0051369
#2	.0913332	.0003329	.0014966	55.29359	.0123893	.0044761
#3	.0929668	.0005316	.0013953	55.77418	.0127933	.0051649

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611165	8.127594	.3430239	9.733356	.0178531	-.000766
Stddev	.0007032	.071294	.0038840	.062298	.0003035	.000273
%RSD	1.150527	.8771802	1.132285	.6400439	1.700241	35.62943

#1	.0603319	8.058161	.3464944	9.792399	.0175572	-.000547
#2	.0616897	8.124007	.3388285	9.668247	.0178386	-.001072
#3	.0613280	8.200613	.3437489	9.739422	.0181637	-.000680

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.28892	.0153571	.4074887	10.69254	.1303680	.0105177
Stddev	.24007	.0004988	.0037410	.06949	.0009410	.0000644
%RSD	.5676830	3.248183	.9180666	.6499272	.7217729	.6124438

#1	42.08403	.0152894	.4088074	10.62053	.1314378	.0105909
#2	42.22966	.0158862	.4103918	10.75921	.1299977	.0104695
#3	42.55307	.0148955	.4032669	10.69788	.1296685	.0104926

Sample Name: L2008-03 Acquired: 3/23/2020 18:04:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039745	.1730271	F 11.65888	.7487261	6.022985	.0134872
Stddev	.0010894	.0008885	.09951	.0034064	.014234	.0009335
%RSD	27.41007	.5134951	.8535460	.4549605	.2363229	6.921437

#1	.0037620	.1735872	11.54478	.7448738	6.034398	.0145585
#2	.0051544	.1734915	11.70418	.7499645	6.007036	.0130547
#3	.0030069	.1720027	11.72768	.7513401	6.027521	.0128483

Elem	Sr4077
Units	ppm
Avg	.4319199
Stddev	.0032773
%RSD	.7587791

#1	.4352533
#2	.4287018
#3	.4318045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.366	28397.98	5704.007	916.7959	1692.762
Stddev	9.129	89.33	73.264	2.6213	13.441
%RSD	.8426487	.3145573	1.284422	.2859152	.7940474

#1	1092.118	28370.54	5625.723	913.9000	1706.523
#2	1084.076	28497.80	5770.921	917.4815	1692.096
#3	1073.902	28325.58	5715.378	919.0062	1679.665

Sample Name: L2008-06 Acquired: 3/23/2020 18:08:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-726 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305908	-.010811	.0035286	.0528018	.0140251	.0055540
Stddev	.0039130	.001717	.0022904	.0018204	.0044856	.0063747
%RSD	12.79144	15.87848	64.90996	3.447588	31.98235	114.7764

#1	.0322270	-.011978	.0028170	.0531916	.0187258	.0098735
#2	.0334202	-.011615	.0060904	.0543956	.0097912	.0085560
#3	.0261253	-.008840	.0016785	.0508180	.0135584	-.001767

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0556009	.0000378	.0018193	102.8695	-.000649	.0021566
Stddev	.0003374	.0000664	.0002441	.2739	.000420	.0003413
%RSD	.6067626	175.5373	13.41919	.2662869	64.77079	15.82576

#1	.0552205	.0000564	.0016982	103.1540	-.000942	.0018321
#2	.0558640	-.000036	.0021003	102.6075	-.000167	.0025125
#3	.0557180	.000093	.0016595	102.8469	-.000838	.0021253

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103001	.1109936	1.349271	24.94985	.0028101	-.001369
Stddev	.0006376	.0076978	.002731	.05631	.0003348	.000428
%RSD	6.190340	6.935374	.2024165	.2256817	11.91582	31.26206

#1	.0095691	.1197308	1.347419	24.99904	.0024971	-.001252
#2	.0107416	.1052100	1.347986	24.88844	.0031632	-.001011
#3	.0105897	.1080399	1.352407	24.96208	.0027699	-.001843

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.79982	-.001145	.0553264	15.12703	.1877312	.0028150
Stddev	.26283	.003217	.0004934	.04888	.0027285	.0001568
%RSD	.3934596	281.0744	.8917469	.3231309	1.453408	5.569539

#1	66.61929	.002476	.0556102	15.08765	.1853595	.0029747
#2	66.67881	-.002233	.0556122	15.18173	.1871210	.0026613
#3	67.10136	-.003677	.0547567	15.11171	.1907132	.0028091

Sample Name: L2008-06 Acquired: 3/23/2020 18:08:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-726 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017800	.0005568	F 16.09175	.9727014	3.047682	.0108049
Stddev	.0007634	.0004198	.13734	.0075632	.016692	.0007048
%RSD	42.88505	75.39205	.8534874	.7775474	.5476883	6.522950

#1	.0015187	.0004978	15.95549	.9771161	3.040351	.0115198
#2	.0011816	.0001697	16.08961	.9639684	3.035911	.0101106
#3	.0026397	.0010030	16.23015	.9770198	3.066785	.0107843

Elem	Sr4077
Units	ppm
Avg	.6425142
Stddev	.0020906
%RSD	.3253804

#1	.6444444
#2	.6402936
#3	.6428045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1049.055	27743.54	5531.043	894.0522	1621.722
Stddev	.935	23.59	27.381	9.6011	2.315
%RSD	.0891101	.0850439	.4950434	1.073885	.1427788

#1	1048.480	27734.51	5499.426	887.3356	1624.390
#2	1048.550	27770.32	5546.803	905.0490	1620.542
#3	1050.133	27725.80	5546.900	889.7721	1620.234

Sample Name: L2008-08 Acquired: 3/23/2020 18:12:14 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234975	-.005346	-.002498	.0367115	.0137482	.0453628	.0456869
Stddev	.0098062	.002782	.000406	.0003243	.0007427	.0061982	.0003643
%RSD	41.73287	52.04722	16.26634	.8832977	5.401883	13.66358	.7973410

#1	.0216164	-.008476	-.002577	.0368158	.0129099	.0522466	.0460026
#2	.0147682	-.003155	-.002859	.0369708	.0143238	.0402247	.0452883
#3	.0341080	-.004405	-.002058	.0363479	.0140108	.0436172	.0457698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002271	.0011977	52.00910	.0030408	.0006504	.0148329	.0089117
Stddev	.0001005	.0002940	.29669	.0006993	.0001770	.0003145	.0100272
%RSD	44.25264	24.55013	.5704591	22.99814	27.21905	2.120598	112.5173

#1	.0001123	.0009160	52.26459	.0035260	.0004555	.0144701	.0090531
#2	.0002698	.0015027	52.07901	.0033573	.0008012	.0149981	-.001185
#3	.0002991	.0011742	51.68370	.0022392	.0006946	.0150304	.018867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2151619	7.692470	.0032466	-.001609	40.99769	.0052143	.0453557
Stddev	.0010260	.042317	.0005458	.000271	.03337	.0013524	.0012843
%RSD	.4768513	.5501090	16.81107	16.86409	.0813987	25.93605	2.831536

#1	.2163203	7.719195	.0028811	-.001843	40.96518	.0051348	.0462735
#2	.2147982	7.643681	.0029848	-.001312	40.99602	.0066046	.0459056
#3	.2143674	7.714533	.0038740	-.001674	41.03186	.0039033	.0438880

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05637	.1164876	.0121852	.0004120	.0007942	6.098777	.3672517
Stddev	.07381	.0016222	.0003303	.0001882	.0012362	.016687	.0039497
%RSD	.7339922	1.392618	2.710891	45.68080	155.6542	.2736136	1.075483

#1	9.98971	.1182291	.0123236	.0003957	.0012510	6.086489	.3639500
#2	10.04372	.1162145	.0118082	.0002324	-.000605	6.092067	.3661778
#3	10.13570	.1150193	.0124238	.0006078	.001737	6.117774	.3716273

Sample Name: L2008-08 Acquired: 3/23/2020 18:12:14 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.790767	.0104985	.4152280
Stddev	.013651	.0005302	.0015182
%RSD	.2357350	5.049925	.3656246

#1	5.776372	.0105592	.4163211
#2	5.792401	.0099406	.4158684
#3	5.803526	.0109957	.4134946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.952	28313.32	5576.946	910.6465	1700.436
Stddev	6.071	126.17	54.497	2.9382	12.216
%RSD	.5652925	.4456092	.9771908	.3226550	.7184187

#1	1080.597	28178.56	5521.058	907.2738	1714.272
#2	1072.562	28332.77	5579.842	912.0136	1695.898
#3	1068.696	28428.63	5629.937	912.6522	1691.138

Sample Name: L2014-01 Acquired: 3/23/2020 18:16:17 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185429	-.013350	.0439727	.0632656	.0150014	14.80039
Stddev	.0098201	.005366	.0015815	.0034401	.0034621	.08465
%RSD	52.95884	40.19385	3.596540	5.437571	23.07860	.5719123

#1	.0267057	-.010614	.0457055	.0648075	.0189800	14.89399
#2	.0076453	-.009903	.0426073	.0593243	.0126739	14.72922
#3	.0212778	-.019532	.0436052	.0656652	.0133503	14.77795

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5925788	.0010002	.0019235	187.2758	.0151159	.0150533
Stddev	.0043712	.0000372	.0001238	.9759	.0007174	.0008702
%RSD	.7376644	3.721352	6.434593	.5210772	4.746248	5.780664

#1	.5973790	.0010263	.0019818	188.2750	.0143437	.0151830
#2	.5888272	.0010166	.0017813	186.3251	.0157617	.0158513
#3	.5915304	.0009576	.0020073	187.2272	.0152424	.0141255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0870996	23.29710	.7166165	50.32793	.0405747	-.001407
Stddev	.0004444	.13748	.0054385	.16252	.0007435	.000819
%RSD	.5102783	.5901078	.7589185	.3229135	1.832494	58.17314

#1	.0866499	23.15557	.7213812	50.47514	.0414026	-.000819
#2	.0871103	23.30562	.7106914	50.15353	.0403575	-.001061
#3	.0875386	23.43013	.7177769	50.35511	.0399639	-.002342

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	571.8066	.0385264	1.697813	10.78424	.2082134	.0049845
Stddev	4.3811	.0049677	.015886	.12148	.0010678	.0001774
%RSD	.7661824	12.89420	.9356808	1.126428	.5128507	3.559858

#1	566.8132	.0402918	1.695061	10.65902	.2076470	.0048125
#2	575.0058	.0329172	1.714895	10.90159	.2094451	.0051669
#3	573.6009	.0423703	1.683483	10.79210	.2075481	.0049741

Sample Name: L2014-01 Acquired: 3/23/2020 18:16:17 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044764	.3764842	F 23.43949	1.234043	F 124.8983	.0852520
Stddev	.001706	.0012004	.14322	.006071	.5460	.0024574
%RSD	3.810266	.3188484	.6110064	.4919463	.4371550	2.882557

#1	-.046396	.3754761	23.28888	1.234768	125.1228	.0827151
#2	-.044902	.3761644	23.57394	1.239719	125.2963	.0854196
#3	-.042993	.3778122	23.45565	1.227643	124.2758	.0876214

Elem	Sr4077
Units	ppm
Avg	1.780016
Stddev	.008403
%RSD	.4720656

#1	1.788379
#2	1.771574
#3	1.780097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.182	26513.35	5552.811	859.2441	1432.270
Stddev	3.734	46.36	32.314	7.5478	4.911
%RSD	.3707148	.1748633	.5819476	.8784288	.3428723

#1	1008.308	26566.88	5515.784	858.7742	1432.507
#2	1003.015	26485.76	5575.325	851.9422	1427.244
#3	1010.223	26487.42	5567.323	867.0160	1437.057

Sample Name: L2015-01 Acquired: 3/23/2020 18:20:22 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 011-OUTFALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093357	.0048079	.0013249	.0264016	.0060306	.0165387	.0079477
Stddev	.0018882	.0051566	.0008881	.0010244	.0022579	.0063282	.0004316
%RSD	20.22519	107.2523	67.03494	3.880021	37.44127	38.26308	5.430418

#1	.0083270	.0106471	.0003525	.0275011	.0079479	.0106698	.0084335
#2	.0115140	.0028978	.0015290	.0262296	.0066019	.0232432	.0076085
#3	.0081660	.0008789	.0020932	.0254741	.0035419	.0157032	.0078011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001297	.0007983	25.17738	.0010160	.0005863	.0738212	.4367650
Stddev	.0000861	.0001996	.02763	.0007110	.0005357	.0009422	.0072378
%RSD	66.41939	25.00845	.1097372	69.97827	91.38148	1.276257	1.657150

#1	.0001144	.0008798	25.14669	.0016225	-.000006	.0727460	.4433056
#2	.0000522	.0009443	25.18517	.0002336	.001036	.0742158	.4289889
#3	.0002224	.0005708	25.20028	.0011919	.000729	.0745019	.4380005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153344	5.141897	.0026438	-.000300	48.43847	.0029531	.0342266
Stddev	.0002617	.012711	.0005764	.000373	.14792	.0019898	.0003844
%RSD	1.706492	.2472108	21.80334	124.6268	.3053807	67.37940	1.123175

#1	.0152268	5.134187	.0026484	-.000689	48.30538	.0023779	.0340689
#2	.0156327	5.156568	.0020651	.000056	48.41230	.0013143	.0346647
#3	.0151436	5.134936	.0032179	-.000266	48.59773	.0051671	.0339460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.21088	.0386805	-.002088	.0000967	.0005933	5.076184	3.356725
Stddev	.05729	.0007237	.000350	.0005747	.0001469	.024613	.006948
%RSD	.2105298	1.871068	16.77092	594.0147	24.76074	.4848669	.2069749

#1	27.17046	.0384727	-.001742	-.000255	.0006143	5.060518	3.356561
#2	27.27644	.0380834	-.002442	.000760	.0007286	5.063482	3.349861
#3	27.18574	.0394854	-.002081	-.000215	.0004370	5.104553	3.363754

Sample Name: L2015-01 Acquired: 3/23/2020 18:20:22 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 011-OUTFALL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.380528	.0066739	.3835675
Stddev	.014837	.0015174	.0010733
%RSD	.2757574	22.73565	.2798271

#1	5.396644	.0049231	.3848069
#2	5.367435	.0076066	.3829441
#3	5.377506	.0074922	.3829515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.177	28415.02	5695.163	917.3602	1706.216
Stddev	7.969	35.98	34.115	9.8233	10.888
%RSD	.7377760	.1266066	.5990203	1.070819	.6381098

#1	1078.091	28447.36	5660.974	921.8950	1700.464
#2	1088.982	28376.27	5695.311	924.0970	1718.773
#3	1073.459	28421.44	5729.204	906.0888	1699.410

Sample Name: L1187-06 Acquired: 3/23/2020 18:24:24 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053875	.0022293	.1678264	.0359172	.0148708	.0443230	.2091127
Stddev	.0033838	.0018882	.0024940	.0027560	.0027007	.0066413	.0005777
%RSD	62.80849	84.70115	1.486066	7.673073	18.16097	14.98387	.2762461

#1	.0085628	.0034453	.1706163	.0368388	.0179340	.0442753	.2090908
#2	.0018280	.0031887	.1658131	.0328185	.0128332	.0377057	.2085463
#3	.0057719	.0000540	.1670499	.0380942	.0138451	.0509880	.2097010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000947	.0040657	42.75983	-.000322	.0040704	.0278928	.0136645
Stddev	.0000723	.0001935	.11205	.000902	.0002600	.0004912	.0038317
%RSD	76.32780	4.760252	.2620460	280.5354	6.388600	1.761119	28.04122

#1	.0000156	.0040111	42.69532	-.000587	.0043276	.0280891	.0164660
#2	.0001572	.0039054	42.69495	-.001061	.0040760	.0273337	.0152295
#3	.0001112	.0042807	42.88921	.000684	.0038076	.0282555	.0092980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5274653	1.511118	.0093890	-.000547	202.0119	.0005636	.5727754
Stddev	.0033651	.034507	.0006762	.000401	.4753	.0021514	.0033921
%RSD	.6379689	2.283526	7.202650	73.38605	.2352904	381.7394	.5922201

#1	.5256064	1.471277	.0086591	-.000993	201.6592	.0022790	.5717236
#2	.5254399	1.530566	.0099944	-.000431	201.8240	.0012621	.5700339
#3	.5313498	1.531512	.0095134	-.000216	202.5524	-.001850	.5765689

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.875332	.0459671	-.003131	.0027793	.0001775	1.799244	.0102133
Stddev	.030745	.0011472	.000226	.0022736	.0011926	.050582	.0034183
%RSD	1.639439	2.495747	7.220413	81.80240	671.9018	2.811303	33.46914

#1	1.841099	.0464679	-.003288	.0002483	.0013343	1.752543	.0063809
#2	1.884308	.0467788	-.002872	.0046486	-.001048	1.792217	.0113113
#3	1.900591	.0446546	-.003234	.0034412	.000246	1.852973	.0129477

Sample Name: L1187-06 Acquired: 3/23/2020 18:24:24 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.773084	.0083233	.1987515
Stddev	.020350	.0010113	.0009952
%RSD	1.147738	12.15028	.5007209

#1	1.789365	.0080467	.1998991
#2	1.750269	.0094441	.1981261
#3	1.779617	.0074790	.1982293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	985.9384	26272.23	5401.701	824.6237	1536.341
Stddev	2.9359	95.56	64.707	2.5909	2.996
%RSD	.2977809	.3637202	1.197894	.3141890	.1950065

#1	982.5702	26167.29	5327.115	822.3921	1532.882
#2	987.2892	26354.23	5435.171	824.0139	1538.082
#3	987.9557	26295.16	5442.817	827.4651	1538.060

Sample Name: L1994-04 Acquired: 3/23/2020 18:28:25 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043339	.0107494	.0014066	.0165958	.0061733	.0168083	.3094119
Stddev	.0041200	.0019823	.0017103	.0063017	.0020923	.0006577	.0024726
%RSD	95.06440	18.44148	121.5944	37.97163	33.89312	3.913208	.7991204

#1	.0081353	.0120515	.0023668	.0175494	.0061337	.0163007	.3086459
#2	.0049104	.0084680	-.000568	.0223664	.0082851	.0165729	.3121769
#3	-.000044	.0117287	.002421	.0098717	.0041010	.0175514	.3074130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000546	.0008685	11.69515	-.000801	.0090104	.0059246	1.801443
Stddev	.0000795	.0001266	.17312	.000310	.0004557	.0004086	.020758
%RSD	145.4343	14.57956	1.480254	38.77985	5.058017	6.897311	1.152281

#1	.0000751	.0007409	11.50051	-.000678	.0086473	.0058648	1.785768
#2	-.000033	.0008704	11.75305	-.000570	.0088622	.0055491	1.793577
#3	.000122	.0009941	11.83190	-.001154	.0095219	.0063598	1.824984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.619477	4.743035	.0048556	-.000121	220.8390	-.002560	.1070215
Stddev	.024281	.084238	.0004597	.000541	1.0307	.001687	.0008545
%RSD	1.499307	1.776027	9.468329	447.4083	.4667347	65.89758	.7984171

#1	1.591442	4.663885	.0047055	-.000399	219.6525	-.003095	.1076658
#2	1.633233	4.733647	.0044896	-.000466	221.5129	-.003914	.1073465
#3	1.633757	4.831573	.0053716	.000503	221.3517	-.000670	.1060522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7315310	.0405151	-.001489	.0020100	.0004366	.6325434	.0062298
Stddev	.0172126	.0007483	.000506	.0007081	.0007769	.0279978	.0002230
%RSD	2.352956	1.846933	33.99974	35.22987	177.9643	4.426224	3.579759

#1	.7293589	.0397537	-.001295	.0015528	.0000306	.6008795	.0061215
#2	.7497266	.0405421	-.001108	.0016514	.0013324	.6540255	.0064863
#3	.7155076	.0412496	-.002063	.0028256	-.000053	.6427252	.0060817

Sample Name: L1994-04 Acquired: 3/23/2020 18:28:25 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3539089	.0031352	.0355553
Stddev	.0080349	.0006661	.0002719
%RSD	2.270342	21.24730	.7647419

#1	.3597114	.0025071	.0352517
#2	.3572772	.0038338	.0357764
#3	.3447380	.0030646	.0356378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1012.269	26716.77	5447.562	853.8085	1564.158
Stddev	6.440	75.39	37.452	5.5550	10.204
%RSD	.6362168	.2821918	.6874961	.6506132	.6523605

#1	1005.429	26701.75	5454.702	849.6114	1554.777
#2	1013.161	26650.02	5407.055	851.7062	1562.676
#3	1018.216	26798.54	5480.930	860.1078	1575.022

Sample Name: CCV06 Acquired: 3/23/2020 18:32:33 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.077109	5.108835	5.103549	5.270262	5.094764	10.21256	9.864253
Stddev	.014453	.030533	.019157	.003548	.001964	.02723	.020856
%RSD	.2846757	.5976504	.3753726	.0673186	.0385574	.2665925	.2114344

#1	5.093698	5.124515	5.119423	5.266614	5.094499	10.23142	9.864531
#2	5.070396	5.128341	5.108955	5.270473	5.092946	10.22492	9.843258
#3	5.067234	5.073647	5.082270	5.273700	5.096848	10.18135	9.884968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2608847	2.472780	25.66844	1.035993	2.472843	1.294700	5.041645
Stddev	.0013210	.023980	.07203	.002040	.020953	.001946	.013583
%RSD	.5063364	.9697613	.2806319	.1968670	.8473352	.1503039	.2694207

#1	.2622303	2.498020	25.66819	1.037542	2.494816	1.296570	5.027177
#2	.2608340	2.470021	25.59653	1.033682	2.470627	1.294844	5.043634
#3	.2595898	2.450299	25.74059	1.036755	2.453085	1.292686	5.054124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.543551	26.98815	2.560221	1.239088	24.93212	2.545163	2.368592
Stddev	.011151	.12625	.011440	.001992	.17103	.008476	.006372
%RSD	.4383873	.4678008	.4468524	.1607239	.6859857	.3330417	.2690354

#1	2.548907	26.84243	2.564651	1.239623	24.81019	2.537048	2.374702
#2	2.530733	27.06461	2.568783	1.236884	24.85854	2.553959	2.369089
#3	2.551014	27.05742	2.547228	1.240757	25.12763	2.544483	2.361986

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.33880	5.032990	5.135583	5.104412	5.018996	4.915056	5.148459
Stddev	.13664	.024306	.032209	.025874	.015800	.065043	.027674
%RSD	.5392479	.4829295	.6271641	.5068984	.3148028	1.323352	.5375194

#1	25.24293	5.058524	5.170682	5.120620	5.018854	4.849973	5.162775
#2	25.27822	5.030312	5.128683	5.118044	5.003268	4.915136	5.166043
#3	25.49526	5.010134	5.107383	5.074572	5.034867	4.980060	5.116560

Sample Name: CCV06 Acquired: 3/23/2020 18:32:33 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.880296	5.075057	5.116222
Stddev	.008128	.002787	.006644
%RSD	.1665488	.0549223	.1298568

#1	4.874567	5.076709	5.121942
#2	4.889599	5.076624	5.108935
#3	4.876723	5.071839	5.117789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.157	27887.78	5464.440	891.4423	1640.197
Stddev	6.597	67.78	31.219	2.8227	15.528
%RSD	.6228827	.2430359	.5713037	.3166422	.9467429

#1	1052.269	27939.65	5429.163	888.2341	1624.796
#2	1059.783	27912.61	5475.654	892.5483	1639.944
#3	1065.419	27811.09	5488.502	893.5445	1655.850

Sample Name: CCB06 Acquired: 3/23/2020 18:36:33 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019221	-.000088	.0008031	.0045276	-.000389	-.004289
Stddev	.0009463	.002678	.0011591	.0013276	.000210	.000545
%RSD	49.23401	3054.726	144.3285	29.32200	53.99128	12.70123

#1	.0024318	-.002502	.0002130	.0029951	-.000555	-.003834
#2	.0025044	-.000554	.0000578	.0052598	-.000153	-.004893
#3	.0008302	.002793	.0021385	.0053278	-.000461	-.004142

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.000056	.0003617	-.009442	.0001279	.0001730
Stddev	.000311	.000002	.0000481	.010475	.0002669	.0002302
%RSD	615.1727	2.938715	13.30311	110.9338	208.7425	133.0803

#1	-.000083	-.000054	.0003721	.000499	-.000108	.0004069
#2	.000275	-.000056	.0004037	-.020380	.000075	-.000053
#3	-.000345	-.000057	.0003092	-.008446	.000417	.000165

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000425	-.002224	.0003880	.0106769	.0001468	.0004460
Stddev	.000174	.006313	.0004221	.0252047	.0006782	.0001833
%RSD	41.02239	283.8476	108.7932	236.0671	462.0103	41.11058

#1	-.000625	.002049	.0007951	-.017776	-.000498	.0003143
#2	-.000342	-.009475	-.000048	.019602	.000084	.0006553
#3	-.000307	.000754	.000417	.030205	.000854	.0003683

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322938	.0009965	-.000378	-.030421	.0021122	.0005329
Stddev	.0061721	.0028598	.000769	.028751	.0014390	.0001136
%RSD	19.11222	286.9904	203.2340	94.50909	68.12717	21.30946

#1	.0288003	-.001305	-.000791	-.003265	.0016671	.0006614
#2	.0394203	.004198	.000509	-.027460	.0037210	.0004909
#3	.0286610	.000097	-.000853	-.060537	.0009483	.0004463

Sample Name: CCB06 Acquired: 3/23/2020 18:36:33 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001267	.0012090	.0059856	.0041665	F -.010515	-.000046
Stddev	.000290	.0001561	.0063677	.0033781	.007730	.001327
%RSD	22.90647	12.91171	106.3837	81.07817	73.51507	2873.251

#1	-.001087	.0010344	-.001299	.0026173	-.001791	-.000039
#2	-.001602	.0012576	.008760	.0018409	-.013243	.001277
#3	-.001113	.0013351	.010496	.0080414	-.016511	-.001376

Elem	Sr4077
Units	ppm
Avg	.0000874
Stddev	.0000862
%RSD	98.65178

#1	.0001815
#2	.0000124
#3	.0000682

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.251	28629.80	5470.098	912.8915	1778.627
Stddev	2.724	37.37	58.281	3.9008	4.560
%RSD	.2521977	.1305188	1.065456	.4273062	.2563838

#1	1081.537	28608.68	5417.741	908.4296	1776.772
#2	1082.094	28607.76	5459.658	914.5879	1783.822
#3	1077.121	28672.94	5532.893	915.6569	1775.286

Sample Name: L1994-08 Acquired: 3/23/2020 18:40:37 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064238	.0042448	.0013527	.0235469	.0083940	-.005838	.2504099
Stddev	.0016512	.0016380	.0024990	.0080086	.0016179	.008829	.0009652
%RSD	25.70522	38.58787	184.7337	34.01119	19.27450	151.2292	.3854552

#1	.0046091	.0054810	.0021877	.0319752	.0077704	-.016018	.2499615
#2	.0078378	.0048665	.0033273	.0160373	.0071808	-.001238	.2497505
#3	.0068245	.0023870	-.001457	.0226283	.0102310	-.000260	.2515178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0009599	23.29656	.0008554	.0046600	.0004773	.0135289
Stddev	.000185	.0001136	.22026	.0009646	.0002540	.0004469	.0040712
%RSD	655.9650	11.83367	.9454425	112.7681	5.450097	93.63343	30.09288

#1	-.000025	.0008571	23.09449	.0016676	.0047499	.0006304	.0107270
#2	.000155	.0010818	23.26385	.0011094	.0048569	-.000026	.0116607
#3	-.000214	.0009409	23.53134	-.000211	.0043734	.000828	.0181989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8641844	4.835980	.0015769	-.000505	220.5108	.0001876	.0958695
Stddev	.0084428	.053790	.0009533	.000396	1.0288	.0022789	.0007939
%RSD	.9769691	1.112278	60.45345	78.29806	.4665623	1215.011	.8280906

#1	.8578653	4.825178	.0013298	-.000940	219.9239	-.002411	.0954366
#2	.8609149	4.788412	.0007715	-.000166	221.6988	.001126	.0967858
#3	.8737730	4.894351	.0026294	-.000411	219.9098	.001847	.0953862

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.224531	.0587055	-.002293	.0021115	.0005258	.5799053	.0138089
Stddev	.083887	.0014769	.000089	.0011586	.0002907	.0140255	.0029807
%RSD	3.770986	2.515752	3.860339	54.86958	55.29133	2.418590	21.58569

#1	2.202104	.0589175	-.002198	.0034290	.0005056	.5872172	.0147457
#2	2.154138	.0571341	-.002374	.0012518	.0008261	.5887641	.0104723
#3	2.317352	.0600649	-.002306	.0016536	.0002457	.5637347	.0162087

Sample Name: L1994-08 Acquired: 3/23/2020 18:40:37 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6270743	.0019151	.1457243
Stddev	.0046982	.0010924	.0006216
%RSD	.7492184	57.04275	.4265766

#1	.6226412	.0025571	.1463151
#2	.6319989	.0006538	.1450758
#3	.6265829	.0025345	.1457819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1000.898	26433.79	5378.999	840.6584	1550.015
Stddev	7.808	110.54	27.695	5.9726	12.874
%RSD	.7800669	.4181609	.5148774	.7104704	.8305572

#1	995.141	26336.94	5356.522	843.1510	1543.101
#2	997.767	26410.22	5409.938	833.8432	1542.077
#3	1009.785	26554.21	5370.537	844.9810	1564.869

Sample Name: L2006-01 Acquired: 3/23/2020 18:44:44 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057701	.0081195	-.002849	.0249570	.0120062	.0453936	.1667640
Stddev	.0057082	.0029589	.001944	.0030515	.0012898	.0077714	.0007619
%RSD	98.92678	36.44140	68.23190	12.22690	10.74254	17.12003	.4568799

#1	.0034105	.0048020	-.002816	.0228840	.0128580	.0455723	.1659817
#2	.0016200	.0104857	-.004810	.0235260	.0126383	.0530741	.1675038
#3	.0122797	.0090707	-.000922	.0284610	.0105223	.0375344	.1668064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0001070	24.60337	.0007698	.0025681	.0008782	6.759612
Stddev	.000169	.0001430	.16082	.0015815	.0003665	.0006218	.130490
%RSD	1024.475	133.6410	.6536531	205.4459	14.27072	70.79464	1.930439

#1	.000003	.0001115	24.41849	-.000672	.0024781	.0010897	6.616026
#2	-.000194	.0002476	24.68077	.002461	.0022550	.0001783	6.791846
#3	.000141	-.000038	24.71086	.000520	.0029712	.0013667	6.870965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0883499	.8605551	.0125927	-.000534	220.3412	.0000288	.3023799
Stddev	.0009945	.0071749	.0010768	.000407	1.2299	.0027087	.0024626
%RSD	1.125592	.8337515	8.551147	76.13501	.5581578	9400.434	.8144140

#1	.0877214	.8524543	.0135879	-.000684	219.6050	-.003095	.3034464
#2	.0894964	.8631017	.0114495	-.000074	221.7610	.001461	.2995638
#3	.0878319	.8661093	.0127406	-.000844	219.6577	.001720	.3041295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8435683	.0990593	.0001327	.0018592	.0016461	.9084395	.4143908
Stddev	.0118746	.0015198	.0004878	.0024833	.0003283	.0038492	.0009463
%RSD	1.407663	1.534231	367.4984	133.5678	19.94206	.4237127	.2283555

#1	.8566944	.0989072	.0006234	.0002598	.0013053	.9048818	.4148243
#2	.8335723	.1006493	-.000352	.0047199	.0016729	.9125255	.4150428
#3	.8404382	.0976212	.000127	.0005977	.0019602	.9079113	.4133055

Sample Name: L2006-01 Acquired: 3/23/2020 18:44:44 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8952919	.0111837	.0462593
Stddev	.0087500	.0002512	.0003975
%RSD	.9773392	2.246507	.8592997

#1	.8956310	.0110768	.0463859
#2	.9038675	.0110036	.0465781
#3	.8863773	.0114707	.0458139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	997.0573	26473.54	5437.430	843.5140	1550.305
Stddev	4.7999	47.61	47.878	3.5446	7.909
%RSD	.4814114	.1798548	.8805305	.4202169	.5101476

#1	991.5517	26453.07	5391.324	844.1294	1543.786
#2	999.2568	26439.59	5434.063	839.7021	1548.026
#3	1000.363	26527.97	5486.903	846.7107	1559.103

Sample Name: CCV07 Acquired: 3/23/2020 18:48:51 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.108494	5.122790	5.140743	5.302900	5.112876	10.01376	9.707614
Stddev	.023196	.004421	.013042	.023259	.023544	.10639	.161715
%RSD	.4540740	.0863041	.2537069	.4386082	.4604854	1.062487	1.665861

#1	5.117153	5.121883	5.140974	5.329341	5.140052	9.97250	9.661141
#2	5.126115	5.127594	5.127586	5.293762	5.099962	9.93418	9.574224
#3	5.082214	5.118892	5.153668	5.285599	5.098616	10.13460	9.887478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2572908	2.493495	25.48087	1.044976	2.492135	1.298775	5.078146
Stddev	.0022451	.004095	.31295	.010554	.003466	.002895	.013521
%RSD	.8725810	.1642260	1.228183	1.010022	.1390749	.2228905	.2662570

#1	.2566958	2.488769	25.47072	1.043301	2.488782	1.301112	5.091629
#2	.2554032	2.496000	25.17312	1.035359	2.495704	1.299675	5.064588
#3	.2597735	2.495716	25.79878	1.056268	2.491920	1.295536	5.078220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.500604	26.77312	2.575720	1.238588	24.94289	2.519423	2.344930
Stddev	.032097	.36474	.008065	.007618	.04430	.033444	.017017
%RSD	1.283570	1.362336	.3131186	.6150898	.1775972	1.327441	.7256734

#1	2.496190	26.78534	2.573138	1.238811	24.95206	2.515018	2.357496
#2	2.470942	26.40242	2.569262	1.230860	24.89472	2.488401	2.325565
#3	2.534679	27.13159	2.584760	1.246092	24.98189	2.554852	2.351728

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27284	4.943998	5.204551	5.134079	4.945564	4.959671	5.144654
Stddev	.07220	.059058	.012462	.004279	.059076	.047898	.002858
%RSD	.2856850	1.194532	.2394404	.0833425	1.194530	.9657507	.0555481

#1	25.23217	4.931887	5.199914	5.129717	4.924140	4.904394	5.147523
#2	25.23014	4.891934	5.218666	5.138269	4.900188	4.985697	5.144631
#3	25.35620	5.008172	5.195072	5.134251	5.012363	4.988921	5.141807

Sample Name: CCV07 Acquired: 3/23/2020 18:48:51 Type: Unk
 Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.893728	4.925420	5.078211
Stddev	.009184	.064223	.080541
%RSD	.1876629	1.303901	1.586017

#1	4.904198	4.928718	5.058424
#2	4.889948	4.859611	5.009407
#3	4.887037	4.987930	5.166801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1051.203	27870.46	5559.673	892.8532	1627.977
Stddev	3.211	76.69	65.473	5.0188	3.317
%RSD	.3054634	.2751720	1.177635	.5621135	.2037556

#1	1052.919	27879.57	5566.984	887.7547	1631.805
#2	1047.499	27942.19	5621.183	897.7884	1625.954
#3	1053.192	27789.62	5490.852	893.0165	1626.172

Sample Name: CCB07 Acquired: 3/23/2020 18:52:52 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018803	-.001790	.0018418	.0034430	.0000278	-.000837
Stddev	.0014703	.001941	.0015420	.0016657	.0013759	.008074
%RSD	78.19533	108.4445	83.72450	48.38073	4953.613	964.4989

#1	.0010955	-.003866	.0007911	.0043691	.0016102	-.004813
#2	.0009689	-.001484	.0036121	.0044398	-.000641	.008454
#3	.0035765	-.000020	.0011222	.0015200	-.000886	-.006152

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000195	.0000075	.0003676	-.007934	.0000192	.0000820
Stddev	.000228	.0001302	.0000121	.013116	.0007802	.0000904
%RSD	116.7692	1730.264	3.286544	165.3059	4057.875	110.1927

#1	-.000320	.0001499	.0003750	-.013582	-.000039	.0001515
#2	.000068	-.000022	.0003742	-.017280	.000827	-.000020
#3	-.000334	-.000105	.0003537	.007059	-.000731	.000115

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000045	-.001541	-.000120	.0204822	.0000540	-.000778
Stddev	.0004980	.003858	.000159	.0196341	.0002098	.000468
%RSD	10951.77	250.3010	133.1957	95.85922	388.3027	60.10950

#1	.0004901	-.000285	-.000107	.0261898	-.000179	-.000583
#2	-.000505	-.005871	-.000285	.0366300	.000228	-.001312
#3	.000029	.001532	.000033	-.001373	.000112	-.000440

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245655	.0036729	-.001577	-.027189	.0038377	.0002368
Stddev	.0062600	.0034832	.000458	.023850	.0007655	.0000793
%RSD	25.48290	94.83415	29.06214	87.71920	19.94650	33.51073

#1	.0176333	.0058448	-.001629	-.029730	.0029552	.0001598
#2	.0262580	-.000345	-.002007	-.049667	.0043226	.0002322
#3	.0298053	.005519	-.001095	-.002170	.0042352	.0003183

Sample Name: CCB07 Acquired: 3/23/2020 18:52:52 Type: Unk
Method: NON EPA-6010-200.7(v313) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRACKS-66-67 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	.0003108	.0153377	.0036546	F -.012802	-.000690
Stddev	.000467	.0013941	.0065942	.0002401	.001399	.001714
%RSD	546.6604	448.5210	42.99322	6.570113	10.92656	248.5994

#1	.000229	.0012244	.0117473	.0034109	-.013575	.000484
#2	.000137	.0010019	.0229480	.0036618	-.011187	-.002657
#3	-.000623	-.001294	.0113179	.0038909	-.013644	.000104

Elem	Sr4077
Units	ppm
Avg	.0001027
Stddev	.0000759
%RSD	73.93595

#1	.0000665
#2	.0000516
#3	.0001900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.907	28484.37	5567.811	903.6579	1784.772
Stddev	3.943	86.56	42.992	3.6213	3.380
%RSD	.3638080	.3038755	.7721587	.4007353	.1893828

#1	1084.670	28384.47	5527.145	901.2156	1788.106
#2	1087.412	28536.94	5563.487	901.9396	1784.862
#3	1079.637	28531.69	5612.802	907.8184	1781.348