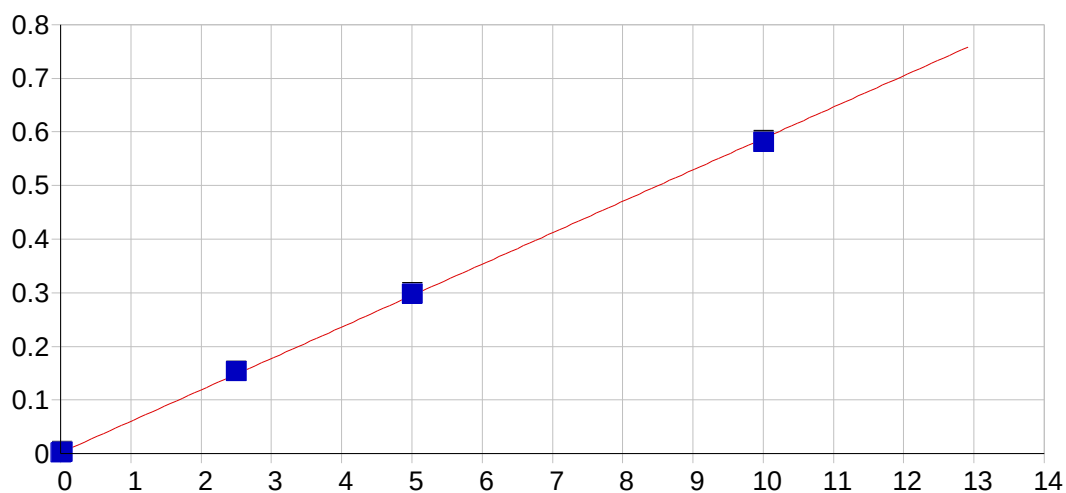


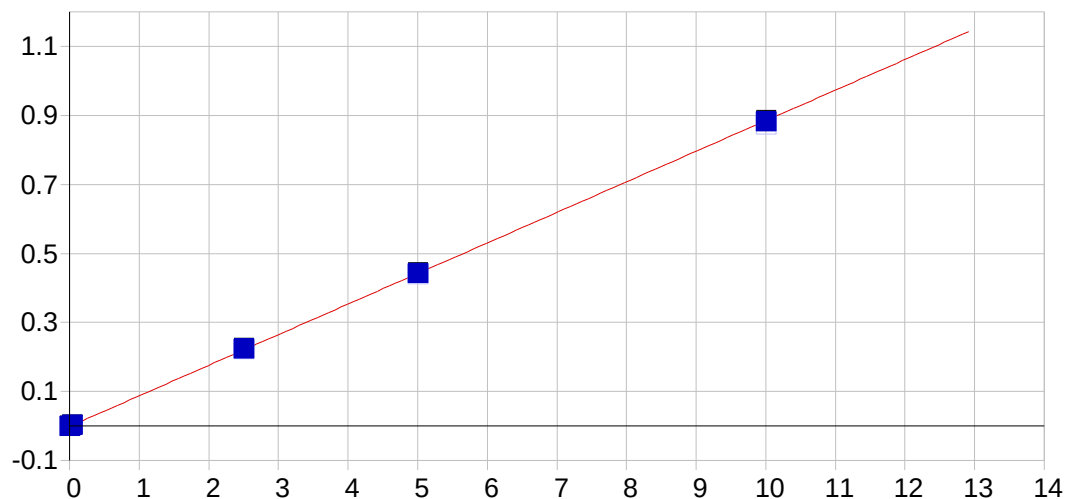


As 189.042 {479}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001507 Re-Slope: 1.000000
 A1 (Gain): 0.058619 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.004793
 Predicted MQL: 0.015978

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00151	.000	1
S1	.02000	.02227	.002	11.3	.00282	.000	1
S3	2.5000	2.5744	.074	2.97	.15256	.000	1
S4	5.0000	5.0514	.051	1.03	.29791	.002	1
S5	10.000	9.8719	-.128	-1.28	.58077	.003	1



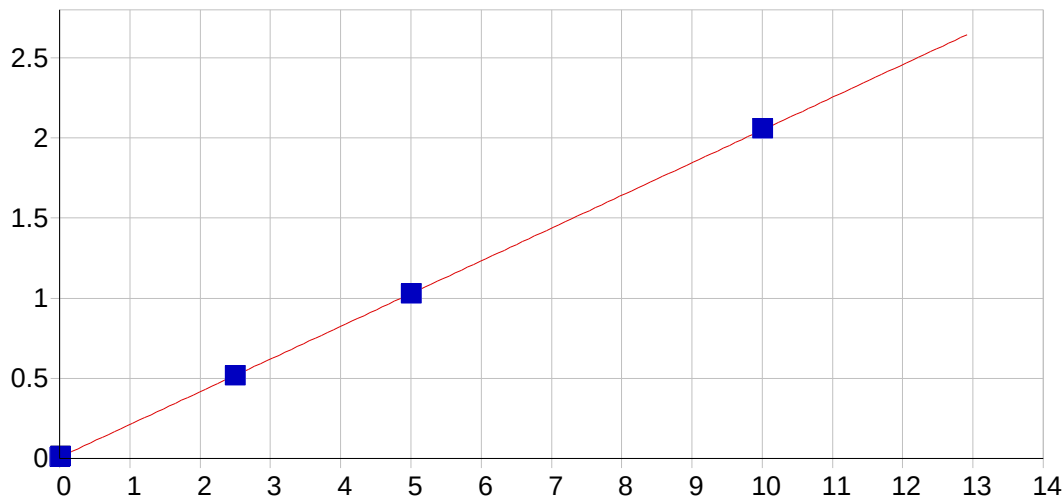
TI 190.856 {477}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001270 Re-Slope: 1.000000

A1 (Gain): 0.088641 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.002901
 Predicted MQL: 0.009670

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00127	.000	1
S1	.04000	.03944	-.001	-1.40	.00213	.000	1
S3	2.5000	2.5258	.026	1.03	.22032	.002	1
S4	5.0000	5.0075	.007	.149	.43799	.002	1
S5	10.000	9.9673	-.033	-.327	.87303	.003	1

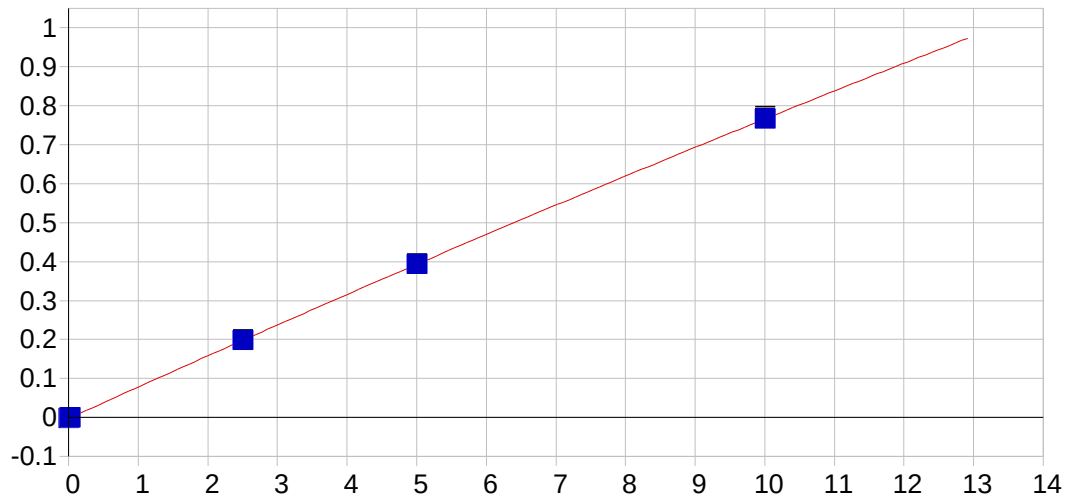


Pb 220.353 {453}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007670 Re-Slope: 1.000000
 A1 (Gain): 0.204204 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.002246
 Predicted MQL: 0.007486

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00767	.000	1
S1	.01200	.01320	.001	10.00	.01033	.001	1
S3	2.5000	2.4820	-.018	-.721	.51416	.003	1
S4	5.0000	4.9878	-.012	-.245	1.0255	.002	1
S5	10.000	10.029	.029	.291	2.0543	.003	1

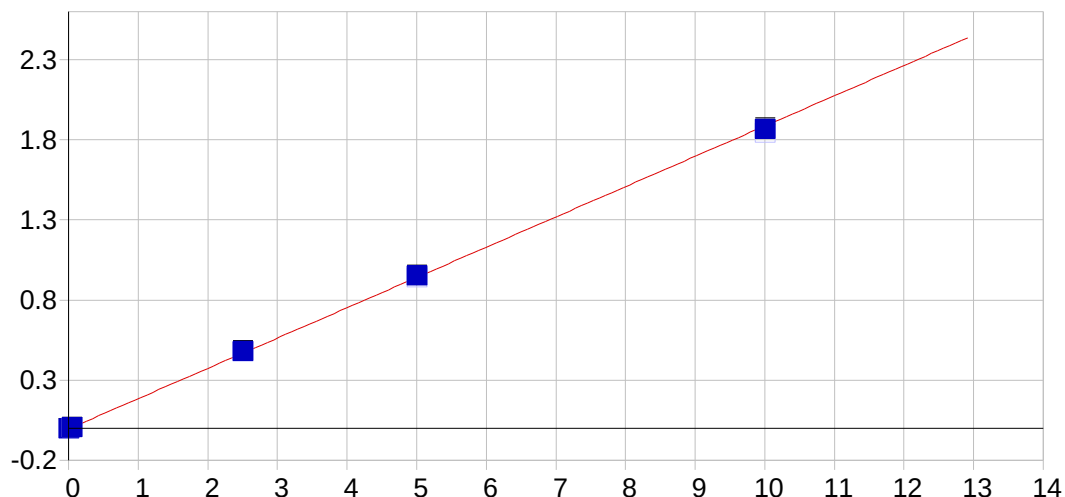


Se 196.090 {472}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.003050 Re-Slope: 1.000000
 A1 (Gain): 0.081480 Y-int: 0.000000
 A2 (Curvature): -0.000456
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.005991
 Predicted MQL: 0.019969

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00305	.000	1
S1	.02000	.02355	.004	17.7	-.00114	.000	1
S3	2.5000	2.4983	-.002	-.067	.19750	.001	1
S4	5.0000	4.9951	-.005	-.098	.39224	.001	1
S5	10.000	10.003	.003	.031	.76573	.005	1



Sb 206.833 {463}

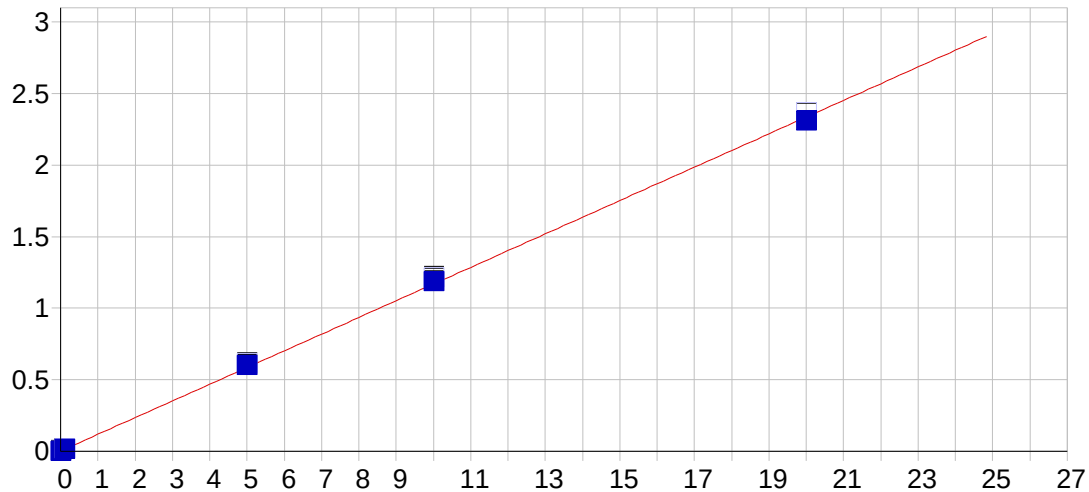
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004248 Re-Slope: 1.000000
 A1 (Gain): 0.189052 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900
 Std Error of Est: 0.000101
 Predicted MDL: 0.002675
 Predicted MQL: 0.008918

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00425	.000	1
S1	.05000	.05129	.001	2.58	.00520	.000	1
S3	2.5000	2.5622	.062	2.49	.47457	.003	1
S4	5.0000	5.0510	.051	1.02	.93949	.003	1
S5	10.000	9.8855	-.114	-1.14	1.8423	.008	1



Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

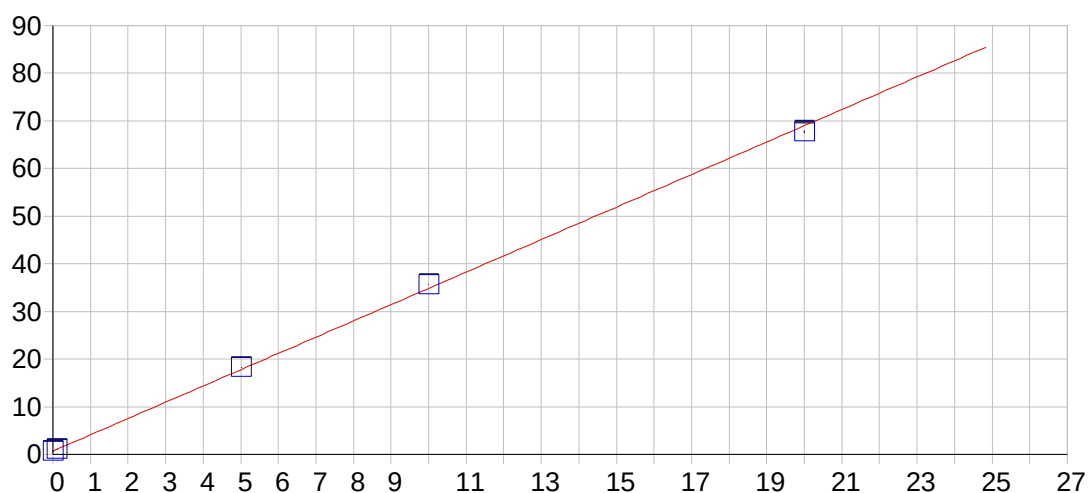
Weighting: 1/Conc

A0 (Offset): 0.001868
 A1 (Gain): 0.116722
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869
 Std Error of Est: 0.000148
 Predicted MDL: 0.017626
 Predicted MQL: 0.058754

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	-.00002	-.000	.000	.00187	.001	1
S1	.10000	.11495	.015	14.9	.01614	.003	1
S3	5.0000	5.1113	.111	2.23	.61318	.004	1
S4	10.000	10.129	.129	1.29	1.2136	.006	1
S5	20.000	19.744	-.256	-1.28	2.3652	.003	1

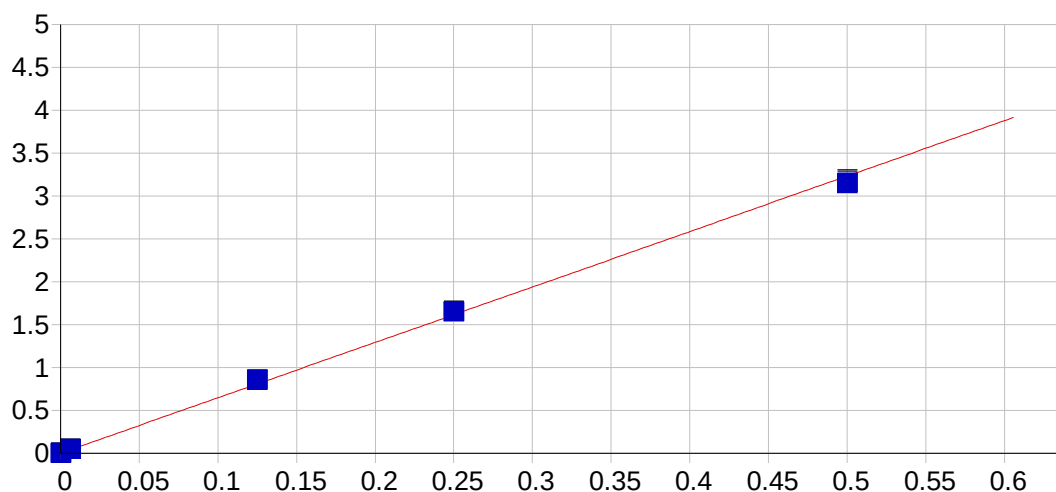


Ba 493.409 { 68}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.708412 Re-Slope: 1.000000
 A1 (Gain): 3.413475 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999768 Status: OK.
 Std Error of Est: 0.005627
 Predicted MDL: 0.001625
 Predicted MQL: 0.005418

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.70839	.015	1
S1	.10000	.10291	.003	2.91	1.0597	.004	1
S3	5.0000	5.1396	.140	2.79	18.252	.031	1
S4	10.000	10.231	.231	2.31	35.633	.084	1
S5	20.000	19.626	-.374	-1.87	67.702	.330	1



Be 234.861 {144}

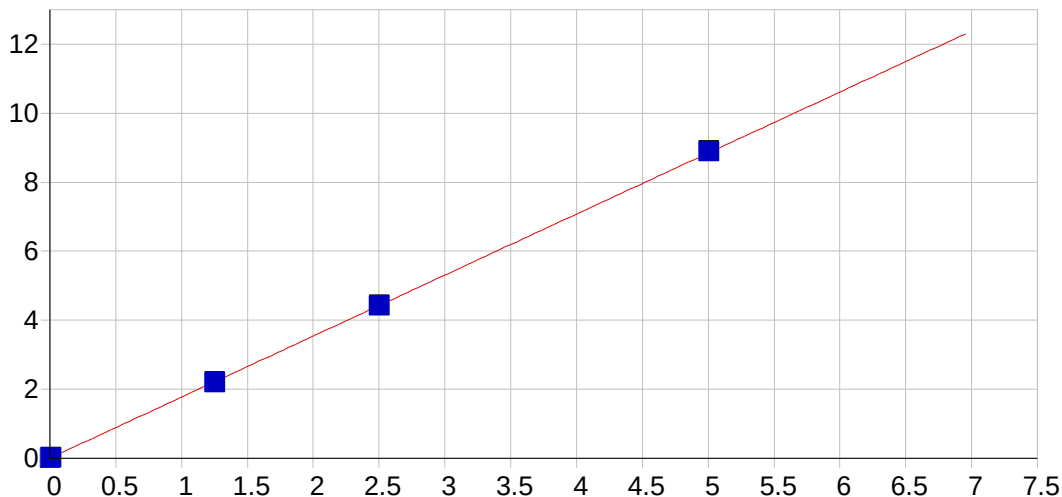
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001732 Re-Slope: 1.000000
 A1 (Gain): 6.460485 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999527
 Std Error of Est: 0.000586
 Predicted MDL: 0.000091
 Predicted MQL: 0.000303

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00173	.001	1
S1	.00600	.00663	.001	10.5	.04415	.001	1
S3	.12500	.13168	.007	5.34	.84736	.006	1
S4	.25000	.25497	.005	1.99	1.6388	.004	1
S5	.50000	.48773	-.012	-2.45	3.1323	.036	1



Cd 226.502 {449}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

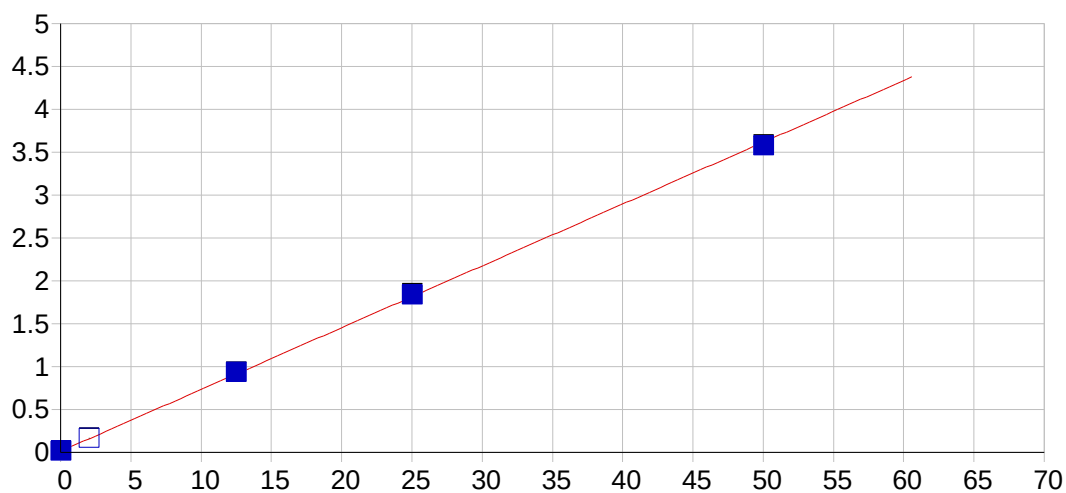
Weighting: 1/Conc

A0 (Offset): 0.005344
 A1 (Gain): 1.768116
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989
 Std Error of Est: 0.000079
 Predicted MDL: 0.000181
 Predicted MQL: 0.000604

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	.00534	.000	1
S1	.00600	.00596	-.000	-.676	.01592	.000	1
S3	1.2500	1.2377	-.012	-.988	2.1948	.019	1
S4	2.5000	2.4943	-.006	-.229	4.4177	.010	1
S5	5.0000	5.0181	.018	.362	8.8824	.023	1

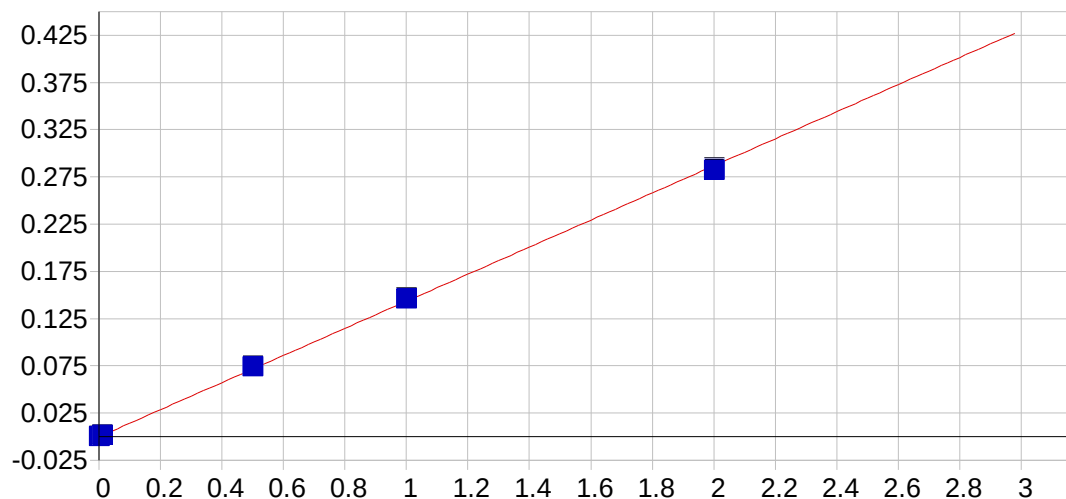


Ca 373.690 { 90}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013835 Re-Slope: 1.000000
 A1 (Gain): 0.072049 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999882 Status: OK.
 Std Error of Est: 0.000606
 Predicted MDL: 0.018925
 Predicted MQL: 0.063085

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.01382	.001	1
S2	2.0000	2.1079	.108	5.40	.16571	.002	1
S3	12.500	12.763	.263	2.11	.93390	.002	1
S4	25.000	25.241	.241	.966	1.8334	.020	1
S5	50.000	49.387	-.613	-1.23	3.5740	.008	1



Cr 267.716 {126}

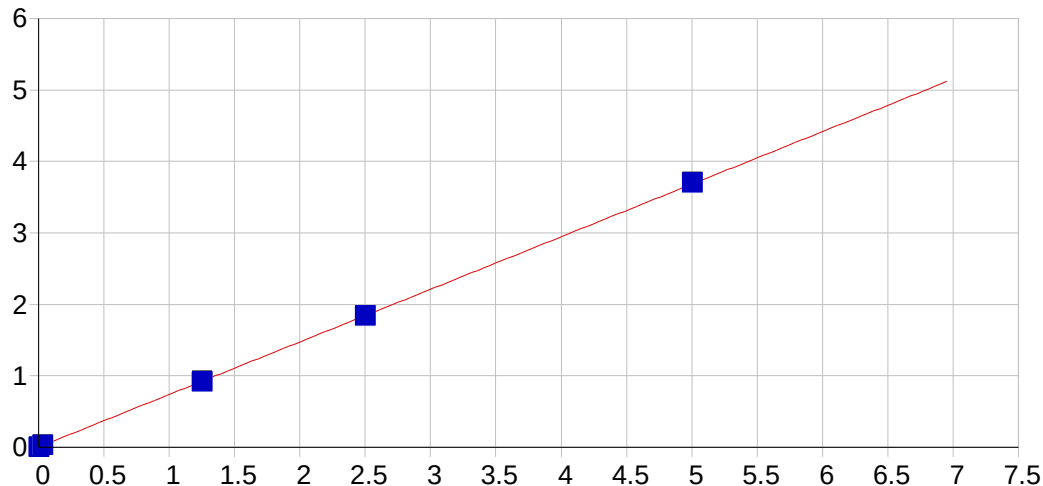
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.143403 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794
 Std Error of Est: 0.000022
 Predicted MDL: 0.000868
 Predicted MQL: 0.002894

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.01000	.01035	.000	3.51	.00143	.000	1
S3	.50000	.51757	.018	3.51	.07463	.000	1
S4	1.0000	1.0161	.016	1.61	.14659	.001	1
S5	2.0000	1.9660	-.034	-1.70	.28377	.001	1



Co 228.616 {448}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

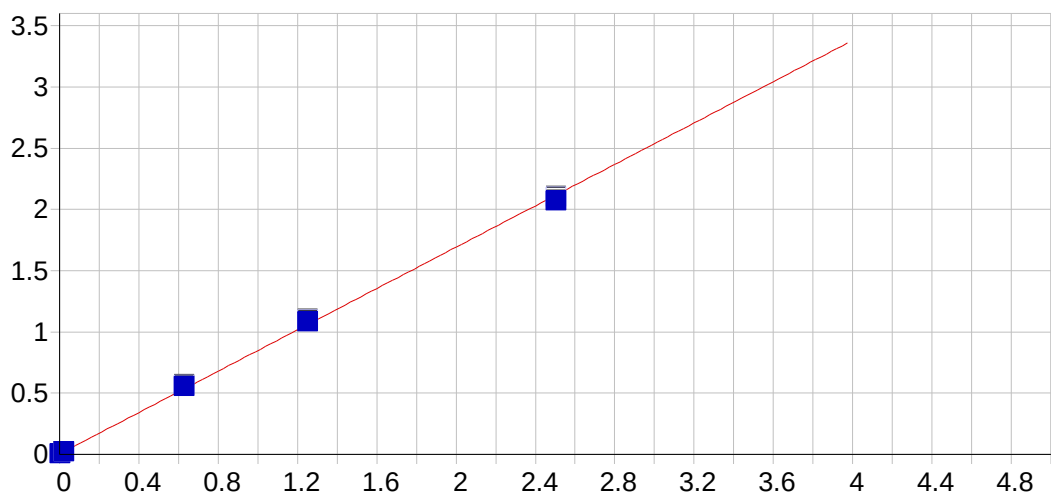
Weighting: 1/Conc

A0 (Offset): 0.003773
 A1 (Gain): 0.735694
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983
 Std Error of Est: 0.000088
 Predicted MDL: 0.000414
 Predicted MQL: 0.001381

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	.00377	.000	1
S1	.03000	.02986	-.000	-.461	.02554	.000	1
S3	1.2500	1.2403	-.010	-.777	.91374	.005	1
S4	2.5000	2.4850	-.015	-.600	1.8270	.005	1
S5	5.0000	5.0249	.025	.497	3.6905	.010	1

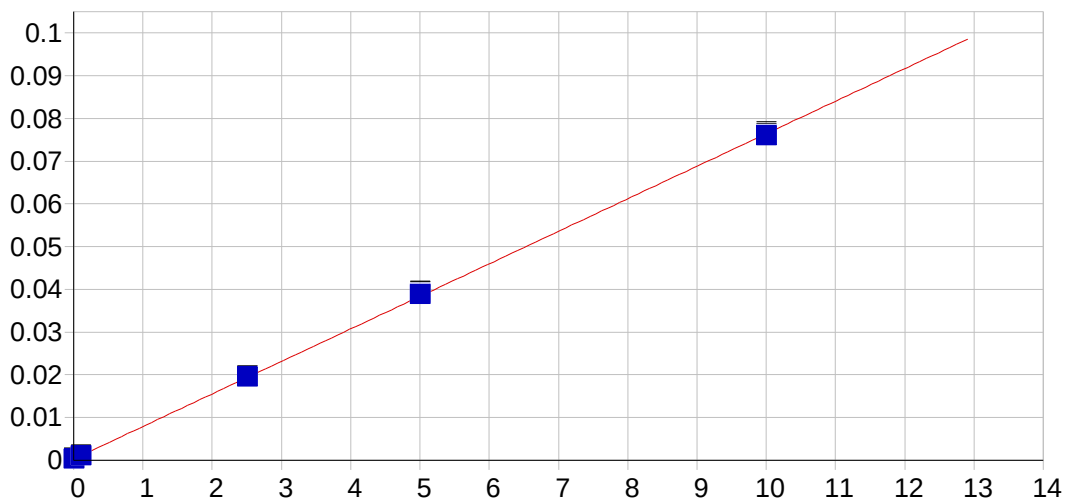


Cu 224.700 {450}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003872 Re-Slope: 1.000000
 A1 (Gain): 0.844147 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999650 Status: OK.
 Std Error of Est: 0.000274
 Predicted MDL: 0.000729
 Predicted MQL: 0.002431

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00387	.000	1
S1	.02000	.02206	.002	10.3	.02275	.001	1
S3	.62500	.65377	.029	4.60	.56404	.004	1
S4	1.2500	1.2737	.024	1.89	1.0956	.006	1
S5	2.5000	2.4455	-.054	-2.18	2.1014	.006	1



Fe 240.488 {140}

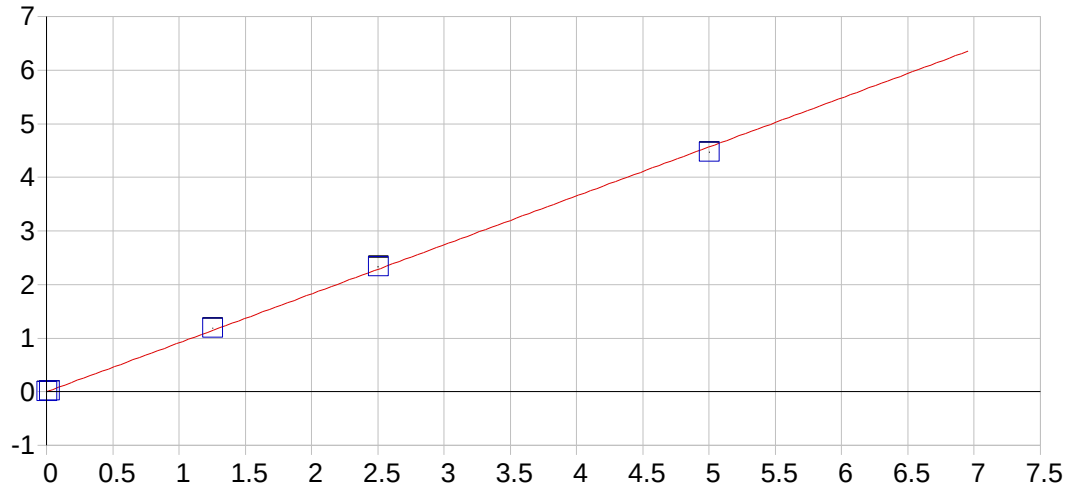
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000303 Re-Slope: 1.000000
 A1 (Gain): 0.007613 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953
 Std Error of Est: 0.000004
 Predicted MDL: 0.009903
 Predicted MQL: 0.033010

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.10000	.09465	-.005	-5.35	.00103	.000	1
S3	2.5000	2.5159	.016	.635	.01955	.000	1
S4	5.0000	5.0621	.062	1.24	.03903	.001	1
S5	10.000	9.9273	-.073	-.727	.07626	.001	1



Mn 257.610 {131}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

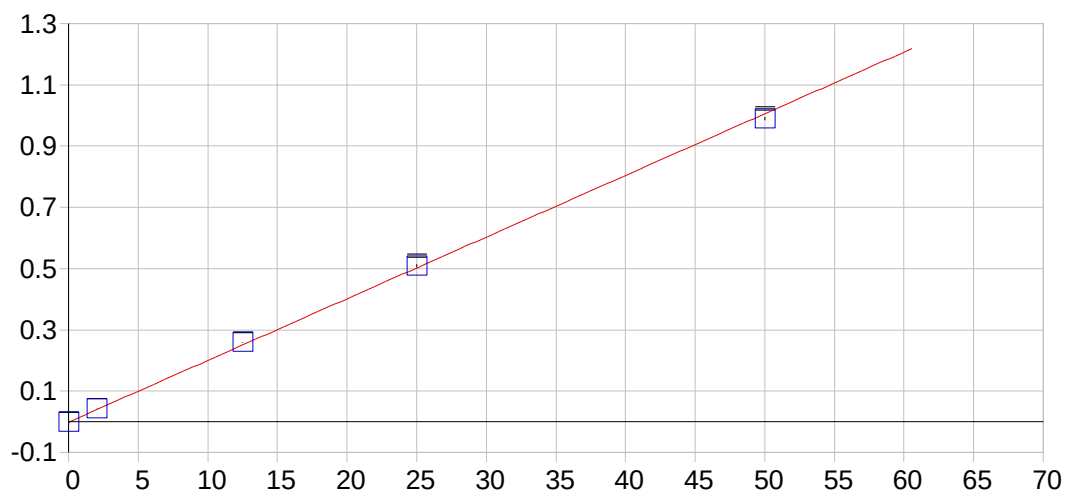
Weighting: 1/Conc

A0 (Offset): -0.001231
 A1 (Gain): 0.913607
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999659
 Std Error of Est: 0.000408
 Predicted MDL: 0.000668
 Predicted MQL: 0.002227

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	-.00123	.001	1
S1	.02000	.02264	.003	13.2	.01945	.001	1
S3	1.2500	1.3002	.050	4.02	1.1867	.002	1
S4	2.5000	2.5560	.056	2.24	2.3340	.012	1
S5	5.0000	4.8911	-.109	-2.18	4.4673	.003	1

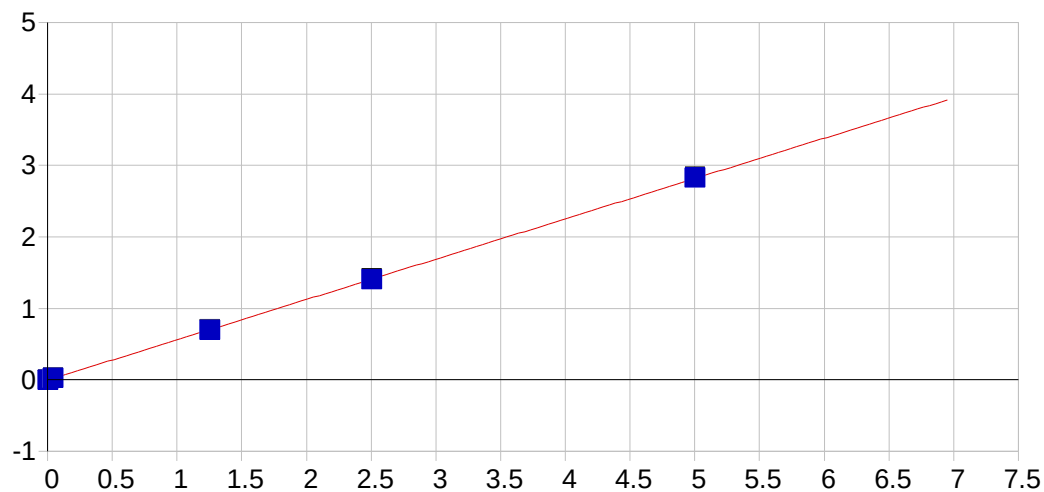


Mg 279.079 {121}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001018 Re-Slope: 1.000000
 A1 (Gain): 0.020131 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999786 Status: OK.
 Std Error of Est: 0.000227
 Predicted MDL: 0.036614
 Predicted MQL: 0.122045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	-.000	.000	-.00102	.000	1
S2	2.0000	2.1237	.124	6.19	.04174	.001	1
S3	12.500	12.898	.398	3.19	.25864	.001	1
S4	25.000	25.314	.314	1.26	.50858	.005	1
S5	50.000	49.164	-.836	-1.67	.98872	.005	1



Ni 231.604 {446}

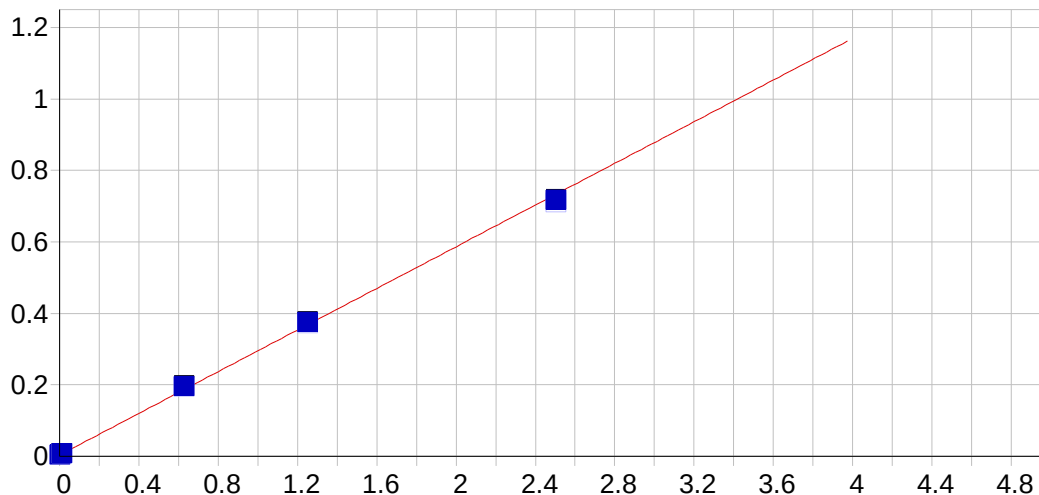
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004669 Re-Slope: 1.000000
 A1 (Gain): 0.564275 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996
 Std Error of Est: 0.000041
 Predicted MDL: 0.000691
 Predicted MQL: 0.002305

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00467	.000	1
S1	.04000	.03997	-.000	-.078	.01787	.000	1
S3	1.2500	1.2430	-.007	-.562	.69640	.005	1
S4	2.5000	2.4951	-.005	-.198	1.4026	.003	1
S5	5.0000	5.0120	.012	.240	2.8222	.010	1



Ag 328.068 {103}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

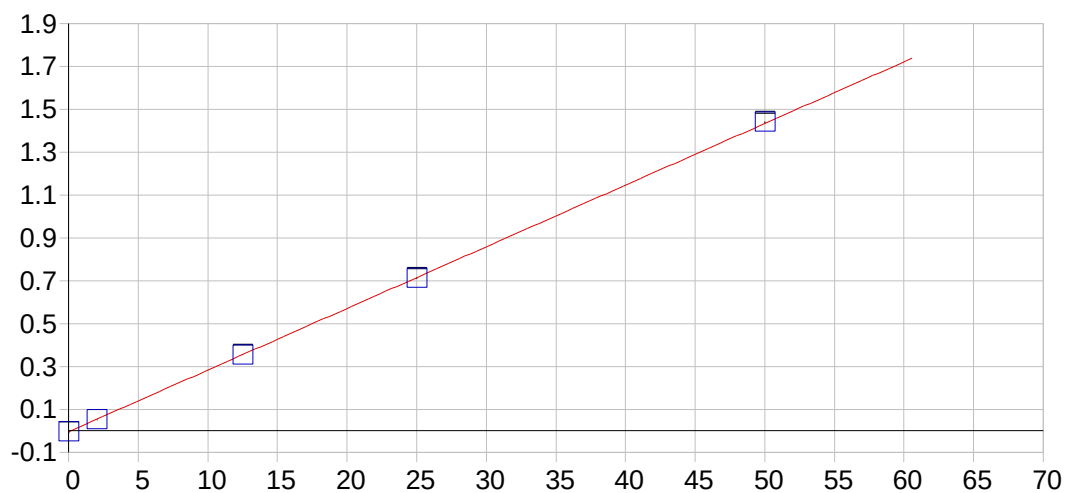
Weighting: 1/Conc

A0 (Offset): 0.003673
 A1 (Gain): 0.291409
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999592
 Std Error of Est: 0.000071
 Predicted MDL: 0.000705
 Predicted MQL: 0.002349

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	.00367	.000	1
S1	.01000	.01146	.001	14.6	.00696	.000	1
S3	.62500	.65794	.033	5.27	.19382	.002	1
S4	1.2500	1.2709	.021	1.67	.37085	.002	1
S5	2.5000	2.4447	-.055	-2.21	.70974	.002	1

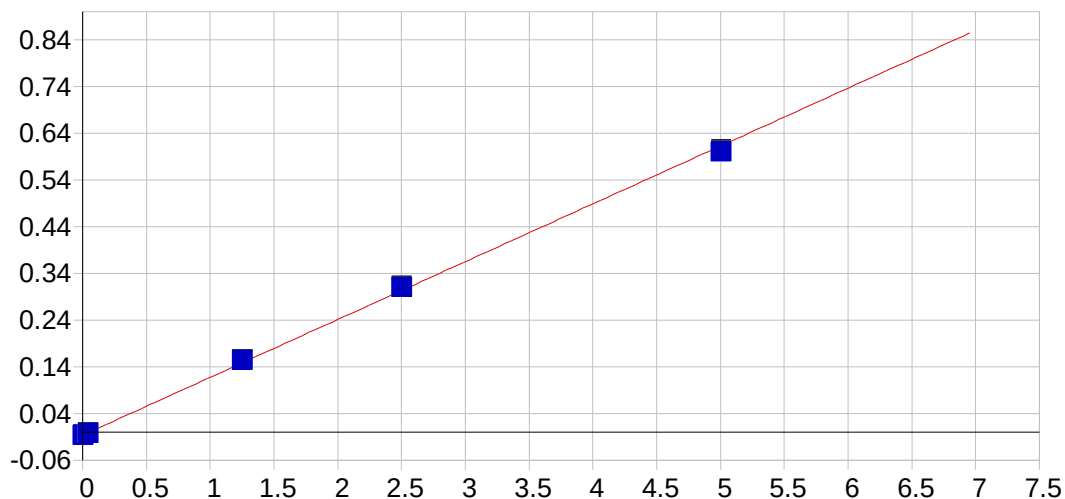


Na 589.592 { 57}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003579 Re-Slope: 1.000000
 A1 (Gain): 0.028753 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.020452
 Predicted MQL: 0.068174

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	-.00358	.000	1
S2	2.0000	1.9522	-.048	-2.39	.05255	.001	1
S3	12.500	12.438	-.062	-.494	.35406	.002	1
S4	25.000	24.904	-.096	-.383	.71250	.002	1
S5	50.000	50.205	.205	.410	1.4400	.004	1



V 292.402 {115}

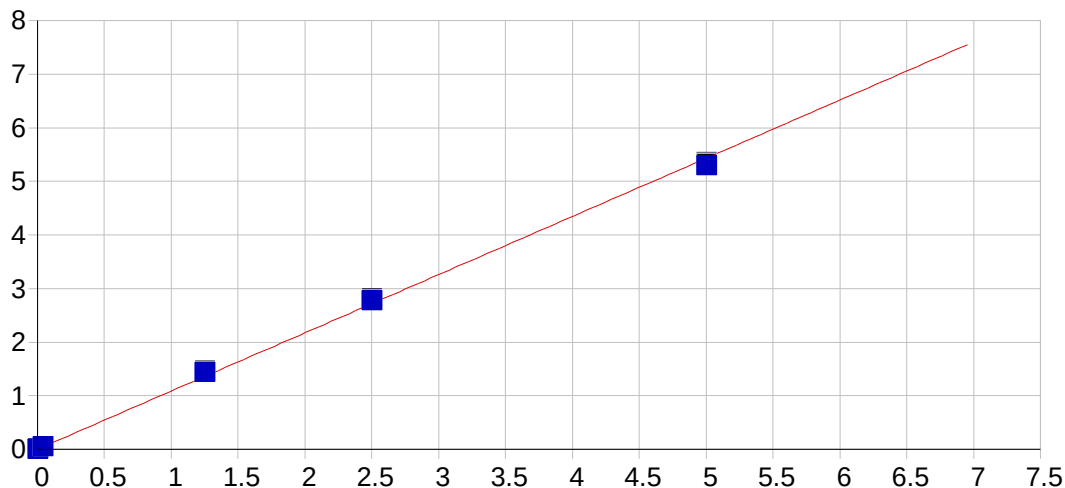
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006193 Re-Slope: 1.000000
 A1 (Gain): 0.123752 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999672
 Std Error of Est: 0.000076
 Predicted MDL: 0.006127
 Predicted MQL: 0.020424

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00619	.001	1
S1	.04000	.03413	-.006	-14.7	-.00202	.001	1
S3	1.2500	1.2970	.047	3.76	.15382	.001	1
S4	2.5000	2.5555	.056	2.22	.30908	.002	1
S5	5.0000	4.9033	-.097	-1.93	.59864	.003	1



Zn 206.200 {464}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

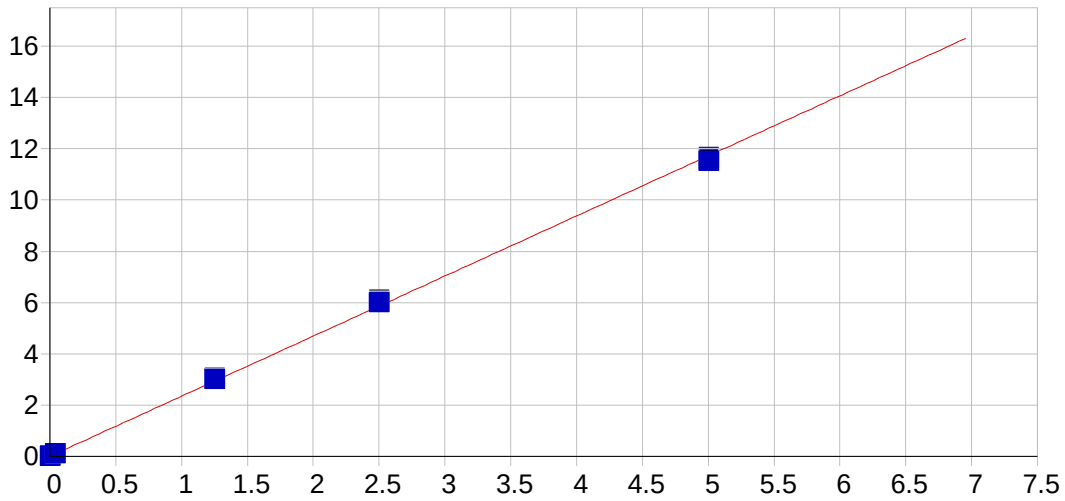
Weighting: 1/Conc

A0 (Offset): 0.003161
 A1 (Gain): 1.085460
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999525
 Std Error of Est: 0.000815
 Predicted MDL: 0.000387
 Predicted MQL: 0.001289

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	.00315	.001	1
S1	.04000	.04399	.004	9.98	.05122	.000	1
S3	1.2500	1.3192	.069	5.54	1.4446	.006	1
S4	2.5000	2.5523	.052	2.09	2.7924	.014	1
S5	5.0000	4.8745	-.125	-2.51	5.3320	.013	1

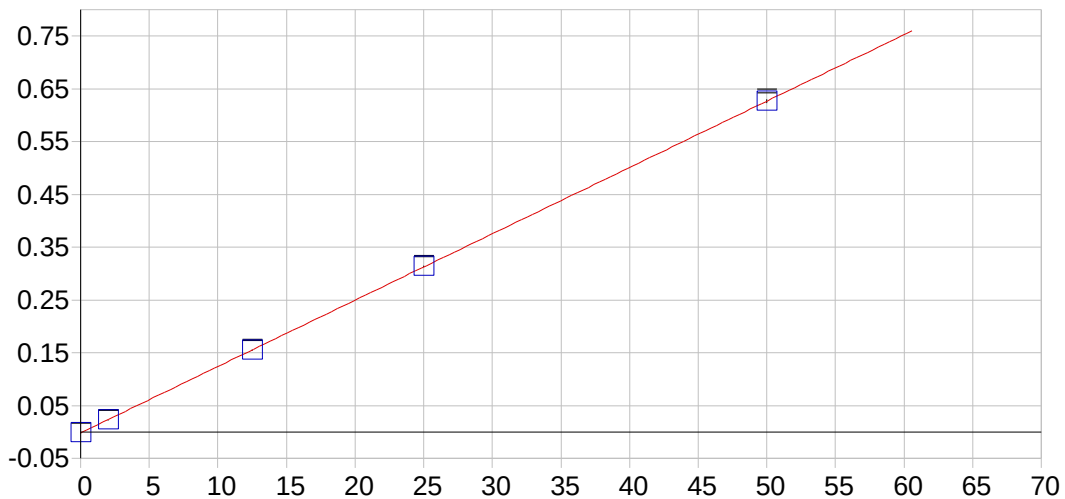


Zn 213.856 {158}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003514 Re-Slope: 1.000000
 A1 (Gain): 2.343767 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.001141
 Predicted MDL: 0.000579
 Predicted MQL: 0.001930

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00351	.001	1
S1	.04000	.04206	.002	5.15	.10275	.002	1
S3	1.2500	1.2756	.026	2.05	3.0137	.031	1
S4	2.5000	2.5594	.059	2.38	6.0429	.051	1
S5	5.0000	4.9129	-.087	-1.74	11.600	.069	1



K 766.490 {44}

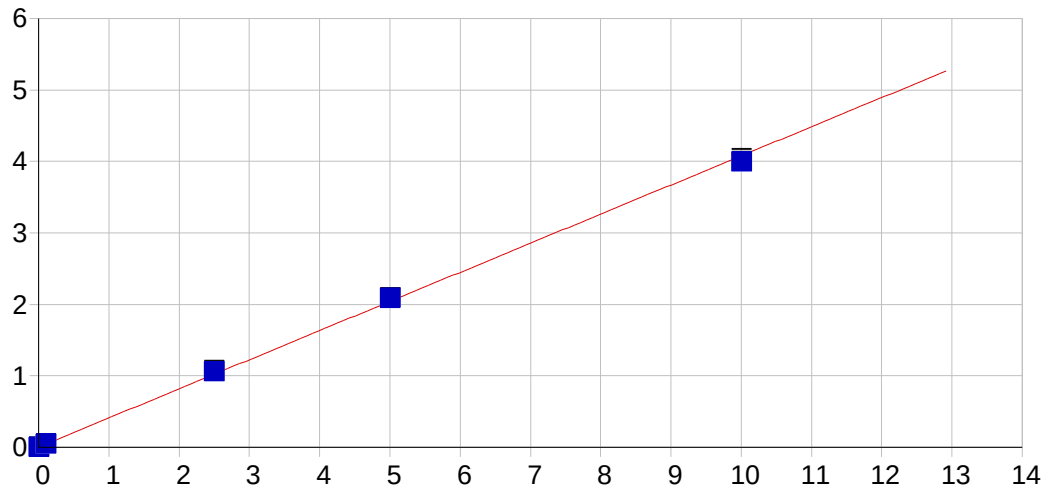
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001797 Re-Slope: 1.000000
 A1 (Gain): 0.012571 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000051
 Predicted MDL: 0.054853
 Predicted MQL: 0.182842

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	-.00180	.000	1
S2	2.0000	1.9067	-.093	-4.67	.02217	.000	1
S3	12.500	12.482	-.018	-.143	.15511	.001	1
S4	25.000	25.119	.119	.475	.31397	.002	1
S5	50.000	49.992	-.008	-.015	.62666	.004	1



B 249.678 {135}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

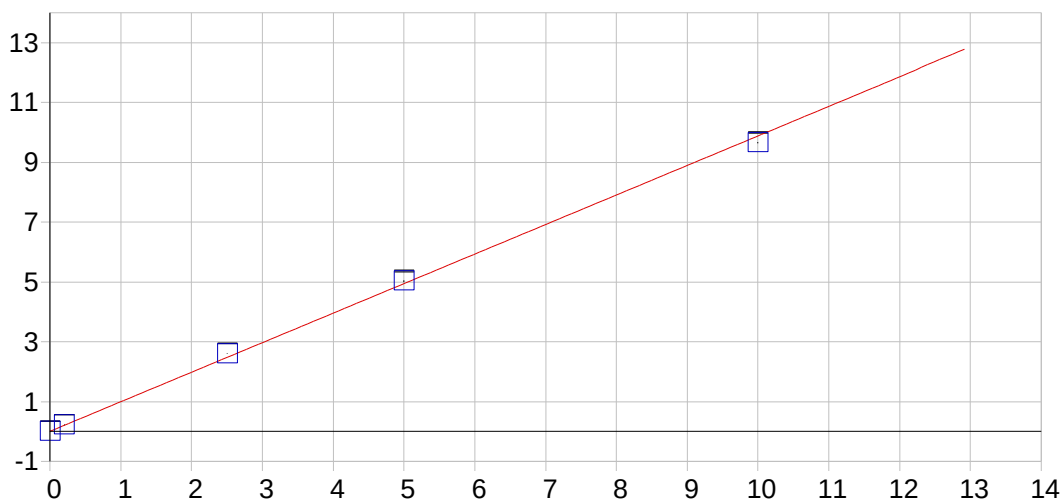
Weighting: 1/Conc

A0 (Offset): 0.003622
 A1 (Gain): 0.407443
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705
 Std Error of Est: 0.000534
 Predicted MDL: 0.001451
 Predicted MQL: 0.004836

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	.00362	.001	1
S1	.10000	.10829	.008	8.29	.04754	.000	1
S3	2.5000	2.5917	.092	3.67	1.0563	.011	1
S4	5.0000	5.1035	.103	2.07	2.0765	.007	1
S5	10.000	9.7966	-.203	-2.03	3.9821	.042	1

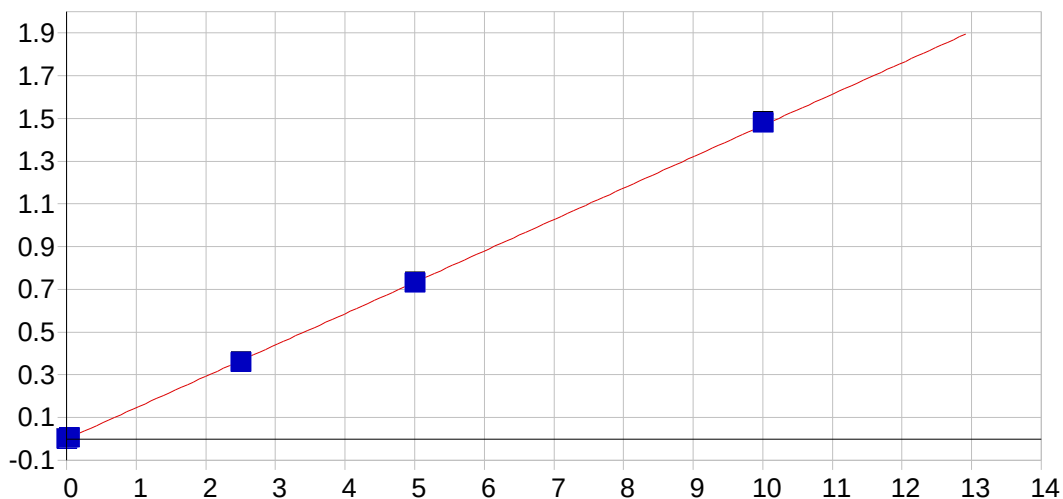


Mo 202.030 {467}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002453 Re-Slope: 1.000000
 A1 (Gain): 0.989136 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999540 Status: OK.
 Std Error of Est: 0.002304
 Predicted MDL: 0.000477
 Predicted MQL: 0.001590

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00248	.000	1
S1	.20000	.22116	.021	10.6	.21630	.001	1
S3	2.5000	2.6292	.129	5.17	2.5982	.013	1
S4	5.0000	5.0897	.090	1.79	5.0320	.030	1
S5	10.000	9.7599	-.240	-2.40	9.6515	.027	1



Sn 189.989 {478}

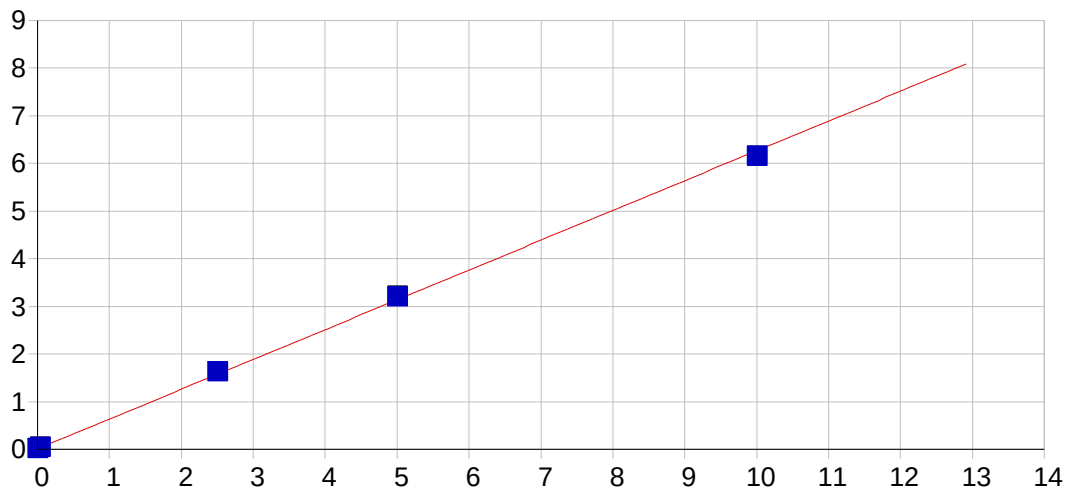
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000760 Re-Slope: 1.000000
 A1 (Gain): 0.146799 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951
 Std Error of Est: 0.000050
 Predicted MDL: 0.001397
 Predicted MQL: 0.004656

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00076	.000	1
S1	.04000	.03723	-.003	-6.92	.00471	.000	1
S3	2.5000	2.4532	-.047	-1.87	.35957	.002	1
S4	5.0000	4.9756	-.024	-.487	.73008	.003	1
S5	10.000	10.074	.074	.740	1.4789	.005	1



Ti 336.121 {100}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

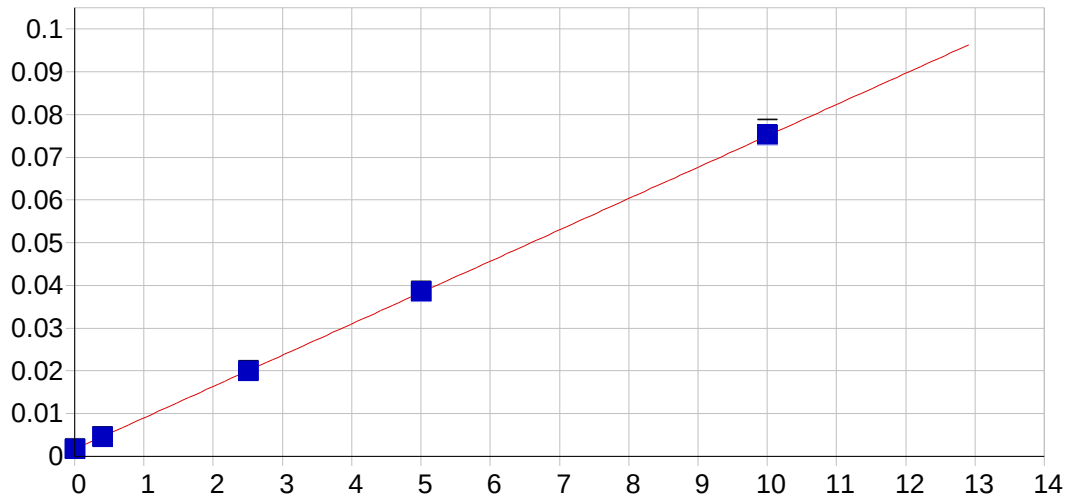
Weighting: 1/Conc

A0 (Offset): 0.009352
 A1 (Gain): 0.625481
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765
 Std Error of Est: 0.000464
 Predicted MDL: 0.001725
 Predicted MQL: 0.005749

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	.00935	.001	1
S1	.04000	.04283	.003	7.07	.03613	.001	1
S3	2.5000	2.5813	.081	3.25	1.6237	.004	1
S4	5.0000	5.1001	.100	2.00	3.1990	.006	1
S5	10.000	9.8157	-.184	-1.84	6.1481	.008	1

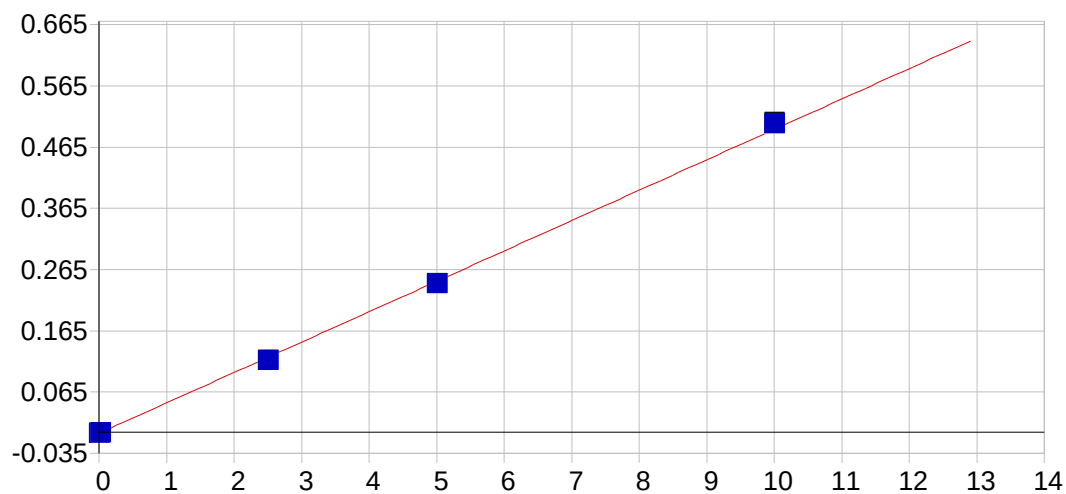


Si 288.158 {117}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001687 Re-Slope: 1.000000
 A1 (Gain): 0.007332 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.017754
 Predicted MQL: 0.059181

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00169	.000	1
S1	.40000	.37295	-.027	-6.76	.00442	.000	1
S3	2.5000	2.4848	-.015	-.607	.01984	.000	1
S4	5.0000	5.0180	.018	.361	.03836	.000	1
S5	10.000	10.024	.024	.242	.07494	.001	1



P 177.495 {490}

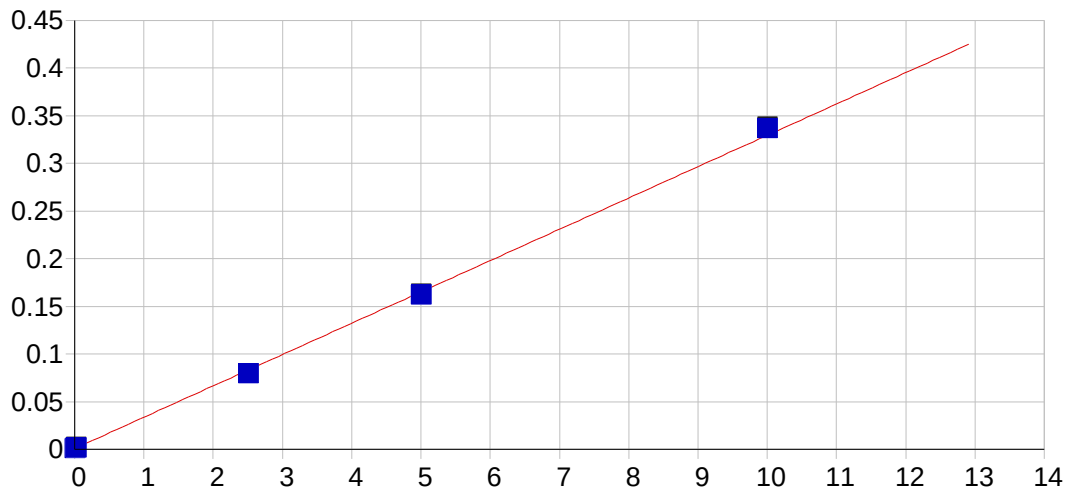
Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002335 Re-Slope: 1.000000
 A1 (Gain): 0.049619 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727
 Std Error of Est: 0.000028
 Predicted MDL: 0.003426
 Predicted MQL: 0.011419

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00234	.000	1
S1	.02000	.01814	-.002	-9.30	-.00144	.000	1
S3	2.5000	2.3895	-.110	-4.42	.11605	.001	1
S4	5.0000	4.9272	-.073	-1.46	.24178	.000	1
S5	10.000	10.185	.185	1.85	.50232	.002	1



S 182.034 {485}

Date of Fit: 4/24/2020 18:11:54

Type of Fit: Linear

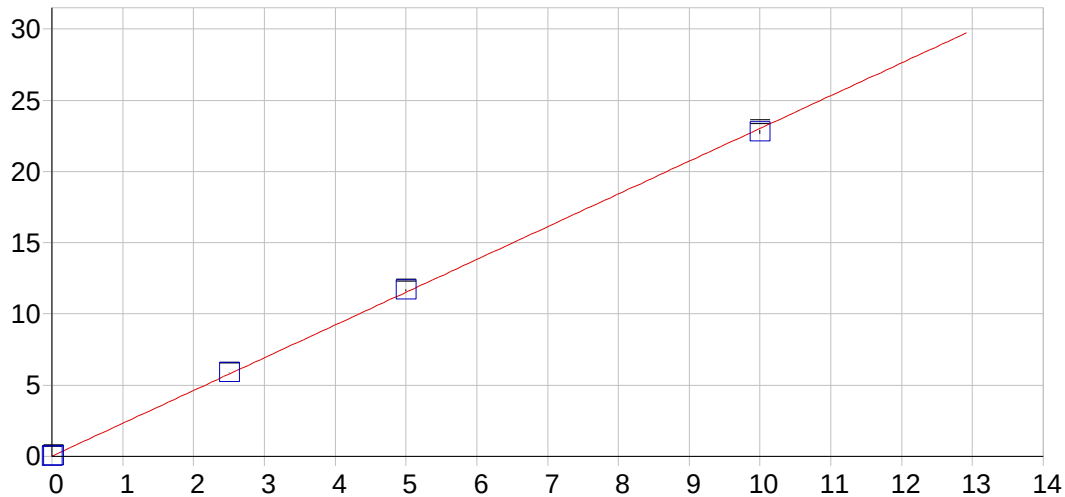
Weighting: 1/Conc

A0 (Offset): 0.000815
 A1 (Gain): 0.032869
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999651
 Std Error of Est: 0.000021
 Predicted MDL: 0.006014
 Predicted MQL: 0.020046

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	.00081	.000	1
S1	.02000	.02065	.001	3.23	.00147	.000	1
S3	2.5000	2.3790	-.121	-4.84	.07895	.001	1
S4	5.0000	4.9063	-.094	-1.87	.16195	.001	1
S5	10.000	10.214	.214	2.14	.33629	.001	1

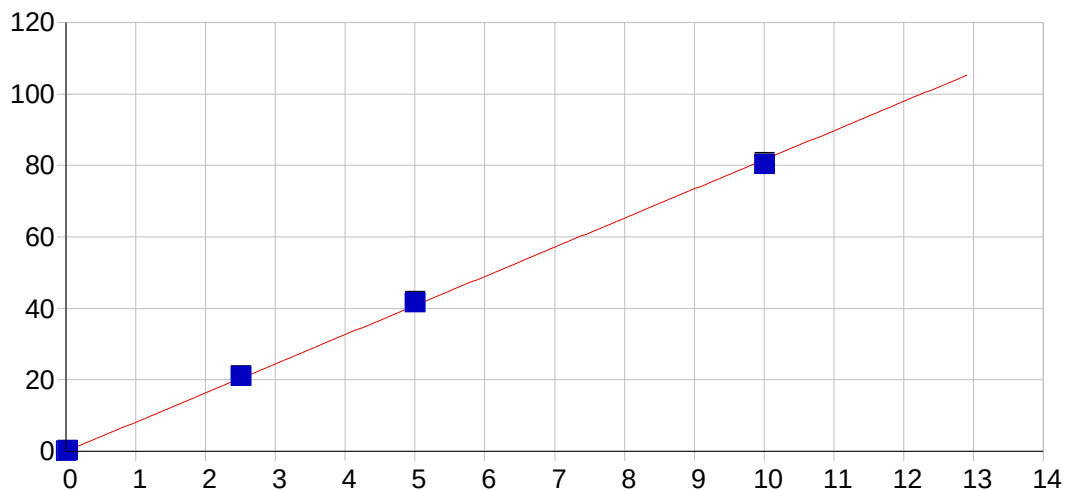


Li 670.784 { 50}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.022312 Re-Slope: 1.000000
 A1 (Gain): 2.300530 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000663
 Predicted MDL: 0.001668
 Predicted MQL: 0.005559

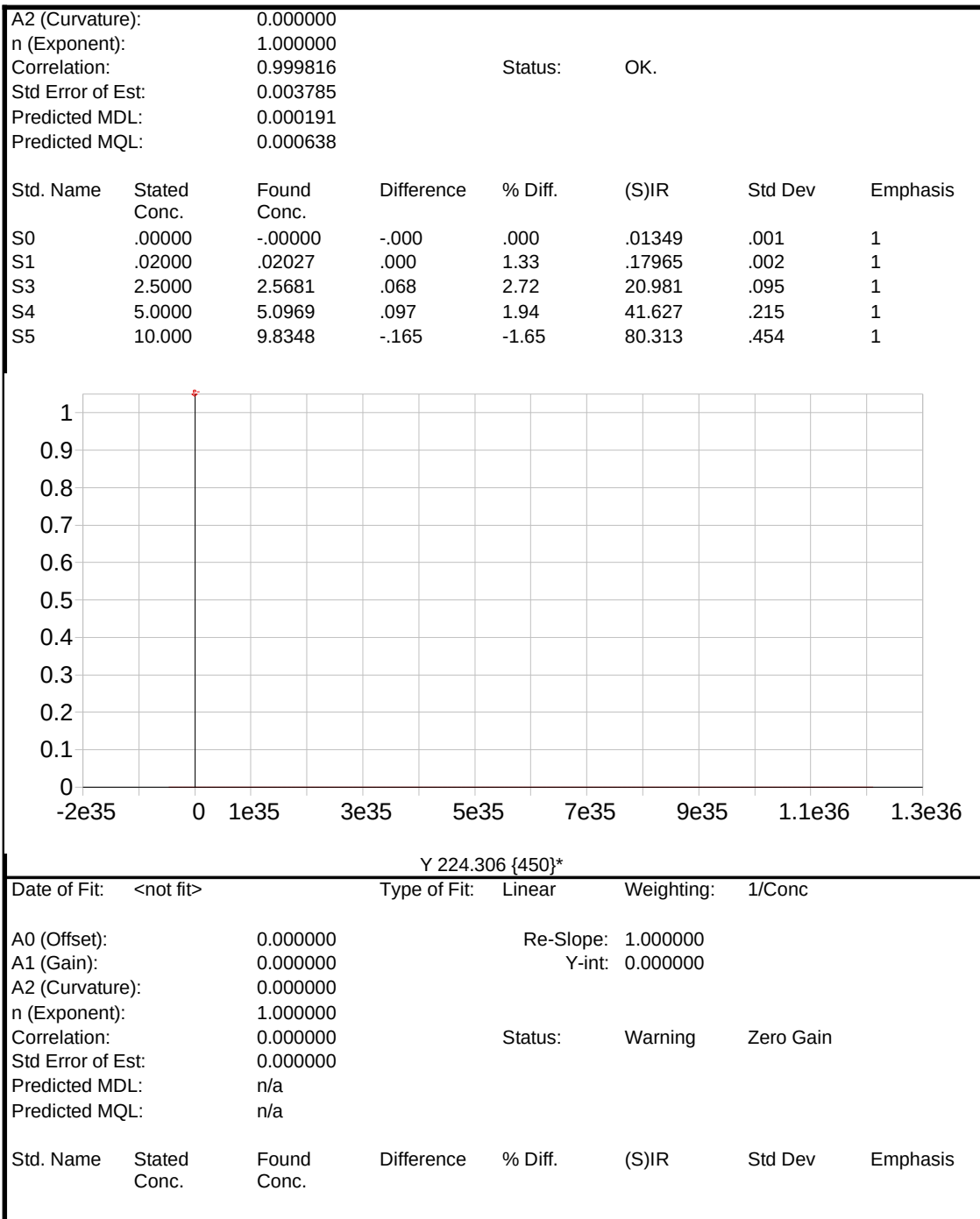
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02231	.003	1
S5	10.000	9.8984	-.102	-1.02	22.794	.136	1
S4	5.0000	5.0599	.060	1.20	11.663	.055	1
S3	2.5000	2.5424	.042	1.70	5.8712	.021	1
S1	.02000	.01932	-.001	-3.42	.06675	.002	1

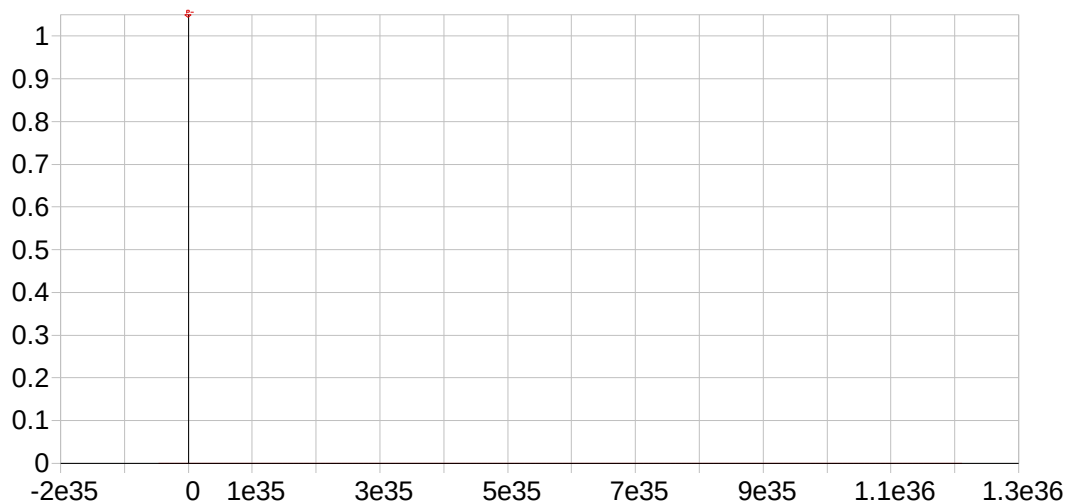


Sr 407.771 { 83}

Date of Fit: 4/24/2020 18:11:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013498 Re-Slope: 1.000000
 A1 (Gain): 8.156186 Y-int: 0.000000





Y 360.073 { 94}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

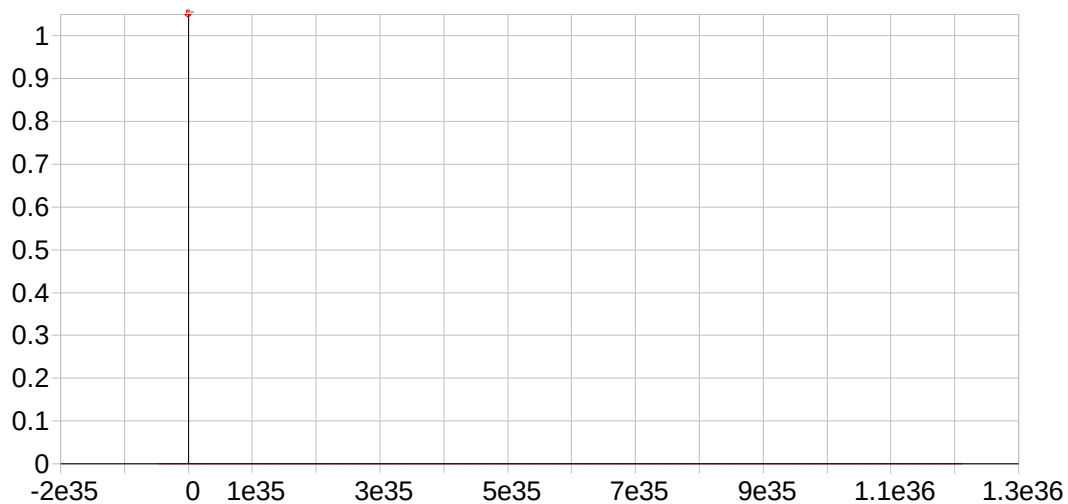
Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a

Predicted MQL: n/a

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

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

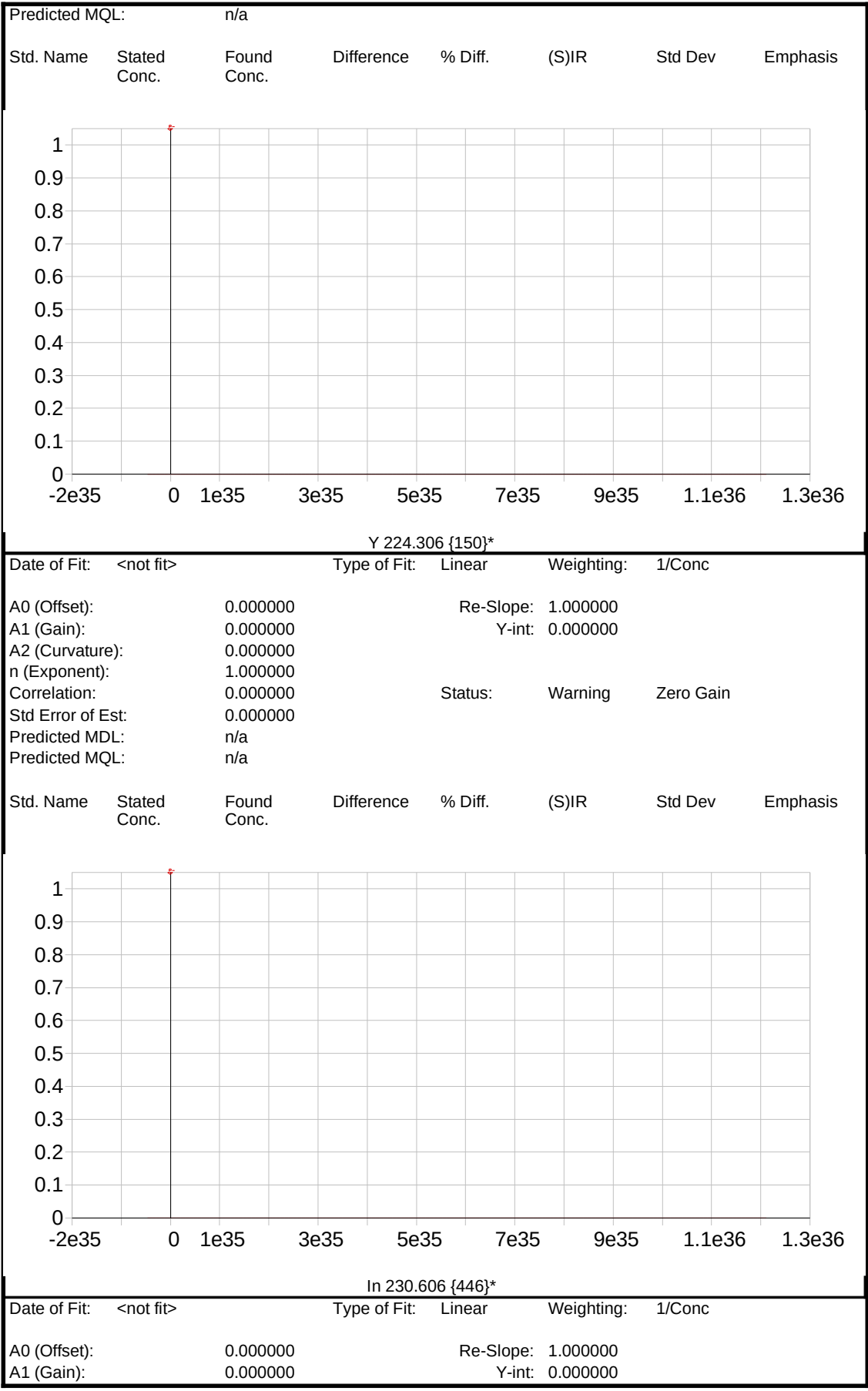
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 4/24/2020 11:36:59 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	.00151	-.00127	.00767	-.00305	-.00425	.00187	.70839	.00173
Stddev	.00028	.00029	.00048	.00046	.00001	.00061	.01532	.00057
%RSD	18.805	23.063	6.2979	15.150	.26491	32.756	2.1623	33.232

#1	.00119	-.00161	.00771	-.00356	-.00424	.00152	.69389	.00189
#2	.00159	-.00107	.00813	-.00266	-.00425	.00257	.70688	.00220
#3	.00174	-.00113	.00717	-.00294	-.00426	.00151	.72441	.00109

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	.00534	.01382	-.00006	.00377	.00387	.00030	-.00123	-.00102
Stddev	.00020	.00073	.00005	.00025	.00030	.00010	.00088	.00011
%RSD	3.7531	5.2497	84.580	6.5137	7.8165	33.120	71.652	11.104

#1	.00526	.01364	-.00006	.00391	.00418	.00019	-.00030	-.00090
#2	.00557	.01462	-.00012	.00349	.00386	.00034	-.00205	-.00103
#3	.00520	.01321	-.00001	.00392	.00357	.00038	-.00136	-.00113

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	-.00467	.00367	-.00358	-.00619	.00351	-.00180	.00362	-.00248
Stddev	.00041	.00011	.00038	.00076	.00086	.00044	.00052	.00013
%RSD	8.8438	2.9882	10.592	12.288	24.415	24.359	14.451	5.3947

#1	-.00502	.00375	-.00399	-.00531	.00256	-.00229	.00328	-.00245
#2	-.00477	.00355	-.00324	-.00663	.00374	-.00165	.00335	-.00237
#3	-.00421	.00372	-.00351	-.00663	.00422	-.00145	.00422	-.00263

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	-.00076	.00935	.00169	-.00234	.00081	.02231	.01349	
Stddev	.00024	.00059	.00006	.00011	.00006	.00325	.00061	
%RSD	31.492	6.3268	3.3379	4.8606	7.1413	14.553	4.5339	

#1	-.00050	.00989	.00169	-.00235	.00075	.02270	.01392	
#2	-.00098	.00872	.00174	-.00244	.00086	.02535	.01279	
#3	-.00080	.00944	.00163	-.00222	.00084	.01889	.01376	

Sample Name: S0 Acquired: 4/24/2020 11:36:59 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	1129.0	21480.	2955.7	896.88	1913.4
Stddev	2.3	119.	18.8	5.09	3.6
%RSD	.20768	.55504	.63529	.56747	.18693
#1	1127.3	21347.	2957.0	891.03	1909.3
#2	1131.7	21578.	2973.8	900.30	1915.9
#3	1128.0	21515.	2936.3	899.30	1915.0

Sample Name: S1 Acquired: 4/24/2020 11:40:59 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	.00282	.00213	.01033	-.00114	.00520	.01614	1.0597	.04415
Stddev	.00019	.00030	.00058	.00014	.00023	.00251	.0039	.00052
%RSD	6.9028	14.264	5.5997	12.223	4.4696	15.548	.36676	1.1836

#1	.00260	.00188	.01080	-.00098	.00507	.01902	1.0562	.04470
#2	.00296	.00204	.01052	-.00123	.00506	.01440	1.0639	.04366
#3	.00290	.00247	.00968	-.00121	.00547	.01502	1.0591	.04408

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	.01592	.00143	.02554	.02275	.00103	.01945	.01787	.00696
Stddev	.00020	.00011	.00020	.00068	.00010	.00078	.00024	.00014
%RSD	1.2383	7.7819	.78399	2.9744	9.6841	4.0132	1.3306	1.9685

#1	.01572	.00145	.02532	.02283	.00091	.01964	.01780	.00687
#2	.01612	.00152	.02571	.02339	.00108	.02012	.01813	.00689
#3	.01593	.00130	.02559	.02204	.00109	.01859	.01767	.00712

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	-.00202	.10275	.04754	.21630	.00471	.03613	.00442	-.00144
Stddev	.00059	.00160	.00048	.00106	.00010	.00085	.00013	.00012
%RSD	29.287	1.5592	1.0183	.49225	2.1593	2.3448	2.9974	8.0290

#1	-.00213	.10460	.04805	.21571	.00463	.03683	.00433	-.00157
#2	-.00255	.10181	.04709	.21566	.00482	.03519	.00457	-.00139
#3	-.00138	.10183	.04746	.21753	.00467	.03637	.00435	-.00136

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00147	.06675	.17965
Stddev	.00019	.00163	.00241
%RSD	12.820	2.4482	1.3405

#1	.00133	.06839	.17871
#2	.00169	.06513	.17785
#3	.00141	.06674	.18238

Sample Name: S1 Acquired: 4/24/2020 11:40:59 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	1133.0	21608.	2989.7	906.13	1901.6
Stddev	.8	69.	30.7	4.57	3.9
%RSD	.07283	.31994	1.0276	.50399	.20428
#1	1132.1	21528.	2954.6	902.24	1898.3
#2	1133.7	21646.	3011.6	904.99	1905.9
#3	1133.1	21650.	3002.8	911.16	1900.6

Sample Name: S2 Acquired: 4/24/2020 11:45:03 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	.16571	.04174	.05255	.02217
Stddev	.00172	.00068	.00085	.00011
%RSD	1.0353	1.6250	1.6104	.48995

#1	.16423	.04227	.05353	.02215
#2	.16531	.04196	.05213	.02207
#3	.16759	.04097	.05200	.02229

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	21639.	3011.3
Stddev	140.	26.7
%RSD	.64752	.88688

#1	21478.	3040.7
#2	21727.	2988.7
#3	21714.	3004.4

Sample Name: S3 Acquired: 4/24/2020 11:49:03 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	.15256	.22032	.51416	.19750	.47457	.61318	18.252	.84736
Stddev	.00014	.00165	.00264	.00096	.00277	.00399	.031	.00618
%RSD	.09404	.75040	.51437	.48690	.58412	.65045	.17249	.72917

#1	.15253	.21874	.51157	.19648	.47354	.61776	18.286	.85439
#2	.15243	.22018	.51406	.19764	.47246	.61122	18.248	.84278
#3	.15271	.22203	.51685	.19839	.47771	.61055	18.223	.84491

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	2.1948	.93390	.07463	.91374	.56404	.01955	1.1867	.25864
Stddev	.0187	.00182	.00024	.00454	.00416	.00024	.0023	.00054
%RSD	.85197	.19467	.32386	.49668	.73688	1.2112	.19115	.20739

#1	2.1841	.93500	.07457	.91052	.56128	.01931	1.1889	.25848
#2	2.1839	.93180	.07443	.91176	.56202	.01957	1.1843	.25820
#3	2.2164	.93490	.07490	.91893	.56882	.01978	1.1867	.25924

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	.69640	.19382	.35406	.15382	3.0137	.15511	1.0563	2.5982
Stddev	.00525	.00152	.00176	.00063	.0312	.00140	.0106	.0126
%RSD	.75413	.78680	.49832	.41251	1.0354	.90349	1.0016	.48399

#1	.69331	.19267	.35210	.15408	3.0280	.15370	1.0684	2.5891
#2	.69342	.19323	.35457	.15429	2.9779	.15650	1.0487	2.5929
#3	.70246	.19555	.35552	.15310	3.0351	.15515	1.0518	2.6125

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	.35957	1.6237	.01984	.11605	.07895	5.8712	20.981	
Stddev	.00161	.0044	.00011	.00061	.00052	.0206	.095	
%RSD	.44670	.27360	.57645	.52218	.66442	.35064	.45178	

#1	.35895	1.6207	.01973	.11612	.07867	5.8865	21.086	
#2	.35837	1.6217	.01985	.11541	.07862	5.8794	20.901	
#3	.36140	1.6288	.01996	.11662	.07955	5.8478	20.956	

Sample Name: S3 Acquired: 4/24/2020 11:49:03 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	1130.2	21429.	3043.2	903.30	1809.2
Stddev	6.0	41.	23.9	5.36	11.0
%RSD	.53145	.18947	.78554	.59311	.60716
#1	1131.5	21475.	3015.6	898.88	1812.9
#2	1135.5	21397.	3057.2	909.26	1817.8
#3	1123.7	21414.	3056.8	901.77	1796.8

Sample Name: S4 Acquired: 4/24/2020 11:52:52 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	.29791	.43799	1.0255	.39224	.93949	1.2136	35.633	1.6388
Stddev	.00215	.00178	.0020	.00145	.00348	.0059	.084	.0043
%RSD	.72228	.40590	.19281	.37007	.37045	.48503	.23606	.26252

#1	.29621	.43609	1.0254	.39057	.93623	1.2072	35.620	1.6340
#2	.29719	.43825	1.0236	.39302	.93908	1.2148	35.723	1.6423
#3	.30033	.43962	1.0276	.39315	.94315	1.2188	35.556	1.6400

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	4.4177	1.8334	.14659	1.8270	1.0956	.03903	2.3340	.50858
Stddev	.0100	.0204	.00058	.0047	.0058	.00050	.0122	.00470
%RSD	.22721	1.1129	.39252	.25568	.52568	1.2873	.52161	.92453

#1	4.4070	1.8108	.14645	1.8235	1.0916	.03872	2.3199	.50465
#2	4.4192	1.8504	.14611	1.8251	1.0931	.03877	2.3400	.50730
#3	4.4269	1.8390	.14723	1.8323	1.1022	.03961	2.3419	.51379

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	1.4026	.37085	.71250	.30908	6.0429	.31397	2.0765	5.0320
Stddev	.0026	.00215	.00245	.00236	.0505	.00152	.0073	.0301
%RSD	.18195	.58092	.34399	.76206	.83658	.48472	.35262	.59874

#1	1.3999	.37224	.71530	.30716	5.9845	.31525	2.0681	4.9981
#2	1.4028	.36837	.71075	.31171	6.0722	.31438	2.0816	5.0422
#3	1.4050	.37195	.71145	.30836	6.0720	.31229	2.0797	5.0557

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	.73008	3.1990	.03836	.24178	.16195	11.663	41.627	
Stddev	.00273	.0059	.00021	.00027	.00053	.055	.215	
%RSD	.37348	.18497	.55561	.11262	.32687	.46758	.51743	

#1	.72768	3.1982	.03832	.24207	.16216	11.676	41.492	
#2	.72950	3.2053	.03817	.24153	.16135	11.709	41.876	
#3	.73305	3.1935	.03859	.24176	.16235	11.603	41.514	

Sample Name: S4 Acquired: 4/24/2020 11:52:52 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	1128.3	21331.	3069.6	883.66	1743.0
Stddev	4.6	60.	11.7	3.18	3.4
%RSD	.40743	.28246	.38263	.35988	.19580
#1	1133.2	21285.	3078.0	886.79	1746.3
#2	1127.4	21399.	3056.2	880.43	1743.0
#3	1124.1	21310.	3074.7	883.76	1739.5

Sample Name: S5 Acquired: 4/24/2020 11:56:37 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	.58077	.87303	2.0543	.76573	1.8423	2.3652	67.702	3.1323
Stddev	.00273	.00291	.0026	.00516	.0081	.0030	.330	.0358
%RSD	.47003	.33382	.12802	.67419	.44077	.12661	.48741	1.1426

#1	.57763	.87142	2.0525	.75985	1.8332	2.3687	67.555	3.1723
#2	.58255	.87127	2.0531	.76777	1.8451	2.3636	67.471	3.1217
#3	.58213	.87639	2.0573	.76955	1.8487	2.3634	68.080	3.1031

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	8.8824	3.5740	.28377	3.6905	2.1014	.07626	4.4673	.98872
Stddev	.0232	.0081	.00062	.0103	.0064	.00058	.0025	.00524
%RSD	.26109	.22761	.21717	.28031	.30487	.75421	.05602	.52998

#1	8.8730	3.5647	.28315	3.6836	2.1005	.07564	4.4682	.99184
#2	8.8653	3.5778	.28378	3.6855	2.0955	.07639	4.4693	.98267
#3	8.9088	3.5796	.28438	3.7024	2.1082	.07677	4.4645	.99164

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8222	.70974	1.4400	.59864	11.600	.62666	3.9821	9.6515
Stddev	.0100	.00210	.0045	.00319	.069	.00389	.0423	.0265
%RSD	.35582	.29601	.30979	.53336	.59652	.62119	1.0621	.27465

#1	2.8177	.70734	1.4361	.60231	11.679	.62216	4.0301	9.6268
#2	2.8152	.71061	1.4390	.59715	11.552	.62886	3.9663	9.6481
#3	2.8337	.71126	1.4448	.59647	11.568	.62895	3.9501	9.6795

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	1.4789	6.1481	.07494	.50232	.33629	22.794	80.313	
Stddev	.0051	.0083	.00139	.00201	.00133	.136	.454	
%RSD	.34238	.13456	1.8578	.40069	.39560	.59636	.56511	

#1	1.4794	6.1577	.07347	.50130	.33596	22.950	80.832	
#2	1.4736	6.1432	.07510	.50102	.33515	22.730	80.121	
#3	1.4837	6.1435	.07624	.50464	.33775	22.701	79.987	

Sample Name: S5 Acquired: 4/24/2020 11:56:37 Type: Cal
Method: NON EPA-6010-200.7(v390) 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	1137.4	21627.	3148.1	897.82	1666.7
Stddev	2.3	14.	27.5	3.93	4.2
%RSD	.20405	.06460	.87297	.43764	.25151
#1	1138.9	21633.	3116.7	894.15	1667.3
#2	1138.6	21636.	3159.9	897.35	1670.7
#3	1134.8	21611.	3167.8	901.96	1662.3

Sample Name: ICV01 Acquired: 4/24/2020 12:00:37 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.9979089	.9843694	.9459867	.9808084	.9897861	2.565020
Stddev	.0045679	.0040947	.0109670	.0105498	.0046142	.027822
%RSD	.4577448	.4159739	1.159320	1.075619	.4661785	1.084660

#1	.9956129	.9838032	.9377721	.9717857	.9854202	2.543666
#2	1.003169	.9805873	.9417473	.9782318	.9893242	2.596483
#3	.994945	.9887178	.9584406	.9924078	.9946138	2.554910

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5035832	.5073709	.4814983	10.11652	.5200714	.4912542
Stddev	.0037008	.0024629	.0037389	.10653	.0035141	.0037449
%RSD	.7348896	.4854229	.7765141	1.052998	.6757010	.7623051

#1	.5043420	.5059973	.4778945	9.99816	.5160138	.4881894
#2	.5068457	.5102143	.4812413	10.20471	.5220667	.4901447
#3	.4995618	.5059012	.4853591	10.14668	.5221337	.4954284

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5297968	9.946753	.5221263	5.973195	.4877536	.2489195
Stddev	.0041622	.100084	.0043186	.040899	.0049235	.0023484
%RSD	.7856225	1.006194	.8271124	.6847152	1.009431	.9434474

#1	.5274868	9.833782	.5171475	5.960365	.4827613	.2466311
#2	.5273019	10.02433	.5248578	6.018971	.4878941	.2513237
#3	.5346017	9.98214	.5243737	5.940249	.4926054	.2488036

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.513336	.4736002	1.018095	9.574047	2.542801	2.589291
Stddev	.014636	.0019392	.009360	.130482	.012134	.027982
%RSD	.1538523	.4094546	.9193735	1.362870	.4771769	1.080690

#1	9.529251	.4723347	1.011712	9.424559	2.535682	2.566270
#2	9.510305	.4726332	1.028840	9.665081	2.556812	2.581166
#3	9.500452	.4758327	1.013733	9.632502	2.535911	2.620437

Sample Name: ICV01 Acquired: 4/24/2020 12:00:37 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	2.366769	2.498783	2.544362	F -.000207	F .0065796	F -.001472
Stddev	.027680	.018677	.041991	.002187	.0020388	.001932
%RSD	1.169548	.7474621	1.650360	1055.191	30.98649	131.2309

#1	2.337933	2.493085	2.496412	.001874	.0078730	.000485
#2	2.369246	2.519646	2.562105	-.002485	.0076364	-.003378
#3	2.393127	2.483618	2.574570	-.000011	.0042293	-.001523

Elem	Sr4077
Units	ppm
Avg	F -.009367
Stddev	.000177
%RSD	1.889286

#1	-.009266
#2	-.009572
#3	-.009264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.001	21334.62	3015.789	879.1568	1864.089
Stddev	3.456	27.82	15.512	4.8451	3.500
%RSD	.3058532	.1303938	.5143737	.5511111	.1877612

#1	1126.111	21310.12	3004.814	873.6508	1862.161
#2	1132.720	21328.89	3009.016	881.0508	1868.130
#3	1131.170	21364.86	3033.536	882.7689	1861.978

Sample Name: LLICV01 Acquired: 4/24/2020 12:09:31 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.0183894	.0423234	.0133811	.0238343	.0490755	.1116882
Stddev	.0026978	.0010460	.0030378	.0084667	.0012247	.0054603
%RSD	14.67035	2.471544	22.70204	35.52331	2.495520	4.888862

#1	.0189375	.0417381	.0102463	.0141596	.0487683	.1178856
#2	.0154596	.0435310	.0163115	.0298903	.0480336	.1075850
#3	.0207710	.0417010	.0135856	.0274531	.0504245	.1095940

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1064680	.0067260	.0060140	2.205797	.0107978	.0295806
Stddev	.0038947	.0001534	.0000857	.009176	.0007381	.0003003
%RSD	3.658126	2.280101	1.425642	.4159864	6.835755	1.015191

#1	.1090576	.0068876	.0060934	2.204407	.0102519	.0297953
#2	.1083575	.0065825	.0060256	2.197396	.0116376	.0297092
#3	.1019890	.0067080	.0059231	2.215589	.0105040	.0292375

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213752	.1026864	.0220360	2.133330	.0400868	.0101182
Stddev	.0005075	.0018186	.0007732	.025990	.0004251	.0002975
%RSD	2.374095	1.770999	3.508857	1.218262	1.060408	2.940213

#1	.0209327	.1025953	.0216979	2.126544	.0399335	.0100671
#2	.0219291	.1009151	.0229207	2.111407	.0405672	.0104380
#3	.0212639	.1045488	.0214895	2.162040	.0397596	.0098496

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.940360	.0451231	.0430583	1.896127	.1138690	.2205436
Stddev	.043029	.0020958	.0008259	.063737	.0046399	.0002690
%RSD	2.217604	4.644558	1.917979	3.361415	4.074796	.1219695

#1	1.893503	.0474951	.0439011	1.865589	.1189668	.2205473
#2	1.949477	.0443521	.0430233	1.853406	.1127481	.2202728
#3	1.978101	.0435220	.0422505	1.969387	.1098923	.2208107

Sample Name: LLICV01 Acquired: 4/24/2020 12:09:31 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.0359744	.0445428	.3926069	.0202825	F .0096264	.0165628
Stddev	.0009679	.0016610	.0148635	.0028509	.0077862	.0027594
%RSD	2.690535	3.728924	3.785859	14.05590	80.88386	16.66021

#1	.0368746	.0451446	.4056782	.0235661	.0105717	.0170594
#2	.0349507	.0426648	.3957035	.0188436	.0014107	.0135888
#3	.0360978	.0458190	.3764389	.0184379	.0168969	.0190401

Elem	Sr4077
Units	ppm
Avg	.0208515
Stddev	.0003551
%RSD	1.702979

#1	.0210783
#2	.0204423
#3	.0210340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.326	21306.72	2976.339	880.9284	1903.022
Stddev	5.570	38.97	40.477	4.1884	8.176
%RSD	.4910522	.1829078	1.359951	.4754484	.4296109

#1	1135.496	21261.74	2930.176	885.7385	1908.071
#2	1128.264	21330.39	2993.085	878.0877	1893.590
#3	1139.219	21328.02	3005.755	878.9592	1907.406

Sample Name: ICB01 Acquired: 4/24/2020 12:14:59 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	-.000868	-.001021	.0021119	.0042141	.0007902	.0116853	.0048840
Stddev	.005998	.001668	.0011388	.0046612	.0005877	.0049171	.0034012
%RSD	690.9481	163.3264	53.92254	110.6110	74.37848	42.07916	69.64081

#1	.003179	-.000654	.0026137	.0064526	.0013701	.0097830	.0010205
#2	-.007759	.000433	.0029137	-.001144	.0008056	.0080036	.0062045
#3	.001976	-.002843	.0008084	.007334	.0001949	.0172693	.0074270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000941	.0000312	.0272739	-.000005	.0001244	.0000709	-.001025
Stddev	.0000605	.0000685	.0132708	.000446	.0002204	.0002048	.010004
%RSD	64.27026	219.5305	48.65762	8899.109	177.1734	288.7509	976.2444

#1	.0001380	.0001022	.0165016	-.000305	-.000111	.0001921	.004095
#2	.0001191	-.000035	.0420984	-.000217	.000327	.0001864	.005383
#3	.0000251	.000026	.0232217	.000507	.000157	-.000166	-.012552

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0363974	.0001630	-.000613	-.008948	-.007475	-.000850
Stddev	.000108	.0210019	.0004069	.000518	.031878	.007700	.000749
%RSD	228.2225	57.70185	249.6384	84.56324	356.2428	103.0028	88.10983

#1	-.000054	.0422332	.0003662	-.001181	-.036563	.000523	-.001699
#2	-.000152	.0538643	.0004282	-.000488	.025937	-.014837	-.000285
#3	.000064	.0130947	-.000305	-.000168	-.016220	-.008112	-.000565

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056308	.0045027	.0001320	.0004192	.0001891	-.000194	-.000645
Stddev	.0251497	.0009996	.0001986	.0013119	.0010920	.011005	.000104
%RSD	446.6465	22.20051	150.5060	312.9691	577.3424	5671.329	16.07310

#1	-.006970	.0033621	-.000090	-.000901	.0012047	.012097	-.000712
#2	.034590	.0049193	.000292	.001723	-.000966	-.003543	-.000525
#3	-.010728	.0052266	.000195	.000436	.000329	-.009136	-.000696

Sample Name: ICB01 Acquired: 4/24/2020 12:14:59 Type: Unk
 Method: NON EPA-6010-200.7(v390) 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	-.000070	.0010516	-.000010
Stddev	.006572	.0002542	.000086
%RSD	9444.060	24.17500	889.2427

#1	.002843	.0007665	.000026
#2	.004543	.0012546	-.000108
#3	-.007594	.0011338	.000053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.806	21368.73	2980.459	876.5775	1910.030
Stddev	6.444	20.07	7.832	8.4887	10.209
%RSD	.5714147	.0939150	.2627750	.9683950	.5344908

#1	1135.046	21355.77	2981.940	877.2922	1921.020
#2	1125.672	21358.58	2987.445	867.7540	1908.225
#3	1122.699	21391.85	2971.993	884.6862	1900.843

Sample Name: CRI01 Acquired: 4/24/2020 12:19:04 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191808	.0390491	.0125509	.0247572	.0513494	.0980535	.1118794
Stddev	.0031192	.0015256	.0001782	.0046065	.0038589	.0154551	.0018715
%RSD	16.26196	3.906811	1.419702	18.60682	7.515087	15.76186	1.672790

#1	.0165056	.0373588	.0124818	.0229211	.0549212	.0850150	.1130482
#2	.0184299	.0403237	.0124176	.0213519	.0472563	.1151254	.1097209
#3	.0226068	.0394650	.0127533	.0299987	.0518706	.0940202	.1128692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065946	.0059011	2.201201	.0102282	.0295180	.0214835	.1039402
Stddev	.0001602	.0001667	.015043	.0001683	.0004148	.0005037	.0055420
%RSD	2.429414	2.825025	.6834219	1.645495	1.405399	2.344420	5.331939

#1	.0067548	.0057113	2.205294	.0104182	.0298510	.0218443	.0978105
#2	.0064343	.0059680	2.213775	.0100977	.0290533	.0209081	.1085971
#3	.0065946	.0060240	2.184535	.0101688	.0296497	.0216981	.1054129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225139	2.132665	.0397125	.0099616	1.937922	.0467852	.0425471
Stddev	.0010613	.046588	.0010833	.0005750	.011198	.0051558	.0002613
%RSD	4.714170	2.184488	2.727934	5.771944	.5778187	11.02021	.6140740

#1	.0218207	2.078870	.0395385	.0104285	1.926790	.0526333	.0423441
#2	.0219853	2.159774	.0408724	.0093194	1.949184	.0448269	.0424553
#3	.0237357	2.159349	.0387268	.0101369	1.937793	.0428955	.0428418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.971949	.1116947	.2190949	.0358713	.0430543	.3811633	.0170380
Stddev	.028776	.0009164	.0009171	.0015686	.0019333	.0223752	.0050784
%RSD	1.459257	.8204070	.4185910	4.372929	4.490442	5.870239	29.80624

#1	1.993923	.1112219	.2201464	.0354519	.0421011	.3569772	.0156314
#2	1.939377	.1111113	.2186779	.0376070	.0452791	.4011254	.0226714
#3	1.982547	.1127509	.2184603	.0345550	.0417826	.3853873	.0128111

Sample Name: CRI01 Acquired: 4/24/2020 12:19:04 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0187962	.0168438	.0209094
Stddev	.0027911	.0015637	.0000718
%RSD	14.84926	9.283341	.3432872

#1	.0159317	.0161339	.0208971
#2	.0215076	.0157611	.0209865
#3	.0189494	.0186365	.0208445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.353	21402.96	2978.483	884.6508	1917.089
Stddev	8.458	11.98	9.176	3.8960	13.681
%RSD	.7404407	.0559551	.3080601	.4403989	.7136532

#1	1144.801	21409.00	2983.186	881.0665	1921.874
#2	1149.317	21410.70	2967.909	884.0887	1927.736
#3	1132.940	21389.16	2984.353	888.7974	1901.658

Sample Name: ICSA01 Acquired: 4/24/2020 12:23:08 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	-.007403	.0309308	-.005518	.0080988	.0071285	275.4395
Stddev	.009510	.0029462	.004606	.0072765	.0041618	1.5868
%RSD	128.4586	9.525164	83.47680	89.84756	58.38259	.5761006

#1	.000833	.0277837	-.010751	.0072761	.0028040	273.8247
#2	-.005230	.0336233	-.002077	.0012685	.0074755	276.9968
#3	-.017811	.0313855	-.003726	.0157517	.0111059	275.4971

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227421	-.003699	-.002137	265.3460	.0520830	.0140439
Stddev	.0040946	.000369	.000084	1.6413	.0007212	.0003372
%RSD	18.00459	9.963674	3.951427	.6185519	1.384701	2.401076

#1	.0265865	-.003779	-.002173	263.5784	.0519594	.0141426
#2	.0232035	-.004021	-.002197	266.8219	.0514317	.0136683
#3	.0184363	-.003297	-.002040	265.6376	.0528581	.0143207

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001749	108.1698	.0143603	274.4996	.0071681	.0008124
Stddev	.000311	1.1293	.0002728	.7607	.0010654	.0005113
%RSD	17.77492	1.044016	1.899462	.2771210	14.86329	62.93630

#1	-.001417	106.9347	.0146220	273.6379	.0064399	.0005422
#2	-.002033	108.4253	.0143810	274.7834	.0066734	.0014021
#3	-.001798	109.1495	.0140777	275.0777	.0083909	.0004929

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004523	-.016072	.0040466	-.108022	.0152202	-.012308
Stddev	.005547	.004384	.0011417	.011712	.0053336	.000669
%RSD	122.6411	27.27862	28.21414	10.84237	35.04261	5.436977

#1	.000820	-.011093	.0051316	-.109359	.0094529	-.011738
#2	-.010254	-.017769	.0028556	-.095698	.0162329	-.012142
#3	-.004136	-.019354	.0041526	-.119008	.0199748	-.013045

Sample Name: ICSA01 Acquired: 4/24/2020 12:23:08 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.011807	.0010371	.0478259	F .0369905	F .0943406	.0072861
Stddev	.004273	.0005551	.0141832	.0030725	.0151670	.0005238
%RSD	36.18881	53.52984	29.65590	8.306319	16.07689	7.189292

#1	-0.010994	.0010577	.0367700	.0397738	.0782179	.0077973
#2	-.008000	.0004719	.0638175	.0336935	.1083250	.0073104
#3	-.016428	.0015816	.0428902	.0375043	.0964788	.0067505

Elem	Sr4077
Units	ppm
Avg	F -.020646
Stddev	.000122
%RSD	.5916989

#1	-.020639
#2	-.020527
#3	-.020771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.929	19427.36	2889.165	813.2005	1574.175
Stddev	6.884	21.53	14.697	4.7965	12.201
%RSD	.6658022	.1108479	.5086987	.5898245	.7750931

#1	1028.058	19443.63	2879.109	817.3709	1565.243
#2	1041.505	19435.51	2882.353	814.2715	1588.077
#3	1032.224	19402.94	2906.032	807.9591	1569.205

Sample Name: ICSAB01 Acquired: 4/24/2020 12:27:09 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.1002840	.1130112	.0494901	.0458332	.6299972	273.4825
Stddev	.0132043	.0029188	.0048235	.0072373	.0005280	.6185
%RSD	13.16685	2.582785	9.746470	15.79053	.0838047	.2261652

#1	.1037833	.1163742	.0510647	.0375606	.6302874	273.0518
#2	.1113862	.1111367	.0440760	.0509949	.6303164	273.2044
#3	.0856826	.1115226	.0533295	.0489441	.6293878	274.1913

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5463296	.5269830	.9973310	262.4221	.5827492	.5228582
Stddev	.0032673	.0023037	.0062233	.4361	.0063339	.0024403
%RSD	.5980494	.4371464	.6239933	.1662012	1.086905	.4667183

#1	.5448704	.5296205	.9903128	262.4545	.5837536	.5228834
#2	.5500722	.5259639	.9995030	261.9707	.5885210	.5204054
#3	.5440461	.5253647	1.002177	262.8411	.5759731	.5252857

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5167467	107.1815	.5437122	272.6576	1.010607	.2194386
Stddev	.0026099	.8146	.0032168	1.3014	.006230	.0025766
%RSD	.5050651	.7600632	.5916320	.4772921	.6164332	1.174171

#1	.5137542	106.4150	.5403256	271.6185	1.004257	.2213417
#2	.5179344	107.0925	.5467268	274.1172	1.010856	.2165065
#3	.5185516	108.0370	.5440842	272.2370	1.016709	.2204675

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041434	.5089954	1.087325	-.073761	1.090997	1.099988
Stddev	.0051877	.0070351	.010749	.027715	.002464	.004817
%RSD	125.2015	1.382156	.9885350	37.57332	.2258504	.4379273

#1	.0030433	.5108000	1.099711	-.048747	1.093732	1.095039
#2	.0097929	.5012338	1.081822	-.068982	1.090308	1.100265
#3	-.000406	.5149524	1.080443	-.103555	1.088951	1.104661

Sample Name: ICSAB01 Acquired: 4/24/2020 12:27:09 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	1.060018	1.118552	1.172022	F .0317562	F .0849521	F .0072031
Stddev	.005627	.012899	.017609	.0062400	.0147804	.0011892
%RSD	.5308384	1.153144	1.502484	19.64966	17.39851	16.50925

#1	1.053683	1.104574	1.151762	.0388209	.0782525	.0072315
#2	1.061934	1.121089	1.183654	.0269970	.0747080	.0060000
#3	1.064437	1.129994	1.180649	.0294506	.1018960	.0083778

Elem	Sr4077
Units	ppm
Avg	F -.019973
Stddev	.000304
%RSD	1.520850

#1	-.019694
#2	-.019930
#3	-.020297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1026.171	19471.45	2900.081	801.7903	1564.440
Stddev	2.700	8.98	21.173	3.6938	4.036
%RSD	.2631390	.0461367	.7300996	.4606918	.2579543

#1	1029.279	19463.70	2879.408	797.6892	1568.640
#2	1024.405	19469.36	2899.112	802.8260	1564.088
#3	1024.828	19481.30	2921.722	804.8556	1560.592

Sample Name: CCV01 Acquired: 4/24/2020 12:31:00 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	5.144215	5.070050	5.043523	5.031920	5.136954	10.27897	10.23243
Stddev	.026105	.024931	.024148	.027750	.019890	.05669	.05766
%RSD	.5074624	.4917351	.4787963	.5514710	.3871967	.5515457	.5635198

#1	5.121242	5.043524	5.015652	5.000084	5.114347	10.21549	10.17026
#2	5.138801	5.073624	5.058208	5.050981	5.151768	10.32455	10.28415
#3	5.172603	5.093001	5.056708	5.044696	5.144746	10.29689	10.24289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2547764	2.513267	25.89106	1.030676	2.520649	1.296420	5.174198
Stddev	.0020367	.007649	.16324	.005711	.009975	.005684	.014241
%RSD	.7994170	.3043565	.6304830	.5540707	.3957122	.4384496	.2752332

#1	.2527725	2.505697	25.70269	1.024091	2.510107	1.290542	5.175254
#2	.2568445	2.513112	25.97945	1.034271	2.521903	1.296830	5.159459
#3	.2547122	2.520993	25.99104	1.033666	2.529938	1.301888	5.187882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.573880	25.25922	2.536232	1.252504	24.71881	2.531086	2.614277
Stddev	.019767	.19053	.007417	.004258	.08176	.011732	.020657
%RSD	.7679969	.7542958	.2924442	.3399331	.3307513	.4634976	.7901697

#1	2.551565	25.15398	2.527748	1.256229	24.62441	2.519715	2.602970
#2	2.589195	25.47916	2.541488	1.247863	24.76582	2.543148	2.638120
#3	2.580880	25.14453	2.539459	1.253420	24.76621	2.530396	2.601742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.37047	5.113317	5.116189	5.036024	5.182597	5.116999	5.024360
Stddev	.21731	.029107	.011119	.020398	.030014	.018199	.008004
%RSD	.8565372	.5692422	.2173353	.4050452	.5791282	.3556614	.1593007

#1	25.13367	5.100436	5.110187	5.020079	5.152440	5.097181	5.017208
#2	25.41700	5.146642	5.109361	5.028984	5.212465	5.132961	5.022867
#3	25.56075	5.092872	5.129020	5.059010	5.182887	5.120856	5.033005

Sample Name: CCV01 Acquired: 4/24/2020 12:31:00 Type: Unk
 Method: NON EPA-6010-200.7(v390) 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	4.992956	5.038685	5.238742
Stddev	.020944	.020415	.030778
%RSD	.4194802	.4051617	.5875123

#1	5.007217	5.018745	5.203523
#2	5.002740	5.059544	5.252227
#3	4.968910	5.037766	5.260477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1108.691	21115.51	3044.668	868.8056	1713.785
Stddev	4.834	38.82	10.662	6.1399	7.103
%RSD	.4360120	.1838657	.3501848	.7067077	.4144462

#1	1111.940	21077.79	3047.964	868.6952	1720.580
#2	1110.997	21155.35	3032.748	862.7217	1714.364
#3	1103.135	21113.38	3053.293	875.0000	1706.411

Sample Name: LLCCV01 Acquired: 4/24/2020 12:35:38 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.0201353	.0414874	.0131764	.0237827	.0522201	.1189278
Stddev	.0029693	.0023771	.0012756	.0027051	.0015961	.0168591
%RSD	14.74659	5.729689	9.681068	11.37422	3.056561	14.17586

#1	.0186503	.0389752	.0124568	.0248710	.0537617	.1145396
#2	.0182015	.0417859	.0124232	.0207029	.0523240	.1375471
#3	.0235542	.0437012	.0146492	.0257741	.0505745	.1046968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1119966	.0065727	.0061399	2.215384	.0100982	.0295879
Stddev	.0025192	.0002320	.0000592	.033649	.0003017	.0002009
%RSD	2.249387	3.530354	.9640745	1.518893	2.987299	.6790395

#1	.1137177	.0064174	.0061147	2.176898	.0104465	.0295772
#2	.1131671	.0068395	.0062075	2.239249	.0099282	.0293926
#3	.1091051	.0064613	.0060975	2.230006	.0099199	.0297940

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220065	.1097917	.0230587	2.115686	.0403554	.0107658
Stddev	.0007702	.0085984	.0003256	.045834	.0008153	.0002880
%RSD	3.500093	7.831561	1.411889	2.166403	2.020218	2.674831

#1	.0228721	.1179249	.0226864	2.167345	.0394336	.0105925
#2	.0213968	.1007935	.0232903	2.099821	.0406509	.0110982
#3	.0217505	.1106567	.0231992	2.079891	.0409818	.0106067

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.966936	.0444012	.0449570	1.928154	.1153405	.2211178
Stddev	.024846	.0082816	.0008647	.021726	.0023949	.0011680
%RSD	1.263203	18.65165	1.923492	1.126793	2.076384	.5282469

#1	1.952498	.0415264	.0441647	1.940029	.1175384	.2211755
#2	1.952684	.0379401	.0448267	1.903078	.1156950	.2199220
#3	1.995626	.0537370	.0458795	1.941354	.1127881	.2222559

Sample Name: LLCCV01 Acquired: 4/24/2020 12:35:38 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.0381085	.0430872	.3887583	F .0146120	.0238121	.0181338
Stddev	.0016879	.0016135	.0100396	.0024988	.0095463	.0039988
%RSD	4.429278	3.744717	2.582465	17.10108	40.09025	22.05139

#1	.0382482	.0428542	.3823602	.0154653	.0221908	.0217853
#2	.0397223	.0448045	.4003294	.0165724	.0340652	.0138606
#3	.0363551	.0416028	.3835854	.0117983	.0151802	.0187556

Elem	Sr4077
Units	ppm
Avg	.0208909
Stddev	.0002937
%RSD	1.405829

#1	.0211302
#2	.0205632
#3	.0209794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.167	21276.75	2969.947	868.1298	1886.955
Stddev	1.795	16.32	16.904	4.3527	4.132
%RSD	.1596383	.0767147	.5691769	.5013901	.2190033

#1	1125.425	21257.93	2956.706	872.0541	1885.555
#2	1124.965	21285.35	2964.147	863.4481	1891.605
#3	1122.112	21286.98	2988.987	868.8872	1883.704

Sample Name: CCB01 Acquired: 4/24/2020 12:39:43 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	-.003234	.0007396	-.001315	-.000422	-.002014	.0091876	.0074527
Stddev	.002452	.0024735	.001297	.008163	.002745	.0129576	.0020939
%RSD	75.82641	334.4589	98.63403	1933.850	136.3013	141.0339	28.09624

#1	-.002355	-.001765	-.001369	-.002749	-.004464	.0207250	.0083363
#2	-.006004	.003181	.000008	.008652	-.002530	.0116691	.0050618
#3	-.001342	.000803	-.002585	-.007170	.000953	-.004831	.0089601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000148	-.000080	.0116256	.0001126	-.000006	.0063743	-.005551
Stddev	.0000456	.000165	.0227809	.0010372	.000497	.0003042	.015864
%RSD	306.8408	207.5629	195.9549	920.9781	8015.120	4.772472	285.7737

#1	-.000036	-.000003	.0080259	-.000588	.000434	.0062051	-.021762
#2	.000051	.000034	-.009141	-.000378	.000092	.0067255	.009941
#3	.000030	-.000269	.035992	.001304	-.000545	.0061922	-.004833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003448	.0448745	.0023231	-.001002	-.019378	-.010275	-.000892
Stddev	.0001375	.0388990	.0011742	.000457	.008769	.001748	.000095
%RSD	39.87631	86.68380	50.54554	45.64093	45.25305	17.01451	10.67692

#1	.0002057	.0254745	.0025074	-.001027	-.027674	-.011789	-.000942
#2	.0004807	.0194910	.0033944	-.001446	-.020256	-.008362	-.000782
#3	.0003480	.0896582	.0010677	-.000533	-.010202	-.010676	-.000952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074388	.0050337	-.000079	-.000086	.0013285	.0000846	.0001624
Stddev	.017475	.0016253	.000710	.000500	.0018776	.0275101	.0006015
%RSD	23.49211	32.28933	900.5660	578.5149	141.3309	32502.03	370.3124

#1	-.093598	.0050554	.000072	-.000279	.0019000	.0108642	.0008553
#2	-.059434	.0033976	.000543	-.000461	.0028539	-.031183	-.000226
#3	-.070130	.0066481	-.000852	.000481	-.000768	.020573	-.000142

Sample Name: CCB01 Acquired: 4/24/2020 12:39:43 Type: Unk
 Method: NON EPA-6010-200.7(v390) 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	-.005395	-.000252	-.000048
Stddev	.004214	.001488	.000146
%RSD	78.09899	591.2644	304.2913

#1	-.009931	.001244	-.000179
#2	-.001602	-.001731	.000109
#3	-.004654	-.000268	-.000074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.588	21333.77	2979.975	872.9585	1917.941
Stddev	2.490	114.26	16.319	7.2457	3.278
%RSD	.2200424	.5355834	.5476132	.8300152	.1708974

#1	1134.420	21249.01	2969.206	865.7380	1917.758
#2	1130.604	21463.72	2998.750	880.2291	1921.307
#3	1129.741	21288.60	2971.968	872.9084	1914.759

Sample Name: LR CHECK 1 Acquired: 4/24/2020 12:45:55 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: O-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.150733	.4416102	.0508953	-.431360	.1566512	2160.946	.0581839
Stddev	.002853	.0087814	.0026146	.018507	.0056794	20.351	.0070255
%RSD	1.892472	1.988494	5.137114	4.290398	3.625534	.9417790	12.07466

#1	-.152844	.4482653	.0533954	-.441649	.1522269	2180.125	.0662854
#2	-.147488	.4449080	.0511108	-.442437	.1546711	2139.596	.0544978
#3	-.151867	.4316573	.0481797	-.409995	.1630556	2163.117	.0537686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002571	-.029077	1885.756	.1610995	.1045829	-.324439	984.5850
Stddev	.000352	.002253	27.383	.0008722	.0018812	.004971	8.7714
%RSD	13.70203	7.748387	1.452086	.5414234	1.798814	1.532274	.8908707

#1	-.002527	-.027354	1917.374	.1615664	.1026701	-.319306	974.7360
#2	-.002943	-.031627	1870.085	.1600932	.1064309	-.329231	991.5552
#3	-.002242	-.028250	1869.807	.1616388	.1046476	-.324781	987.4637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258909	1900.693	.2806320	.0253420	1762.394	-1.53371	.2803477
Stddev	.0004504	16.308	.0075543	.0006198	6.073	.01076	.0043130
%RSD	1.739696	.8579922	2.691870	2.445884	.3445960	.7012630	1.538459

#1	.0261717	1919.462	.2768022	.0247418	1757.246	-1.52137	.2853140
#2	.0253714	1889.982	.2893341	.0253045	1769.092	-1.53862	.2781877
#3	.0261297	1892.637	.2757597	.0259797	1760.844	-1.54113	.2775415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1053.308	.2234901	-.048017	-.078336	-.027270	.2840732	.3263827
Stddev	8.307	.0619341	.001477	.000575	.001965	.0286655	.0119373
%RSD	.7887057	27.71224	3.076504	.7341085	7.206414	10.09088	3.657444

#1	1046.440	.1521778	-.049189	-.078989	-.028943	.2524367	.3376065
#2	1062.542	.2638094	-.046358	-.078113	-.027761	.3083210	.3277003
#3	1050.942	.2544832	-.048504	-.077906	-.025106	.2914620	.3138413

Sample Name: LR CHECK 1 Acquired: 4/24/2020 12:45:55 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: O-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2715785	.0627168	-1.07451
Stddev	.0072050	.0023947	.00943
%RSD	2.652997	3.818294	.8774208

#1	.2693756	.0623095	-1.06381
#2	.2796277	.0605519	-1.08162
#3	.2657321	.0652891	-1.07809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.3571	16185.07	2734.713	658.2604	1272.048
Stddev	4.6253	58.32	38.555	3.8303	12.887
%RSD	.5351139	.3603477	1.409836	.5818834	1.013062

#1	869.6961	16245.17	2690.262	654.4235	1286.602
#2	861.8110	16128.71	2759.078	658.2736	1267.453
#3	861.5643	16181.32	2754.798	662.0841	1262.088

Sample Name: LR CHECK 2 Acquired: 4/24/2020 12:50:11 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218221	-.051851	264.5482	.0323544	-.028000	-1.02942	100.5228
Stddev	.0066669	.001858	.5634	.0096209	.006649	.01930	.7917
%RSD	30.55125	3.583362	.2129832	29.73606	23.74597	1.875080	.7875678

#1	.0200460	-.053869	265.0781	.0245132	-.022452	-1.04525	99.9469
#2	.0162231	-.050210	264.6101	.0294597	-.026178	-1.03509	101.4256
#3	.0291972	-.051475	263.9563	.0430903	-.035370	-1.00791	100.1960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036277	.0014532	.5452896	-.131343	-.010668	239.8358	-.561205
Stddev	.0001423	.0001215	.0075632	.000586	.000487	.3208	.007927
%RSD	3.921771	8.357949	1.387015	.4460384	4.561467	.1337589	1.412453

#1	.0037909	.0014326	.5506889	-.131545	-.010122	239.7055	-.557304
#2	.0035295	.0013433	.5366453	-.130683	-.011054	239.6007	-.555985
#3	.0035629	.0015836	.5485346	-.131801	-.010829	240.2013	-.570326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.41341	.1805050	51.02985	.0091997	.4386884	-.007483	34.68118
Stddev	.40667	.0266452	.08197	.0001422	.0205037	.002056	.24146
%RSD	.8577057	14.76146	.1606410	1.545180	4.673854	27.47158	.6962382

#1	47.09379	.2112321	51.11441	.0091251	.4440844	-.009079	34.66880
#2	47.87115	.1665013	51.02440	.0091104	.4559544	-.008207	34.92859
#3	47.27530	.1637816	50.95073	.0093636	.4160264	-.005163	34.44614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3900978	.0076241	-.008782	-.006613	.0008888	.0333794	-1.40696
Stddev	.0474012	.0017831	.000296	.001396	.0004555	.0200268	.00283
%RSD	12.15112	23.38800	3.364756	21.11513	51.25490	59.99747	.2012105

#1	.3543026	.0080133	-.008735	-.006440	.0010359	.0118578	-1.40991
#2	.3721359	.0056786	-.008513	-.008087	.0012525	.0514674	-1.40669
#3	.4438549	.0091806	-.009099	-.005311	.0003779	.0368130	-1.40427

Sample Name: LR CHECK 2 Acquired: 4/24/2020 12:50:11 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0130936	-.000301	.0020383
Stddev	.0052104	.001732	.0000749
%RSD	39.79377	575.4833	3.673833

#1	.0190201	-.001732	.0021239
#2	.0092325	.001624	.0020059
#3	.0110282	-.000795	.0019850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.8738	21610.51	2988.799	813.3143	1804.363
Stddev	.9794	41.81	20.934	5.8422	4.127
%RSD	.1155178	.1934710	.7004184	.7183225	.2287009

#1	847.3891	21587.23	2998.529	812.1138	1800.015
#2	849.0011	21585.51	2964.771	808.1656	1804.851
#3	847.2313	21658.77	3003.098	819.6635	1808.225

Sample Name: L2360-03DLX10 Acquired: 4/24/2020 12:58:05 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0619481	-.028609	.0436422	.0413434	.0012642	10.20646	.1033013
Stddev	.0000620	.005491	.0070859	.0049650	.0015808	.06107	.0017125
%RSD	.1001042	19.19453	16.23649	12.00906	125.0467	.5983354	1.657746

#1	.0619248	-.024052	.0457178	.0361059	.0012291	10.13918	.1021072
#2	.0619011	-.027068	.0357502	.0419428	-.000299	10.22180	.1025335
#3	.0620184	-.034706	.0494585	.0459814	.002862	10.25840	.1052634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002450	.0040647	396.1035	.0156049	.0070186	.0204354	8.173938
Stddev	.0001296	.0000925	1.7542	.0005526	.0003588	.0005257	.062063
%RSD	52.91793	2.276587	.4428624	3.541093	5.112018	2.572688	.7592754

#1	.0003945	.0039738	394.3053	.0156148	.0074071	.0210250	8.104450
#2	.0001638	.0040614	396.1952	.0150475	.0066997	.0202657	8.193504
#3	.0001767	.0041588	397.8101	.0161526	.0069490	.0200154	8.223860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3079478	139.4033	.0027062	-.010164	1.831051	.1328740	.0495915
Stddev	.0019138	.9318	.0013430	.000845	.027672	.0079790	.0010416
%RSD	.6214854	.6684226	49.62830	8.311215	1.511238	6.004946	2.100401

#1	.3059405	138.4028	.0024355	-.009209	1.838348	.1246892	.0486369
#2	.3081509	139.5606	.0015191	-.010816	1.800462	.1406300	.0507025
#3	.3097520	140.2464	.0041640	-.010465	1.854342	.1333028	.0494351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.158983	.0281956	-.005778	-.006724	.3927962	.4032841	.3636799
Stddev	.100584	.0007464	.000411	.001614	.0035265	.0139055	.0048201
%RSD	4.658851	2.647317	7.115254	24.00956	.8977799	3.448059	1.325364

#1	2.107463	.0279993	-.005411	-.005680	.3893347	.4157194	.3618462
#2	2.094596	.0290206	-.005701	-.005908	.3963842	.3882696	.3600458
#3	2.274889	.0275670	-.006222	-.008583	.3926697	.4058634	.3691478

Sample Name: L2360-03DLX10 Acquired: 4/24/2020 12:58:05 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.057313	.0189537	1.423545
Stddev	.039958	.0006966	.002810
%RSD	.5661966	3.675410	.1973641

#1	7.045325	.0195168	1.420398
#2	7.024720	.0181747	1.425799
#3	7.101892	.0191696	1.424440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.569	19500.31	2913.814	783.4972	1576.513
Stddev	2.775	70.82	14.225	3.7393	7.325
%RSD	.2689868	.3631545	.4881932	.4772548	.4646318

#1	1028.658	19431.65	2897.399	779.1841	1574.303
#2	1034.183	19573.10	2921.511	785.8283	1584.689
#3	1031.867	19496.19	2922.532	785.4790	1570.548

Sample Name: L2397-05 Acquired: 4/24/2020 13:02:07 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.093152	.1147957	.4935353	-.327299	.2471700	363.5448	1.336874
Stddev	.005900	.0016334	.0056450	.003948	.0024066	1.8063	.008171
%RSD	6.333350	1.422865	1.143785	1.206100	.9736563	.4968603	.6112258

#1	-.086376	.1130797	.4997420	-.322829	.2485860	363.7433	1.341184
#2	-.095930	.1163316	.4921566	-.328763	.2443912	365.2436	1.341987
#3	-.097149	.1149756	.4887075	-.330306	.2485326	361.6474	1.327450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098019	.0511904	23.08387	1.074760	.7152768	1.310097	575.3737
Stddev	.0005787	.0004840	.16777	.004745	.0007278	.009595	2.8891
%RSD	5.903611	.9454257	.7267868	.4415314	.1017563	.7323830	.5021185

#1	.0094545	.0516267	23.13814	1.069901	.7145389	1.315481	572.2889
#2	.0104699	.0512748	23.21779	1.079383	.7159941	1.315791	575.8163
#3	.0094814	.0506698	22.89569	1.074997	.7152976	1.299020	578.0160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.998667	51.99290	.6147411	.0322129	24.08176	.2595238	1.722720
Stddev	.044354	.36814	.0033745	.0008459	.09575	.0108000	.012161
%RSD	.4436041	.7080595	.5489364	2.626090	.3976091	4.161458	.7058950

#1	9.996963	52.16348	.6158186	.0315139	23.99781	.2551366	1.708772
#2	10.04385	52.24480	.6174454	.0319715	24.06143	.2718270	1.731099
#3	9.95519	51.57040	.6109594	.0331533	24.18605	.2516078	1.728289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.544754	.0305117	-.014314	-.015047	6.332123	.9623407	2.622549
Stddev	.031502	.0319057	.000236	.003086	.022386	.0172990	.015303
%RSD	.5681485	104.5687	1.650431	20.50630	.3535286	1.797594	.5835277

#1	5.508406	-.003137	-.014309	-.012230	6.336508	.9531104	2.629945
#2	5.564172	.034343	-.014081	-.014568	6.351992	.9516146	2.604953
#3	5.561682	.060328	-.014553	-.018345	6.307869	.9822972	2.632750

Sample Name: L2397-05 Acquired: 4/24/2020 13:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5781167	.0946710	-.457989
Stddev	.0074756	.0008240	.003574
%RSD	1.293087	.8703261	.7802826

#1	.5863985	.0955611	-.454403
#2	.5718682	.0939350	-.458014
#3	.5760833	.0945170	-.461550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.967	42521.93	6399.113	1728.481	1881.196
Stddev	18.938	4.03	62.872	18.906	19.940
%RSD	.8387025	.0094887	.9825094	1.093802	1.059938

#1	2248.378	42524.07	6349.670	1750.300	1869.831
#2	2245.742	42524.46	6377.796	1718.195	1869.537
#3	2279.782	42517.28	6469.871	1716.948	1904.219

Sample Name: L2120-05 Acquired: 4/24/2020 13:05:53 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-042220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034923	-.000339	.0023805	.0071150	.0019279	.0295279	.0439005
Stddev	.0042378	.003016	.0025559	.0034047	.0015144	.0121309	.0044473
%RSD	121.3485	888.9191	107.3712	47.85173	78.55153	41.08264	10.13051

#1	.0058235	.002503	.0040859	.0073760	.0020143	.0155687	.0490334
#2	-.001399	-.000017	-.000558	.0035874	.0003722	.0375136	.0411979
#3	.006053	-.003504	.003614	.0103817	.0033973	.0355015	.0414701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001210	.0003189	8.549073	-.001163	.0008497	.0001930	.0880155
Stddev	.0001378	.0000695	.099381	.000429	.0002552	.0009825	.0145567
%RSD	113.8597	21.77858	1.162471	36.93154	30.03046	508.9500	16.53879

#1	-.000037	.0003287	8.631257	-.000887	.0005559	-.000518	.0800297
#2	.000218	.0003830	8.577340	-.000944	.0010160	.001314	.0791996
#3	.000182	.0002451	8.438621	-.001657	.0009773	-.000217	.1048173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1568500	.8565469	-.000157	-.000745	48.20249	.0003949	.0141747
Stddev	.0018170	.0412826	.000716	.000353	1.24027	.0047045	.0005340
%RSD	1.158403	4.819648	456.9577	47.33248	2.573038	1191.278	3.767369

#1	.1587117	.8957706	.000670	-.001108	49.42846	-.001404	.0141923
#2	.1567569	.8603951	-.000555	-.000403	48.23061	.005733	.0146997
#3	.1550813	.8134750	-.000586	-.000726	46.94840	-.003145	.0136321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1259692	.0070982	-.001283	.0001168	.0016347	.0783998	.0003137
Stddev	.0384950	.0016275	.000118	.0009722	.0002997	.0155968	.0068756
%RSD	30.55909	22.92877	9.199065	832.0855	18.33388	19.89389	2191.798

#1	.0820586	.0085704	-.001315	.0001388	.0019750	.0725257	-.003213
#2	.1539045	.0053505	-.001381	-.000866	.0015193	.0665931	-.004083
#3	.1419445	.0073736	-.001152	.001078	.0014099	.0960807	.008237

Sample Name: L2120-05 Acquired: 4/24/2020 13:05:53 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-042220 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0353240	-.000379	.0183188
Stddev	.0080800	.001473	.0004667
%RSD	22.87384	388.4832	2.547760

#1	.0436702	.001273	.0187866
#2	.0347622	-.001553	.0183165
#3	.0275396	-.000858	.0178532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.069	20772.84	2968.740	846.3102	1813.852
Stddev	1.551	84.10	23.820	9.9181	3.980
%RSD	.1403186	.4048345	.8023510	1.171919	.2194102

#1	1104.476	20676.17	2962.819	852.2523	1810.552
#2	1103.903	20813.27	2948.438	834.8606	1812.731
#3	1106.829	20829.08	2994.961	851.8177	1818.271

Sample Name: L2362-01 Acquired: 4/24/2020 13:09:55 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31040 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178954	-.003292	.0078256	.0156889	.0030600	.0429624	.0546740
Stddev	.0046818	.000986	.0004744	.0089106	.0008885	.0096645	.0024598
%RSD	26.16213	29.93972	6.062116	56.79561	29.03651	22.49515	4.498971

#1	.0206629	-.002857	.0083277	.0054629	.0027735	.0471334	.0570768
#2	.0124898	-.004421	.0073848	.0198168	.0040564	.0498410	.0521610
#3	.0205334	-.002599	.0077644	.0217870	.0023501	.0319129	.0547843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001536	.0010497	30.03270	-.000971	.0015231	-.000041	.0849466
Stddev	.0000140	.0001353	.20274	.000606	.0005006	.000461	.0104270
%RSD	9.136297	12.89158	.6750540	62.43552	32.86744	1137.749	12.27473

#1	.0001510	.0009196	29.80090	-.000483	.0009513	-.000434	.0888472
#2	.0001410	.0011897	30.12024	-.000780	.0017356	-.000155	.0731317
#3	.0001687	.0010399	30.17696	-.001649	.0018823	.000467	.0928610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3614267	.6602170	.0006793	-.000752	68.50587	-.004178	.2899761
Stddev	.0009825	.0328374	.0003659	.000445	.18779	.008371	.0027556
%RSD	.2718389	4.973724	53.86754	59.17816	.2741200	200.3759	.9503005

#1	.3603535	.6692838	.0006054	-.000680	68.63769	.000770	.2930929
#2	.3622819	.6875684	.0010765	-.000347	68.29086	-.013843	.2889721
#3	.3616447	.6237988	.0003560	-.001228	68.58907	.000540	.2878632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5765598	.0219271	-.002052	-.000383	.0018556	.4613459	.0096379
Stddev	.0806683	.0007010	.000102	.002725	.0014228	.0100435	.0010766
%RSD	13.99132	3.197108	4.955111	711.8893	76.67260	2.177008	11.17068

#1	.5719404	.0225205	-.002126	.001402	.0034969	.4728912	.0090359
#2	.6594385	.0211536	-.002093	.000969	.0010985	.4565223	.0089970
#3	.4983003	.0221072	-.001936	-.003519	.0009715	.4546241	.0108809

Sample Name: L2362-01 Acquired: 4/24/2020 13:09:55 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31040 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5142239	.0035571	.1069773
Stddev	.0066816	.0011273	.0001341
%RSD	1.299347	31.69190	.1253798

#1	.5204448	.0030460	.1069466
#2	.5150655	.0027759	.1071241
#3	.5071614	.0048495	.1068612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.073	20395.24	2943.691	825.6637	1757.431
Stddev	2.643	50.61	16.166	11.9072	5.220
%RSD	.2426671	.2481314	.5491873	1.442135	.2970096

#1	1091.955	20348.80	2927.641	811.9633	1762.053
#2	1088.502	20387.73	2959.971	831.5120	1751.769
#3	1086.763	20449.18	2943.461	833.5159	1758.471

Sample Name: L2398-01DUP Acquired: 4/24/2020 16:49:05 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470097	-.002155	1.685576	.0096031	.0137176	27.22581
Stddev	.0038726	.003418	.007237	.0018853	.0021334	.42548
%RSD	8.237815	158.5877	.4293660	19.63172	15.55203	1.562764

#1	.0462324	-.006015	1.680557	.0097916	.0139361	27.01858
#2	.0512120	-.000939	1.682298	.0113870	.0114834	26.94366
#3	.0435847	.000488	1.693872	.0076307	.0157333	27.71520

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3518365	.0004284	.0003498	48.39061	.1364672	.0224530
Stddev	.0052443	.0000702	.0002145	1.09413	.0011599	.0006032
%RSD	1.490556	16.37914	61.32537	2.261044	.8499135	2.686487

#1	.3512392	.0004665	.0004692	47.79055	.1351882	.0220333
#2	.3469164	.0004712	.0001022	47.72780	.1374507	.0231443
#3	.3573539	.0003474	.0004782	49.65349	.1367629	.0221815

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6116706	31.31161	.3082472	18.44308	.0121160	-.001709
Stddev	.0009374	.33514	.0065424	.37586	.0002254	.000739
%RSD	.1532465	1.070345	2.122462	2.037929	1.860501	43.22560

#1	.6126885	30.97338	.3025493	18.16416	.0120958	-.002514
#2	.6114803	31.31787	.3068004	18.29459	.0119014	-.001552
#3	.6108429	31.64357	.3153919	18.87050	.0123508	-.001061

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.63490	.1109941	1.636373	4.421297	.7320229	-.001828
Stddev	.02635	.0084468	.009127	.067117	.0109124	.000237
%RSD	.1493944	7.610100	.5577354	1.518029	1.490717	12.96410

#1	17.60486	.1043218	1.641176	4.365641	.7281999	-.002014
#2	17.64572	.1081693	1.642096	4.495831	.7235363	-.001562
#3	17.65411	.1204913	1.625848	4.402420	.7443324	-.001909

Sample Name: L2398-01DUP Acquired: 4/24/2020 16:49:05 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.581195	.1644636	F 11.84075	3.477175	F 1639.436	.0030988
Stddev	.002040	.0026264	.10909	.018050	4.246	.0002550
%RSD	.3509997	1.596925	.9213432	.5191102	.2589923	8.229494

#1	-.578842	.1615546	11.72900	3.462789	1634.611	.0033802
#2	-.582283	.1651756	11.94698	3.497430	1642.601	.0030332
#3	-.582460	.1666605	11.84627	3.471307	1641.097	.0028830

Elem	Sr4077
Units	ppm
Avg	.0983287
Stddev	.0017289
%RSD	1.758301

#1	.0968889
#2	.0978510
#3	.1002463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.013	23911.33	3392.188	890.9152	1693.246
Stddev	4.859	93.39	46.879	8.2210	3.537
%RSD	.3844201	.3905517	1.381964	.9227544	.2089150

#1	1262.393	23805.41	3380.213	881.9555	1695.099
#2	1260.172	23946.80	3443.893	892.6790	1689.167
#3	1269.476	23981.79	3352.459	898.1111	1695.473

Sample Name: PB128476TB Acquired: 4/24/2020 17:40:38 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16296 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001486	F .0342421	F .0066582	.0023410	-.002430	.0313579
Stddev	.004669	.0011371	.0018058	.0041666	.002349	.0086384
%RSD	314.1346	3.320767	27.12128	177.9837	96.66688	27.54785

#1	.002657	.0331009	.0068152	.0049897	.000035	.0226602
#2	-.000571	.0342503	.0047790	.0044951	-.004643	.0399358
#3	-.006546	.0353751	.0083803	-.002462	-.002681	.0314776

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116182	-.000219	.0005493	.0066872	.0011619	.0009447
Stddev	.0026550	.000141	.0000699	.0242749	.0001729	.0002333
%RSD	22.85228	64.41197	12.72938	363.0084	14.88226	24.69178

#1	.0085542	-.000114	.0005851	.0006098	.0013616	.0006948
#2	.0130594	-.000379	.0004687	.0334233	.0010590	.0009825
#3	.0132409	-.000163	.0005940	-.013972	.0010653	.0011567

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000249	.0026767	.0000154	.0220050	.0052085	.0003563
Stddev	.000755	.0124422	.0007284	.0309177	.0009433	.0003305
%RSD	303.6275	464.8286	4732.075	140.5031	18.11046	92.76414

#1	.000461	.0047403	-.000826	-.007570	.0041210	-.000025
#2	-.000165	-.010668	.000434	.054110	.0057002	.000557
#3	-.001042	.013958	.000438	.019476	.0058044	.000537

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 369.8643	-.003291	.0019575	-.013710	.0090921	.0002830
Stddev	2.9701	.002150	.0004776	.073596	.0013946	.0003479
%RSD	.8030147	65.34014	24.39999	536.8250	15.33798	122.9326

#1	366.6261	-.005626	.0015251	-.098628	.0081808	-.000034
#2	370.5050	-.002856	.0018773	.025911	.0083981	.000655
#3	372.4617	-.001391	.0024702	.031588	.0106975	.000229

Sample Name: PB128476TB Acquired: 4/24/2020 17:40:38 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16296 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000940	.0032308	.0134356	-.003812	F .0184822	-.001881
Stddev	.001246	.0014213	.0070856	.003340	.0091551	.000688
%RSD	132.4968	43.99261	52.73736	87.60702	49.53482	36.55947

#1	.000438	.0045203	.0212215	-.000131	.0100486	-.002583
#2	-.001986	.0017068	.0117197	-.006648	.0171789	-.001851
#3	-.001273	.0034653	.0073655	-.004657	.0282192	-.001209

Elem	Sr4077
Units	ppm
Avg	-.000159
Stddev	.000075
%RSD	47.06931

#1	-.000074
#2	-.000187
#3	-.000216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.571	18565.35	2796.060	700.8956	1583.171
Stddev	2.597	35.62	17.731	7.3928	6.655
%RSD	.2582494	.1918523	.6341261	1.054760	.4203496

#1	1003.796	18525.85	2816.219	695.4264	1582.969
#2	1008.552	18595.02	2782.886	697.9541	1589.925
#3	1004.366	18575.17	2789.075	709.3064	1576.620

Sample Name: L2374-03 Acquired: 4/24/2020 13:13:57 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033042	.0009545	.0066726	.0096521	-.002502	.0502730	.0527169
Stddev	.0032317	.0026262	.0014705	.0082328	.000866	.0099373	.0003776
%RSD	97.80630	275.1462	22.03763	85.29528	34.61565	19.76674	.7163021

#1	.0042145	.0038254	.0062743	.0156570	-.002236	.0494916	.0524530
#2	-.000285	-.001327	.0083012	.0130319	-.001799	.0605779	.0531494
#3	.005983	.000365	.0054422	.0002673	-.003469	.0407494	.0525482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000704	.0006539	9.729010	.0000850	.0007375	.0008096	.0040939
Stddev	.0001200	.0000406	.052487	.0005645	.0003598	.0006786	.0069175
%RSD	170.3966	6.210463	.5394895	663.9667	48.79053	83.81968	168.9694

#1	.0002066	.0006942	9.682574	-.000195	.0011417	.0004340	-.000169
#2	-.000020	.0006130	9.785957	-.000285	.0004520	.0015929	.000376
#3	.000024	.0006544	9.718498	.000735	.0006189	.0004018	.012075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0973004	.5517738	-.000071	-.000798	45.87799	.0069528	.0333572
Stddev	.0003629	.0406779	.001161	.000420	.21974	.0049178	.0013804
%RSD	.3729511	7.372214	1638.569	52.59661	.4789611	70.73114	4.138134

#1	.0971387	.5249609	-.001412	-.001282	45.64502	.0105499	.0348288
#2	.0970465	.5985793	.000627	-.000535	45.90741	.0089596	.0331517
#3	.0977160	.5317812	.000572	-.000578	46.08153	.0013489	.0320911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1753918	.0109586	-.000976	.0003059	.0017911	.6709406	.0015277
Stddev	.0619230	.0014391	.000341	.0013888	.0011301	.0095867	.0024473
%RSD	35.30555	13.13197	34.97944	454.0302	63.09632	1.428841	160.1943

#1	.1086131	.0126160	-.001131	.0014905	.0007350	.6604079	.0010493
#2	.2309152	.0102336	-.000584	.0006495	.0016552	.6791567	.0041789
#3	.1866471	.0100261	-.001212	-.001222	.0029829	.6732571	-.000645

Sample Name: L2374-03 Acquired: 4/24/2020 13:13:57 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-1A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3226071	-.001029	.0326068
Stddev	.0177536	.002004	.0003484
%RSD	5.503168	194.6887	1.068527

#1	.3326567	-.000043	.0323552
#2	.3330562	.000290	.0330045
#3	.3021083	-.003336	.0324608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.465	20614.36	2920.918	832.0764	1802.141
Stddev	4.320	26.73	7.673	8.6166	1.154
%RSD	.3907526	.1296431	.2627055	1.035550	.0640603

#1	1109.821	20584.05	2912.555	827.4915	1801.980
#2	1101.183	20634.55	2922.566	826.7216	1803.367
#3	1105.389	20624.47	2927.634	842.0160	1801.075

Sample Name: L2378-04 Acquired: 4/24/2020 13:17:58 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6-S Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002751	-.000649	.0013090	.0036155	.0008323	.0347131	.0416339
Stddev	.004728	.002820	.0021023	.0025400	.0005655	.0049287	.0020755
%RSD	171.8618	434.8497	160.6038	70.25303	67.94292	14.19836	4.985156

#1	-.008207	-.001312	-.000487	.0014549	.0013486	.0355022	.0392428
#2	.000143	.002444	.000793	.0029780	.0002280	.0294375	.0426887
#3	-.000189	-.003078	.003621	.0064135	.0009203	.0391997	.0429701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0001269	.8816678	-.000205	.0006747	-.000075	-.007058
Stddev	.000081	.0001221	.0083510	.000928	.0002926	.000368	.005866
%RSD	142.4903	96.20061	.9471772	452.3182	43.36138	488.1049	83.10696

#1	.000017	.0002063	.8767537	-.000999	.0003647	-.000369	-.006053
#2	-.000144	-.000014	.8913101	.000816	.0007136	-.000194	-.001760
#3	-.000044	.000188	.8769397	-.000432	.0009459	.000337	-.013362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044320	.1038126	.0004707	.0000311	45.94519	.0026522	.0200347
Stddev	.0009331	.0456245	.0003861	.0004134	.19129	.0028028	.0005780
%RSD	21.05350	43.94893	82.02650	1327.669	.4163331	105.6779	2.884862

#1	.0051348	.0861782	.0008730	.0004738	45.87022	.0018521	.0205916
#2	.0047879	.0696371	.0004361	-.000345	46.16260	.0057680	.0200749
#3	.0033733	.1556224	.0001031	-.000036	45.80274	.0003365	.0194377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2120895	.0109268	.0001035	-.000765	.0020753	.0828411	.0025783
Stddev	.0085835	.0013855	.0002561	.000905	.0010121	.0112757	.0011909
%RSD	4.047134	12.68013	247.4478	118.2721	48.77080	13.61120	46.18957

#1	.2127744	.0121083	-.000183	-.000515	.0013202	.0852208	.0020531
#2	.2203100	.0112702	.000309	-.000012	.0016803	.0705655	.0039416
#3	.2031840	.0094019	.000185	-.001769	.0032254	.0927369	.0017403

Sample Name: L2378-04 Acquired: 4/24/2020 13:17:58 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0740962	-.001717	.0050012
Stddev	.0035733	.000415	.0001431
%RSD	4.822522	24.18174	2.861314

#1	.0764031	-.002061	.0051106
#2	.0759054	-.001256	.0048393
#3	.0699801	-.001835	.0050538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.466	20736.07	2934.170	833.1417	1807.300
Stddev	2.012	43.03	20.240	3.6758	3.948
%RSD	.1819924	.2075088	.6897873	.4412031	.2184692

#1	1103.483	20742.51	2957.518	835.7300	1805.053
#2	1105.409	20690.18	2923.392	828.9343	1804.987
#3	1107.505	20775.51	2921.601	834.7610	1811.859

Sample Name: L2314-32 Acquired: 4/24/2020 19:22:33 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-7-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0331038	.0195531	.5871449	.0274473	.0039554	.3109155	.2722171
Stddev	.0032728	.0032195	.0013591	.0024507	.0015553	.0070205	.0054535
%RSD	9.886379	16.46516	.2314764	8.928651	39.32022	2.258014	2.003351

#1	.0347445	.0181407	.5886859	.0294036	.0022493	.3098679	.2674150
#2	.0293352	.0172813	.5866321	.0246984	.0043230	.3044777	.2781459
#3	.0352316	.0232374	.5861169	.0282399	.0052940	.3184010	.2710904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001733	.0025171	52.70940	.0009981	.0015288	.0032740	-.008937
Stddev	.0000382	.0001139	.62252	.0011632	.0003288	.0005624	.001772
%RSD	22.06560	4.525032	1.181044	116.5468	21.50825	17.17791	19.82979

#1	.0001616	.0025277	52.02553	-.000262	.0011624	.0026419	-.010074
#2	.0002160	.0023983	53.24311	.001225	.0016259	.0037192	-.006895
#3	.0001423	.0026254	52.85955	.002031	.0017981	.0034609	-.009843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1281052	4.667923	.0020139	-.000893	297.0787	.0032873	.2650551
Stddev	.0017284	.066797	.0001524	.000591	1.7969	.0014557	.0023146
%RSD	1.349217	1.430968	7.565527	66.22308	.6048432	44.28314	.8732534

#1	.1266153	4.597051	.0018383	-.001560	295.2340	.0016614	.2633007
#2	.1277000	4.677004	.0021108	-.000433	297.1785	.0037307	.2676784
#3	.1300002	4.729715	.0020926	-.000685	298.8236	.0044697	.2641863

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.624350	.0674869	-.002738	-.001754	.0016765	1.496405	.0205713
Stddev	.024561	.0011811	.000817	.002475	.0025288	.024131	.0074629
%RSD	1.512058	1.750152	29.83709	141.1085	150.8397	1.612617	36.27796

#1	1.622034	.0664799	-.002186	-.002918	.0009143	1.478258	.0281991
#2	1.649987	.0687869	-.003676	.001088	-.000384	1.487165	.0202297
#3	1.601028	.0671939	-.002352	-.003431	.004499	1.523790	.0132851

Sample Name: L2314-32 Acquired: 4/24/2020 19:22:33 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-7-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.498529	.0014173	.1808208
Stddev	.012262	.0007006	.0016988
%RSD	.8182789	49.43037	.9395095

#1	1.499285	.0006758	.1788680
#2	1.485907	.0015079	.1816359
#3	1.510396	.0020681	.1819584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.704	18880.75	2836.125	720.9714	1622.319
Stddev	12.501	73.26	33.765	9.3646	19.096
%RSD	1.212894	.3880127	1.190531	1.298882	1.177056

#1	1024.795	18827.55	2837.859	713.6509	1611.438
#2	1045.064	18850.39	2801.526	717.7395	1644.368
#3	1022.252	18964.31	2868.989	731.5239	1611.151

Sample Name: L2378-08 Acquired: 4/24/2020 13:22:02 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098457	.0042515	.0063661	.0161001	-.000535	.0356635	.0874483
Stddev	.0038021	.0026605	.0030316	.0028424	.001908	.0126063	.0025015
%RSD	38.61651	62.57795	47.62056	17.65444	356.4158	35.34794	2.860563

#1	.0132725	.0023052	.0052845	.0128698	-.000571	.0240782	.0883491
#2	.0105089	.0031662	.0040237	.0182183	.001390	.0338237	.0846211
#3	.0057556	.0072831	.0097901	.0172122	-.002425	.0490887	.0893746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001057	.0006911	16.44170	.0037593	.0003101	.0005126	.0025840
Stddev	.0000347	.0001131	.12662	.0002758	.0000136	.0008559	.0061664
%RSD	32.78076	16.35663	.7701341	7.335749	4.386192	166.9915	238.6329

#1	.0001155	.0005659	16.37188	.0034749	.0003144	.0010673	.0092954
#2	.0001344	.0007857	16.36537	.0037776	.0003210	-.000473	-.002831
#3	.0000672	.0007217	16.58787	.0040255	.0002948	.000944	.001288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118188	.9247668	-.000085	-.000568	95.58424	.0032153	.0280176
Stddev	.0000567	.0133542	.000817	.000258	.57563	.0031653	.0005755
%RSD	.4797956	1.444062	958.9960	45.38072	.6022270	98.44765	2.053880

#1	.0118413	.9116052	.000624	-.000290	95.79006	.0068692	.0285139
#2	.0118608	.9383056	.000099	-.000616	96.02867	.0014651	.0281521
#3	.0117543	.9243898	-.000979	-.000799	94.93398	.0013115	.0273868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5659423	.0221359	-.001512	-.000844	.0006235	.2728752	.0085324
Stddev	.0612110	.0010348	.000190	.001304	.0017531	.0095052	.0034592
%RSD	10.81577	4.674844	12.57281	154.4853	281.1776	3.483335	40.54226

#1	.4984828	.0223372	-.001549	-.002111	-.001298	.2675059	.0052003
#2	.6179395	.0210153	-.001306	.000495	.002135	.2838499	.0082907
#3	.5814046	.0230554	-.001680	-.000917	.001034	.2672697	.0121060

Sample Name: L2378-08 Acquired: 4/24/2020 13:22:02 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2213137	-.000065	.0962080
Stddev	.0241519	.000431	.0007643
%RSD	10.91297	667.4074	.7943845

#1	.2490466	-.000538	.0953873
#2	.2099929	.000306	.0963375
#3	.2049017	.000039	.0968993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.555	20308.58	2935.032	817.0456	1747.899
Stddev	3.360	46.25	26.538	3.5118	3.327
%RSD	.3103608	.2277211	.9041644	.4298150	.1903500

#1	1086.046	20256.93	2918.190	821.0006	1750.144
#2	1079.344	20346.15	2965.623	814.2928	1744.076
#3	1082.274	20322.66	2921.283	815.8433	1749.476

Sample Name: L2378-12 Acquired: 4/24/2020 13:26:05 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074056	.0011312	.0041003	.0066572	-.000908	.0300861	.0361561
Stddev	.0021837	.0031070	.0006300	.0008958	.002291	.0063335	.0026924
%RSD	29.48674	274.6647	15.36517	13.45618	252.2469	21.05114	7.446615

#1	.0068494	.0046973	.0046995	.0068505	.000416	.0229460	.0362184
#2	.0055538	-.000312	.0041579	.0056805	-.003554	.0350262	.0334331
#3	.0098135	-.000992	.0034435	.0074405	.000413	.0322861	.0388168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001321	.0001182	4.412547	-.000066	.0007906	.0003642	.0035351
Stddev	.0000625	.0001362	.047324	.000606	.0001529	.0007262	.0201159
%RSD	47.29430	115.2203	1.072477	924.6460	19.34064	199.3762	569.0405

#1	.0001440	.0002479	4.414325	-.000612	.0009672	.0011943	-.018976
#2	.0001876	.0001307	4.364359	-.000171	.0007035	.0000518	.009831
#3	.0000645	-.000024	4.458956	.000586	.0007013	-.000153	.019750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0988129	.2270038	-.000135	-.000473	37.52598	-.002896	.0143137
Stddev	.0013288	.0303826	.000230	.000106	.25452	.003765	.0001501
%RSD	1.344767	13.38418	169.8679	22.43001	.6782522	130.0380	1.048399

#1	.0988965	.2570320	-.000184	-.000352	37.81802	.000320	.0141904
#2	.0974442	.2277005	.000115	-.000546	37.40851	-.001969	.0142698
#3	.1000979	.1962788	-.000337	-.000522	37.35141	-.007038	.0144808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0869657	.0095944	-.001129	.0000529	.0017647	.0616459	-.000799
Stddev	.0345935	.0006313	.000066	.0019612	.0006997	.0108544	.001923
%RSD	39.77835	6.579432	5.803809	3706.240	39.64958	17.60772	240.5854

#1	.0470403	.0102422	-.001120	-.002163	.0018839	.0741585	-.002075
#2	.1058405	.0095601	-.001198	.001566	.0010130	.0547616	.001413
#3	.1080164	.0089811	-.001068	.000756	.0023971	.0560175	-.001735

Sample Name: L2378-12 Acquired: 4/24/2020 13:26:05 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1134113	-.002051	.0155000
Stddev	.0101584	.001894	.0001616
%RSD	8.957179	92.35269	1.042325

#1	.1251154	-.002231	.0155502
#2	.1082336	-.000073	.0153193
#3	.1068849	-.003849	.0156305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.554	20747.16	2952.781	830.4816	1810.502
Stddev	5.376	100.10	19.942	1.1925	8.596
%RSD	.4871344	.4824537	.6753661	.1435875	.4747729

#1	1097.437	20758.74	2936.227	831.3982	1800.611
#2	1105.696	20840.97	2974.920	829.1335	1814.738
#3	1107.528	20641.78	2947.196	830.9132	1816.158

Sample Name: CCV02 Acquired: 4/24/2020 13:30:09 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-042220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.874179	5.008101	4.911807	4.865418	4.892964	9.772227	9.783217
Stddev	.004334	.019923	.014509	.034083	.019862	.043184	.017503
%RSD	.0889111	.3978188	.2953894	.7005136	.4059387	.4419039	.1789093

#1	4.872639	5.024287	4.924225	4.832675	4.881085	9.724676	9.763360
#2	4.879073	4.985850	4.895859	4.862879	4.881913	9.809003	9.789882
#3	4.870826	5.014165	4.915338	4.900699	4.915895	9.783002	9.796408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2404667	2.502806	24.84287	.9793764	2.526757	1.239035	5.014549
Stddev	.0017689	.013650	.05164	.0033220	.010310	.003695	.045923
%RSD	.7355948	.5453980	.2078538	.3391964	.4080506	.2981970	.9158047

#1	.2424922	2.492622	24.78669	.9820788	2.522300	1.235447	4.966218
#2	.2396823	2.497479	24.85367	.9803829	2.519425	1.238832	5.019820
#3	.2392257	2.518316	24.88825	.9756676	2.538546	1.242828	5.057610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428955	24.02938	2.542740	1.193834	23.46327	2.405768	2.592836
Stddev	.016191	.10168	.008574	.005337	.18035	.013576	.024988
%RSD	.6665956	.4231642	.3371967	.4470207	.7686535	.5642905	.9637446

#1	2.410534	23.92373	2.535929	1.189458	23.25502	2.390383	2.607863
#2	2.440929	24.03786	2.539924	1.192265	23.56779	2.410862	2.563990
#3	2.435404	24.12656	2.552368	1.199780	23.56701	2.416060	2.606655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.24985	4.870850	4.838110	4.807406	4.962100	4.895839	4.822152
Stddev	.24442	.036965	.022642	.020092	.030376	.042917	.015859
%RSD	1.007933	.7589015	.4679850	.4179481	.6121658	.8765989	.3288811

#1	23.97073	4.911075	4.818245	4.813413	4.927145	4.846840	4.808352
#2	24.42564	4.863103	4.833324	4.784995	4.977065	4.913924	4.818628
#3	24.35318	4.838373	4.862763	4.823809	4.982091	4.926754	4.839477

Sample Name: CCV02 Acquired: 4/24/2020 13:30:09 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-042220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.773166	4.735449	4.954484
Stddev	.028131	.004092	.018371
%RSD	.5893570	.0864058	.3707953

#1	4.744483	4.731124	4.933273
#2	4.774304	4.739258	4.965330
#3	4.800710	4.735966	4.964850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1113.427	20980.38	3024.996	840.2046	1719.375
Stddev	4.279	48.48	26.513	8.7503	6.318
%RSD	.3843496	.2310881	.8764798	1.041446	.3674366

#1	1117.811	20934.73	2996.834	834.6984	1722.992
#2	1113.210	20975.12	3028.677	850.2945	1723.052
#3	1109.260	21031.27	3049.476	835.6209	1712.080

Sample Name: CCB02 Acquired: 4/24/2020 13:39:24 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001655	-.001011	.0025097	.0050499	-.000723	.0240679	.0125179
Stddev	.004227	.001152	.0013270	.0018392	.000773	.0070543	.0028799
%RSD	255.3730	113.9325	52.87701	36.42113	106.8942	29.30980	23.00601

#1	.000840	.000319	.0019440	.0051214	-.000022	.0219497	.0151170
#2	.000730	-.001702	.0015592	.0068524	-.000595	.0319386	.0130149
#3	-.006535	-.001650	.0040258	.0031760	-.001553	.0183155	.0094219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0000961	.0309030	-.000178	.0002522	-.000200	.0025785
Stddev	.000133	.0000632	.0149770	.000452	.0002680	.000457	.0091461
%RSD	288.4414	65.76993	48.46447	253.2335	106.2450	228.7808	354.7136

#1	.000077	.0001114	.0164315	-.000421	.0003596	-.000521	-.007529
#2	-.000028	.0000266	.0299387	.000343	-.000053	.000324	.004982
#3	-.000188	.0001502	.0463389	-.000457	.000450	-.000403	.010283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000286	.0416684	-.000280	.0000431	-.008590	.0034211	-.001491
Stddev	.000753	.0103156	.000750	.0008690	.028688	.0054432	.000559
%RSD	263.7364	24.75646	268.2588	2016.206	333.9733	159.1056	37.49340

#1	-.000716	.0458201	-.000966	.0007708	-.005602	.0079459	-.001658
#2	.000584	.0492613	-.000395	-.000919	-.038654	.0049366	-.000867
#3	-.000726	.0299238	.000522	.000278	.018487	-.002619	-.001946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000916	.0028880	.0001421	.0002606	.0023284	.0294218	.0030803
Stddev	.015000	.0025938	.0006287	.0005236	.0007487	.0124978	.0015420
%RSD	1637.982	89.81481	442.5258	200.9042	32.15389	42.47818	50.06188

#1	.009337	.0000134	-.000126	.0007457	.0016478	.0198473	.0048608
#2	.006048	.0050535	.000860	-.000294	.0031303	.0435601	.0021963
#3	-.018132	.0035970	-.000308	.000331	.0022071	.0248579	.0021836

Sample Name: CCB02 Acquired: 4/24/2020 13:39:24 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0033782	-.000566	.0000087
Stddev	.0021897	.002122	.0000559
%RSD	64.81852	375.2004	644.3832

#1	.0055847	-.002777	-.000039
#2	.0012057	-.000375	-.000005
#3	.0033441	.001455	.000070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.519	20762.07	2888.731	829.4451	1866.777
Stddev	2.611	39.65	4.664	2.4949	4.602
%RSD	.2359416	.1909567	.1614417	.3007914	.2464974

#1	1103.516	20716.44	2885.377	830.7006	1861.639
#2	1108.252	20788.05	2894.056	831.0629	1868.173
#3	1107.788	20781.73	2886.758	826.5719	1870.519

Sample Name: L2383-03 Acquired: 4/24/2020 13:43:29 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-355-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012385	.0021627	.0048681	.0024760	-.003550	.1550298	.1074648
Stddev	.0056660	.0014783	.0010781	.0045552	.002153	.0065621	.0021139
%RSD	457.4949	68.35490	22.14603	183.9732	60.63325	4.232815	1.967045

#1	-.000182	.0015386	.0037974	.0074115	-.002923	.1615932	.1084788
#2	.007480	.0038508	.0048535	-.001567	-.005947	.1550273	.1088807
#3	-.003582	.0010989	.0059534	.001583	-.001781	.1484689	.1050350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0001391	.3654016	-.000009	.0004724	.0032079	.2136406
Stddev	.000066	.0001012	.0179186	.000352	.0006142	.0008792	.0060725
%RSD	122.7658	72.73385	4.903804	4016.718	130.0357	27.40850	2.842395

#1	.000017	.0002315	.3859415	.000037	.0011123	.0038546	.2166075
#2	-.000064	.0001548	.3529729	-.000381	.0004172	.0035623	.2176594
#3	-.000115	.0000310	.3572904	.000318	-.000112	.0022067	.2066551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124968	.0817104	.0002176	.0012085	61.82955	-.003740	.0895442
Stddev	.0006668	.0451970	.0006150	.0004876	1.24022	.008795	.0026705
%RSD	5.335920	55.31362	282.5895	40.34884	2.005863	235.1624	2.982360

#1	.0117269	.0902295	-.000491	.0007520	63.08996	-.009054	.0923405
#2	.0128852	.0328601	.000611	.0011513	61.78815	.006412	.0892719
#3	.0128785	.1220417	.000533	.0017221	60.61056	-.008578	.0870203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1856180	.0304684	.0001378	.0008557	.0066576	.2698179	.0163609
Stddev	.0298104	.0037203	.0001935	.0011182	.0015548	.0233176	.0021033
%RSD	16.06008	12.21039	140.3780	130.6753	23.35395	8.641977	12.85538

#1	.1695139	.0326885	.0003423	.0006904	.0057614	.2916542	.0154107
#2	.1673231	.0325433	-.000042	-.000171	.0084530	.2725413	.0187717
#3	.2200168	.0261734	.000114	.002047	.0057584	.2452582	.0149005

Sample Name: L2383-03 Acquired: 4/24/2020 13:43:29 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-355-72- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3049511	-.000414	.0027438
Stddev	.0160319	.001419	.0001405
%RSD	5.257206	343.1331	5.119775

#1	.3197052	.001210	.0029035
#2	.3072569	-.001033	.0026393
#3	.2878911	-.001418	.0026886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.595	20308.98	2874.720	813.3002	1777.354
Stddev	1.988	100.34	4.903	3.6630	4.418
%RSD	.1829726	.4940877	.1705432	.4503868	.2485770

#1	1086.126	20193.71	2874.301	817.4706	1774.081
#2	1088.776	20376.77	2870.041	811.8264	1775.601
#3	1084.883	20356.46	2879.819	810.6038	1782.379

Sample Name: L2383-06 Acquired: 4/24/2020 13:47:34 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-239 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163166	-.000441	.0060920	.0174196	.0010248	.0370629	.0683792
Stddev	.0023577	.000515	.0032213	.0021769	.0012344	.0171749	.0018501
%RSD	14.44937	116.7572	52.87804	12.49708	120.4525	46.33985	2.705695

#1	.0178987	.000114	.0080494	.0175645	.0003036	.0538464	.0681994
#2	.0136069	-.000903	.0078525	.0151738	.0003207	.0378206	.0703127
#3	.0174443	-.000535	.0023741	.0195204	.0024501	.0195217	.0666256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001233	.0010463	17.01461	-.000344	.0009896	.0004773	-.007386
Stddev	.0001077	.0003536	.06685	.000565	.0004390	.0005501	.019250
%RSD	87.40624	33.79616	.3929189	164.3457	44.36520	115.2585	260.6328

#1	.0000120	.0014123	16.95682	-.000705	.0009907	.0008443	-.007792
#2	.0002270	.0007065	17.08783	.000307	.0014280	-.000155	-.026429
#3	.0001308	.0010202	16.99917	-.000634	.0005500	.000743	.012064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0743086	4.522465	-.000829	-.000356	68.89031	.0086791	.0881966
Stddev	.0010970	.079176	.000139	.000329	.11851	.0047091	.0025066
%RSD	1.476265	1.750717	16.78862	92.34663	.1720316	54.25842	2.842014

#1	.0732864	4.434726	-.000732	-.000720	68.75348	.0093444	.0910520
#2	.0754676	4.588586	-.000767	-.000265	68.96074	.0036727	.0871786
#3	.0741719	4.544084	-.000989	-.000082	68.95671	.0130201	.0863593

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163648	.0122721	-.001316	-.000613	.0029656	.1614140	-.000243
Stddev	.0713684	.0007208	.000112	.001409	.0016893	.0199468	.006741
%RSD	32.98523	5.873766	8.487188	229.8313	56.96428	12.35756	2770.800

#1	.1558056	.0118143	-.001217	.000191	.0026289	.1781121	-.005949
#2	.2950479	.0118989	-.001294	-.002240	.0047979	.1393261	-.001976
#3	.1982410	.0131030	-.001437	.000210	.0014700	.1668036	.007195

Sample Name: L2383-06 Acquired: 4/24/2020 13:47:34 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-239 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1539611	.0005269	.0468643
Stddev	.0049385	.0007264	.0004044
%RSD	3.207619	137.8486	.8630064

#1	.1517107	-.000056	.0464777
#2	.1505488	.000296	.0472845
#3	.1596240	.001341	.0468306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.131	20205.32	2914.796	808.3930	1750.422
Stddev	.471	35.70	20.406	7.6578	2.176
%RSD	.0433687	.1766843	.7000709	.9472897	.1243407

#1	1085.076	20164.12	2916.185	799.6063	1749.809
#2	1085.626	20227.08	2893.731	811.9273	1748.618
#3	1084.690	20224.76	2934.472	813.6454	1752.839

Sample Name: L2117-10 Acquired: 4/24/2020 14:28:10 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-337 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139932	-.003622	.0048652	.0143810	.0007604	.0243897	.0307333
Stddev	.0027736	.002605	.0030644	.0015861	.0020715	.0125042	.0031759
%RSD	19.82105	71.91867	62.98637	11.02909	272.4269	51.26846	10.33384

#1	.0128704	-.003324	.0059508	.0145805	-.001376	.0128914	.0312167
#2	.0171522	-.006363	.0072391	.0158579	.000897	.0225760	.0336398
#3	.0119571	-.001179	.0014058	.0127046	.002760	.0377017	.0273433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000780	.0007110	15.35688	-.000254	.0008652	.0002129	-.005804
Stddev	.0000757	.0000833	.16173	.000620	.0003683	.0006872	.015420
%RSD	97.08120	11.70859	1.053166	244.0841	42.57167	322.8448	265.6882

#1	-.000009	.0007084	15.17418	.000428	.0004473	-.000553	.008986
#2	.000132	.0006290	15.48177	-.000783	.0011425	.000415	-.021784
#3	.000111	.0007955	15.41467	-.000408	.0010057	.000776	-.004613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964394	.3068816	-.000158	.0001117	30.28601	.0049356	.0054905
Stddev	.0002375	.0381818	.001103	.0008546	.15409	.0053399	.0006383
%RSD	.2462845	12.44187	700.1833	765.0500	.5087799	108.1926	11.62593

#1	.0964991	.2716727	-.001307	.0005904	30.10811	.0110143	.0056823
#2	.0961777	.3474665	.000893	.0006197	30.37725	.0027915	.0060110
#3	.0966414	.3015056	-.000059	-.000875	30.37269	.0010009	.0047783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0687104	.0015591	-.001626	-.000529	.0006620	.0681549	-.005042
Stddev	.0567963	.0003217	.000342	.000445	.0012000	.0054226	.003677
%RSD	82.66037	20.63281	21.05694	84.27359	181.2784	7.956318	72.92238

#1	.0942396	.0013862	-.001586	-.000272	.0019661	.0621404	-.005818
#2	.0036294	.0013609	-.001987	-.001043	.0004151	.0726700	-.001039
#3	.1082624	.0019303	-.001306	-.000271	-.000395	.0696544	-.008268

Sample Name: L2117-10 Acquired: 4/24/2020 14:28:10 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-337 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0469888	.0019710	.0516271
Stddev	.0067287	.0009189	.0002146
%RSD	14.31983	46.61942	.4155669

#1	.0519582	.0014493	.0515348
#2	.0393316	.0030320	.0514741
#3	.0496764	.0014318	.0518723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.275	20063.73	2879.728	786.3540	1763.968
Stddev	2.740	81.35	9.436	7.8086	3.370
%RSD	.2552855	.4054419	.3276668	.9930113	.1910636

#1	1071.889	19979.70	2884.149	778.1356	1760.374
#2	1076.431	20069.39	2868.893	787.2510	1767.057
#3	1071.506	20142.10	2886.142	793.6753	1764.472

Sample Name: L2117-10DUP Acquired: 4/24/2020 14:32:14 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-355-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163136	-.002447	.0037771	.0138042	.0000248	.0246248	.0321811
Stddev	.0055014	.002422	.0011850	.0060281	.0023926	.0078616	.0019349
%RSD	33.72266	98.98419	31.37347	43.66826	9648.250	31.92566	6.012562

#1	.0201545	-.003407	.0051404	.0069319	-.002033	.0243380	.0339241
#2	.0100113	.000308	.0031975	.0162834	-.000543	.0326258	.0300991
#3	.0187750	-.004243	.0029935	.0181974	.002650	.0169105	.0325200

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001798	.0007376	15.15385	-.000375	.0006909	-.000274	.0025799
Stddev	.0001427	.0000434	.09539	.001108	.0002720	.000232	.0105225
%RSD	79.33411	5.880460	.6294445	295.0068	39.36691	84.82280	407.8576

#1	.0001116	.0007845	15.04378	-.000656	.0003810	-.000541	.0116046
#2	.0003438	.0006990	15.20561	.000845	.0008899	-.000126	-.008978
#3	.0000840	.0007293	15.21217	-.001316	.0008017	-.000154	.005113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0940496	.3094467	-.000081	-.000242	28.86164	-.002714	.0054913
Stddev	.0009942	.0329749	.000302	.000234	.10261	.006389	.0007353
%RSD	1.057113	10.65607	374.7169	96.83936	.3555337	235.4517	13.38969

#1	.0932898	.3156148	.000223	-.000385	28.74451	-.009925	.0054865
#2	.0951748	.2738233	-.000381	.000028	28.90471	.002241	.0047585
#3	.0936842	.3389020	-.000084	-.000369	28.93569	-.000457	.0062290

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0559380	.0022052	-.001912	.0009154	.0013242	.0498270	-.001409
Stddev	.0418945	.0009146	.000313	.0008257	.0011565	.0140122	.000987
%RSD	74.89447	41.47393	16.36817	90.19906	87.32938	28.12171	70.02672

#1	.0617851	.0018536	-.001847	.0000617	.0026596	.0337233	-.000325
#2	.0114271	.0015186	-.002252	.0009746	.0006633	.0565200	-.002255
#3	.0946019	.0032434	-.001637	.0017098	.0006499	.0592376	-.001647

Sample Name: L2117-10DUP Acquired: 4/24/2020 14:32:14 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-355-72- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0288310	-.000015	.0508801
Stddev	.0105840	.001628	.0004704
%RSD	36.71044	10662.73	.9245323

#1	.0171809	.000415	.0504853
#2	.0314581	.001354	.0507543
#3	.0378539	-.001815	.0514006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.729	20114.40	2874.836	798.6274	1780.571
Stddev	8.683	48.94	17.766	5.3221	12.813
%RSD	.8004940	.2433306	.6179676	.6664010	.7195960

#1	1094.721	20133.87	2860.237	801.4252	1795.211
#2	1080.447	20058.72	2894.616	801.9671	1771.399
#3	1079.018	20150.62	2869.655	792.4900	1775.103

Sample Name: L2117-10LX5 Acquired: 4/24/2020 14:36:16 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-239 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050314	.0000520	.0029300	.0017534	-.000054	.0350946	.0183454
Stddev	.0006121	.0042739	.0019410	.0075233	.003120	.0158127	.0001439
%RSD	12.16569	8211.728	66.24507	429.0709	5808.405	45.05739	.7842238

#1	.0046058	.0045871	.0011452	.0004566	.002768	.0242680	.0184710
#2	.0047554	-.003901	.0049964	.0098408	-.003405	.0277749	.0183770
#3	.0057329	-.000530	.0026483	-.005037	.000475	.0532409	.0181884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000419	.0001345	3.081157	-.000769	.0000602	.0000422	.0013902
Stddev	.0001181	.0000039	.019805	.000843	.0005451	.0004755	.0124450
%RSD	282.2475	2.863435	.6427868	109.5775	905.4716	1128.222	895.1734

#1	-.000077	.0001301	3.061955	-.000320	-.000519	.0002916	-.010214
#2	.000159	.0001369	3.101515	-.000246	.000563	-.000506	-.000148
#3	.000044	.0001366	3.079999	-.001742	.000136	.000341	.014533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191934	.0856515	-.000458	-.000071	5.711675	-.002591	.0004570
Stddev	.0004516	.0437732	.001049	.001237	.029094	.006104	.0002129
%RSD	2.352639	51.10618	229.2371	1749.141	.5093813	235.5840	46.58595

#1	.0187399	.0505440	.000747	.000575	5.687083	-.003930	.0004858
#2	.0196430	.1346964	-.000951	-.001497	5.704149	-.007915	.0006540
#3	.0191974	.0717141	-.001170	.000709	5.743792	.004071	.0002311

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289131	.0012042	-.000407	-.000713	.0025226	.0237902	-.001504
Stddev	.0289001	.0007843	.000239	.000715	.0007288	.0175417	.002617
%RSD	99.95527	65.13483	58.57775	100.2780	28.88963	73.73527	173.9593

#1	.0363309	.0004783	-.000224	-.000567	.0017608	.0061566	-.002596
#2	-.002973	.0010980	-.000677	-.000082	.0032131	.0412387	.001482
#3	.053381	.0020362	-.000321	-.001489	.0025940	.0239752	-.003399

Sample Name: L2117-10LX5 Acquired: 4/24/2020 14:36:16 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-239 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0049487	-.000214	.0103531
Stddev	.0113320	.001883	.0001723
%RSD	228.9913	881.4606	1.663778

#1	.0179326	-.002384	.0103756
#2	-.000137	.000985	.0101707
#3	-.002950	.000759	.0105130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.737	20514.90	2872.090	813.9829	1853.468
Stddev	3.191	54.92	3.053	7.3797	.103
%RSD	.2885638	.2676925	.1063156	.9066107	.0055688

#1	1103.506	20472.29	2875.150	806.9702	1853.407
#2	1104.313	20576.88	2869.043	813.2968	1853.411
#3	1109.392	20495.55	2872.077	821.6816	1853.587

Sample Name: L2117-10MS Acquired: 4/24/2020 14:40:18 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7903541	1.989922	.9553660	2.008759	.7986575	2.157888	.2393223
Stddev	.0044309	.005005	.0027869	.002309	.0018648	.003884	.0037625
%RSD	.5606189	.2515326	.2917051	.1149353	.2334973	.1799757	1.572155

#1	.7852613	1.994946	.9527170	2.011392	.7981662	2.153936	.2433153
#2	.7924760	1.989883	.9582728	2.007077	.8007188	2.158029	.2388085
#3	.7933250	1.984936	.9551083	2.007809	.7970875	2.161700	.2358431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2027221	.1934510	16.33204	.4217627	.1984787	.3248728	3.248644
Stddev	.0014534	.0006437	.14805	.0013373	.0004897	.0004749	.049624
%RSD	.7169570	.3327268	.9064763	.3170694	.2467368	.1461753	1.527519

#1	.2043531	.1931591	16.16889	.4214330	.1979438	.3245337	3.192623
#2	.2015639	.1930050	16.45783	.4206211	.1985872	.3254156	3.266226
#3	.2022493	.1941889	16.36940	.4232340	.1989051	.3246692	3.287083

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3060596	2.343750	.5003965	.0751408	32.34269	.2961700	.2346664
Stddev	.0025352	.028457	.0012447	.0006936	.11700	.0088314	.0020440
%RSD	.8283462	1.214152	.2487425	.9231194	.3617411	2.981880	.8710383

#1	.3032685	2.363072	.5011853	.0759275	32.20802	.2939474	.2360690
#2	.3066907	2.311072	.5010426	.0748777	32.41930	.2886621	.2356090
#3	.3082198	2.357107	.4989616	.0746172	32.40077	.3059004	.2323211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.45166	.3152730	.4054553	.6819678	.2116092	1.009458	5.775004
Stddev	.14792	.0032056	.0005513	.0032768	.0012337	.009666	.013626
%RSD	1.415316	1.016761	.1359790	.4804938	.5830148	.9575884	.2359443

#1	10.28420	.3161867	.4055239	.6804637	.2104404	.998327	5.790207
#2	10.56454	.3179226	.4048729	.6797130	.2128989	1.014297	5.763893
#3	10.50623	.3117098	.4059692	.6857266	.2114883	1.015749	5.770911

Sample Name: L2117-10MS Acquired: 4/24/2020 14:40:18 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0369046	.1967046	.2556106
Stddev	.0057997	.0016382	.0011880
%RSD	15.71542	.8328032	.4647731

#1	.0372333	.1948187	.2566682
#2	.0309476	.1975208	.2543252
#3	.0425330	.1977743	.2558383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.012	20112.33	2870.957	791.6680	1751.524
Stddev	3.922	25.39	24.849	5.5334	6.177
%RSD	.3655210	.1262264	.8655259	.6989499	.3526825

#1	1068.543	20085.63	2842.872	787.9045	1744.603
#2	1075.882	20115.20	2890.088	798.0213	1756.480
#3	1074.612	20136.16	2879.911	789.0781	1753.490

Sample Name: L2117-10MSD Acquired: 4/24/2020 14:44:13 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31005 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7779910	1.950417	.9331303	1.965020	.7808031	2.131546	.2392211
Stddev	.0075437	.003602	.0002667	.017589	.0038644	.020540	.0047138
%RSD	.9696348	.1846642	.0285783	.8950826	.4949207	.9636121	1.970487

#1	.7854825	1.947420	.9332811	1.968651	.7769786	2.119932	.2342102
#2	.7703962	1.949418	.9332874	1.945899	.7847061	2.119444	.2398859
#3	.7780944	1.954413	.9328224	1.980509	.7807246	2.155262	.2435673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978554	.1892079	15.99202	.4153549	.1950752	.3169303	3.202823
Stddev	.0007984	.0006084	.17501	.0029212	.0014635	.0006697	.006315
%RSD	.4035204	.3215339	1.094367	.7033020	.7502180	.2113222	.1971625

#1	.1980596	.1885687	15.84338	.4143598	.1934284	.3167290	3.198301
#2	.1969748	.1892753	15.94778	.4130612	.1955704	.3163842	3.200131
#3	.1985319	.1897799	16.18491	.4186436	.1962269	.3176776	3.210038

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2976665	2.306384	.4913848	.0738715	31.29747	.2857524	.2310793
Stddev	.0028173	.068585	.0014808	.0006015	.08781	.0117865	.0025339
%RSD	.9464706	2.973707	.3013532	.8142668	.2805537	4.124740	1.096534

#1	.2944229	2.231114	.4896796	.0745173	31.19898	.2738990	.2290452
#2	.2990735	2.365343	.4923471	.0733273	31.36758	.2974709	.2302751
#3	.2995033	2.322696	.4921277	.0737698	31.32584	.2858872	.2339177

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.12916	.3090757	.3969326	.6686512	.2045617	1.003192	5.639163
Stddev	.05885	.0055920	.0016213	.0012380	.0028831	.009628	.013160
%RSD	.5809950	1.809249	.4084470	.1851547	1.409405	.9597446	.2333601

#1	10.10262	.3031425	.3950606	.6689631	.2049806	.992220	5.634812
#2	10.19661	.3098360	.3978863	.6697035	.2014921	1.007126	5.628729
#3	10.08826	.3142486	.3978508	.6672871	.2072125	1.010230	5.653947

Sample Name: L2117-10MSD Acquired: 4/24/2020 14:44:13 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31005 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0311681	.1954319	.2510174
Stddev	.0059983	.0010286	.0016459
%RSD	19.24503	.5263317	.6556886

#1	.0327570	.1965449	.2524187
#2	.0362121	.1945162	.2492049
#3	.0245354	.1952346	.2514287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.929	20108.82	2870.854	791.2991	1748.957
Stddev	3.279	38.80	12.227	1.4958	3.366
%RSD	.3047815	.1929503	.4258958	.1890306	.1924316

#1	1074.259	20071.79	2871.937	789.5734	1747.988
#2	1079.707	20105.50	2882.504	792.2243	1752.700
#3	1073.822	20149.17	2858.122	792.0995	1746.181

Sample Name: L2117-10A Acquired: 4/24/2020 14:48:09 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30963 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7705672	1.951235	.9413423	1.961079	.7879712	2.175707	.2453220
Stddev	.0061598	.006079	.0017034	.008052	.0009411	.017708	.0025851
%RSD	.7993807	.3115392	.1809552	.4105959	.1194290	.8139116	1.053769

#1	.7768590	1.955455	.9432947	1.959412	.7873654	2.155322	.2478930
#2	.7702941	1.953983	.9401594	1.969834	.7874929	2.184511	.2453502
#3	.7645486	1.944267	.9405727	1.953991	.7890554	2.187288	.2427230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2020610	.1893522	16.20378	.4155316	.1951835	.3176693	3.185009
Stddev	.0007211	.0007198	.15475	.0006181	.0002574	.0005085	.015504
%RSD	.3568622	.3801214	.9550274	.1487404	.1318584	.1600702	.4867702

#1	.2018772	.1885782	16.09550	.4148396	.1950977	.3179862	3.174204
#2	.2028562	.1894770	16.13482	.4160287	.1949800	.3179388	3.202773
#3	.2014497	.1900014	16.38102	.4157265	.1954728	.3170828	3.178049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3012471	2.318971	.4920339	.0725163	31.25354	.2981336	.2327592
Stddev	.0019769	.027470	.0005359	.0002806	.08626	.0010351	.0019444
%RSD	.6562301	1.184561	.1089090	.3869796	.2760059	.3471755	.8353726

#1	.2999506	2.305522	.4914635	.0728395	31.21249	.2974797	.2335753
#2	.3035224	2.300817	.4921115	.0723340	31.35266	.2975943	.2305397
#3	.3002683	2.350573	.4925267	.0723754	31.19547	.2993270	.2341625

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.08482	.3163053	.4016327	.6785807	.2093239	1.012486	5.644515
Stddev	.04867	.0007279	.0015499	.0036247	.0030180	.012032	.006243
%RSD	.4825980	.2301341	.3858945	.5341576	1.441790	1.188314	.1105959

#1	10.05656	.3154754	.3999063	.6760376	.2070449	1.012816	5.638317
#2	10.14102	.3166047	.4029042	.6769733	.2127466	1.000293	5.644427
#3	10.05689	.3168358	.4020876	.6827311	.2081801	1.024350	5.650801

Sample Name: L2117-10A Acquired: 4/24/2020 14:48:09 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30963 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0397020	.1957378	.2537345
Stddev	.0071266	.0015450	.0019465
%RSD	17.95030	.7893165	.7671425

#1	.0315664	.1965422	.2517369
#2	.0426982	.1967147	.2538412
#3	.0448413	.1939566	.2556255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.953	20178.70	2833.260	790.2327	1774.618
Stddev	5.460	37.33	10.794	7.2650	12.286
%RSD	.5000109	.1849898	.3809807	.9193473	.6923101

#1	1097.957	20179.48	2821.746	782.5859	1782.108
#2	1090.615	20140.99	2834.882	797.0436	1781.306
#3	1087.286	20215.64	2843.151	791.0686	1760.439

Sample Name: PB128468BL Acquired: 4/24/2020 14:52:05 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128468BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	-.000757	.0018651	.0066079	.0013676	.0275907	.0174390
Stddev	.002021	.002434	.0022070	.0014156	.0016423	.0066973	.0029137
%RSD	2562.146	321.6068	118.3278	21.42232	120.0859	24.27390	16.70820

#1	.002225	.000168	.0019562	.0078966	.0023209	.0226617	.0191110
#2	-.001551	.001079	.0040251	.0050928	-.000529	.0248946	.0191315
#3	-.000911	-.003518	-.000386	.0068344	.002311	.0352160	.0140745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001043	.0000336	.0441882	.0003952	.0004412	-.000306	.0093554
Stddev	.0000603	.0001406	.0042014	.0004409	.0003942	.000163	.0057110
%RSD	57.80448	418.1732	9.507858	111.5641	89.33254	53.33615	61.04543

#1	.0001636	.0001931	.0486791	.0009033	.0001816	-.000157	.0044366
#2	.0001063	-.000020	.0403536	.0001129	.0008948	-.000281	.0080108
#3	.0000431	-.000072	.0435321	.0001695	.0002473	-.000481	.0156187

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0241266	-.000559	.0005135	-.005471	-.003767	-.000455
Stddev	.000882	.0175549	.000615	.0007338	.011964	.001664	.000527
%RSD	2214.952	72.76161	110.0289	142.8918	218.7032	44.18293	115.8503

#1	.000162	.0260428	-.000837	.0003248	-.015723	-.003144	-.000018
#2	.000724	.0056922	-.000987	.0013233	-.008364	-.005652	-.000307
#3	-.001005	.0406447	.000146	-.000107	.007675	-.002504	-.001040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012474	.0001689	.0003472	-.000671	.0016557	.0131795	.0041078
Stddev	.040356	.0026396	.0000870	.001486	.0018977	.0067849	.0012593
%RSD	323.5273	1562.886	25.05646	221.4672	114.6166	51.48059	30.65629

#1	-.054254	.0005182	.0004352	-.001289	.0029878	.0111469	.0045493
#2	.026289	-.002628	.0002613	-.001748	.0024965	.0207483	.0026872
#3	-.009457	.002616	.0003451	.001024	-.000517	.0076432	.0050869

Sample Name: PB128468BL Acquired: 4/24/2020 14:52:05 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128468BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0016689	-.001891	.0000253
Stddev	.0047062	.001117	.0001082
%RSD	281.9967	59.07896	427.3264

#1	-.002594	-.000736	-.000052
#2	.006719	-.002966	.000149
#3	.000881	-.001970	-.000022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.387	20441.01	2851.090	796.6010	1845.442
Stddev	5.094	34.54	22.989	1.3656	10.829
%RSD	.4659101	.1689920	.8063402	.1714223	.5867713

#1	1099.254	20443.35	2829.885	796.9842	1857.878
#2	1090.825	20474.33	2847.863	795.0848	1840.351
#3	1090.082	20405.36	2875.523	797.7341	1838.098

Sample Name: PB128468BS Acquired: 4/24/2020 14:56:09 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128468BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7702395	1.987882	.9460595	2.000975	.8023173	2.224257
Stddev	.0073213	.000905	.0056583	.005498	.0047298	.013043
%RSD	.9505221	.0455458	.5980918	.2747645	.5895202	.5863890

#1	.7730636	1.986979	.9433175	2.003554	.8004289	2.227682
#2	.7619268	1.988790	.9422945	1.994661	.7988234	2.209843
#3	.7757282	1.987876	.9525664	2.004709	.8076996	2.235245

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2346857	.2099108	.1913272	1.141327	.4293832	.1966334
Stddev	.0055560	.0020769	.0002399	.015622	.0006658	.0006569
%RSD	2.367413	.9894362	.1253913	1.368720	.1550490	.3340618

#1	.2320830	.2081039	.1914004	1.127065	.4287156	.1958760
#2	.2309087	.2094487	.1910592	1.138892	.4293870	.1969757
#3	.2410652	.2121799	.1915220	1.158023	.4300470	.1970484

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3291934	3.272812	.2130336	2.128827	.4986570	.0761069
Stddev	.0018245	.027108	.0015971	.035815	.0016509	.0000909
%RSD	.5542248	.8282636	.7496854	1.682379	.3310612	.1194401

#1	.3289662	3.304028	.2117848	2.158496	.4984435	.0760849
#2	.3274932	3.255203	.2124829	2.138941	.4971233	.0760289
#3	.3311208	3.259206	.2148332	2.089042	.5004042	.0762067

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.946582	.2948122	.2366273	10.04635	.3247043	.4040594
Stddev	.046079	.0066735	.0015208	.17293	.0054868	.0015140
%RSD	1.563825	2.263634	.6427083	1.721320	1.689774	.3746973

#1	2.997033	.3009860	.2349180	10.24502	.3183778	.4025013
#2	2.935994	.2877318	.2371332	9.96444	.3281602	.4041521
#3	2.906718	.2957188	.2378307	9.92960	.3275750	.4055250

Sample Name: PB128468BS Acquired: 4/24/2020 14:56:09 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128468BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6765126	.2140705	.9518244	5.520480	F .1494437	.1965128
Stddev	.0006010	.0015538	.0272393	.022350	.0005972	.0029145
%RSD	.0888402	.7258176	2.861797	.4048552	.3996148	1.483087

#1	.6771441	.2143336	.9830820	5.528096	.1487690	.1993306
#2	.6759475	.2154759	.9392289	5.495317	.1499046	.1935104
#3	.6764462	.2124020	.9331622	5.538026	.1496574	.1966976

Elem	Sr4077
Units	ppm
Avg	.2113802
Stddev	.0004446
%RSD	.2103353

#1	.2115897
#2	.2108696
#3	.2116814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.403	20188.31	2802.836	797.8861	1815.100
Stddev	6.547	133.45	18.109	8.0310	11.301
%RSD	.5981890	.6610240	.6460980	1.006531	.6225853

#1	1093.358	20035.70	2805.871	790.5951	1811.037
#2	1101.410	20246.11	2819.236	806.4942	1827.870
#3	1088.442	20283.11	2783.401	796.5691	1806.393

Sample Name: CCV03 Acquired: 4/24/2020 15:00:07 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9114 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.925859	5.018357	4.950494	4.911395	5.018876	10.08663	10.16550
Stddev	.009904	.042510	.030643	.014975	.019213	.04948	.05598
%RSD	.2010679	.8470853	.6189881	.3049042	.3828242	.4905263	.5506943

#1	4.917686	4.969886	4.915132	4.894121	5.003781	10.09666	10.17543
#2	4.923017	5.035884	4.967087	4.920706	5.012342	10.03291	10.10522
#3	4.936873	5.049301	4.969261	4.919359	5.040504	10.13033	10.21586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2412646	2.530797	25.43810	.9884744	2.555494	1.273712	5.215562
Stddev	.0007841	.006821	.04976	.0042824	.010030	.001505	.049507
%RSD	.3250002	.2695204	.1956154	.4332300	.3924795	.1181578	.9492137

#1	.2416720	2.525179	25.46554	.9837390	2.545342	1.271978	5.159084
#2	.2403607	2.528826	25.38066	.9920752	2.555743	1.274689	5.251454
#3	.2417612	2.538386	25.46810	.9896091	2.565397	1.274468	5.236149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.451941	24.55566	2.601712	1.203016	24.49312	2.407972	2.748862
Stddev	.006708	.14156	.007505	.002698	.11493	.026475	.000555
%RSD	.2735770	.5764880	.2884658	.2242334	.4692222	1.099477	.0201812

#1	2.444806	24.46421	2.599830	1.200394	24.36328	2.404542	2.748569
#2	2.452895	24.48405	2.609979	1.202870	24.58179	2.383379	2.748515
#3	2.458120	24.71872	2.595328	1.205783	24.53430	2.435995	2.749502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.94164	4.977604	4.850561	4.949244	5.086358	5.110431	4.895000
Stddev	.15220	.048637	.015124	.029002	.014526	.029566	.011135
%RSD	.6102109	.9771235	.3117901	.5859866	.2855825	.5785343	.2274808

#1	24.78353	5.022679	4.851634	4.915825	5.084186	5.077116	4.883059
#2	24.95425	4.926053	4.834929	4.964091	5.073041	5.133549	4.905100
#3	25.08714	4.984080	4.865119	4.967817	5.101848	5.120626	4.896841

Sample Name: CCV03 Acquired: 4/24/2020 15:00:07 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9114 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.905590	4.879743	5.014182
Stddev	.019872	.020059	.011114
%RSD	.4050913	.4110745	.2216611

#1	4.883677	4.889490	5.022250
#2	4.910648	4.856673	5.001504
#3	4.922444	4.893067	5.018792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.714	20336.24	2962.371	792.3235	1689.919
Stddev	4.023	20.56	22.207	1.4494	2.837
%RSD	.3674552	.1011233	.7496393	.1829267	.1678955

#1	1091.593	20348.13	2941.081	792.9235	1690.726
#2	1099.254	20348.11	2985.394	793.3765	1692.265
#3	1093.296	20312.50	2960.639	790.6705	1686.766

Sample Name: CCB03 Acquired: 4/24/2020 15:03:51 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9114 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001715	.0006029	.0013982	.0025452	-.001897	.0360558	.0121305
Stddev	.003988	.0017154	.0013473	.0060178	.001079	.0111176	.0029591
%RSD	232.5005	284.5053	96.36484	236.4360	56.87934	30.83448	24.39436

#1	-.005459	.0011336	.0016296	-.003931	-.000701	.0482101	.0152946
#2	.002479	-.001315	.0026148	.007964	-.002192	.0335574	.0116655
#3	-.002165	.001990	-.000050	.003603	-.002799	.0264000	.0094313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0002427	.0471444	.0003021	.0001636	.0004298	-.002875
Stddev	.000223	.0000804	.0215663	.0008142	.0002133	.0002860	.013113
%RSD	248.2591	33.12783	45.74524	269.5053	130.3635	66.55884	456.0274

#1	-.000322	.0001752	.0566284	.0001739	-.000008	.0003879	-.008498
#2	.000123	.0002213	.0623435	.0011727	.000402	.0001670	.012111
#3	-.000070	.0003317	.0224613	-.000440	.000096	.0007344	-.012239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000912	-.004010	.0002534	.0003024	-.026691	-.001399	-.000773
Stddev	.000813	.029569	.0009858	.0007508	.021518	.001226	.000476
%RSD	89.15009	737.4307	388.9871	248.2424	80.61704	87.63463	61.63042

#1	-.000720	-.037998	-.000079	.0009973	-.015177	-.001390	-.000226
#2	-.001804	.010175	-.000523	.0004040	-.013381	-.002628	-.001095
#3	-.000212	.015795	.001362	-.000494	-.051516	-.000177	-.000997

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041067	.0080276	.0003517	-.000908	.0018116	.0137096	-.000866
Stddev	.028498	.0010869	.0000327	.001081	.0020934	.0170223	.004587
%RSD	69.39252	13.54015	9.300078	119.1042	115.5553	124.1636	529.8862

#1	-.060304	.0073776	.0003308	-.002156	-.000209	-.003057	-.002557
#2	-.054570	.0074229	.0003348	-.000320	.003971	.030976	.004327
#3	-.008328	.0092825	.0003894	-.000248	.001673	.013210	-.004367

Sample Name: CCB03 Acquired: 4/24/2020 15:03:51 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9114 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001749	-.002306	.0001849
Stddev	.011553	.000717	.0000867
%RSD	660.6423	31.07734	46.87815

#1	-.014214	-.002806	.0001521
#2	.000370	-.002626	.0001195
#3	.008598	-.001485	.0002832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.507	20337.18	2867.411	798.8699	1840.482
Stddev	1.968	89.35	30.369	10.8715	4.524
%RSD	.1804987	.4393572	1.059105	1.360864	.2458295

#1	1088.489	20263.91	2832.583	790.0139	1835.265
#2	1092.421	20310.91	2881.277	795.5926	1842.853
#3	1090.612	20436.73	2888.371	811.0030	1843.329

Sample Name: L2118-01 Acquired: 4/24/2020 15:07:56 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.072786	.0954901	.6931293	-.144730	.1375635	162.8011	.7426330
Stddev	.006824	.0076257	.0075366	.003904	.0030981	.6199	.0022463
%RSD	9.374791	7.985891	1.087332	2.697678	2.252105	.3807703	.3024739

#1	-.072789	.0881106	.7010683	-.148193	.1339950	162.4418	.7452023
#2	-.079609	.1033403	.6860728	-.145498	.1391305	163.5169	.7416559
#3	-.065961	.0950195	.6922469	-.140499	.1395651	162.4445	.7410407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002346	-.014678	71.20860	.2868753	.1803835	.4633094	302.5897
Stddev	.0004558	.000341	.27541	.0016103	.0006738	.0020893	2.4386
%RSD	194.3167	2.321826	.3867630	.5613302	.3735596	.4509540	.8058966

#1	.0000468	-.014285	70.95445	.2850205	.1810115	.4657149	299.7899
#2	-.000097	-.014870	71.50122	.2879162	.1796716	.4619472	304.2493
#3	.000754	-.014880	71.17013	.2876892	.1804673	.4622661	303.7300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.707697	50.84051	.2644786	.0180975	13.05291	-.151120	.8624319
Stddev	.011564	.15109	.0016670	.0000694	.09841	.004632	.0039288
%RSD	.2456334	.2971934	.6302971	.3834646	.7539669	3.064898	.4555477

#1	4.698149	50.97405	.2660601	.0181666	12.94306	-.147559	.8581889
#2	4.720554	50.87098	.2627376	.0180982	13.08266	-.156356	.8631629
#3	4.704387	50.67650	.2646381	.0180278	13.13302	-.149444	.8659438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.26698	.0307997	-.005249	.0318565	4.826365	3.015047	6.134945
Stddev	.04179	.0074519	.000416	.0020010	.032429	.037920	.015469
%RSD	.4070314	24.19466	7.923336	6.281341	.6719229	1.257700	.2521475

#1	10.23862	.0222569	-.004785	.0333705	4.796216	2.982281	6.130011
#2	10.24735	.0359630	-.005375	.0295879	4.860673	3.006276	6.122546
#3	10.31497	.0341791	-.005588	.0326111	4.822205	3.056584	6.152280

Sample Name: L2118-01 Acquired: 4/24/2020 15:07:56 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.625310	.1602476	-.024216
Stddev	.018762	.0022367	.002149
%RSD	.7146533	1.395798	8.872362

#1	2.609880	.1581270	-.022237
#2	2.619856	.1600310	-.023911
#3	2.646195	.1625847	-.026501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1273.343	23789.17	3480.351	923.9493	1735.198
Stddev	9.450	45.46	14.719	5.7655	8.805
%RSD	.7421199	.1911006	.4229284	.6240113	.5074497

#1	1266.753	23833.94	3463.357	929.9103	1728.534
#2	1269.106	23790.54	3489.111	918.4014	1731.879
#3	1284.170	23743.04	3488.584	923.5362	1745.180

Sample Name: L2399-01 Acquired: 4/24/2020 15:11:49 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166342	.0893640	.0873626	-.084269	.0927939	123.4887	.3697336
Stddev	.0067691	.0068580	.0016730	.008005	.0021896	.8597	.0050319
%RSD	40.69399	7.674182	1.915023	9.499516	2.359581	.6961932	1.360961

#1	.0200573	.0874943	.0865970	-.079810	.0938424	122.6380	.3644593
#2	.0088372	.0836348	.0862094	-.079487	.0902773	124.3571	.3744819
#3	.0210081	.0969629	.0892815	-.093511	.0942620	123.4710	.3702596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000901	-.011820	277.3961	.2631351	.0626672	.1177273	215.1656
Stddev	.000328	.000330	1.9623	.0005846	.0010776	.0010515	1.1469
%RSD	36.34333	2.790030	.7073968	.2221548	1.719514	.8931563	.5330463

#1	-.000540	-.011538	275.7954	.2627720	.0614257	.1189409	213.8533
#2	-.001179	-.011740	279.5853	.2628238	.0633599	.1171525	215.6674
#3	-.000986	-.012183	276.8076	.2638094	.0632159	.1170886	215.9761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.945223	150.1438	.0961027	.0087707	1.032312	-.037978	.5848791
Stddev	.009005	.5603	.0033203	.0002621	.023277	.005229	.0025468
%RSD	.4629052	.3731832	3.454937	2.988206	2.254815	13.76961	.4354365

#1	1.940037	149.7601	.0950538	.0084725	1.059105	-.035388	.5838422
#2	1.955621	150.7868	.0934336	.0089647	1.017070	-.034550	.5830144
#3	1.940012	149.8845	.0998208	.0088748	1.020761	-.043998	.5877808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.872626	.0261348	-.000814	.0044237	1.464148	3.444502	2.849949
Stddev	.061834	.0054808	.000730	.0015071	.012008	.021777	.005197
%RSD	.8997102	20.97104	89.62379	34.06773	.8201078	.6322185	.1823442

#1	6.900416	.0209163	-.000139	.0059089	1.450927	3.438331	2.844810
#2	6.915688	.0256435	-.000715	.0044665	1.474375	3.426477	2.849835
#3	6.801773	.0318447	-.001588	.0028957	1.467142	3.468698	2.855201

Sample Name: L2399-01 Acquired: 4/24/2020 15:11:49 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.477804	.0677460	-.058828
Stddev	.033213	.0013502	.001319
%RSD	.6063186	1.993095	2.242152

#1	5.476361	.0678973	-.057962
#2	5.445336	.0690142	-.058176
#3	5.511715	.0663264	-.060346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.302	20461.66	3050.539	786.2131	1626.846
Stddev	3.535	32.91	11.881	3.3742	4.040
%RSD	.3239122	.1608436	.3894852	.4291736	.2483182

#1	1090.685	20443.82	3041.891	786.5239	1627.107
#2	1095.104	20499.64	3045.639	789.4212	1630.748
#3	1088.116	20441.52	3064.086	782.6942	1622.682

Sample Name: L2399-06 Acquired: 4/24/2020 15:15:48 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117003	.0830402	.0840838	-.080502	.0820352	125.1582	.3401699
Stddev	.0095298	.0071500	.0017765	.002492	.0016702	.8319	.0034260
%RSD	81.44897	8.610249	2.112793	3.095201	2.035937	.6647185	1.007137

#1	.0219634	.0749101	.0843578	-.080094	.0825272	125.8577	.3430096
#2	.0031308	.0883493	.0821862	-.083173	.0834041	125.3786	.3411352
#3	.0100068	.0858613	.0857074	-.078241	.0801743	124.2382	.3363648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000878	-.011953	154.2848	.2575330	.0560594	.1012714	198.7501
Stddev	.000349	.000652	.9825	.0007085	.0002589	.0008883	1.7151
%RSD	39.71346	5.457125	.6368244	.2751138	.4617795	.8771821	.8629350

#1	-.000868	-.011430	155.1484	.2578303	.0558019	.1018983	196.9361
#2	-.001232	-.011746	154.4903	.2567243	.0560567	.1016610	198.9687
#3	-.000534	-.012684	153.2158	.2580445	.0563197	.1002548	200.3453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.627630	76.04147	.0963273	.0111970	.6684093	-.080223	.5914311
Stddev	.009108	.71325	.0024469	.0002897	.0122316	.007646	.0009962
%RSD	.5596081	.9379712	2.540233	2.586922	1.829958	9.531247	.1684367

#1	1.636856	76.57662	.0941000	.0108644	.6544399	-.084455	.5922244
#2	1.627391	76.31605	.0989466	.0113939	.6771983	-.071397	.5903131
#3	1.618644	75.23174	.0959355	.0113326	.6735895	-.084818	.5917558

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.296287	.0168810	.0012649	.0093201	1.408991	3.529599	3.048495
Stddev	.096423	.0120732	.0003192	.0006560	.007446	.120423	.008154
%RSD	1.531430	71.51938	25.23241	7.038988	.5284716	3.411804	.2674901

#1	6.184971	.0032915	.0011829	.0086430	1.405431	3.408341	3.042259
#2	6.353942	.0209819	.0009948	.0093646	1.403993	3.531288	3.045504
#3	6.349949	.0263695	.0016171	.0099528	1.417549	3.649169	3.057723

Sample Name: L2399-06 Acquired: 4/24/2020 15:15:48 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.138096	.0599047	-.055364
Stddev	.001826	.0005733	.001113
%RSD	.0853967	.9569518	2.009823

#1	2.136409	.0592481	-.054091
#2	2.140035	.0603053	-.055844
#3	2.137845	.0601608	-.056155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.112	20858.20	3083.186	814.6929	1680.936
Stddev	3.104	53.71	43.314	4.8130	9.195
%RSD	.2790671	.2574783	1.404848	.5907710	.5470442

#1	1115.690	20906.32	3038.214	820.2017	1689.768
#2	1110.495	20868.02	3086.719	812.5747	1681.626
#3	1110.151	20800.27	3124.626	811.3024	1671.416

Sample Name: L2399-06DUP Acquired: 4/24/2020 15:19:45 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-BDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161666	.0858014	.0836993	-.074631	.0877357	126.4125	.3476169
Stddev	.0067070	.0029107	.0033705	.003410	.0020605	.5768	.0014969
%RSD	41.48653	3.392363	4.026903	4.569097	2.348572	.4562484	.4306175

#1	.0237617	.0887602	.0873219	-.077374	.0888716	125.7526	.3474578
#2	.0136803	.0857026	.0806559	-.070813	.0853572	126.6644	.3462058
#3	.0110579	.0829413	.0831201	-.075706	.0889782	126.8204	.3491869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001117	-.012380	161.6190	.2580088	.0559190	.1007489	200.8171
Stddev	.000033	.000484	1.1734	.0011694	.0003547	.0007596	1.1497
%RSD	2.944113	3.909449	.7260338	.4532417	.6342516	.7539683	.5725114

#1	-.001113	-.011888	160.5166	.2588734	.0555102	.1016190	199.4961
#2	-.001086	-.012856	161.4882	.2584748	.0561448	.1002174	201.3638
#3	-.001152	-.012397	162.8524	.2566783	.0561021	.1004104	201.5915

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.629369	79.42390	.0976650	.0103987	.6919462	-.085024	.5943100
Stddev	.010634	.49008	.0029259	.0014471	.0141159	.006524	.0043818
%RSD	.6526372	.6170421	2.995829	13.91617	2.040031	7.673644	.7372833

#1	1.617783	78.86957	.0960705	.0097831	.6788446	-.092199	.5977913
#2	1.631640	79.79966	.1010418	.0093612	.7068946	-.079448	.5957491
#3	1.638684	79.60246	.0958827	.0120518	.6900996	-.083423	.5893897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.343932	.0187759	.0004405	.0089035	1.411403	3.369392	3.035577
Stddev	.098312	.0035183	.0002006	.0029660	.006196	.026829	.004160
%RSD	1.549699	18.73861	45.52719	33.31287	.4389940	.7962710	.1370520

#1	6.236454	.0151713	.0004632	.0120539	1.405224	3.397182	3.038122
#2	6.429318	.0222011	.0002296	.0061649	1.417616	3.367356	3.037833
#3	6.366025	.0189552	.0006288	.0084919	1.411369	3.343639	3.030776

Sample Name: L2399-06DUP Acquired: 4/24/2020 15:19:45 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-BDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.180473	.0610528	-.053062
Stddev	.007579	.0011676	.000737
%RSD	.3475994	1.912415	1.388071

#1	2.172423	.0623485	-.052484
#2	2.181523	.0607277	-.053891
#3	2.187472	.0600823	-.052811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.555	20825.81	3066.550	808.2279	1683.807
Stddev	5.741	40.56	14.066	3.7775	10.372
%RSD	.5159805	.1947470	.4586830	.4673785	.6160001

#1	1109.138	20851.70	3065.419	803.8669	1687.084
#2	1119.183	20846.66	3081.146	810.4831	1692.146
#3	1109.345	20779.07	3053.083	810.3337	1672.193

Sample Name: L2399-06LX5 Acquired: 4/24/2020 15:23:41 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222400	.0109435	.0218415	-.000588	.0165070	26.07652	.0833708
Stddev	.0030666	.0023300	.0007482	.002097	.0034929	.20296	.0035720
%RSD	13.78864	21.29145	3.425355	356.3903	21.15991	.7783357	4.284512

#1	.0193119	.0082550	.0223786	-.000940	.0140740	25.85639	.0808291
#2	.0254285	.0121975	.0209869	.001662	.0205093	26.25624	.0874549
#3	.0219797	.0123780	.0221589	-.002487	.0149379	26.11693	.0818284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000633	-.002688	34.14789	.0554274	.0120637	.0221891	41.68297
Stddev	.000114	.000129	.31985	.0012581	.0005513	.0006277	.34095
%RSD	18.03316	4.794997	.9366475	2.269763	4.569793	2.828930	.8179700

#1	-.000501	-.002541	33.78232	.0544577	.0122806	.0225566	41.29468
#2	-.000695	-.002743	34.28515	.0568490	.0124736	.0214643	41.82075
#3	-.000703	-.002781	34.37619	.0549755	.0114370	.0225464	41.93347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3454526	16.48796	.0175755	.0024369	.1122499	-.018637	.1240276
Stddev	.0025298	.22711	.0001940	.0002869	.0196101	.002308	.0010633
%RSD	.7323169	1.377414	1.103771	11.77455	17.47005	12.38165	.8573417

#1	.3425753	16.23493	.0177136	.0024783	.0935096	-.016401	.1246334
#2	.3473282	16.55483	.0173537	.0027009	.1106128	-.018499	.1246496
#3	.3464542	16.67413	.0176592	.0021315	.1326272	-.021010	.1227998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.181270	.0011860	-.001880	.0031837	.2951550	.7147152	.5916923
Stddev	.031633	.0016977	.000218	.0016102	.0008546	.0054602	.0063517
%RSD	2.677866	143.1458	11.57107	50.57407	.2895608	.7639642	1.073475

#1	1.152641	.0002200	-.002079	.0027922	.2957103	.7107194	.5862282
#2	1.175938	.0031463	-.001648	.0049536	.2955838	.7124895	.5986612
#3	1.215230	.0001918	-.001913	.0018055	.2941708	.7209366	.5901874

Sample Name: L2399-06LX5 Acquired: 4/24/2020 15:23:41 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9118 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4169458	.0097450	-.011209
Stddev	.0094680	.0027744	.000568
%RSD	2.270801	28.47014	5.070107

#1	.4060135	.0065727	-.011657
#2	.4223286	.0109439	-.010569
#3	.4224953	.0117184	-.011399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.750	20306.58	2917.240	788.5607	1758.265
Stddev	2.718	56.88	8.995	9.8861	2.012
%RSD	.2487128	.2800855	.3083229	1.253687	.1144162

#1	1092.248	20308.84	2915.553	782.9878	1759.386
#2	1095.684	20248.61	2909.209	782.7191	1755.943
#3	1090.319	20362.30	2926.959	799.9751	1759.466

Sample Name: L2399-06MS Acquired: 4/24/2020 15:27:42 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-BMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7184843	1.913071	1.003100	1.682220	.3200666	163.8061	.6654398
Stddev	.0032497	.008084	.001600	.008588	.0001822	1.7456	.0092210
%RSD	.4523012	.4225529	.1594760	.5105334	.0569277	1.065655	1.385699
#1	.7174823	1.909414	1.001366	1.686898	.3202600	161.8065	.6547983
#2	.7158536	1.907462	1.004517	1.687453	.3198982	165.0262	.6710691
#3	.7221170	1.922337	1.003418	1.672308	.3200414	164.5854	.6704520
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1899282	.1732784	151.1485	.6441549	.2476606	.3901837	199.7902
Stddev	.0013193	.0003396	1.7273	.0029732	.0007778	.0021498	1.3340
%RSD	.6946406	.1959962	1.142805	.4615609	.3140604	.5509629	.6676934
#1	.1894426	.1728873	149.2316	.6475375	.2470402	.3925930	198.2851
#2	.1914215	.1734481	152.5841	.6419554	.2485332	.3884613	200.2588
#3	.1889205	.1734997	151.6299	.6429717	.2474083	.3894968	200.8266
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.189901	76.43458	.5844683	.0803682	3.822025	.1911064	.8076684
Stddev	.027759	.76785	.0013607	.0008469	.026091	.0089224	.0070907
%RSD	1.267577	1.004585	.2328054	1.053837	.6826550	4.668793	.8779229
#1	2.158937	75.59110	.5829157	.0795360	3.796891	.1865128	.8078096
#2	2.212558	77.09298	.5854534	.0812292	3.820205	.2013896	.8146875
#3	2.198207	76.61964	.5850357	.0803395	3.848978	.1854168	.8005082
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.19630	.2559107	.3568621	.6457038	2.126335	4.797025	8.453112
Stddev	.12323	.0019830	.0004745	.0053050	.024659	.047362	.025463
%RSD	.6772169	.7748920	.1329507	.8215870	1.159711	.9873224	.3012292
#1	18.10766	.2549684	.3565405	.6406934	2.098690	4.844467	8.424340
#2	18.14423	.2545746	.3574070	.6512611	2.146063	4.749743	8.472743
#3	18.33702	.2581892	.3566388	.6451568	2.134254	4.796864	8.462253

Sample Name: L2399-06MS Acquired: 4/24/2020 15:27:42 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-BMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.238255	.2704123	.1588103
Stddev	.013142	.0019553	.0037840
%RSD	.5871332	.7230747	2.382690

#1	2.252354	.2683568	.1549524
#2	2.226346	.2706312	.1625157
#3	2.236065	.2722490	.1589630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.852	20806.90	3012.535	809.4625	1663.501
Stddev	1.389	34.38	20.995	7.5662	2.662
%RSD	.1245777	.1652425	.6969277	.9347201	.1600021

#1	1114.947	20831.96	3032.144	805.5473	1666.516
#2	1113.417	20821.04	2990.385	804.6563	1662.511
#3	1116.190	20767.70	3015.077	818.1841	1661.477

Sample Name: L2399-06MSD Acquired: 4/24/2020 15:31:30 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-BMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7266575	1.899994	.9988300	1.689900	.3230195	163.0475	.6662575
Stddev	.0052788	.006905	.0067885	.002707	.0031417	.7888	.0028921
%RSD	.7264462	.3634001	.6796450	.1601979	.9726013	.4838043	.4340770

#1	.7326000	1.892081	.9931936	1.687505	.3199351	162.1386	.6629250
#2	.7225112	1.903111	.9969305	1.692837	.3229080	163.5527	.6681109
#3	.7248613	1.904791	1.006366	1.689359	.3262155	163.4514	.6677367

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1877305	.1732220	156.3084	.6336993	.2478925	.3900056	198.6443
Stddev	.0001611	.0004514	.8358	.0010475	.0005251	.0013313	1.3567
%RSD	.0858313	.2605913	.5346941	.1652961	.2118336	.3413456	.6829935

#1	.1875645	.1734091	155.3459	.6334342	.2477501	.3890654	197.0886
#2	.1878863	.1727071	156.8509	.6328099	.2474533	.3915290	199.2618
#3	.1877407	.1735497	156.7283	.6348539	.2484742	.3894226	199.5824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.195609	79.24354	.5824067	.0805934	3.834343	.2022616	.7783340
Stddev	.009936	.36992	.0011775	.0011078	.006847	.0051306	.0054956
%RSD	.4525512	.4668199	.2021757	1.374529	.1785748	2.536625	.7060721

#1	2.184194	79.01618	.5821501	.0802415	3.842250	.1963385	.7789788
#2	2.202322	79.04406	.5813786	.0818344	3.830361	.2053265	.7725444
#3	2.200310	79.67039	.5836913	.0797043	3.830420	.2051198	.7834787

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.96309	.2569621	.3586058	.6451032	2.120553	4.753408	8.429137
Stddev	.11923	.0074645	.0011188	.0046955	.014365	.069065	.031398
%RSD	.6637406	2.904888	.3119798	.7278651	.6774288	1.452954	.3724955

#1	17.85325	.2493328	.3596730	.6406458	2.105941	4.710709	8.397058
#2	17.94612	.2573037	.3574417	.6500052	2.121058	4.833089	8.430545
#3	18.08989	.2642500	.3587028	.6446586	2.134658	4.716426	8.459807

Sample Name: L2399-06MSD Acquired: 4/24/2020 15:31:30 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-BMSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.139445	.2719548	.1614108
Stddev	.013147	.0017125	.0022180
%RSD	.6145056	.6296851	1.374123

#1	2.124519	.2720877	.1598241
#2	2.144509	.2701797	.1639452
#3	2.149307	.2735969	.1604632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.412	20764.30	3006.141	801.9891	1664.068
Stddev	5.259	51.13	9.474	7.1906	3.075
%RSD	.4727299	.2462609	.3151475	.8965915	.1848124

#1	1106.652	20741.47	2996.289	794.9561	1661.661
#2	1113.627	20822.88	3015.185	809.3275	1663.010
#3	1116.957	20728.56	3006.950	801.6836	1667.533

Sample Name: L2399-06A Acquired: 4/24/2020 15:35:18 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7219340	1.894056	.9996532	1.685303	.3240285	162.9369	.6621019
Stddev	.0012694	.008574	.0052812	.003295	.0028001	.5902	.0025616
%RSD	.1758268	.4527030	.5282986	.1954981	.8641654	.3622424	.3868827

#1	.7204710	1.886512	.9937807	1.681822	.3208456	162.3335	.6648671
#2	.7227426	1.892275	1.001166	1.685717	.3251273	162.9644	.6598100
#3	.7225885	1.903381	1.004013	1.688372	.3261126	163.5129	.6616285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1875224	.1716147	152.3934	.6358288	.2477085	.3901788	199.1514
Stddev	.0004695	.0002125	.8426	.0021057	.0013148	.0003675	1.0826
%RSD	.2503829	.1238214	.5529245	.3311811	.5307747	.0941971	.5436108

#1	.1876162	.1716612	151.4420	.6355398	.2489952	.3897829	197.9040
#2	.1870131	.1713828	152.6928	.6380641	.2463674	.3905091	199.7051
#3	.1879380	.1718002	153.0454	.6338825	.2477628	.3902445	199.8452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.172340	77.06166	.5788938	.0802739	3.832109	.1852694	.7912911
Stddev	.014172	.43065	.0006703	.0005485	.034181	.0077329	.0036067
%RSD	.6523664	.5588370	.1157835	.6832760	.8919679	4.173863	.4557973

#1	2.156346	76.81409	.5781220	.0798625	3.852510	.1922424	.7953274
#2	2.177339	76.81195	.5793294	.0800626	3.792647	.1769527	.7901618
#3	2.183334	77.55893	.5792301	.0808966	3.851169	.1866130	.7883843

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.07006	.2593828	.3571313	.6418348	2.111151	4.809003	8.408677
Stddev	.04989	.0010340	.0014441	.0059148	.013666	.008159	.040243
%RSD	.2760664	.3986176	.4043717	.9215423	.6473379	.1696557	.4785840

#1	18.01686	.2582772	.3556463	.6418739	2.095427	4.807660	8.373110
#2	18.11578	.2595456	.3572169	.6359006	2.117854	4.801599	8.400562
#3	18.07755	.2603257	.3585308	.6477300	2.120171	4.817750	8.452359

Sample Name: L2399-06A Acquired: 4/24/2020 15:35:18 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9118 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.183628	.2709591	.1578379
Stddev	.014907	.0014916	.0011955
%RSD	.6826622	.5504967	.7574311

#1	2.171963	.2700049	.1569049
#2	2.200422	.2726780	.1574232
#3	2.178497	.2701943	.1591855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1113.000	20779.09	3018.910	807.6490	1668.373
Stddev	2.396	31.65	5.702	4.7038	1.605
%RSD	.2152517	.1523325	.1888653	.5824100	.0961984

#1	1114.744	20815.14	3022.396	806.8545	1670.096
#2	1110.268	20755.84	3022.005	803.3930	1668.105
#3	1113.987	20766.29	3012.330	812.6994	1666.919

Sample Name: L2401-01 Acquired: 4/24/2020 15:39:07 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRAINAGE-SEW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.091202	.0700407	.5926894	-.142387	.1411378	114.9581	.4066321
Stddev	.005214	.0032715	.0025970	.011023	.0065412	.5491	.0031152
%RSD	5.716674	4.670793	.4381756	7.741423	4.634627	.4776307	.7661050

#1	-.087827	.0679277	.5910873	-.138738	.1356818	114.6206	.4058720
#2	-.088572	.0683855	.5956857	-.133652	.1483893	114.6620	.4039673
#3	-.097206	.0738090	.5912951	-.154772	.1393425	115.5917	.4100571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003127	-.015843	114.4637	.3540350	.1623805	.8146425	302.1836
Stddev	.000463	.000157	.7783	.0023949	.0011161	.0009769	1.8188
%RSD	14.79817	.9922642	.6799160	.6764731	.6873120	.1199199	.6018746

#1	-.002770	-.015869	113.6190	.3517598	.1620858	.8156608	300.2389
#2	-.003650	-.015986	114.6204	.3565340	.1614413	.8137130	302.4694
#3	-.002962	-.015675	115.1516	.3538110	.1636143	.8145539	303.8426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.640752	84.38957	.3028439	.0163456	7.003897	-.050554	2.613779
Stddev	.015122	.69931	.0020207	.0007422	.042710	.009055	.019729
%RSD	.5726457	.8286740	.6672292	4.540895	.6098046	17.91238	.7548181

#1	2.626618	83.84268	.3020201	.0161850	7.035288	-.054240	2.634235
#2	2.638938	84.14850	.3013653	.0171549	6.955261	-.057186	2.612234
#3	2.656699	85.17753	.3051463	.0156968	7.021143	-.040237	2.594867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.421337	.3279681	.0000697	.0136504	7.537281	2.378416	6.861366
Stddev	.017083	.0055870	.0003330	.0015951	.037268	.009106	.025922
%RSD	.2028491	1.703524	477.9816	11.68567	.4944502	.3828480	.3777938

#1	8.421670	.3216321	-.000288	.0149706	7.498655	2.385966	6.848702
#2	8.438251	.3300845	.000127	.0141027	7.540165	2.380978	6.844212
#3	8.404091	.3321877	.000370	.0118780	7.573023	2.368304	6.891186

Sample Name: L2401-01 Acquired: 4/24/2020 15:39:07 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRAINAGE-SEW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.158298	.1350048	-.045715
Stddev	.038933	.0012066	.001293
%RSD	.4251133	.8937056	2.827873

#1	9.150742	.1360711	-.044271
#2	9.123697	.1336951	-.046107
#3	9.200456	.1352482	-.046766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.541	22379.79	3287.536	862.1114	1710.909
Stddev	7.123	19.25	7.430	8.2322	10.386
%RSD	.5998245	.0860363	.2259973	.9548903	.6070701

#1	1195.352	22366.07	3280.814	853.1699	1722.221
#2	1185.866	22401.80	3295.514	863.7881	1708.705
#3	1181.404	22371.50	3286.281	869.3761	1701.802

Sample Name: L2401-05 Acquired: 4/24/2020 15:42:58 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-DEM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0886969	-.109055	.1288917	-.027808	.0319556	159.0190
Stddev	.0009351	.002486	.0093965	.006734	.0019239	2.2923
%RSD	1.054225	2.279177	7.290247	24.21605	6.020575	1.441524

#1	.0892824	-.110601	.1306791	-.031789	.0312169	157.1177
#2	.0876185	-.106188	.1372662	-.031602	.0341394	161.5645
#3	.0891898	-.110376	.1187299	-.020033	.0305105	158.3749

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.207107	.0055491	.0037041	1343.924	.2622180	.1044411
Stddev	.019060	.0002970	.0005190	20.245	.0007562	.0010937
%RSD	1.579004	5.351444	14.01153	1.506373	.2883784	1.047153

#1	1.195567	.0058059	.0042862	1325.487	.2628369	.1046520
#2	1.229107	.0052239	.0035366	1365.588	.2613752	.1054139
#3	1.196647	.0056176	.0032896	1340.698	.2624420	.1032573

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2794028	140.9825	3.780543	91.83466	.1465820	-.023898
Stddev	.0004186	.9480	.060785	1.50728	.0016306	.001479
%RSD	.1498246	.6724399	1.607826	1.641301	1.112422	6.188292

#1	.2792078	139.9648	3.726417	90.58708	.1478766	-.025559
#2	.2791173	141.1421	3.846304	93.50943	.1447507	-.022725
#3	.2798834	141.8406	3.768909	91.40746	.1471187	-.023411

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.153539	.0823836	.5006272	11.71861	.2210954	.0044272
Stddev	.017101	.0119427	.0028661	.10212	.0044064	.0005810
%RSD	.5422753	14.49649	.5724963	.8714058	1.992994	13.12256

#1	3.167600	.0709608	.5012743	11.72326	.2162282	.0038489
#2	3.134502	.0947859	.5031144	11.61425	.2222446	.0050108
#3	3.158516	.0814041	.4974929	11.81832	.2248133	.0044219

Sample Name: L2401-05 Acquired: 4/24/2020 15:42:58 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-DEM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043456	8.033247	.4852128	F 10.16552	68.09682	.1589987
Stddev	.001721	.123069	.0209208	.00898	.18264	.0009646
%RSD	3.960134	1.531992	4.311667	.0883515	.2682065	.6066852

#1	-.042902	7.924433	.5047282	10.16941	68.18025	.1579208
#2	-.045386	8.166809	.4877856	10.15525	67.88736	.1597808
#3	-.042081	8.008498	.4631247	10.17190	68.22284	.1592944

Elem	Sr4077
Units	ppm
Avg	4.650458
Stddev	.074281
%RSD	1.597275

#1	4.588436
#2	4.732777
#3	4.630161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.540	21441.68	3383.399	841.6683	1411.959
Stddev	7.315	4.31	41.535	2.1956	11.406
%RSD	.6302703	.0200882	1.227620	.2608641	.8078200

#1	1154.026	21446.65	3404.409	841.6717	1405.188
#2	1168.453	21438.96	3335.557	839.4711	1425.128
#3	1159.142	21439.44	3410.233	843.8623	1405.562

Sample Name: CCV04 Acquired: 4/24/2020 16:04:24 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16293 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.616469	4.856927	4.734231	4.631884	4.715076	9.581094	9.607510
Stddev	.047421	.017703	.032851	.015851	.025263	.145121	.147420
%RSD	1.027215	.3644999	.6938942	.3422217	.5357876	1.514662	1.534421
#1	4.562095	4.836538	4.699430	4.622210	4.687729	9.743450	9.777712
#2	4.649256	4.865840	4.738562	4.623265	4.719956	9.463994	9.524864
#3	4.638056	4.868402	4.764702	4.650178	4.737543	9.535837	9.519953
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2254919	2.461998	24.00380	.9219070	2.490519	1.197501	4.871354
Stddev	.0038300	.010010	.29977	.0062899	.009387	.006071	.046474
%RSD	1.698495	.4065757	1.248833	.6822673	.3769097	.5069668	.9540216
#1	.2299098	2.452482	24.33938	.9248510	2.479683	1.191698	4.829653
#2	.2234575	2.461073	23.76251	.9146850	2.496186	1.196996	4.862953
#3	.2231085	2.472438	23.90951	.9261849	2.495686	1.203809	4.921455
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.297736	22.89051	2.536837	1.134921	22.98886	2.289013	2.593162
Stddev	.030210	.19236	.010405	.000395	.08633	.007443	.019603
%RSD	1.314759	.8403486	.4101707	.0348217	.3755280	.3251821	.7559558
#1	2.330877	23.09311	2.528133	1.134552	22.92431	2.297370	2.597123
#2	2.271737	22.71036	2.534015	1.135338	23.08692	2.286573	2.571881
#3	2.290594	22.86805	2.548362	1.134873	22.95534	2.283095	2.610482
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.56384	4.679562	4.538544	4.627148	4.810276	4.824468	4.590327
Stddev	.09870	.092783	.025410	.017913	.050326	.052301	.015139
%RSD	.4188829	1.982731	.5598812	.3871284	1.046228	1.084083	.3297949
#1	23.46537	4.786631	4.513134	4.608659	4.867439	4.773034	4.573325
#2	23.56337	4.622744	4.538544	4.628360	4.772636	4.822775	4.602344
#3	23.66277	4.629310	4.563955	4.644424	4.790752	4.877595	4.595314

Sample Name: CCV04 Acquired: 4/24/2020 16:04:24 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16293 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.599621	4.580474	4.740824
Stddev	.012492	.072898	.066684
%RSD	.2715878	1.591489	1.406585

#1	4.589380	4.663671	4.814792
#2	4.595945	4.549959	4.685312
#3	4.613539	4.527793	4.722368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.596	20250.46	2932.936	784.8817	1677.676
Stddev	4.209	27.84	61.225	4.0782	3.745
%RSD	.3887711	.1375024	2.087507	.5195989	.2232036

#1	1086.490	20249.61	2862.323	782.9368	1680.470
#2	1083.169	20278.72	2971.221	789.5684	1679.137
#3	1078.131	20223.05	2965.264	782.1400	1673.421

Sample Name: CCB04 Acquired: 4/24/2020 16:11:18 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16293 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001701	.0013489	.0025254	.0033460	-.000519	.0302562	.0126072
Stddev	.001379	.0033113	.0025658	.0050762	.000422	.0193420	.0028603
%RSD	81.05010	245.4883	101.6013	151.7098	81.35594	63.92730	22.68740

#1	-.003247	.0051321	.0054434	-.002463	-.000033	.0308786	.0128186
#2	-.000598	-.000063	.0006224	.005572	-.000727	.0492794	.0153560
#3	-.001258	-.001022	.0015103	.006929	-.000796	.0106105	.0096472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	-.000039	.0313815	.0010037	.0002477	-.000144	-.006984
Stddev	.000068	.000094	.0313703	.0006615	.0001525	.000494	.009508
%RSD	112.0432	242.4414	99.96437	65.90452	61.55465	343.7960	136.1377

#1	-.000138	.000044	.0676047	.0003465	.0000935	-.000349	-.004828
#2	-.000031	-.000141	.0132183	.0016694	.0002513	.000419	.001261
#3	-.000012	-.000019	.0133214	.0009953	.0003984	-.000501	-.017386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000639	.0316536	-.000499	.0006147	-.030970	.0010309	-.000321
Stddev	.000674	.0066978	.000479	.0003023	.013890	.0020148	.000276
%RSD	105.5192	21.15966	96.16335	49.17996	44.84847	195.4548	85.88222

#1	-.001417	.0239727	-.001045	.0008780	-.046749	-.000994	-.000028
#2	-.000253	.0362770	-.000299	.0006816	-.020593	.003035	-.000361
#3	-.000246	.0347112	-.000151	.0002846	-.025569	.001052	-.000575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.055235	.0072191	-.000370	-.000334	.0007407	-.000692	.0053581
Stddev	.034008	.0009855	.000232	.000649	.0020119	.015723	.0031947
%RSD	61.56924	13.65091	62.74001	194.6935	271.6377	2271.753	59.62409

#1	-.068871	.0069597	-.000353	-.000939	.0007777	-.005144	.0081360
#2	-.080309	.0063894	-.000610	-.000414	.0027338	-.013710	.0018671
#3	-.016526	.0083084	-.000147	.000352	-.001290	.016777	.0060712

Sample Name: CCB04 Acquired: 4/24/2020 16:11:18 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16293 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004111	-.002571	-.000041
Stddev	.007010	.001801	.000118
%RSD	170.5364	70.05156	289.3299

#1	-.009212	-.001111	.000029
#2	-.007004	-.002019	-.000177
#3	.003883	-.004584	.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.185	20110.38	2869.617	767.4901	1832.542
Stddev	1.301	66.36	27.842	1.1798	3.602
%RSD	.1199170	.3299977	.9702379	.1537243	.1965349

#1	1084.140	20111.70	2842.398	767.6400	1829.680
#2	1084.773	20043.37	2868.409	766.2425	1831.359
#3	1086.643	20176.08	2898.043	768.5878	1836.586

Sample Name: L2401-06 Acquired: 4/24/2020 16:15:22 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONRETE-DEMO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0310616	-.038616	.1152450	-.092726	.0849499	189.3378	1.696656
Stddev	.0018411	.011175	.0047972	.004630	.0047069	.3888	.001914
%RSD	5.927266	28.93994	4.162644	4.993217	5.540788	.2053392	.1127942

#1	.0309211	-.040407	.1098333	-.097255	.0861132	188.9114	1.694912
#2	.0292948	-.026653	.1169265	-.088001	.0889660	189.4294	1.696353
#3	.0329689	-.048787	.1189751	-.092921	.0797704	189.6726	1.698703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067785	.0008492	1364.460	.2937552	.1415995	.3738810	253.6522
Stddev	.0001485	.0003130	10.822	.0009268	.0008971	.0026068	.9016
%RSD	2.190145	36.86191	.7931650	.3154972	.6335165	.6972379	.3554474

#1	.0066968	.0009744	1352.197	.2927164	.1422288	.3740391	252.6677
#2	.0069498	.0010802	1368.507	.2940519	.1405723	.3711987	253.8511
#3	.0066887	.0004929	1372.676	.2944973	.1419975	.3764052	254.4376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.368786	137.0225	.1897104	-.015236	5.905423	-.199231	.6979196
Stddev	.004513	.3204	.0041955	.001065	.042673	.005363	.0075485
%RSD	.0840667	.2338595	2.211526	6.988767	.7226130	2.692086	1.081574

#1	5.369897	136.6534	.1945336	-.016023	5.856447	-.204245	.6973200
#2	5.363821	137.2298	.1876928	-.014024	5.925211	-.193576	.6906887
#3	5.372641	137.1842	.1869049	-.015660	5.934610	-.199872	.7057500

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.70042	.2379515	-.000615	-.039846	8.280648	.6246666	8.350780
Stddev	.07817	.0013054	.001021	.001419	.022443	.0232161	.029559
%RSD	.3041572	.5486150	166.0564	3.561095	.2710256	3.716558	.3539611

#1	25.66380	.2366422	.000045	-.038233	8.254845	.5985435	8.338431
#2	25.79017	.2379593	-.000098	-.040402	8.295625	.6429411	8.329399
#3	25.64728	.2392531	-.001791	-.040902	8.291474	.6325152	8.384510

Sample Name: L2401-06 Acquired: 4/24/2020 16:15:22 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONRETE-DEMO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	70.71173	.2571112	5.702466
Stddev	.18894	.0007390	.008083
%RSD	.2671918	.2874046	.1417475

#1	70.56778	.2563008	5.696710
#2	70.64174	.2577477	5.711707
#3	70.92568	.2572852	5.698982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.293	22088.06	3524.838	847.2309	1409.328
Stddev	10.276	27.47	6.711	5.4070	14.923
%RSD	.8596873	.1243786	.1904029	.6381931	1.058856

#1	1191.918	22107.37	3519.918	844.3363	1403.794
#2	1206.832	22100.21	3532.483	853.4689	1426.227
#3	1187.129	22056.61	3522.112	843.8873	1397.963

Sample Name: PB128419BL Acquired: 4/24/2020 16:19:32 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000392	-.000917	.0015883	.0049771	-.000469	.0299351	.0153723
Stddev	.006517	.002560	.0024622	.0033544	.003387	.0150323	.0010061
%RSD	1662.062	279.0411	155.0187	67.39615	722.2603	50.21634	6.544753

#1	-.007917	.002014	.0041733	.0030004	.002498	.0215648	.0165164
#2	.003319	-.002711	.0013209	.0030808	.000254	.0209512	.0149750
#3	.003422	-.002054	-.000729	.0088501	-.004159	.0472892	.0146256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0001818	.0647225	.0001769	.0000570	-.000099	.0014272
Stddev	.000053	.0000724	.0411475	.0004106	.0004470	.000523	.0146246
%RSD	58.63928	39.81358	63.57534	232.0794	784.1295	526.0631	1024.710

#1	-.000142	.0002632	.0478839	-.000283	-.000145	-.000364	.0006302
#2	-.000037	.0001574	.0346649	.000306	.000569	.000503	.0164340
#3	-.000091	.0001247	.1116186	.000508	-.000254	-.000438	-.012783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000614	.0483282	.0001574	.0003864	-.008282	.0042325	-.001057
Stddev	.000442	.0351782	.0011185	.0004689	.010512	.0077719	.000591
%RSD	72.00957	72.79018	710.7347	121.3440	126.9329	183.6267	55.93800

#1	-.000458	.0386496	.0012182	.0006718	-.020420	.0106812	-.000383
#2	-.000271	.0190025	.0002649	.0006421	-.002105	-.004397	-.001486
#3	-.001113	.0873325	-.001011	-.000155	-.002321	.006413	-.001301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011424	.0032192	-.000385	.0005937	.0028393	.0098909	-.001589
Stddev	.088927	.0022257	.000216	.0007192	.0019353	.0131892	.002020
%RSD	778.4341	69.13843	56.01003	121.1470	68.16138	133.3469	127.1323

#1	.038205	.0018105	-.000460	.0014239	.0010709	.0159299	-.000253
#2	.041613	.0020620	-.000142	.0001936	.0049067	.0189794	-.000601
#3	-.114089	.0057852	-.000553	.0001634	.0025404	-.005237	-.003914

Sample Name: PB128419BL Acquired: 4/24/2020 16:19:32 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005266	-.001521	.0001905
Stddev	.0047494	.002184	.0001897
%RSD	901.8859	143.5783	99.56650

#1	-.004016	-.003770	-.000027
#2	.005459	-.001384	.000323
#3	.000137	.000591	.000275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.465	20058.52	2835.318	769.5507	1820.138
Stddev	4.042	27.90	26.049	2.3631	7.289
%RSD	.3748171	.1390735	.9187249	.3070762	.4004692

#1	1074.335	20067.62	2812.787	766.8764	1815.175
#2	1082.414	20080.73	2863.840	770.4183	1828.507
#3	1078.648	20027.21	2829.325	771.3573	1816.733

Sample Name: PB128419BS Acquired: 4/24/2020 16:23:37 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.7421548	1.879825	.9092884	1.835955	.7979924	2.205252
Stddev	.0024929	.008390	.0095870	.013429	.0058461	.013898
%RSD	.3359043	.4462967	1.054346	.7314560	.7326033	.6302417

#1	.7428398	1.878433	.9001006	1.850933	.7921017	2.213331
#2	.7442337	1.872218	.9085345	1.824989	.7980826	2.189204
#3	.7393910	1.888823	.9192302	1.831943	.8037929	2.213221

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2271823	.1939772	.1816975	1.126200	.4159273	.1921590
Stddev	.0053001	.0014798	.0006071	.016862	.0031059	.0010788
%RSD	2.332967	.7628664	.3341509	1.497235	.7467375	.5613904

#1	.2310825	.1956673	.1813240	1.123710	.4134420	.1909141
#2	.2211478	.1929145	.1813705	1.110722	.4149308	.1927418
#3	.2293167	.1933497	.1823981	1.144169	.4194092	.1928209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3223437	3.172787	.2077669	2.035517	.4868600	.0710745
Stddev	.0002059	.052785	.0016327	.025063	.0039696	.0002587
%RSD	.0638749	1.663675	.7858418	1.231282	.8153578	.3640137

#1	.3221866	3.119252	.2059275	2.036642	.4824661	.0712763
#2	.3225768	3.174322	.2083285	2.009911	.4879266	.0711643
#3	.3222676	3.224788	.2090447	2.059999	.4901875	.0707828

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.948183	.2938338	.2306571	9.813567	.3068703	.4106400
Stddev	.059537	.0060554	.0009812	.143183	.0023961	.0013745
%RSD	2.019449	2.060823	.4253885	1.459036	.7808243	.3347315

#1	2.904613	.2897821	.2315081	9.651091	.3055465	.4100373
#2	2.923913	.2909245	.2308793	9.921311	.3054283	.4096698
#3	3.016021	.3007948	.2295838	9.868299	.3096363	.4122130

Sample Name: PB128419BS Acquired: 4/24/2020 16:23:37 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.6678317	.2152043	.9488832	5.186615	F .0449345	.1990235
Stddev	.0019483	.0029227	.0292660	.019970	.0044759	.0004737
%RSD	.2917370	1.358119	3.084258	.3850319	9.960926	.2380098

#1	.6663832	.2146873	.9154560	5.163933	.0404859	.1993666
#2	.6670654	.2125745	.9698943	5.201555	.0448805	.1984830
#3	.6700467	.2183510	.9612992	5.194357	.0494372	.1992209

Elem	Sr4077
Units	ppm
Avg	.2090816
Stddev	.0013460
%RSD	.6437542

#1	.2077857
#2	.2089864
#3	.2104726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.393	20041.21	2765.758	756.7343	1782.115
Stddev	1.356	1.37	16.325	12.0982	2.316
%RSD	.1274994	.0068122	.5902378	1.598744	.1299318

#1	1061.938	20042.66	2747.408	746.2795	1781.261
#2	1064.620	20039.95	2778.669	753.9374	1784.736
#3	1063.621	20041.01	2771.196	769.9860	1780.348

Sample Name: PB128419TB Acquired: 4/24/2020 16:27:37 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001191	-.001699	.0028220	.0083046	-.001791	.0397441	.0183749
Stddev	.004577	.001677	.0015244	.0022959	.000169	.0096350	.0022880
%RSD	384.4709	98.71727	54.01752	27.64570	9.454912	24.24265	12.45160

#1	-.001770	-.002919	.0030438	.0072058	-.001890	.0307041	.0204369
#2	.003649	-.002390	.0042233	.0067646	-.001595	.0386479	.0159136
#3	-.005451	.000213	.0011989	.0109433	-.001887	.0498803	.0187742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000165	-.000128	.0464008	-.000308	.0003612	-.000231	.0000352
Stddev	.0000310	.000161	.0236801	.001014	.0002274	.000617	.0112935
%RSD	187.0805	125.8852	51.03382	329.7392	62.96022	266.6675	32093.22

#1	-.000007	-.000039	.0198412	.000785	.0003126	-.000507	-.012932
#2	.000052	-.000313	.0540515	-.000490	.0001621	.000475	.007719
#3	.000005	-.000031	.0653098	-.001218	.0006091	-.000663	.005318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000801	.0278191	-.000289	.0002721	-.020685	-.006086	-.000569
Stddev	.000156	.0432571	.000819	.0005769	.029158	.006764	.000921
%RSD	19.47711	155.4941	283.2077	212.0306	140.9596	111.1439	161.6925

#1	-.000668	.0699827	-.000076	.0006008	-.023335	-.002015	.000494
#2	-.000972	.0299291	.000402	-.000394	-.048428	-.002349	-.001102
#3	-.000762	-.016454	-.001193	.000609	.009707	-.013895	-.001100

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061951	.0020337	.0000183	-.001897	.0024443	.0156497	.0010041
Stddev	.015598	.0012049	.0001441	.001594	.0011030	.0093546	.0024851
%RSD	25.17846	59.24830	788.1759	84.00232	45.12431	59.77512	247.4924

#1	-.074621	.0010333	-.000037	-.003666	.0032343	.0158432	-.001821
#2	-.066703	.0033712	-.000090	-.000573	.0011841	.0061998	.002854
#3	-.044529	.0016964	.000182	-.001453	.0029145	.0249061	.001978

Sample Name: PB128419TB Acquired: 4/24/2020 16:27:37 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001690	-.000349	-.000153
Stddev	.003033	.001362	.000085
%RSD	179.4960	390.0638	55.41798

#1	-.003203	.000790	-.000069
#2	-.003668	-.001857	-.000153
#3	.001802	.000021	-.000239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.010	20188.97	2828.664	774.0677	1831.915
Stddev	4.018	22.84	21.190	7.5395	5.400
%RSD	.3703399	.1131213	.7491070	.9740077	.2947968

#1	1085.756	20165.53	2808.167	765.3727	1833.391
#2	1088.602	20190.22	2827.342	778.7924	1836.425
#3	1080.670	20211.15	2850.484	778.0379	1825.931

Sample Name: L2222-03 Acquired: 4/24/2020 16:31:40 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001513	.1216814	1.769860	-.122633	.1151443	92.41378
Stddev	.000833	.0038531	.009560	.004623	.0026566	.36300
%RSD	55.07082	3.166511	.5401570	3.769971	2.307211	.3928038

#1	-.002036	.1221732	1.762134	-.118018	.1122872	92.27352
#2	-.000552	.1252650	1.766895	-.122618	.1156056	92.14182
#3	-.001952	.1176061	1.780551	-.127264	.1175400	92.82598

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2421389	.0021402	-.004518	21.32227	.0952214	.1075710
Stddev	.0036720	.0003648	.000684	.19237	.0003175	.0004119
%RSD	1.516469	17.04465	15.14124	.9021879	.3334387	.3829355

#1	.2431936	.0022957	-.003986	21.25160	.0949559	.1078234
#2	.2380550	.0024014	-.005290	21.17524	.0955731	.1077939
#3	.2451681	.0017234	-.004279	21.53998	.0951353	.1070956

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4553360	233.7545	1.491544	6.564660	.1447361	.0147963
Stddev	.0013205	2.1359	.009203	.061210	.0029812	.0000953
%RSD	.2900118	.9137515	.6170438	.9324242	2.059769	.6438492

#1	.4563335	231.3530	1.483660	6.498728	.1475364	.0146876
#2	.4538385	234.4684	1.489313	6.575571	.1416020	.0148360
#3	.4558361	235.4420	1.501657	6.619681	.1450699	.0148653

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.252389	.1520986	1.913043	9.240922	.6395399	-.006755
Stddev	.061654	.0037272	.002157	.146703	.0032500	.000263
%RSD	.6663599	2.450509	.1127283	1.587536	.5081804	3.886798

#1	9.199487	.1489532	1.914517	9.144296	.6358380	-.006993
#2	9.320098	.1511274	1.914044	9.409731	.6408573	-.006798
#3	9.237581	.1562153	1.910568	9.168739	.6419244	-.006473

Sample Name: L2222-03 Acquired: 4/24/2020 16:31:40 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.448508	.3307590	F 12.99658	2.527939	F 1204.404	.0056628
Stddev	.002251	.0031020	.14855	.013537	5.338	.0006788
%RSD	.5019560	.9378560	1.142973	.5355054	.4432394	11.98769

#1	-.445932	.3272283	12.82511	2.522586	1198.734	.0054696
#2	-.449495	.3330472	13.07837	2.517898	1205.146	.0051015
#3	-.450098	.3320014	13.08626	2.543335	1209.333	.0064173

Elem	Sr4077
Units	ppm
Avg	-.100146
Stddev	.002024
%RSD	2.021231

#1	-.097832
#2	-.101021
#3	-.101586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.382	25575.28	3666.360	957.4842	1725.149
Stddev	2.321	73.58	42.361	6.7710	4.816
%RSD	.1716204	.2877159	1.155408	.7071680	.2791582

#1	1354.388	25493.84	3621.481	952.3465	1729.894
#2	1349.840	25595.01	3705.649	954.9491	1725.288
#3	1352.919	25636.98	3671.950	965.1570	1720.265

Sample Name: L2345-03 Acquired: 4/24/2020 16:35:31 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0587460	.0119080	2.096379	-.025988	.0481569	68.77003
Stddev	.0034053	.0068151	.008874	.005770	.0007317	.07155
%RSD	5.796633	57.23142	.4233143	22.20209	1.519434	.1040412

#1	.0550663	.0070920	2.087992	-.026986	.0484586	68.72649
#2	.0617862	.0197058	2.095473	-.031195	.0473226	68.85261
#3	.0593855	.0089261	2.105672	-.019785	.0486896	68.73099

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2521385	.0115291	.0219120	197.8587	.1545868	.2527189
Stddev	.0018365	.0003109	.0001222	.7991	.0007779	.0007080
%RSD	.7283889	2.696786	.5575361	.4038871	.5031940	.2801622

#1	.2541236	.0114221	.0220486	196.9810	.1538840	.2531004
#2	.2504999	.0112858	.0218742	198.0509	.1554225	.2519019
#3	.2517920	.0118794	.0218133	198.5443	.1544538	.2531544

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8127573	112.7636	8.939640	46.15507	.2130884	.0020905
Stddev	.0025537	.8263	.032329	.45365	.0029333	.0005582
%RSD	.3141999	.7327859	.3616309	.9828807	1.376581	26.70240

#1	.8102514	112.0505	8.904455	45.66831	.2097254	.0024082
#2	.8153562	112.5710	8.946433	46.23082	.2151190	.0014459
#3	.8126643	113.6691	8.968032	46.56607	.2144209	.0024173

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.401810	.3119590	4.871663	11.60306	.7808504	-.007433
Stddev	.034872	.0034793	.051434	.04635	.0008231	.000371
%RSD	.3709094	1.115321	1.055788	.3994793	.1054053	4.987893

#1	9.397489	.3158642	4.915347	11.57557	.7811428	-.007005
#2	9.369300	.3091894	4.814974	11.57704	.7814874	-.007652
#3	9.438641	.3108232	4.884667	11.65658	.7799211	-.007642

Sample Name: L2345-03 Acquired: 4/24/2020 16:35:31 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.654526	.4007462	F 45.24190	8.189720	F 1730.276	.0193268
Stddev	.002040	.0023442	.22963	.003785	3.334	.0020629
%RSD	.3116107	.5849586	.5075675	.0462108	.1926771	10.67377

#1	-.652172	.3987753	45.00213	8.185436	1733.299	.0202532
#2	-.655780	.4033385	45.26375	8.191116	1730.830	.0169631
#3	-.655625	.4001248	45.45983	8.192608	1726.700	.0207640

Elem	Sr4077
Units	ppm
Avg	.7761891
Stddev	.0009514
%RSD	.1225783

#1	.7766019
#2	.7768645
#3	.7751010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1345.538	25538.06	3719.541	948.9953	1611.424
Stddev	5.393	157.75	29.133	11.8342	5.113
%RSD	.4008391	.6177088	.7832402	1.247024	.3173122

#1	1342.507	25360.86	3686.777	937.2136	1606.294
#2	1342.342	25663.21	3729.316	960.8813	1611.459
#3	1351.765	25590.11	3742.528	948.8909	1616.520

Sample Name: L2398-01 Acquired: 4/24/2020 16:45:11 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	.0474282	-.005920	1.675234	.0048654	.0120616	26.95079
Stddev	.0047876	.002824	.005760	.0038974	.0034029	.05340
%RSD	10.09440	47.70007	.3438069	80.10497	28.21272	.1981434

#1	.0519013	-.003139	1.673955	.0090431	.0129077	26.89449
#2	.0423784	-.008785	1.681526	.0013274	.0083154	26.95716
#3	.0480049	-.005836	1.670221	.0042257	.0149615	27.00072

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3487773	.0001399	.0004069	47.83477	.1362230	.0224047
Stddev	.0034161	.0001726	.0001441	.51966	.0001740	.0000763
%RSD	.9794599	123.3455	35.40724	1.086365	.1276961	.3407715

#1	.3506442	.0000629	.0005725	47.23480	.1361312	.0223274
#2	.3448346	.0003376	.0003110	48.14347	.1364237	.0224801
#3	.3508532	.0000192	.0003370	48.12603	.1361142	.0224066

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6100309	31.11673	.3043578	18.13211	.0136247	-.000894
Stddev	.0032803	.33790	.0032708	.28777	.0009479	.000621
%RSD	.5377267	1.085898	1.074647	1.587047	6.957320	69.41479

#1	.6126132	30.77136	.3017908	17.97161	.0140295	-.000944
#2	.6063399	31.13221	.3032421	17.96039	.0143030	-.000250
#3	.6111397	31.44662	.3080404	18.46433	.0125416	-.001488

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.47656	.1021172	1.636733	4.426430	.7284194	-.001626
Stddev	.08883	.0040239	.011931	.075462	.0044054	.000433
%RSD	.5082902	3.940495	.7289392	1.704809	.6047915	26.63578

#1	17.55775	.1044130	1.640255	4.370129	.7233369	-.001893
#2	17.38168	.1044677	1.623438	4.396987	.7307774	-.001126
#3	17.49027	.0974709	1.646507	4.512176	.7311440	-.001859

Sample Name: L2398-01 Acquired: 4/24/2020 16:45:11 Type: Unk
Method: NON EPA-6010-200.7(v390) 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	-.579494	.1622782	F 11.73605	3.457074	F 1633.590	.0031572
Stddev	.004323	.0002760	.14031	.008934	12.244	.0011429
%RSD	.7460724	.1700813	1.195577	.2584404	.7495293	36.19942

#1	-.580889	.1624088	11.57989	3.456709	1639.384	.0035086
#2	-.574646	.1619612	11.77671	3.448328	1619.524	.0040831
#3	-.582948	.1624647	11.85153	3.466186	1641.861	.0018799

Elem	Sr4077
Units	ppm
Avg	.0965730
Stddev	.0007612
%RSD	.7882319

#1	.0957318
#2	.0972145
#3	.0967727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.162	23647.08	3369.058	880.0084	1691.098
Stddev	11.095	105.20	16.973	11.8269	12.817
%RSD	.8811665	.4448890	.5038013	1.343951	.7579103

#1	1248.115	23527.71	3351.867	870.8616	1681.275
#2	1270.305	23687.26	3369.502	893.3640	1705.596
#3	1259.065	23726.28	3385.806	875.7995	1686.421

Sample Name: L2398-01LX5 Acquired: 4/24/2020 16:52:59 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174660	.0002742	.3556672	.0075242	.0037493	6.388879
Stddev	.0002838	.0002846	.0029578	.0011463	.0020888	.043277
%RSD	1.624796	103.7806	.8316207	15.23433	55.71254	.6773876

#1	.0175280	.0004448	.3559859	.0088406	.0014303	6.367548
#2	.0177137	.0004322	.3525630	.0069853	.0054832	6.360408
#3	.0171564	-.000054	.3584527	.0067466	.0043344	6.438681

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0877803	.0001234	.0000612	11.46750	.0323027	.0045941
Stddev	.0006041	.0001962	.0000228	.05236	.0016645	.0003726
%RSD	.6881569	159.0019	37.32683	.4566207	5.152699	8.110319

#1	.0884254	.0002822	.0000419	11.47472	.0324613	.0049304
#2	.0872280	-.000096	.0000552	11.41190	.0338821	.0046585
#3	.0876874	.000184	.0000864	11.51588	.0305646	.0041935

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1506708	7.552980	.0732673	4.439850	.0030644	-.000571
Stddev	.0015400	.085112	.0007763	.090251	.0007708	.000712
%RSD	1.022110	1.126867	1.059586	2.032750	25.15439	124.7567

#1	.1494875	7.466045	.0725238	4.484114	.0039237	-.000983
#2	.1501128	7.556750	.0732053	4.336013	.0028358	.000251
#3	.1524120	7.636144	.0740728	4.499423	.0024337	-.000980

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.129587	.0228562	.3946069	1.039615	.1820162	-.001065
Stddev	.060574	.0063456	.0011813	.043107	.0016842	.000654
%RSD	1.466819	27.76314	.2993624	4.146431	.9252823	61.43367

#1	4.060074	.0204904	.3949815	1.031408	.1826323	-.001764
#2	4.171061	.0300449	.3955555	1.001202	.1801107	-.000468
#3	4.157624	.0180334	.3932837	1.086235	.1833055	-.000963

Sample Name: L2398-01LX5 Acquired: 4/24/2020 16:52:59 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.142195	.0383581	2.779333	.6915341	F 399.3475	-.000608
Stddev	.001313	.0012697	.023956	.0044556	2.8582	.001979
%RSD	.9230632	3.310169	.8619238	.6443119	.7157257	325.5703

#1	-.141020	.0396457	2.762800	.6931491	396.0854	-.002861
#2	-.143611	.0371070	2.768394	.6864961	400.5442	.000850
#3	-.141953	.0383216	2.806806	.6949569	401.4129	.000187

Elem	Sr4077
Units	ppm
Avg	.0222768
Stddev	.0001569
%RSD	.7043548

#1	.0222834
#2	.0221167
#3	.0224303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.596	21384.85	3037.134	821.4447	1838.153
Stddev	6.211	24.34	22.583	3.0440	10.751
%RSD	.5374970	.1138053	.7435576	.3705683	.5848601

#1	1162.556	21402.05	3011.069	822.2543	1850.485
#2	1153.616	21357.00	3049.501	824.0020	1833.218
#3	1150.616	21395.50	3050.832	818.0777	1830.755

Sample Name: L2398-01MS Acquired: 4/24/2020 16:56:58 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7184725	1.926503	2.607250	1.868188	.7121566	29.02941
Stddev	.0051734	.000820	.009253	.005385	.0012354	.31916
%RSD	.7200608	.0425672	.3549128	.2882413	.1734693	1.099428

#1	.7181540	1.925578	2.599242	1.871553	.7107318	28.66104
#2	.7237978	1.927143	2.617380	1.861977	.7128095	29.20421
#3	.7134657	1.926787	2.605127	1.871033	.7129285	29.22298

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5436819	.1661145	.1945340	49.02447	.4876118	.2265165
Stddev	.0050962	.0012061	.0009509	.74505	.0026203	.0013463
%RSD	.9373483	.7260696	.4888099	1.519753	.5373690	.5943295

#1	.5393196	.1649252	.1934414	48.18089	.4896838	.2261851
#2	.5492834	.1673368	.1949863	49.30003	.4846664	.2253669
#3	.5424429	.1660814	.1951743	49.59249	.4884853	.2279975

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8780519	33.64858	.4821282	20.02187	.5273608	.0595411
Stddev	.0022398	.38846	.0063485	.33316	.0017043	.0004992
%RSD	.2550832	1.154476	1.316757	1.664001	.3231735	.8384271

#1	.8755141	33.26355	.4748639	19.64063	.5253969	.0592360
#2	.8797523	33.64180	.4849086	20.16787	.5282327	.0601172
#3	.8788894	34.04039	.4866121	20.25711	.5284527	.0592700

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.22832	.3640495	1.825747	13.31294	.9799356	.3586161
Stddev	.01131	.0039832	.011312	.10896	.0039253	.0008104
%RSD	.0558971	1.094127	.6195579	.8184695	.4005640	.2259728

#1	20.22103	.3623760	1.817704	13.20207	.9760150	.3580928
#2	20.24134	.3611761	1.838681	13.31686	.9838655	.3582060
#3	20.22258	.3685964	1.820856	13.41989	.9799263	.3595496

Sample Name: L2398-01MS Acquired: 4/24/2020 16:56:58 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1322866	.3481128	F 12.46179	9.323941	F 1632.297	.1815628
Stddev	.0035125	.0051338	.13721	.024329	5.431	.0014887
%RSD	2.655244	1.474749	1.101075	.2609283	.3327044	.8199305

#1	.1340307	.3422054	12.30335	9.295858	1627.329	.1802276
#2	.1282434	.3506383	12.54067	9.338604	1638.094	.1812928
#3	.1345858	.3514946	12.54135	9.337361	1631.467	.1831681

Elem	Sr4077
Units	ppm
Avg	.2758052
Stddev	.0038998
%RSD	1.413952

#1	.2713178
#2	.2777250
#3	.2783730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.701	23934.29	3362.193	884.4656	1690.163
Stddev	.661	81.15	11.766	5.5584	3.520
%RSD	.0523479	.3390652	.3499590	.6284519	.2082586

#1	1262.565	23842.86	3366.974	882.1037	1691.006
#2	1263.420	23962.17	3348.789	880.4781	1686.298
#3	1262.119	23997.82	3370.817	890.8149	1693.184

Sample Name: CCV05 Acquired: 4/24/2020 17:17:09 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.089869	4.869874	5.052497	5.090557	5.151132	9.665168	9.832213
Stddev	.020087	.020231	.009969	.029609	.009839	.048281	.038108
%RSD	.3946462	.4154340	.1972990	.5816426	.1910097	.4995398	.3875784

#1	5.075869	4.888303	5.055333	5.059450	5.142951	9.636217	9.802743
#2	5.080853	4.848227	5.041418	5.093824	5.148395	9.638382	9.818649
#3	5.112884	4.873091	5.060741	5.118397	5.162050	9.720904	9.875247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2642930	2.496759	24.02081	1.001151	2.531911	1.233303	5.002779
Stddev	.0025464	.006683	.19228	.003423	.011430	.002031	.022674
%RSD	.9634594	.2676720	.8004663	.3419444	.4514421	.1646892	.4532239

#1	.2641848	2.493770	23.85889	.998535	2.523774	1.231141	4.986841
#2	.2618024	2.492091	23.97020	.999893	2.526981	1.235171	5.028736
#3	.2668917	2.504415	24.23333	1.005026	2.544979	1.233596	4.992760

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487772	25.02904	2.595599	1.134859	26.39605	2.492727	2.745781
Stddev	.022490	.13541	.003039	.002358	.07306	.017105	.012037
%RSD	.9040155	.5410078	.1170742	.2077551	.2767669	.6862165	.4383871

#1	2.480372	24.93007	2.598781	1.134926	26.34753	2.473138	2.743604
#2	2.469914	24.97369	2.592727	1.132468	26.48007	2.504712	2.734981
#3	2.513029	25.18336	2.595288	1.137182	26.36056	2.500331	2.758758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.42448	4.637416	4.574054	4.760428	4.790914	4.911198	4.653422
Stddev	.13570	.047404	.023396	.020662	.027347	.019551	.019552
%RSD	.5135223	1.022198	.5114843	.4340277	.5708108	.3980823	.4201627

#1	26.30429	4.644674	4.553718	4.770353	4.779394	4.892756	4.631271
#2	26.57163	4.586802	4.568821	4.736677	4.771211	4.909144	4.660718
#3	26.39751	4.680771	4.599623	4.774255	4.822136	4.931695	4.668276

Sample Name: CCV05 Acquired: 4/24/2020 17:17:09 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.660165	4.721167	4.725710
Stddev	.013484	.007195	.032221
%RSD	.2893481	.1524092	.6818289

#1	4.648388	4.715235	4.705892
#2	4.657235	4.719096	4.708348
#3	4.674874	4.729171	4.762888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.762	20081.33	2973.216	753.4541	1669.342
Stddev	2.560	44.24	17.887	2.6826	2.319
%RSD	.2374920	.2202812	.6015949	.3560437	.1388901

#1	1080.606	20059.09	2964.254	752.4177	1667.980
#2	1077.036	20052.62	2993.812	756.5003	1672.019
#3	1075.643	20132.27	2961.583	751.4442	1668.028

Sample Name: CCB05 Acquired: 4/24/2020 17:20:53 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007334	.0036620	.0011046	.0057510	-.001312	.0157544	.0098896
Stddev	.0019471	.0024497	.0006961	.0052547	.000839	.0132223	.0046635
%RSD	265.4757	66.89432	63.01806	91.36977	63.99331	83.92776	47.15518

#1	-.000289	.0009179	.0018794	.0117082	-.002109	.0278965	.0131737
#2	.002979	.0056283	.0005321	.0017745	-.001390	.0176994	.0045518
#3	-.000489	.0044398	.0009023	.0037704	-.000436	.0016673	.0119434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0001522	.0420157	-.000403	.0001487	-.000580	.0078598
Stddev	.000083	.0001444	.0139960	.000813	.0004323	.000598	.0060412
%RSD	1367.726	94.89162	33.31131	202.0404	290.7211	103.0311	76.86220

#1	-.000063	.0000689	.0481823	-.000813	.0001452	-.001266	.0137467
#2	.000089	.0003190	.0518695	.000534	-.000282	-.000168	.0081575
#3	-.000044	.0000687	.0259954	-.000929	.000583	-.000307	.0016753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	.0334624	.0002817	.0010300	-.027875	.0066338	.0001290
Stddev	.000781	.0435772	.0004269	.0002306	.019562	.0015163	.0005958
%RSD	886.4119	130.2272	151.5754	22.39226	70.17680	22.85739	461.6912

#1	-.000889	-.007651	.0005711	.0007762	-.010639	.0055385	.0006195
#2	-.000045	.079144	-.000209	.0010870	-.023851	.0083644	-.000534
#3	.000670	.028894	.000483	.0012268	-.049137	.0059984	.000302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.065198	.0088608	.0006140	.0000963	.0020537	.0181959	-.000469
Stddev	.028493	.0019323	.0003467	.0005454	.0014385	.0188668	.005870
%RSD	43.70133	21.80683	56.46698	566.3012	70.04509	103.6870	1252.479

#1	-.073723	.0104431	.0008779	.0003337	.0031872	.0100409	.003797
#2	-.033417	.0094319	.0007427	-.000528	.0004354	.0397684	.001960
#3	-.088456	.0067074	.0002213	.000483	.0025386	.0047783	-.007163

Sample Name: CCB05 Acquired: 4/24/2020 17:20:53 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004171	-.001160	-.000128
Stddev	.004666	.001251	.000159
%RSD	111.8688	107.8614	124.3898

#1	-.009250	-.000965	-.000311
#2	-.003188	-.002497	-.000031
#3	-.000075	-.000018	-.000041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.751	20101.50	2863.785	754.2605	1830.548
Stddev	3.691	33.79	34.918	8.1181	5.668
%RSD	.3412027	.1680808	1.219288	1.076304	.3096565

#1	1084.150	20063.35	2831.945	744.8924	1832.387
#2	1083.603	20113.50	2901.127	759.2315	1835.069
#3	1077.501	20127.64	2858.282	758.6577	1824.189

Sample Name: L2398-01MSD Acquired: 4/24/2020 17:24:58 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7336812	1.975358	2.667483	1.902621	.7281683	29.37139
Stddev	.0056660	.010064	.009144	.004021	.0010466	.14799
%RSD	.7722634	.5094519	.3427820	.2113567	.1437269	.5038552

#1	.7296835	1.964066	2.660210	1.906392	.7271720	29.31437
#2	.7401653	1.983380	2.664491	1.903081	.7292588	29.26039
#3	.7311949	1.978629	2.677747	1.898389	.7280740	29.53941

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5530863	.1669650	.1984196	49.19602	.4930280	.2336961
Stddev	.0016986	.0005220	.0004408	.39810	.0028994	.0012327
%RSD	.3071202	.3126360	.2221326	.8092156	.5880846	.5274840

#1	.5528494	.1672053	.1979215	48.80468	.4934176	.2323235
#2	.5515186	.1663661	.1987593	49.18282	.4957129	.2347089
#3	.5548910	.1673236	.1985778	49.60056	.4899535	.2340559

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8981154	34.48393	.4868760	20.25641	.5407060	.0612957
Stddev	.0014868	.36879	.0029006	.20131	.0014975	.0003079
%RSD	.1655443	1.069469	.5957639	.9938079	.2769547	.5023537

#1	.8994261	34.06466	.4866702	20.18630	.5396000	.0611299
#2	.8964998	34.62903	.4840837	20.09954	.5401079	.0611062
#3	.8984203	34.75811	.4898741	20.48340	.5424102	.0616510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.98202	.3639764	1.881748	13.58393	.9984422	.3644026
Stddev	.04882	.0024777	.004288	.09852	.0045454	.0003013
%RSD	.2326635	.6807303	.2278866	.7252768	.4552516	.0826910

#1	20.92579	.3613357	1.886691	13.48561	1.002377	.3642046
#2	21.01350	.3643431	1.879533	13.58352	.999482	.3642539
#3	21.00678	.3662502	1.879020	13.68265	.993467	.3647494

Sample Name: L2398-01MSD Acquired: 4/24/2020 17:24:58 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1305763	.3539510	F 12.83070	9.506812	F 1676.609	.1852208
Stddev	.0013633	.0043680	.16010	.033982	5.722	.0017476
%RSD	1.044103	1.234080	1.247778	.3574530	.3412596	.9435332

#1	.1317963	.3491015	12.68011	9.467800	1670.565	.1855610
#2	.1308280	.3551753	12.81314	9.522663	1681.942	.1833281
#3	.1291046	.3575763	12.99886	9.529973	1677.318	.1867733

Elem	Sr4077
Units	ppm
Avg	.2752903
Stddev	.0010525
%RSD	.3823118

#1	.2743624
#2	.2750744
#3	.2764339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.644	23274.86	3320.057	852.2975	1636.246
Stddev	4.796	41.09	19.084	2.0045	3.878
%RSD	.3903508	.1765226	.5748037	.2351841	.2369871

#1	1224.146	23228.68	3298.075	852.0667	1638.736
#2	1228.095	23288.52	3329.709	850.4184	1631.778
#3	1233.691	23307.37	3332.386	854.4074	1638.223

Sample Name: L2398-01A Acquired: 4/24/2020 17:28:46 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7334611	1.969207	2.663803	1.903277	.7243448	29.46779
Stddev	.0060670	.007461	.012998	.005506	.0008683	.17182
%RSD	.8271784	.3789076	.4879665	.2892899	.1198789	.5830775

#1	.7286466	1.973440	2.663190	1.908032	.7252954	29.30627
#2	.7402757	1.960591	2.651123	1.897245	.7235934	29.44877
#3	.7314610	1.973588	2.677098	1.904556	.7241456	29.64832

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5587802	.1685810	.1991395	49.71263	.4985841	.2325063
Stddev	.0008469	.0004068	.0007970	.53972	.0039985	.0005195
%RSD	.1515602	.2412970	.4002049	1.085672	.8019715	.2234263

#1	.5578082	.1681124	.1985211	49.13376	.4953722	.2321132
#2	.5593587	.1688431	.1988584	49.80214	.5030624	.2323103
#3	.5591737	.1687875	.2000389	50.20200	.4973176	.2330952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8947764	34.54112	.4867479	20.39531	.5404781	.0624603
Stddev	.0011614	.35205	.0061583	.29038	.0029752	.0011562
%RSD	.1297940	1.019217	1.265201	1.423751	.5504831	1.851080

#1	.8943512	34.20531	.4796904	20.08441	.5393456	.0611253
#2	.8960904	34.51061	.4895220	20.44201	.5382354	.0631234
#3	.8938874	34.90742	.4910313	20.65950	.5438533	.0631323

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.91633	.3703567	1.874976	13.53651	1.013761	.3623485
Stddev	.18533	.0127694	.005515	.07223	.006668	.0005837
%RSD	.8860521	3.447867	.2941227	.5335742	.6577773	.1610876

#1	20.70876	.3559809	1.868653	13.45390	1.008181	.3616850
#2	20.97501	.3747058	1.877484	13.58777	1.021146	.3627829
#3	21.06521	.3803835	1.878791	13.56785	1.011955	.3625775

Sample Name: L2398-01A Acquired: 4/24/2020 17:28:46 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16294 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1350657	.3547831	F 12.83336	9.511532	F 1676.249	.1865597
Stddev	.0029651	.0051197	.09861	.041831	4.123	.0029675
%RSD	2.195322	1.443052	.7683969	.4397971	.2459742	1.590672

#1	.1338822	.3489011	12.73813	9.519624	1679.148	.1844477
#2	.1384398	.3582373	12.82693	9.466245	1671.529	.1852788
#3	.1328751	.3572108	12.93504	9.548726	1678.070	.1899526

Elem	Sr4077
Units	ppm
Avg	.2780459
Stddev	.0010867
%RSD	.3908384

#1	.2777612
#2	.2771299
#3	.2792467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.818	23358.01	3309.764	866.5801	1642.050
Stddev	3.468	47.46	13.411	9.9501	3.057
%RSD	.2812709	.2031640	.4052009	1.148207	.1861501

#1	1229.905	23303.22	3294.298	860.8566	1639.540
#2	1231.895	23385.08	3318.166	878.0695	1645.454
#3	1236.654	23385.74	3316.830	860.8142	1641.156

Sample Name: PB128476BL Acquired: 4/24/2020 17:32:35 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128476BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003835	.0008134	.0028363	.0013950	-.001469	.0320486
Stddev	.009783	.0035313	.0017880	.0048182	.001367	.0051003
%RSD	255.0785	434.1482	63.04092	345.3772	93.04141	15.91433

#1	-.002100	.0043438	.0037027	-.002672	-.000446	.0329997
#2	.004964	.0008151	.0040261	.006717	-.003021	.0366064
#3	-.014369	-.002719	.0007801	.000140	-.000939	.0265396

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138013	.0000017	.0001709	.0364519	.0003241	-.000146
Stddev	.0022828	.0000645	.0002207	.0256471	.0007048	.000071
%RSD	16.54079	3729.927	129.0885	70.35864	217.4995	48.80532

#1	.0114181	-.000064	.0004022	.0095936	.0004870	-.000093
#2	.0140172	.000065	-.000037	.0390763	.0009331	-.000118
#3	.0159685	.000004	.000148	.0606860	-.000448	-.000227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000538	-.002705	-.000061	.0299084	-.000179	.0004671
Stddev	.000639	.017812	.000624	.0209766	.000181	.0004678
%RSD	118.6723	658.4679	1016.117	70.13612	101.2154	100.1677

#1	-.000395	.007157	.000645	.0095080	-.000387	.0004577
#2	.000017	.007995	-.000291	.0287999	-.000096	.0009395
#3	-.001237	-.023266	-.000538	.0514172	-.000054	.0000040

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031605	-.002389	-.000489	-.028399	.0040778	-.000330
Stddev	.010551	.003252	.001128	.025723	.0015949	.000103
%RSD	33.38398	136.1153	230.5862	90.57938	39.11146	31.21472

#1	-.032250	-.005308	-.000970	-.050235	.0059162	-.000340
#2	-.020746	-.002975	.000799	-.034918	.0032522	-.000428
#3	-.041819	.001116	-.001297	-.000043	.0030649	-.000222

Sample Name: PB128476BL Acquired: 4/24/2020 17:32:35 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128476BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001026	.0026865	.0277173	.0022153	F .0342565	-.000527
Stddev	.001472	.0007930	.0046089	.0025696	.0041893	.001240
%RSD	143.4700	29.51610	16.62809	115.9912	12.22925	235.0833

#1	.000646	.0025128	.0296473	-.000353	.0343650	.000665
#2	-.001598	.0035519	.0310474	.004786	.0300140	-.001810
#3	-.002127	.0019948	.0224572	.002213	.0383905	-.000438

Elem	Sr4077
Units	ppm
Avg	-.000064
Stddev	.000102
%RSD	159.9793

#1	.000048
#2	-.000088
#3	-.000151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.737	20081.29	2840.648	760.0444	1836.979
Stddev	6.649	48.58	4.080	2.8123	10.068
%RSD	.6107438	.2419088	.1436432	.3700207	.5480942

#1	1093.538	20026.25	2838.430	762.0082	1845.201
#2	1091.525	20118.17	2845.357	756.8227	1839.987
#3	1081.147	20099.45	2838.156	761.3024	1825.749

Sample Name: PB128476BS Acquired: 4/24/2020 17:48:57 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128476BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7072915	1.774434	.8617764	1.752605	.7691370	2.147210
Stddev	.0049612	.003434	.0042112	.006107	.0036522	.023161
%RSD	.7014387	.1935358	.4886711	.3484428	.4748422	1.078644

#1	.7019191	1.771088	.8582996	1.747874	.7659245	2.157751
#2	.7082554	1.774265	.8605707	1.750443	.7731094	2.163227
#3	.7117001	1.777950	.8664591	1.759499	.7683772	2.120654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2215356	.1856706	.1732537	1.104971	.4004296	.1845029
Stddev	.0041489	.0009308	.0002951	.022618	.0025777	.0015637
%RSD	1.872810	.5012995	.1703489	2.046894	.6437445	.8475031

#1	.2257441	.1861520	.1731143	1.078857	.4018800	.1829975
#2	.2214138	.1845978	.1730540	1.117724	.3974534	.1843922
#3	.2174489	.1862621	.1735927	1.118331	.4019553	.1861190

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3100772	3.055990	.1997822	1.953755	.4663723	.0680594
Stddev	.0005856	.030498	.0002957	.002215	.0021225	.0005988
%RSD	.1888655	.9979617	.1479895	.1133610	.4550985	.8798548

#1	.3094645	3.033720	.1997181	1.954753	.4655576	.0682108
#2	.3106313	3.090750	.1995239	1.951217	.4647780	.0673994
#3	.3101358	3.043500	.2001047	1.955295	.4687814	.0685680

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.869400	.2743398	.2320947	9.434641	.2962414	.3986610
Stddev	.027786	.0028989	.0007942	.042998	.0013162	.0020153
%RSD	.9683682	1.056695	.3421996	.4557504	.4443063	.5055063

#1	2.881819	.2770737	.2328487	9.392656	.2966159	.3963764
#2	2.837570	.2746456	.2321698	9.478586	.2947785	.3994205
#3	2.888811	.2713001	.2312656	9.432682	.2973297	.4001862

Sample Name: PB128476BS Acquired: 4/24/2020 17:48:57 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128476BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6467999	.2088164	.9210584	4.939802	F .0249943	.1920218
Stddev	.0029207	.0007245	.0085012	.020362	.0080951	.0013160
%RSD	.4515555	.3469619	.9229856	.4122074	32.38773	.6853508

#1	.6435439	.2090242	.9172669	4.917278	.0333747	.1917831
#2	.6476667	.2080107	.9307956	4.945222	.0172184	.1908415
#3	.6491890	.2094144	.9151125	4.956906	.0243898	.1934408

Elem	Sr4077
Units	ppm
Avg	.2017944
Stddev	.0013345
%RSD	.6613015

#1	.2004020
#2	.2019190
#3	.2030622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.908	20104.00	2752.260	745.8007	1805.242
Stddev	.242	103.86	20.171	4.9955	.926
%RSD	.0225116	.5166282	.7328849	.6698138	.0512867

#1	1072.692	19984.09	2729.042	743.3829	1805.952
#2	1072.862	20165.75	2762.273	742.4741	1805.581
#3	1073.169	20162.17	2765.466	751.5451	1804.195

Sample Name: L2118-06 Acquired: 4/24/2020 17:52:56 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002378	.0025835	.0053626	.0105243	-.002820	.0509650	.0383910
Stddev	.004658	.0021965	.0006431	.0037586	.001410	.0030760	.0024603
%RSD	195.9336	85.02388	11.99254	35.71397	50.00168	6.035434	6.408493

#1	-.007736	.0021708	.0053483	.0097384	-.001362	.0537449	.0409252
#2	-.000108	.0049571	.0060127	.0146137	-.002922	.0476605	.0360120
#3	.000712	.0006225	.0047268	.0072207	-.004177	.0514898	.0382359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000176	.0002557	4.015748	-.000445	.0008884	.0010011	.0496340
Stddev	.0001219	.0001443	.052017	.000276	.0003567	.0008812	.0027154
%RSD	692.9418	56.43550	1.295327	61.98817	40.14872	88.02564	5.470924

#1	.0000468	.0001399	4.038062	-.000635	.0011559	-.000013	.0471313
#2	.0001222	.0002099	3.956297	-.000129	.0004835	.001580	.0525212
#3	-.000116	.0004174	4.052887	-.000572	.0010259	.001436	.0492497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1760843	.3028002	-.000188	.0000028	33.91923	-.004617	.0133964
Stddev	.0016382	.0187923	.000220	.0005041	.13781	.001310	.0007184
%RSD	.9303642	6.206173	117.4065	17915.11	.4062852	28.36507	5.362891

#1	.1754659	.3038864	-.000397	.0004883	33.98175	-.005119	.0136861
#2	.1748453	.3210258	.000042	-.000518	34.01470	-.005602	.0139247
#3	.1779417	.2834883	-.000207	.000038	33.76125	-.003131	.0125784

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1317261	.0078728	-.000347	-.001345	.0008427	.3249488	.0001504
Stddev	.0610433	.0010015	.000087	.001205	.0011163	.0073436	.0000186
%RSD	46.34107	12.72072	24.97589	89.55714	132.4758	2.259922	12.39928

#1	.1328321	.0074601	-.000264	-.001710	.0021298	.3237777	.0001604
#2	.1922088	.0071436	-.000340	-.002325	.0001386	.3328076	.0001289
#3	.0701373	.0090147	-.000437	-.000000	.0002596	.3182612	.0001620

Sample Name: L2118-06 Acquired: 4/24/2020 17:52:56 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1499538	-.001641	.0190396
Stddev	.0028975	.001883	.0002065
%RSD	1.932274	114.7132	1.084683

#1	.1489898	-.000423	.0192750
#2	.1532105	-.003809	.0188892
#3	.1476612	-.000691	.0189545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.218	20015.64	2889.005	765.9310	1789.253
Stddev	3.691	98.08	21.853	5.4927	3.363
%RSD	.3379090	.4900273	.7564337	.7171242	.1879345

#1	1094.221	19932.32	2865.365	762.1836	1786.304
#2	1087.959	19990.85	2908.470	763.3732	1788.540
#3	1094.474	20123.73	2893.181	772.2361	1792.915

Sample Name: L2118-06DUP Acquired: 4/24/2020 17:56:59 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000684	-.000016	.0040245	.0078313	-.000013	.0254129	.0394698
Stddev	.001505	.001444	.0025128	.0018572	.000909	.0183649	.0018492
%RSD	220.0349	9229.569	62.43834	23.71486	6742.278	72.26625	4.685037

#1	-.002227	.001647	.0016671	.0091958	-.000057	.0061517	.0380767
#2	-.000606	-.000730	.0066682	.0057163	-.000900	.0273606	.0415678
#3	.000781	-.000964	.0037382	.0085817	.000917	.0427263	.0387650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000841	.0003213	3.987364	-.000591	.0007413	.0003247	.0399157
Stddev	.0000817	.0001038	.034466	.001482	.0001040	.0010261	.0123629
%RSD	97.20576	32.32127	.8643921	250.7030	14.02954	316.0458	30.97262

#1	.0000454	.0002207	3.964928	-.002133	.0007679	.0004198	.0258592
#2	.0001780	.0003151	4.027050	-.000464	.0006265	-.000746	.0447871
#3	.0000289	.0004281	3.970114	.000823	.0008293	.001300	.0491009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1744214	.2971464	.0001674	.0000806	33.69888	.0000154	.0124803
Stddev	.0013144	.0427512	.0003352	.0002194	.17854	.0080170	.0009106
%RSD	.7535792	14.38727	200.3003	272.2210	.5298092	52117.59	7.296470

#1	.1738513	.3335292	-.000093	.0000992	33.49381	-.003103	.0115061
#2	.1759246	.3078493	.000050	.0002902	33.81978	-.005974	.0133100
#3	.1734882	.2500606	.000546	-.000148	33.78305	.009123	.0126247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1064171	.0071071	-.000617	-.000958	.0012868	.3135086	-.002635
Stddev	.0657821	.0019056	.000360	.000956	.0018725	.0093864	.000534
%RSD	61.81535	26.81301	58.39632	99.83553	145.5168	2.994000	20.26134

#1	.1330828	.0060204	-.000443	-.000092	-.000701	.3034993	-.002700
#2	.0314889	.0093075	-.001031	-.000798	.003018	.3221141	-.002072
#3	.1546798	.0059935	-.000377	-.001984	.001544	.3149124	-.003134

Sample Name: L2118-06DUP Acquired: 4/24/2020 17:56:59 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1581751	-.000382	.0186651
Stddev	.0085270	.000623	.0003710
%RSD	5.390893	163.0630	1.987696

#1	.1646807	-.000025	.0187889
#2	.1485217	-.001102	.0189585
#3	.1613231	-.000020	.0182481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.425	20157.59	2885.231	765.8283	1812.435
Stddev	7.680	25.02	29.557	2.0740	8.707
%RSD	.6972695	.1241178	1.024412	.2708154	.4803912

#1	1093.298	20146.31	2853.640	764.4509	1802.879
#2	1108.562	20186.27	2889.844	764.8204	1819.918
#3	1102.416	20140.20	2912.211	768.2136	1814.507

Sample Name: L2118-06LX5 Acquired: 4/24/2020 18:01:02 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16296 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002885	-.000888	.0010597	.0062364	-.002235	.0380959	.0216534
Stddev	.003839	.003345	.0029899	.0062175	.000809	.0098709	.0025033
%RSD	133.0704	376.7251	282.1380	99.69741	36.19948	25.91067	11.56073

#1	.001364	-.004741	.0042983	.0122113	-.001302	.0337258	.0188602
#2	-.003916	.000816	.0004766	.0066962	-.002658	.0311645	.0224058
#3	-.006102	.001262	-.001596	-.000198	-.002746	.0493975	.0236941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000314	.8146581	-.000177	.0001016	-.000072	.0149463
Stddev	.000107	.0001713	.0065076	.000375	.0002428	.000385	.0017798
%RSD	1410.479	545.4202	.7988135	212.5032	238.9301	531.8062	11.90789

#1	-.000107	.0000111	.8166848	.000239	.0002237	-.000486	.0167662
#2	-.000021	.0002120	.8199112	-.000491	-.000178	.000275	.0148632
#3	.000106	-.000129	.8073783	-.000278	.000259	-.000006	.0132096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0347008	.0448219	-.000205	.0000621	6.645001	-.001576	.0025944
Stddev	.0007024	.0526906	.000383	.0005746	.027750	.005556	.0004281
%RSD	2.024034	117.5554	186.9076	925.6435	.4176077	352.5551	16.50115

#1	.0344439	.0009230	-.000309	.0001245	6.618900	-.002096	.0022070
#2	.0354955	.0302889	.000219	-.000541	6.641954	.004222	.0025220
#3	.0341631	.1032537	-.000526	.000603	6.674149	-.006854	.0030540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219010	.0026829	-.000475	-.000093	.0026819	.0787079	-.000112
Stddev	.0758730	.0015252	.000175	.000850	.0021710	.0146080	.002025
%RSD	346.4366	56.85029	36.82084	915.3863	80.94815	18.55980	1802.580

#1	.0890093	.0023175	-.000274	-.000939	.0015874	.0700350	.002173
#2	-.060429	.0043576	-.000557	.000761	.0012761	.0955735	-.001686
#3	.037123	.0013735	-.000593	-.000101	.0051823	.0705151	-.000824

Sample Name: L2118-06LX5 Acquired: 4/24/2020 18:01:02 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16296 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0299040	-.001472	.0036105
Stddev	.0076111	.000769	.0001486
%RSD	25.45189	52.24586	4.114581

#1	.0310186	-.000735	.0034416
#2	.0217971	-.002270	.0036694
#3	.0368964	-.001411	.0037207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.178	20244.42	2872.842	763.3876	1841.775
Stddev	2.699	53.68	6.568	6.7984	4.497
%RSD	.2457431	.2651392	.2286354	.8905523	.2441712

#1	1098.580	20182.86	2874.051	763.0805	1838.239
#2	1095.301	20281.45	2878.721	770.3343	1840.249
#3	1100.653	20268.95	2865.753	756.7480	1846.836

Sample Name: L2118-06MS Acquired: 4/24/2020 18:05:06 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7575804	1.924611	.9235744	1.943580	.7838098	2.229722	.2562407
Stddev	.0084420	.005620	.0090117	.002240	.0010949	.021689	.0036550
%RSD	1.114336	.2920099	.9757385	.1152497	.1396848	.9727343	1.426398
#1	.7626437	1.926743	.9307136	1.943028	.7844862	2.214442	.2521624
#2	.7478349	1.918237	.9265609	1.946044	.7843965	2.220176	.2573394
#3	.7622627	1.928854	.9134486	1.941667	.7825466	2.254546	.2592204
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1998364	.1886673	5.140994	.4153426	.1954162	.3216561	3.329704
Stddev	.0008747	.0001483	.058356	.0033739	.0007690	.0006601	.021492
%RSD	.4377093	.0785772	1.135114	.8123189	.3935071	.2052329	.6454649
#1	.1988493	.1885828	5.073750	.4188384	.1962575	.3210124	3.308444
#2	.2001444	.1888384	5.178378	.4121055	.1952417	.3223315	3.351421
#3	.2005154	.1885805	5.170853	.4150840	.1947495	.3216244	3.329248
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3838961	2.284444	.4950156	.0724162	36.72392	.2928865	.2539354
Stddev	.0042381	.029176	.0014043	.0000620	.26649	.0043743	.0005038
%RSD	1.103969	1.277159	.2836960	.0855555	.7256597	1.493509	.1983865
#1	.3791697	2.251674	.4949342	.0724789	37.00421	.2950001	.2533903
#2	.3851604	2.294059	.4936537	.0724147	36.47380	.2878568	.2543839
#3	.3873581	2.307599	.4964589	.0723550	36.69375	.2958026	.2540318
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.24987	.3235709	.3926733	.6733541	.2130070	1.295276	5.541082
Stddev	.03715	.0041539	.0011208	.0035653	.0019049	.015823	.032921
%RSD	.3624445	1.283771	.2854391	.5294805	.8943088	1.221583	.5941210
#1	10.20749	.3228361	.3915961	.6772243	.2108204	1.313408	5.572960
#2	10.27677	.3198335	.3938332	.6702035	.2138932	1.288154	5.543077
#3	10.26536	.3280432	.3925906	.6726346	.2143074	1.284266	5.507210

Sample Name: L2118-06MS Acquired: 4/24/2020 18:05:06 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1440309	.1972292	.2267633
Stddev	.0077087	.0032455	.0023750
%RSD	5.352111	1.645551	1.047339

#1	.1353111	.1946722	.2240327
#2	.1499391	.1961349	.2279087
#3	.1468426	.2008804	.2283485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.747	20073.72	2836.772	761.3815	1795.550
Stddev	10.041	49.05	15.061	6.0111	17.157
%RSD	.9113971	.2443275	.5309323	.7895028	.9555179

#1	1095.031	20023.55	2851.917	765.3010	1783.233
#2	1113.291	20121.56	2836.606	754.4607	1815.146
#3	1096.921	20076.06	2821.795	764.3827	1788.270

Sample Name: L2118-06MSD Acquired: 4/24/2020 18:09:03 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7663118	1.952523	.9366029	1.957302	.7976807	2.186822	.2497189
Stddev	.0044182	.002702	.0044881	.012452	.0074157	.011219	.0008516
%RSD	.5765570	.1383840	.4791838	.6361889	.9296551	.5130425	.3410236

#1	.7614261	1.951899	.9402346	1.944800	.7900234	2.190337	.2506679
#2	.7700267	1.950187	.9379887	1.969703	.8048285	2.195863	.2494673
#3	.7674825	1.955482	.9315854	1.957402	.7981902	2.174266	.2490214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984472	.1907753	5.031994	.4174748	.1977790	.3264128	3.371881
Stddev	.0013838	.0004670	.018577	.0028419	.0007799	.0012879	.028206
%RSD	.6973221	.2447790	.3691844	.6807249	.3943246	.3945661	.8365095

#1	.1999435	.1912816	5.013772	.4145466	.1985592	.3275797	3.345455
#2	.1981846	.1903614	5.050907	.4202217	.1969995	.3266279	3.368606
#3	.1972135	.1906830	5.031303	.4176562	.1977782	.3250309	3.401581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3817488	2.283256	.5010403	.0733494	36.34578	.2946020	.2533673
Stddev	.0015298	.038847	.0012396	.0006205	.23306	.0014720	.0015148
%RSD	.4007257	1.701366	.2473957	.8458857	.6412370	.4996464	.5978573

#1	.3805540	2.308754	.4996444	.0740368	36.07731	.2959917	.2543010
#2	.3834729	2.238547	.5020120	.0731807	36.46392	.2947547	.2516196
#3	.3812193	2.302467	.5014646	.0728308	36.49612	.2930597	.2541813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40310	.3171533	.3978030	.6821761	.2128954	1.290139	5.605938
Stddev	.09949	.0034193	.0015993	.0018462	.0015605	.025809	.021828
%RSD	.9563740	1.078111	.4020365	.2706350	.7329682	2.000445	.3893688

#1	10.29687	.3206667	.3961110	.6843068	.2111525	1.261448	5.591461
#2	10.41832	.3138367	.3980082	.6811681	.2141627	1.297506	5.595308
#3	10.49410	.3169566	.3992898	.6810532	.2133712	1.311463	5.631044

Sample Name: L2118-06MSD Acquired: 4/24/2020 18:09:03 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-042320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1482001	.1986462	.2251346
Stddev	.0056992	.0031139	.0007656
%RSD	3.845617	1.567556	.3400686

#1	.1439271	.2011183	.2243136
#2	.1460022	.1996713	.2258290
#3	.1546710	.1951490	.2252611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.793	20044.06	2873.485	765.6670	1781.887
Stddev	6.697	27.67	29.310	3.0623	8.891
%RSD	.6128324	.1380458	1.020022	.3999573	.4989893

#1	1099.833	20054.62	2843.320	763.1842	1791.670
#2	1086.503	20012.66	2875.275	769.0889	1774.297
#3	1092.042	20064.89	2901.859	764.7279	1779.695

Sample Name: CCV06 Acquired: 4/24/2020 18:18:36 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16288 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935485	4.762564	4.958806	4.948878	5.005820	9.555691
Stddev	.065073	.024083	.017361	.039555	.052631	.104462
%RSD	1.318464	.5056780	.3501045	.7992630	1.051397	1.093188

#1	4.979562	4.758704	4.940431	4.972783	5.045436	9.443693
#2	4.860746	4.740645	4.961052	4.903221	4.946100	9.650479
#3	4.966146	4.788345	4.974935	4.970630	5.025923	9.572901

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.681873	.2631946	2.438982	23.95951	.9886358	2.478835
Stddev	.079445	.0011834	.007649	.20582	.0034946	.009828
%RSD	.8205553	.4496391	.3136128	.8590471	.3534809	.3964673

#1	9.599294	.2623080	2.430749	23.72565	.9923418	2.467694
#2	9.757762	.2645384	2.440329	24.11309	.9881655	2.482536
#3	9.688563	.2627374	2.445868	24.03980	.9854001	2.486274

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.200761	4.924714	2.466110	24.65702	2.541937	1.324896
Stddev	.008654	.029237	.014736	.20187	.011991	.002948
%RSD	.7207211	.5936827	.5975468	.8187011	.4717217	.2225112

#1	1.208258	4.892120	2.450027	24.42403	2.532425	1.328154
#2	1.191291	4.933389	2.478964	24.77953	2.537979	1.324125
#3	1.202735	4.948631	2.469338	24.76750	2.555406	1.322411

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.22034	2.445083	2.717076	25.76313	4.659971	F 4.453842
Stddev	.14206	.020312	.010383	.19476	.004802	.025464
%RSD	.5632698	.8307471	.3821529	.7559465	.1030460	.5717401

#1	25.05653	2.421880	2.719863	25.59325	4.660350	4.474168
#2	25.29491	2.453716	2.705583	25.97568	4.664572	4.425278
#3	25.30959	2.459652	2.725780	25.72046	4.654991	4.462080

Sample Name: CCV06 Acquired: 4/24/2020 18:18:36 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16288 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.656768	4.809496	4.856158	4.536557	4.530893	4.597291
Stddev	.030958	.033641	.056739	.001951	.021377	.034530
%RSD	.6647892	.6994795	1.168391	.0430072	.4718123	.7510979

#1	4.644914	4.772899	4.793204	4.535995	4.511560	4.558843
#2	4.633488	4.839075	4.903349	4.538727	4.527268	4.625661
#3	4.691901	4.816515	4.871919	4.534949	4.553851	4.607371

Elem	Sr4077
Units	ppm
Avg	4.702896
Stddev	.048655
%RSD	1.034571

#1	4.652240
#2	4.749266
#3	4.707180

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.678	20260.81	2955.246	758.9837	1702.513
Stddev	7.275	45.86	9.218	3.0634	3.086
%RSD	.6609470	.2263439	.3119343	.4036185	.1812404

#1	1093.686	20217.42	2952.538	756.1055	1703.343
#2	1108.206	20256.20	2947.684	762.2036	1705.098
#3	1100.140	20308.79	2965.515	758.6422	1699.097

Sample Name: CCB06 Acquired: 4/24/2020 18:22:19 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16288 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036299	.0032486	.0010019	.0023927	.0019621	.0323121	.0133591
Stddev	.0062913	.0039628	.0011297	.0020223	.0001950	.0064871	.0018745
%RSD	173.3212	121.9852	112.7610	84.52164	9.936541	20.07630	14.03191

#1	.0092107	.0075724	-.000267	.0041138	.0018305	.0252741	.0155227
#2	-.003188	-.000210	.001373	.0028989	.0021861	.0380519	.0122239
#3	.004867	.002384	.001900	.0001653	.0018698	.0336101	.0123306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	.0000526	.0219006	.0005493	.0000861	.0000021	-.003230
Stddev	.000123	.0001244	.0080061	.0003188	.0003797	.0006602	.004581
%RSD	323.9695	236.3058	36.55649	58.03455	440.9372	31856.53	141.8245

#1	.000104	-.000062	.0269674	.0001861	.0004977	.0007331	-.005556
#2	-.000119	.000035	.0260637	.0006792	.0000111	-.000551	-.006182
#3	-.000100	.000185	.0126707	.0007827	-.000251	-.000176	.002047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000581	-.010324	-.000134	-.000497	-.025457	-.000482	-.000593
Stddev	.000399	.052080	.000432	.000290	.007851	.003371	.001016
%RSD	68.59005	504.4642	323.1934	58.34299	30.84156	698.6450	171.5147

#1	-.000370	-.036967	.000123	-.000671	-.029267	-.000003	.000099
#2	-.000333	-.043691	-.000632	-.000162	-.030676	.002623	-.000117
#3	-.001041	.049687	.000108	-.000657	-.016428	-.004067	-.001760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026533	.0098724	.0003688	-.000678	.0023697	.0195899	.0012129
Stddev	.069418	.0009470	.0002976	.000849	.0017305	.0133108	.0010606
%RSD	261.6286	9.592764	80.70753	125.3266	73.02685	67.94743	87.43931

#1	-.106142	.0093888	.0000524	-.001360	.0004763	.0318655	.0000344
#2	.021379	.0092648	.0006431	.000274	.0027632	.0054421	.0020905
#3	.005163	.0109635	.0004108	-.000947	.0038697	.0214620	.0015138

Sample Name: CCB06 Acquired: 4/24/2020 18:22:19 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16288 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008468	-.002456	.0000931
Stddev	.0042750	.000410	.0000723
%RSD	504.8431	16.68114	77.66420

#1	.0055581	-.002902	.0000110
#2	-.002785	-.002371	.0001213
#3	-.000233	-.002096	.0001471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1109.766	20437.18	2875.365	772.0411	1869.944
Stddev	3.447	88.60	25.378	6.7057	3.979
%RSD	.3106206	.4335469	.8826133	.8685637	.2127809

#1	1111.318	20419.90	2846.089	764.4797	1873.263
#2	1112.164	20358.48	2891.105	777.2659	1871.036
#3	1105.815	20533.15	2888.903	774.3775	1865.533

Sample Name: L2118-06A Acquired: 4/24/2020 18:26:24 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7578059	1.911302	.9220591	1.930842	.7844137	2.169844	.2482762
Stddev	.0013054	.007038	.0043558	.011455	.0043263	.028503	.0032598
%RSD	.1722589	.3682280	.4723943	.5932684	.5515326	1.313606	1.312995
#1	.7579812	1.904880	.9227586	1.930847	.7801209	2.194417	.2520038
#2	.7564218	1.910200	.9173959	1.919385	.7843474	2.176519	.2468650
#3	.7590148	1.918826	.9260227	1.942295	.7887727	2.138596	.2459596
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1922457	.1880307	4.969973	.4083987	.1948545	.3219675	3.321452
Stddev	.0011207	.0003819	.033770	.0007155	.0008405	.0013692	.038550
%RSD	.5829387	.2030820	.6794902	.1752064	.4313410	.4252693	1.160649
#1	.1935312	.1878869	4.934371	.4083257	.1940055	.3204293	3.291491
#2	.1914746	.1877416	5.001551	.4077225	.1948718	.3224201	3.307921
#3	.1917313	.1884636	4.973997	.4091480	.1956862	.3230531	3.364944
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3763489	2.217782	.4947375	.0718362	36.17545	.2910338	.2537118
Stddev	.0019417	.038666	.0008655	.0002224	.02973	.0055255	.0028349
%RSD	.5159271	1.743464	.1749352	.3095202	.0821869	1.898584	1.117361
#1	.3742557	2.187648	.4945894	.0716486	36.14141	.2941525	.2569731
#2	.3780912	2.261380	.4939556	.0720819	36.19634	.2942949	.2523243
#3	.3766997	2.204317	.4956675	.0717782	36.18859	.2846540	.2518378
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.30165	.3192431	.3902196	.6725848	.2076311	1.282863	5.538151
Stddev	.09391	.0033129	.0012921	.0063540	.0012300	.006490	.024346
%RSD	.9115678	1.037736	.3311084	.9447071	.5923726	.5059295	.4395991
#1	10.19337	.3229910	.3889477	.6667391	.2080375	1.280287	5.515169
#2	10.35079	.3180326	.3901801	.6716678	.2086063	1.290246	5.535621
#3	10.36079	.3167056	.3915309	.6793474	.2062493	1.278056	5.563663

Sample Name: L2118-06A Acquired: 4/24/2020 18:26:24 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1426850	.1948109	.2231151
Stddev	.0109605	.0017993	.0013854
%RSD	7.681646	.9236371	.6209150

#1	.1308238	.1948964	.2223547
#2	.1524390	.1929703	.2247141
#3	.1447921	.1965660	.2222764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.716	20033.86	2880.537	753.9238	1764.081
Stddev	3.789	20.68	24.315	2.9974	5.416
%RSD	.3506278	.1032485	.8441122	.3975731	.3070050

#1	1084.516	20021.65	2854.412	756.5291	1768.059
#2	1080.694	20022.19	2884.692	750.6479	1766.271
#3	1076.938	20057.74	2902.507	754.5945	1757.913

Sample Name: L2314-19 Acquired: 4/24/2020 18:30:25 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-2-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457905	.0107809	.0292813	.0455490	.0051184	.1410294	.2249764
Stddev	.0095073	.0048381	.0043731	.0074750	.0024472	.0178293	.0070723
%RSD	20.76254	44.87656	14.93475	16.41081	47.81177	12.64225	3.143592

#1	.0356621	.0155116	.0275748	.0453216	.0077074	.1204852	.2174041
#2	.0471873	.0058421	.0260188	.0531351	.0048043	.1501462	.2261142
#3	.0545221	.0109890	.0342504	.0381903	.0028434	.1524569	.2314108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001053	.0050566	156.5821	.0002804	.0057126	.0166613	-.045499
Stddev	.0001327	.0002345	2.6742	.0006151	.0002825	.0005314	.003755
%RSD	126.0156	4.636984	1.707838	219.3579	4.945213	3.189539	8.252991

#1	.0001706	.0048470	153.5716	-.000396	.0054720	.0161424	-.044888
#2	.0001926	.0050130	157.4922	.000433	.0060236	.0172044	-.042087
#3	-.000047	.0053098	158.6824	.000805	.0056420	.0166370	-.049522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4490595	4.139714	.0205490	-.002850	318.8790	.0250130	.4221440
Stddev	.0044107	.128682	.0012037	.000827	1.9631	.0054334	.0027082
%RSD	.9822048	3.108469	5.857853	29.02764	.6156198	21.72216	.6415246

#1	.4440746	3.991443	.0211757	-.003798	316.6123	.0209926	.4212189
#2	.4506482	4.205430	.0213101	-.002482	320.0185	.0311944	.4251934
#3	.4524558	4.222268	.0191612	-.002271	320.0063	.0228521	.4200195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.028879	.0632644	-.004544	-.005914	-.000205	1.516364	.0836525
Stddev	.040219	.0009412	.000403	.001472	.001224	.009771	.0039641
%RSD	1.327839	1.487701	8.868086	24.89150	598.6590	.6444013	4.738812

#1	3.075122	.0622006	-.004315	-.004227	-.001305	1.506113	.0819945
#2	3.002059	.0639887	-.005009	-.006938	-.000423	1.525573	.0807865
#3	3.009455	.0636038	-.004307	-.006579	.001114	1.517406	.0881764

Sample Name: L2314-19 Acquired: 4/24/2020 18:30:25 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-2-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.880410	.0049900	.4761324
Stddev	.039511	.0015666	.0082631
%RSD	1.018213	31.39542	1.735471

#1	3.835749	.0064831	.4666976
#2	3.894668	.0051280	.4796182
#3	3.910812	.0033589	.4820815

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	970.8214	18182.74	2758.533	673.7792	1522.522
Stddev	8.9516	26.70	14.663	2.0199	10.498
%RSD	.9220616	.1468502	.5315500	.2997886	.6895161

#1	980.5206	18162.83	2775.374	671.7346	1534.476
#2	969.0662	18172.31	2751.625	673.8297	1518.286
#3	962.8774	18213.08	2748.601	675.7735	1514.804

Sample Name: L2314-20 Acquired: 4/24/2020 18:34:28 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-2-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438159	.0168138	.0647314	.0431260	.0111822	.3083392	.2415672
Stddev	.0015227	.0043131	.0017004	.0014159	.0084681	.0177712	.0036679
%RSD	3.475212	25.65207	2.626811	3.283171	75.72808	5.763522	1.518381

#1	.0455714	.0203653	.0637009	.0446462	.0209565	.2880107	.2376095
#2	.0428522	.0120143	.0666940	.0428870	.0060583	.3209285	.2422398
#3	.0430242	.0180617	.0637994	.0418449	.0065319	.3160783	.2448522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000827	.0049886	133.2427	.0011859	.0100289	.0018757	1.373269
Stddev	.0000598	.0002966	2.2722	.0008603	.0004490	.0006221	.020250
%RSD	72.33549	5.945825	1.705332	72.54643	4.477358	33.16813	1.474595

#1	.0000806	.0046585	130.6777	.0021789	.0098669	.0012992	1.352329
#2	.0001435	.0050747	134.0473	.0007109	.0096833	.0017927	1.374728
#3	.0000239	.0052327	135.0032	.0006677	.0105364	.0025351	1.392750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8294034	6.910810	.0940947	-.002594	328.6212	.0263069	1.273905
Stddev	.0182575	.146983	.0016955	.000273	1.3225	.0065557	.004977
%RSD	2.201277	2.126860	1.801915	10.52971	.4024320	24.92029	.3906944

#1	.8083282	6.741110	.0921551	-.002459	327.1890	.0250153	1.279650
#2	.8394784	6.993317	.0952953	-.002909	328.8787	.0204931	1.271158
#3	.8404035	6.998003	.0948336	-.002415	329.7961	.0334123	1.270907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.092910	.0932789	-.002513	-.003882	-.000666	1.371271	.0041884
Stddev	.028013	.0012618	.001144	.000829	.002247	.010924	.0019043
%RSD	.6844356	1.352698	45.50202	21.36554	337.1822	.7966633	45.46684

#1	4.064011	.0939577	-.003462	-.003799	-.001128	1.358791	.0049435
#2	4.094774	.0940560	-.001243	-.004750	-.002647	1.375925	.0020223
#3	4.119945	.0918230	-.002834	-.003097	.001776	1.379099	.0055994

Sample Name: L2314-20 Acquired: 4/24/2020 18:34:28 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-2-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.760295	.0089162	.4258358
Stddev	.022529	.0009455	.0070015
%RSD	.4732782	10.60387	1.644175

#1	4.740669	.0088845	.4178892
#2	4.755320	.0079870	.4285207
#3	4.784897	.0098771	.4310973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	981.7292	18295.13	2768.435	680.4752	1537.413
Stddev	5.4259	60.13	12.470	9.2883	11.993
%RSD	.5526866	.3286861	.4504326	1.364973	.7801033

#1	987.9857	18272.30	2782.518	670.0599	1551.257
#2	978.3143	18249.75	2758.793	687.8995	1530.203
#3	978.8876	18363.33	2763.994	683.4661	1530.777

Sample Name: L2314-21 Acquired: 4/24/2020 18:38:28 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-3-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0560740	.0136897	.0270949	.0507505	.0015605	.1162015	.0572397
Stddev	.0021485	.0017848	.0016230	.0039950	.0035550	.0055173	.0011871
%RSD	3.831458	13.03751	5.989872	7.871848	227.8135	4.748027	2.073867

#1	.0582361	.0124594	.0283039	.0463667	.0029393	.1116878	.0565801
#2	.0539395	.0128730	.0252504	.0541861	.0042195	.1145647	.0586101
#3	.0560463	.0157367	.0277305	.0516987	-.002477	.1223519	.0565290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000866	.0044746	210.5091	-.000559	.0023786	.0029261	-.039141
Stddev	.0000932	.0001693	2.5845	.000782	.0001487	.0005459	.003406
%RSD	107.6157	3.784224	1.227728	139.7729	6.250545	18.65505	8.701274

#1	.0001644	.0044587	207.5440	-.000880	.0022145	.0028977	-.037454
#2	.0001121	.0046514	211.6991	.000332	.0024172	.0034856	-.043061
#3	-.000017	.0043139	212.2842	-.001130	.0025042	.0023950	-.036908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5362771	6.774787	-.001992	-.005106	319.2729	.0087587	.4350310
Stddev	.0072730	.103358	.000688	.001373	.2113	.0056219	.0034503
%RSD	1.356200	1.525628	34.53967	26.88321	.0661760	64.18592	.7931099

#1	.5278825	6.699887	-.001657	-.004085	319.0922	.0142564	.4323554
#2	.5406862	6.731767	-.002783	-.006666	319.2213	.0030203	.4338125
#3	.5402625	6.892707	-.001536	-.004566	319.5052	.0089996	.4389252

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.437307	.0972089	-.003716	-.021607	-.001411	1.365402	.0273106
Stddev	.054062	.0008008	.000632	.001962	.000844	.027411	.0025407
%RSD	1.218343	.8237872	17.00893	9.079723	59.84050	2.007516	9.303113

#1	4.376793	.0964493	-.003255	-.021688	-.002368	1.341412	.0263616
#2	4.454288	.0971320	-.004437	-.019606	-.000774	1.359516	.0253809
#3	4.480839	.0980454	-.003457	-.023527	-.001089	1.395277	.0301892

Sample Name: L2314-21 Acquired: 4/24/2020 18:38:28 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-3-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	44.96041	.0130127	.6753870
Stddev	.06684	.0016808	.0078525
%RSD	.1486666	12.91671	1.162665

#1	44.90868	.0116640	.6663287
#2	45.03588	.0124783	.6795672
#3	44.93668	.0148957	.6802651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	967.6343	18066.33	2776.019	670.0988	1518.120
Stddev	1.6721	73.72	8.348	2.8109	2.691
%RSD	.1728070	.4080472	.3007156	.4194779	.1772466

#1	968.6163	17997.83	2775.699	672.4636	1517.361
#2	968.5830	18056.81	2767.836	670.8416	1515.891
#3	965.7035	18144.35	2784.522	666.9910	1521.109

Sample Name: L2314-22 Acquired: 4/24/2020 18:42:29 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0459043	.0139440	.0451693	.0422860	.0026474	.1339800	.1943479
Stddev	.0122905	.0025938	.0018430	.0087189	.0038873	.0189382	.0029216
%RSD	26.77411	18.60136	4.080284	20.61879	146.8337	14.13508	1.503276

#1	.0586245	.0110464	.0448063	.0513021	.0005291	.1145764	.1975145
#2	.0340942	.0147366	.0471668	.0416575	.0071337	.1524157	.1937723
#3	.0449943	.0160489	.0435347	.0338984	.0002794	.1349480	.1917570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000932	.0060039	152.2584	.0032283	.0025440	.0109925	-.012172
Stddev	.0000472	.0001712	.4630	.0007015	.0007465	.0008267	.008513
%RSD	50.66379	2.851060	.3041054	21.73118	29.34230	7.520620	69.93610

#1	.0000958	.0060324	151.9609	.0024182	.0030951	.0119379	-.021668
#2	.0000448	.0061591	152.7919	.0036393	.0016945	.0104052	-.009621
#3	.0001392	.0058203	152.0225	.0036273	.0028425	.0106345	-.005226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5970540	2.474585	.0051421	-.002669	294.4065	.0017586	.4644664
Stddev	.0087473	.037584	.0006433	.000781	1.4120	.0102253	.0050946
%RSD	1.465075	1.518819	12.51132	29.26240	.4796249	581.4370	1.096878

#1	.5893114	2.431964	.0048499	-.002884	292.9116	-.007140	.4654936
#2	.6065426	2.488815	.0046967	-.001803	294.5902	-.000512	.4589364
#3	.5953080	2.502977	.0058797	-.003319	295.7178	.012928	.4689692

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.380584	.0576933	-.004297	-.003692	-.001623	1.286518	.0246096
Stddev	.027947	.0026903	.000675	.001055	.001767	.012038	.0060148
%RSD	.8267043	4.663095	15.71282	28.58091	108.8232	.9357032	24.44100

#1	3.385097	.0607333	-.004784	-.004887	-.001930	1.279040	.0177485
#2	3.350654	.0556195	-.003526	-.003300	-.003217	1.280108	.0271058
#3	3.406000	.0567271	-.004579	-.002888	.000276	1.300404	.0289743

Sample Name: L2314-22 Acquired: 4/24/2020 18:42:29 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-3-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.644633	.0089004	.4742820
Stddev	.014008	.0014606	.0011937
%RSD	.2481595	16.41078	.2516786

#1	5.629034	.0096595	.4733366
#2	5.648730	.0098253	.4756233
#3	5.656135	.0072166	.4738861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	980.6694	18229.36	2757.073	679.0444	1543.659
Stddev	8.5773	62.67	31.998	8.0308	9.296
%RSD	.8746331	.3437843	1.160572	1.182655	.6021833

#1	985.2896	18157.00	2729.038	675.6042	1545.938
#2	985.9461	18265.69	2750.249	688.2221	1551.604
#3	970.7725	18265.40	2791.933	673.3068	1533.436

Sample Name: L2314-23 Acquired: 4/24/2020 18:46:29 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470220	.0106668	.0224740	.0493112	.0034320	.1324934	.2093028
Stddev	.0097558	.0025341	.0017041	.0036325	.0017682	.0027782	.0012833
%RSD	20.74723	23.75699	7.582349	7.366429	51.52154	2.096886	.6131488

#1	.0475090	.0089745	.0244253	.0451262	.0054485	.1293853	.2081193
#2	.0370318	.0094456	.0217180	.0511595	.0021465	.1333594	.2091223
#3	.0565251	.0135803	.0212787	.0516477	.0027010	.1347354	.2106668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000322	.0044026	161.3233	.0008289	.0037121	.0074214	-.030873
Stddev	.0000439	.0001720	2.0358	.0006373	.0002122	.0009215	.016123
%RSD	136.1290	3.905753	1.261964	76.88261	5.716305	12.41707	52.22254

#1	.0000180	.0042046	159.0015	.0015015	.0036137	.0080028	-.048675
#2	.0000815	.0045149	162.1657	.0002340	.0039556	.0063589	-.026691
#3	-.000003	.0044882	162.8029	.0007514	.0035669	.0079025	-.017253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3447846	3.287669	.0017815	-.003096	293.2256	.0036280	.3261665
Stddev	.0070309	.064778	.0005331	.000283	.7064	.0065087	.0031188
%RSD	2.039223	1.970330	29.92481	9.133606	.2409184	179.4007	.9561836

#1	.3366662	3.273252	.0022601	-.003423	292.4278	-.000631	.3292002
#2	.3487942	3.231315	.0018777	-.002921	293.4771	.000395	.3263303
#3	.3488934	3.358442	.0012069	-.002945	293.7718	.011120	.3229691

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.069734	.0644984	-.004525	-.003426	.0001451	1.299634	.0482399
Stddev	.047304	.0011744	.000180	.000983	.0009092	.023668	.0082628
%RSD	.9330571	1.820735	3.967062	28.68557	626.4758	1.821112	17.12854

#1	5.035087	.0646843	-.004586	-.004500	-.000196	1.275181	.0573195
#2	5.050490	.0655687	-.004323	-.002570	-.000544	1.301292	.0462388
#3	5.123627	.0632422	-.004667	-.003210	.001176	1.322429	.0411615

Sample Name: L2314-23 Acquired: 4/24/2020 18:46:29 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.771568	.0092202	.5808233
Stddev	.019597	.0018906	.0071342
%RSD	.5195960	20.50554	1.228285

#1	3.767439	.0082229	.5728151
#2	3.754365	.0080369	.5831547
#3	3.792901	.0114006	.5865002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.9543	18200.19	2737.271	677.4333	1540.991
Stddev	3.3515	36.71	11.446	4.9896	7.858
%RSD	.3406131	.2017177	.4181469	.7365511	.5099487

#1	984.9397	18164.14	2741.932	674.7054	1543.579
#2	986.7027	18198.91	2724.230	674.4024	1547.229
#3	980.2206	18237.53	2745.651	683.1922	1532.165

Sample Name: L2314-26 Acquired: 4/24/2020 18:50:32 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480790	.0138292	.0276792	.0396724	.0015922	.1319703	.1073936
Stddev	.0020438	.0017883	.0032273	.0037415	.0012517	.0117483	.0013861
%RSD	4.250815	12.93135	11.65958	9.431060	78.61279	8.902201	1.290643

#1	.0463971	.0120526	.0293000	.0381969	.0004069	.1279390	.1060200
#2	.0474862	.0138061	.0239628	.0368935	.0029010	.1452034	.1073690
#3	.0503536	.0156289	.0297749	.0439267	.0014686	.1227683	.1087918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001929	.0042642	167.9899	.0003255	.0022744	.0067093	-.050711
Stddev	.0000798	.0001204	2.1452	.0002032	.0002892	.0006598	.008011
%RSD	41.36711	2.824497	1.276963	62.42112	12.71641	9.833864	15.79803

#1	.0002690	.0043713	165.5627	.0005601	.0024333	.0071884	-.055524
#2	.0001997	.0041338	168.7752	.0002030	.0019405	.0059567	-.055147
#3	.0001099	.0042873	169.6317	.0002135	.0024493	.0069827	-.041463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3621057	3.402964	.0024687	-.002742	304.0395	.0015126	.2954466
Stddev	.0067720	.047291	.0004562	.000770	2.3497	.0057100	.0044693
%RSD	1.870186	1.389712	18.47987	28.07090	.7728145	377.5024	1.512739

#1	.3543377	3.385110	.0021466	-.002065	302.1679	.0042207	.3006073
#2	.3667676	3.367198	.0029907	-.003579	303.2743	-.005048	.2928607
#3	.3652117	3.456583	.0022688	-.002583	306.6764	.005365	.2928717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.263252	.0617739	-.003757	-.009460	-.000829	1.207714	.0218816
Stddev	.068949	.0013661	.000630	.001553	.000833	.016625	.0011716
%RSD	1.310015	2.211507	16.75794	16.41180	100.5810	1.376536	5.354268

#1	5.187191	.0608112	-.004058	-.008610	-.001124	1.189259	.0229026
#2	5.321656	.0633375	-.003033	-.008518	-.001474	1.221517	.0221397
#3	5.280908	.0611729	-.004178	-.011252	.000112	1.212367	.0206024

Sample Name: L2314-26 Acquired: 4/24/2020 18:50:32 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.99729	.0090010	.6242396
Stddev	.05957	.0026458	.0065372
%RSD	.3723973	29.39495	1.047229

#1	16.04729	.0064525	.6169109
#2	15.93137	.0088161	.6263379
#3	16.01319	.0117345	.6294701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.812	18436.99	2774.702	690.8874	1566.790
Stddev	6.610	35.25	9.225	10.4614	6.820
%RSD	.6598480	.1911884	.3324621	1.514193	.4353168

#1	995.934	18398.23	2785.329	679.1742	1559.057
#2	1000.533	18467.14	2768.756	694.1866	1569.362
#3	1008.968	18445.58	2770.022	699.3014	1571.949

Sample Name: L2314-27 Acquired: 4/24/2020 18:54:34 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190474	.0226876	.0119202	.0267573	.0009786	.4105877	.0821813
Stddev	.0070992	.0055490	.0034824	.0069893	.0012730	.0127518	.0017735
%RSD	37.27132	24.45816	29.21397	26.12117	130.0796	3.105751	2.158088

#1	.0144598	.0231912	.0087490	.0187897	-.000408	.3960430	.0831154
#2	.0154578	.0279677	.0113647	.0318541	.001250	.4198470	.0832925
#3	.0272246	.0169040	.0156469	.0296280	.002094	.4158731	.0801359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000174	.0016900	39.76605	.0014886	.0003109	.0017367	.1590273
Stddev	.0001520	.0001687	.74031	.0002622	.0002102	.0005217	.0078043
%RSD	872.4070	9.983301	1.861661	17.61193	67.61217	30.04143	4.907550

#1	-.000036	.0015707	38.91348	.0017912	.0002223	.0022333	.1507703
#2	.000189	.0016162	40.13846	.0013296	.0001595	.0011930	.1600295
#3	-.000101	.0018830	40.24621	.0013451	.0005510	.0017838	.1662821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0347413	2.542516	-.001649	-.000721	309.0021	.0036034	.2106654
Stddev	.0004237	.085903	.000846	.000380	1.0600	.0049069	.0010067
%RSD	1.219699	3.378643	51.30316	52.78106	.3430490	136.1727	.4778445

#1	.0342535	2.456868	-.001278	-.001150	308.6277	-.001234	.2116195
#2	.0349512	2.542010	-.002617	-.000586	310.1986	.008577	.2107632
#3	.0350190	2.628670	-.001052	-.000426	308.1801	.003467	.2096134

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.956508	.1175168	-.002871	-.006949	.0101442	.9263815	.0075191
Stddev	.066660	.0018109	.000142	.000637	.0015189	.0162875	.0040621
%RSD	3.407110	1.540971	4.936327	9.170503	14.97288	1.758182	54.02387

#1	1.945307	.1154524	-.002962	-.006528	.0091694	.9159019	.0047087
#2	2.028059	.1182611	-.002943	-.007682	.0093689	.9180967	.0056721
#3	1.896157	.1188369	-.002708	-.006636	.0118943	.9451459	.0121765

Sample Name: L2314-27 Acquired: 4/24/2020 18:54:34 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-5-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.78167	.0009062	.1215990
Stddev	.04388	.0015095	.0016352
%RSD	.2467617	166.5699	1.344719

#1	17.73839	.0024932	.1198839
#2	17.82613	-.000512	.1231404
#3	17.78048	.000737	.1217728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1011.239	18507.62	2792.201	692.2856	1606.619
Stddev	1.362	112.05	22.929	8.6921	1.239
%RSD	.1346700	.6054010	.8211725	1.255573	.0771117

#1	1011.551	18403.58	2811.227	685.8182	1607.887
#2	1012.418	18493.04	2766.743	688.8723	1606.559
#3	1009.748	18626.24	2798.633	702.1663	1605.411

Sample Name: L2314-28 Acquired: 4/24/2020 18:58:35 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-5-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0410293	.0176058	.0216931	.0401830	.0017604	.1645005	.2541942
Stddev	.0076291	.0041517	.0004473	.0076057	.0018854	.0149665	.0040079
%RSD	18.59424	23.58136	2.061903	18.92760	107.1019	9.098151	1.576686

#1	.0355627	.0128979	.0220186	.0457435	-.000367	.1631715	.2496600
#2	.0497451	.0207428	.0218776	.0432897	.002421	.1502428	.2572635
#3	.0377802	.0191766	.0211830	.0315157	.003226	.1800872	.2556592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000960	.0041210	126.3513	.0006353	.0015605	.0081555	-.022723
Stddev	.0001305	.0002126	2.7326	.0005219	.0002975	.0003164	.007952
%RSD	135.8648	5.159305	2.162695	82.14268	19.06709	3.879713	34.99313

#1	-.000047	.0043332	123.5274	.0001062	.0012452	.0080300	-.014461
#2	.000126	.0041217	126.5440	.0006502	.0018364	.0085154	-.030322
#3	.000209	.0039079	128.9824	.0011496	.0015999	.0079211	-.023387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3521426	2.759567	.0405327	-.002649	295.9838	.0294345	.3425410
Stddev	.0065989	.022611	.0006613	.000875	.8452	.0047508	.0036906
%RSD	1.873924	.8193776	1.631597	33.03178	.2855557	16.14027	1.077431

#1	.3448846	2.751683	.0399024	-.001640	295.0798	.0256678	.3458356
#2	.3537626	2.741953	.0404745	-.003114	296.1172	.0347717	.3385527
#3	.3577807	2.785065	.0412213	-.003195	296.7544	.0278639	.3432346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.921721	.0586703	-.003520	-.003763	-.000325	1.124704	.0385547
Stddev	.012603	.0011761	.000185	.000541	.001153	.021519	.0020929
%RSD	.4313536	2.004679	5.244969	14.38829	355.1101	1.913293	5.428433

#1	2.934157	.0573353	-.003642	-.004096	-.001653	1.117583	.0407671
#2	2.908958	.0591218	-.003611	-.004054	.000421	1.107648	.0366063
#3	2.922047	.0595538	-.003308	-.003138	.000257	1.148881	.0382908

Sample Name: L2314-28 Acquired: 4/24/2020 18:58:35 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-5-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.287076	.0077453	.4507894
Stddev	.012580	.0030683	.0070342
%RSD	.5500345	39.61546	1.560423

#1	2.294874	.0075724	.4428919
#2	2.293789	.0047671	.4530945
#3	2.272564	.0108964	.4563819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1009.178	18483.39	2771.908	693.1754	1582.820
Stddev	7.647	76.33	12.945	8.8648	5.762
%RSD	.7577654	.4129690	.4670151	1.278863	.3640576

#1	1004.039	18395.29	2780.030	683.8177	1579.450
#2	1005.529	18525.22	2756.979	701.4471	1579.536
#3	1017.966	18529.67	2778.714	694.2615	1589.474

Sample Name: L2314-29 Acquired: 4/24/2020 19:02:37 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339095	.0218714	.0180933	.0260177	.0041618	.1861369	.2219060
Stddev	.0058116	.0008521	.0023729	.0086328	.0036695	.0200521	.0031743
%RSD	17.13844	3.896004	13.11486	33.18050	88.17163	10.77277	1.430454

#1	.0403405	.0215532	.0153915	.0312063	.0034625	.2075232	.2183460
#2	.0290340	.0228369	.0190492	.0307946	.0081307	.1677589	.2229305
#3	.0323539	.0212242	.0198391	.0160522	.0008923	.1831287	.2244415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001355	.0025453	48.47413	.0009061	.0050483	.0087690	.0043265
Stddev	.0000570	.0000866	.78534	.0006555	.0004690	.0001939	.0039157
%RSD	42.03946	3.402439	1.620122	72.33956	9.290830	2.210967	90.50486

#1	.0000702	.0025417	47.57573	.0011982	.0055149	.0085738	.0063181
#2	.0001752	.0024605	48.81647	.0013647	.0050532	.0089616	-.000185
#3	.0001610	.0026336	49.03019	.0001554	.0045768	.0087715	.006846

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1926961	2.625665	.0077755	-.001132	283.4204	.0022965	.3082971
Stddev	.0041867	.086782	.0006340	.000789	.5898	.0042261	.0034274
%RSD	2.172716	3.305159	8.154372	69.69474	.2081106	184.0255	1.111733

#1	.1878660	2.526837	.0070434	-.001119	282.7429	.0001856	.3122444
#2	.1949334	2.689429	.0081491	-.000349	283.6992	-.000458	.3065716
#3	.1952888	2.660730	.0081339	-.001926	283.8192	.007162	.3060754

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.591749	.0627510	-.003041	-.002396	.0026756	1.471107	.1716095
Stddev	.033676	.0015956	.000333	.002019	.0007154	.043664	.0011084
%RSD	2.115635	2.542777	10.94436	84.27272	26.73980	2.968135	.6458661

#1	1.564779	.0610579	-.003307	-.004044	.0018666	1.425865	.1723676
#2	1.580975	.0629683	-.002668	-.003001	.0029354	1.513001	.1703374
#3	1.629493	.0642269	-.003147	-.000144	.0032249	1.474457	.1721234

Sample Name: L2314-29 Acquired: 4/24/2020 19:02:37 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.928846	.0023482	.1651496
Stddev	.014909	.0020848	.0022672
%RSD	.7729704	88.78323	1.372811

#1	1.912841	.0047307	.1625325
#2	1.931358	.0014548	.1665162
#3	1.942341	.0008589	.1664000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.352	18904.64	2818.958	705.5972	1646.235
Stddev	3.162	124.35	1.218	8.2144	2.961
%RSD	.3030251	.6577504	.0432022	1.164173	.1798516

#1	1039.722	18799.13	2818.915	696.3075	1643.169
#2	1044.834	18873.08	2817.762	708.5828	1646.457
#3	1045.501	19041.73	2820.197	711.9012	1649.078

Sample Name: CCV07 Acquired: 4/24/2020 19:06:40 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16298 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.860528	4.716446	4.925905	4.845497	4.912404	9.474445
Stddev	.030458	.035955	.039711	.018876	.032013	.081627
%RSD	.6266388	.7623368	.8061598	.3895480	.6516787	.8615449

#1	4.834219	4.684664	4.905063	4.824573	4.906654	9.538873
#2	4.853469	4.709201	4.900954	4.850674	4.883656	9.501811
#3	4.893895	4.755472	4.971697	4.861243	4.946903	9.382652

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.434063	.2681245	2.439600	24.27539	.9994093	2.474919
Stddev	.072823	.0024181	.014171	.18156	.0044695	.010685
%RSD	.7719166	.9018373	.5808569	.7479151	.4472097	.4317378

#1	9.479564	.2699197	2.430189	24.37823	.9952344	2.469790
#2	9.472553	.2690790	2.432713	24.38219	1.004124	2.467765
#3	9.350072	.2653749	2.455897	24.06576	.998869	2.487201

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.180342	4.920491	2.487050	25.01615	2.523163	1.313645
Stddev	.004363	.047429	.004482	.09107	.007607	.002348
%RSD	.3696232	.9639172	.1802275	.3640307	.3015039	.1787357

#1	1.179471	4.866032	2.482032	25.01595	2.516268	1.311869
#2	1.176480	4.942697	2.490659	24.92518	2.521898	1.312758
#3	1.185074	4.952743	2.488458	25.10732	2.531324	1.316307

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.21450	2.442165	2.698572	24.97265	4.687420	F 4.426214
Stddev	.16989	.005978	.012055	.13390	.044110	.015335
%RSD	.7015918	.2447753	.4467011	.5362003	.9410290	.3464499

#1	24.02033	2.440698	2.693585	24.81809	4.725377	4.420776
#2	24.28741	2.437057	2.689812	25.04631	4.697855	4.414340
#3	24.33577	2.448740	2.712320	25.05356	4.639028	4.443527

Sample Name: CCV07 Acquired: 4/24/2020 19:06:40 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16298 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.620718	4.796506	4.790292	4.522111	F 4.495988	F 4.469059
Stddev	.024451	.005123	.067142	.017125	.008849	.035721
%RSD	.5291574	.1068082	1.401631	.3787027	.1968236	.7993014

#1	4.602562	4.791754	4.729036	4.510858	4.486401	4.497159
#2	4.611070	4.801933	4.779763	4.513655	4.497718	4.481159
#3	4.648521	4.795830	4.862077	4.541819	4.503844	4.428860

Elem	Sr4077
Units	ppm
Avg	4.673464
Stddev	.029883
%RSD	.6394134

#1	4.698024
#2	4.682173
#3	4.640194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.867	20640.40	2963.024	780.2771	1730.324
Stddev	4.666	38.71	32.425	3.2429	8.373
%RSD	.4152174	.1875677	1.094329	.4156082	.4838824

#1	1124.819	20684.84	2935.816	779.3897	1735.320
#2	1127.984	20613.99	2954.352	783.8713	1734.995
#3	1118.798	20622.36	2998.903	777.5702	1720.658

Sample Name: CCB07 Acquired: 4/24/2020 19:10:22 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16298 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002629	.0061584	.0018162	.0031720	.0001927	.0425064	.0206604
Stddev	.009550	.0017958	.0024347	.0010899	.0020269	.0139830	.0016844
%RSD	363.2552	29.15968	134.0573	34.36148	1051.708	32.89619	8.152802

#1	.006341	.0081069	.0029777	.0020301	.0019764	.0301425	.0214681
#2	-.001560	.0057984	.0034525	.0042012	-.002011	.0576814	.0187242
#3	-.012668	.0045699	-.000982	.0032847	.000613	.0396955	.0217887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000401	.0260698	.0000740	.0001692	.0000962	-.001322
Stddev	.000077	.0000622	.0269908	.0010183	.0001880	.0001702	.007924
%RSD	287.2286	155.3656	103.5327	1376.509	111.1619	176.9204	599.4688

#1	.000040	.0001022	.0192330	-.001102	-.000008	.0001381	-.006457
#2	-.000010	.0000402	.0558216	.000654	.000150	-.000091	.007804
#3	-.000111	-.000022	.0031549	.000670	.000366	.000242	-.005312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000909	.0456901	-.000275	.0005893	.0113727	.0010222	-.000499
Stddev	.000433	.0406141	.000155	.0002299	.0098559	.0005950	.000680
%RSD	47.65642	88.89035	56.43188	39.01617	86.66310	58.20799	136.0704

#1	-.000436	.0588564	-.000298	.0004137	.0002501	.0014315	-.001255
#2	-.001003	.0780876	-.000109	.0008495	.0148471	.0012956	.000063
#3	-.001286	.0001263	-.000417	.0005046	.0190209	.0003397	-.000307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0825591	.0077721	.0003831	-.000531	.0015475	.0177358	-.000361
Stddev	.0296809	.0016092	.0002169	.000753	.0006004	.0095120	.002507
%RSD	35.95101	20.70540	56.62096	141.9582	38.80262	53.63186	695.1346

#1	.0695590	.0083967	.0002790	-.001281	.0008609	.0216196	-.000136
#2	.1165219	.0059442	.0002378	.000225	.0018071	.0246915	-.002972
#3	.0615965	.0089754	.0006325	-.000536	.0019744	.0068964	.002027

Sample Name: CCB07 Acquired: 4/24/2020 19:10:22 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16298 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005085	-.001406	.0000558
Stddev	.0057495	.000408	.0001985
%RSD	1130.721	29.00309	355.6077

#1	.0059631	-.001617	-.000101
#2	-.005496	-.001665	-.000011
#3	.001059	-.000936	.000279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.492	20458.87	2838.414	780.6744	1879.679
Stddev	2.687	47.03	7.717	7.0251	1.005
%RSD	.2406832	.2298814	.2718640	.8998791	.0534457

#1	1113.721	20405.06	2830.060	779.4748	1878.561
#2	1119.086	20492.15	2839.907	774.3264	1879.970
#3	1116.670	20479.40	2845.275	788.2221	1880.506

Sample Name: L2314-30 Acquired: 4/24/2020 19:14:27 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0454956	.0115657	.0296132	.0449837	.0030349	.1256366	.1778309
Stddev	.0107546	.0047598	.0026786	.0067278	.0029423	.0219115	.0025868
%RSD	23.63870	41.15434	9.045337	14.95618	96.94948	17.44039	1.454643

#1	.0558962	.0137793	.0270218	.0373595	.0016914	.1441472	.1750310
#2	.0461718	.0061022	.0323712	.0475047	.0010042	.1014437	.1801320
#3	.0344189	.0148155	.0294467	.0500870	.0064091	.1313189	.1783296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000842	.0048189	153.8998	.0010687	.0117178	.0279673	-.038303
Stddev	.0001433	.0000621	1.9269	.0010103	.0002435	.0001532	.010309
%RSD	170.2218	1.289362	1.252020	94.53217	2.077701	.5476656	26.91393

#1	-.000058	.0047780	151.8942	.0014553	.0118716	.0279904	-.027041
#2	.000228	.0047882	155.7369	-.000078	.0114371	.0278039	-.047272
#3	.000082	.0048904	154.0682	.001829	.0118446	.0281076	-.040598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6547016	2.572369	.0513904	-.002565	309.4186	.0299887	.5822209
Stddev	.0085343	.052885	.0016211	.000447	.7503	.0082979	.0038819
%RSD	1.303548	2.055881	3.154508	17.41342	.2424771	27.67012	.6667444

#1	.6448778	2.517537	.0516549	-.002579	308.7333	.0388515	.5866395
#2	.6602871	2.576504	.0496533	-.002111	309.3021	.0224040	.5793587
#3	.6589401	2.623064	.0528630	-.003004	310.2203	.0287106	.5806645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.858328	.0661628	-.003588	-.005407	-.003075	1.446314	.1989509
Stddev	.061431	.0010774	.000323	.002128	.001252	.019377	.0070761
%RSD	2.149202	1.628467	9.008637	39.36117	40.71254	1.339733	3.556710

#1	2.796863	.0665244	-.003860	-.007366	-.003330	1.427008	.2063502
#2	2.858395	.0649511	-.003672	-.003143	-.004180	1.446171	.1982529
#3	2.919725	.0670130	-.003231	-.005711	-.001715	1.465761	.1922497

Sample Name: L2314-30 Acquired: 4/24/2020 19:14:27 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.763092	.0082103	.4395598
Stddev	.032189	.0021608	.0042272
%RSD	.4759457	26.31854	.9616956

#1	6.793972	.0061022	.4358089
#2	6.729738	.0104203	.4441403
#3	6.765565	.0081084	.4387301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.003	18410.92	2786.258	684.7802	1569.422
Stddev	2.269	70.66	17.958	5.1139	2.117
%RSD	.2264028	.3837783	.6445376	.7467961	.1348963

#1	999.860	18330.33	2778.415	679.9880	1567.467
#2	1001.770	18440.24	2773.556	684.1883	1571.671
#3	1004.379	18462.20	2806.805	690.1643	1569.129

Sample Name: L2314-31 Acquired: 4/24/2020 19:18:29 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357806	.0199391	.0234203	.0437585	.0029433	.2165696	.1653541
Stddev	.0050609	.0040633	.0035729	.0058186	.0015043	.0108166	.0043765
%RSD	14.14409	20.37879	15.25548	13.29701	51.10947	4.994509	2.646729

#1	.0301316	.0235766	.0195079	.0465916	.0034850	.2242262	.1616292
#2	.0373098	.0206868	.0242429	.0370660	.0012432	.2212871	.1701741
#3	.0399006	.0155538	.0265102	.0476179	.0041017	.2041955	.1642590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001428	.0036364	107.9563	.0006489	.0014660	.0043219	.0117240
Stddev	.0001257	.0001115	1.3583	.0011981	.0004535	.0008816	.0057320
%RSD	88.02942	3.065864	1.258159	184.6399	30.93217	20.39831	48.89097

#1	.0002831	.0035188	106.3890	.0004908	.0019857	.0033054	.0104923
#2	.0000404	.0037406	108.6906	.0019181	.0011504	.0048781	.0067080
#3	.0001049	.0036500	108.7893	-.000462	.0012620	.0047822	.0179718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2444480	6.366078	.0001802	-.002255	324.5751	.0041215	.3436776
Stddev	.0032551	.107626	.0000637	.000171	2.6009	.0014345	.0028066
%RSD	1.331609	1.690619	35.32849	7.568751	.8013129	34.80412	.8166305

#1	.2407065	6.243834	.0001879	-.002317	321.6836	.0054645	.3466123
#2	.2460070	6.446582	.0002398	-.002386	325.3182	.0042896	.3410196
#3	.2466303	6.407819	.0001131	-.002062	326.7235	.0026104	.3434010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.812337	.1166162	-.004162	-.002397	.0005987	1.597720	.0390832
Stddev	.084698	.0021293	.000357	.002441	.0027986	.026966	.0037722
%RSD	2.221687	1.825882	8.581646	101.8667	467.4379	1.687807	9.651822

#1	3.739622	.1176887	-.004220	.000133	.0015353	1.566586	.0421816
#2	3.905335	.1179959	-.004486	-.002583	-.002548	1.613758	.0348827
#3	3.792052	.1141639	-.003779	-.004739	.002809	1.612815	.0401855

Sample Name: L2314-31 Acquired: 4/24/2020 19:18:29 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.584537	.0044646	.3887109
Stddev	.028787	.0015087	.0028732
%RSD	.5154721	33.79145	.7391748

#1	5.585799	.0056694	.3856127
#2	5.555140	.0027725	.3912880
#3	5.612672	.0049519	.3892318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1019.857	18633.10	2773.869	700.6117	1595.608
Stddev	5.300	23.35	10.561	4.2289	6.951
%RSD	.5196986	.1252956	.3807179	.6036045	.4356106

#1	1015.150	18608.23	2778.461	695.8591	1589.617
#2	1018.823	18636.54	2761.790	703.9592	1593.979
#3	1025.598	18654.54	2781.356	702.0169	1603.229

Sample Name: L2314-33 Acquired: 4/24/2020 19:26:37 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-7-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479865	.0108571	.0244029	.0462815	.0046912	.1349872	.1840408
Stddev	.0067745	.0037107	.0019248	.0106242	.0017683	.0098775	.0050754
%RSD	14.11756	34.17753	7.887614	22.95550	37.69371	7.317381	2.757773

#1	.0404043	.0150909	.0221995	.0369813	.0026907	.1291946	.1804827
#2	.0501111	.0093107	.0257566	.0578600	.0053375	.1293748	.1898528
#3	.0534441	.0081698	.0252527	.0440033	.0060454	.1463923	.1817868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001472	.0037333	165.3743	.0003082	.0012938	.0037891	-.035965
Stddev	.0001174	.0002568	2.8651	.0002840	.0002886	.0000868	.003709
%RSD	79.73898	6.879428	1.732481	92.16281	22.30681	2.291518	10.31188

#1	.0002301	.0039835	162.1238	.0005063	.0015999	.0038816	-.036258
#2	.0001987	.0034703	167.5326	-.000017	.0012547	.0037765	-.039518
#3	.0000129	.0037460	166.4666	.000435	.0010267	.0037093	-.032118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1991073	3.286062	.0000734	-.004126	260.5050	.0028265	.2211312
Stddev	.0055293	.065671	.0011964	.000850	1.3705	.0072132	.0021576
%RSD	2.777037	1.998477	1630.800	20.60228	.5260978	255.2015	.9757274

#1	.1927427	3.213752	.0011897	-.004878	258.9242	.0090702	.2229274
#2	.2018519	3.302437	-.001189	-.004297	261.3592	-.005070	.2187379
#3	.2027273	3.341996	.000220	-.003204	261.2316	.004479	.2217283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.483759	.0536484	-.002892	-.004183	.0001011	1.238853	.0271857
Stddev	.043497	.0012620	.000267	.000512	.0010582	.007994	.0042229
%RSD	1.751265	2.352437	9.240051	12.23066	1046.548	.6453011	15.53356

#1	2.533985	.0548487	-.002749	-.004742	-.001074	1.248017	.0266792
#2	2.458423	.0537638	-.003200	-.003738	.000398	1.233312	.0316389
#3	2.458869	.0523326	-.002727	-.004070	.000979	1.235229	.0232388

Sample Name: L2314-33 Acquired: 4/24/2020 19:26:37 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-7-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.350930	.0092247	.5219494
Stddev	.017807	.0017770	.0077147
%RSD	.5314098	19.26305	1.478051

#1	3.347334	.0074450	.5135214
#2	3.370261	.0109989	.5286620
#3	3.335196	.0092303	.5236647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.670	18584.55	2762.158	697.5622	1576.314
Stddev	5.806	68.38	23.954	4.8239	3.016
%RSD	.5761841	.3679181	.8672150	.6915328	.1913440

#1	1003.879	18582.17	2782.235	694.1898	1575.394
#2	1004.776	18517.40	2735.643	703.0876	1573.864
#3	1014.354	18654.08	2768.594	695.4092	1579.683

Sample Name: L2314-34 Acquired: 4/24/2020 19:30:40 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-8-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0554378	.0146515	.0387262	.0438224	.0083119	.1370341	.0944657
Stddev	.0030402	.0038644	.0027904	.0009508	.0047619	.0166285	.0044074
%RSD	5.484049	26.37521	7.205471	2.169724	57.28989	12.13459	4.665619

#1	.0571872	.0190371	.0389497	.0433952	.0118923	.1345728	.0926169
#2	.0571990	.0117455	.0358308	.0449119	.0101357	.1547560	.0912838
#3	.0519273	.0131721	.0413981	.0431601	.0029077	.1217734	.0994964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001846	.0048630	179.3108	.0008826	.0067728	.0036061	.0579180
Stddev	.0000737	.0001376	3.1749	.0009926	.0004757	.0004342	.0093434
%RSD	39.91689	2.829675	1.770597	112.4590	7.024347	12.04159	16.13216

#1	.0002180	.0049612	176.3381	-.000196	.0067940	.0035693	.0543747
#2	.0001002	.0047057	178.9391	.001758	.0062868	.0040576	.0508646
#3	.0002358	.0049221	182.6552	.001085	.0072375	.0031915	.0685149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8133161	4.764574	.0341446	-.004060	285.4850	.0125270	.7044293
Stddev	.0144664	.093183	.0008808	.000662	1.8763	.0073563	.0038318
%RSD	1.778691	1.955752	2.579706	16.30376	.6572349	58.72359	.5439542

#1	.7967191	4.669494	.0334569	-.003416	283.3690	.0088369	.7073839
#2	.8199771	4.768491	.0338394	-.004025	286.9461	.0209980	.7058041
#3	.8232521	4.855737	.0351374	-.004739	286.1399	.0077462	.7000998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.025185	.0725955	-.001659	-.010081	.0002095	1.319720	.0306289
Stddev	.028769	.0013371	.000261	.000924	.0009140	.015540	.0031677
%RSD	.7147162	1.841913	15.73618	9.168380	436.3517	1.177550	10.34228

#1	3.992905	.0716166	-.001652	-.009072	.0008664	1.302231	.0269846
#2	4.048118	.0720508	-.001924	-.010886	.0005964	1.331943	.0327220
#3	4.034531	.0741190	-.001402	-.010285	-.000834	1.324987	.0321802

Sample Name: L2314-34 Acquired: 4/24/2020 19:30:40 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-8-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	18.25160	.0104097	.5128525
Stddev	.04262	.0019181	.0078097
%RSD	.2335054	18.42576	1.522796

#1	18.20512	.0124925	.5055193
#2	18.26083	.0087161	.5119740
#3	18.28884	.0100205	.5210644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1023.494	18736.26	2770.525	705.6831	1597.585
Stddev	8.021	62.23	16.391	6.8638	12.575
%RSD	.7836707	.3321619	.5916327	.9726527	.7871144

#1	1016.313	18664.81	2780.010	699.0713	1591.184
#2	1032.150	18765.33	2779.966	705.2042	1612.073
#3	1022.019	18778.64	2751.597	712.7739	1589.499

Sample Name: L2314-35 Acquired: 4/24/2020 19:34:41 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-8-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0602468	.0155989	.0448655	.0421314	.0077779	.2321496	.1076410
Stddev	.0043563	.0049699	.0019877	.0027815	.0015233	.0188011	.0042493
%RSD	7.230793	31.86070	4.430411	6.601982	19.58501	8.098688	3.947652

#1	.0601820	.0153676	.0430376	.0405032	.0094922	.2104528	.1027348
#2	.0646352	.0107487	.0445772	.0453431	.0065799	.2423527	.1101568
#3	.0559233	.0206805	.0469816	.0405479	.0072614	.2436433	.1100312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001331	.0041613	137.9932	.0007677	.0053228	.0152747	.2495996
Stddev	.0001090	.0000152	1.8141	.0013834	.0006675	.0015465	.0145104
%RSD	81.87538	.3654575	1.314663	180.1950	12.54104	10.12451	5.813453

#1	.0002470	.0041769	136.4107	-.000213	.0047241	.0160255	.2355595
#2	.0001226	.0041604	137.5958	.002350	.0052017	.0163024	.2645385
#3	.0000298	.0041465	139.9731	.000167	.0060426	.0134961	.2487008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.091693	6.692315	.0109869	-.003748	310.2764	.0045303	.5426036
Stddev	.011560	.116638	.0003425	.000486	1.4598	.0045045	.0031621
%RSD	1.058892	1.742871	3.117769	12.96485	.4704931	99.43108	.5827673

#1	1.078924	6.599554	.0110986	-.003291	308.5909	.0097289	.5444879
#2	1.094709	6.654133	.0106024	-.004259	311.1365	.0017866	.5389529
#3	1.101445	6.823260	.0112596	-.003695	311.1020	.0020753	.5443700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.861832	.1195388	-.003755	-.006440	-.000389	1.418403	.0211201
Stddev	.054792	.0004202	.000278	.002341	.000350	.010247	.0062472
%RSD	1.418811	.3515363	7.394020	36.35310	89.99010	.7224427	29.57935

#1	3.798718	.1190993	-.003606	-.003737	-.000707	1.410079	.0182546
#2	3.897217	.1195803	-.003584	-.007778	-.000448	1.429847	.0168197
#3	3.889561	.1199367	-.004076	-.007806	-.000013	1.415282	.0282860

Sample Name: L2314-35 Acquired: 4/24/2020 19:34:41 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-8-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.42774	.0080413	.4049693
Stddev	.04723	.0008256	.0032710
%RSD	.2710295	10.26757	.8077214

#1	17.42827	.0085211	.4029558
#2	17.47471	.0070879	.4032085
#3	17.38024	.0085148	.4087435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1023.535	18769.86	2767.306	719.3317	1597.107
Stddev	5.004	2.52	11.363	7.8075	6.449
%RSD	.4888695	.0134282	.4106012	1.085380	.4038141

#1	1020.326	18767.23	2764.299	710.5093	1591.953
#2	1020.979	18772.26	2779.869	725.3493	1595.028
#3	1029.301	18770.09	2757.749	722.1365	1604.339

Sample Name: L2399-04 Acquired: 4/24/2020 19:38:41 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0295133	.0197954	.0198356	.0383560	-.001334	.1022882	.4393892
Stddev	.0038565	.0039726	.0020007	.0069360	.002574	.0151026	.0016497
%RSD	13.06706	20.06810	10.08651	18.08320	192.9235	14.76474	.3754473

#1	.0315077	.0170564	.0176071	.0461256	-.002482	.0849749	.4384079
#2	.0319642	.0179783	.0214775	.0361540	-.003136	.1127542	.4412938
#3	.0250680	.0243515	.0204220	.0327883	.001614	.1091356	.4384659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001448	.0025905	76.35364	.0004661	.0043284	.0009589	-.005995
Stddev	.0001013	.0001366	.95342	.0012083	.0003204	.0004702	.006517
%RSD	69.97832	5.273081	1.248685	259.2412	7.401920	49.03171	108.7042

#1	.0000336	.0024976	75.33050	.0007502	.0043965	.0011002	-.011626
#2	.0001687	.0027474	76.51321	.0015071	.0046093	.0013422	.001144
#3	.0002320	.0025266	77.21720	-.000859	.0039794	.0004343	-.007503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5426856	21.99475	.0031981	-.001782	349.8698	.0193332	.3006475
Stddev	.0080577	.31210	.0002782	.000188	1.6578	.0056700	.0007892
%RSD	1.484778	1.418976	8.699426	10.52624	.4738211	29.32781	.2624907

#1	.5334672	21.65746	.0033137	-.001851	348.0177	.0205629	.3007041
#2	.5462029	22.05349	.0033998	-.001925	351.2148	.0131493	.3014069
#3	.5483868	22.27331	.0028807	-.001569	350.3768	.0242875	.2998316

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.856311	.0673832	-.004490	-.000918	.0016452	1.587572	-.007434
Stddev	.050432	.0021318	.000477	.001558	.0006704	.024850	.002333
%RSD	2.716784	3.163651	10.62188	169.7738	40.74615	1.565287	31.37869

#1	1.852273	.0649345	-.003984	-.000033	.0023211	1.585173	-.008441
#2	1.908641	.0688258	-.004554	-.002717	.0009805	1.613535	-.009094
#3	1.808020	.0683891	-.004931	-.000004	.0016340	1.564009	-.004767

Sample Name: L2399-04 Acquired: 4/24/2020 19:38:41 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.256115	.0038867	.1046116
Stddev	.011294	.0014988	.0013086
%RSD	.8991058	38.56414	1.250889

#1	1.269139	.0025111	.1031018
#2	1.249040	.0054841	.1054202
#3	1.250164	.0036648	.1053127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.412	18773.23	2779.342	716.9177	1609.394
Stddev	9.643	45.84	6.840	2.6638	15.270
%RSD	.9313593	.2441516	.2460966	.3715616	.9488089

#1	1025.132	18728.11	2780.875	716.2223	1595.088
#2	1044.258	18819.75	2785.286	714.6707	1625.473
#3	1036.846	18771.83	2771.866	719.8603	1607.621

Sample Name: L2399-09 Acquired: 4/24/2020 19:42:44 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216465	.0228799	.0121464	.0248284	.0024327	.0963416	.2261958
Stddev	.0064397	.0023248	.0032493	.0026547	.0010482	.0222390	.0055319
%RSD	29.74925	10.16106	26.75151	10.69204	43.08657	23.08353	2.445623

#1	.0230362	.0201969	.0117227	.0264039	.0022232	.0821624	.2215406
#2	.0146254	.0241435	.0155867	.0217634	.0015052	.0848896	.2323113
#3	.0272778	.0242993	.0091296	.0263178	.0035699	.1219727	.2247354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001442	.0020868	40.44235	.0001615	.0025531	.0020378	.0038124
Stddev	.0000951	.0002714	.71425	.0004320	.0002234	.0005446	.0154944
%RSD	65.98868	13.00589	1.766104	267.4252	8.749898	26.72560	406.4181

#1	.0000929	.0020697	39.61761	.0000841	.0025531	.0015805	.0141908
#2	.0002540	.0018244	40.85048	-.000226	.0027764	.0026403	.0112444
#3	.0000857	.0023664	40.85895	.000627	.0023297	.0018926	-.013998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3663439	13.80776	.0033053	-.000456	284.5967	.0068602	.1262448
Stddev	.0083360	.30228	.0006890	.000549	2.7436	.0016766	.0012478
%RSD	2.275473	2.189232	20.84586	120.6055	.9640362	24.43898	.9883979

#1	.3568920	13.45882	.0037191	-.000558	282.4718	.0057177	.1249017
#2	.3694928	13.97502	.0036870	-.000946	283.6242	.0060781	.1264646
#3	.3726468	13.98945	.0025099	.000138	287.6941	.0087849	.1273681

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8938981	.0386471	-.003594	.0007583	.0030502	.8060442	-.005838
Stddev	.0320241	.0013135	.000405	.0006978	.0007859	.0070478	.007479
%RSD	3.582524	3.398685	11.27411	92.01497	25.76510	.8743695	128.1079

#1	.8999672	.0382766	-.003912	.0005195	.0038830	.8084995	.001600
#2	.8592737	.0375586	-.003732	.0015441	.0029459	.8115360	-.013358
#3	.9224534	.0401061	-.003137	.0002113	.0023216	.7980972	-.005757

Sample Name: L2399-09 Acquired: 4/24/2020 19:42:44 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3529812	.0038368	.0493503
Stddev	.0082996	.0013648	.0007408
%RSD	2.351281	35.57291	1.501058

#1	.3563171	.0048630	.0485679
#2	.3435327	.0043595	.0494422
#3	.3590937	.0022878	.0500409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1051.899	19068.92	2791.891	738.0305	1646.277
Stddev	13.096	45.93	27.218	4.9123	16.775
%RSD	1.244968	.2408807	.9748889	.6656023	1.018981

#1	1066.880	19059.80	2811.576	742.5752	1665.537
#2	1046.187	19118.74	2760.831	738.6976	1638.442
#3	1042.628	19028.24	2803.265	732.8187	1634.854

Sample Name: L2401-02 Acquired: 4/24/2020 19:46:46 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRAINAGE-SEW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162514	.0261340	.0135638	.0210591	-.000646	.1434249	.1563764
Stddev	.0063967	.0027656	.0035702	.0039091	.002470	.0190449	.0050690
%RSD	39.36109	10.58221	26.32180	18.56261	382.4457	13.27865	3.241518

#1	.0162730	.0286592	.0100352	.0252421	.001199	.1222327	.1518895
#2	.0226373	.0231785	.0134819	.0204365	-.003452	.1489343	.1618749
#3	.0098439	.0265645	.0171742	.0174986	.000315	.1591077	.1553647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001101	.0011980	20.17949	.0000500	.0014082	.0112606	.0290187
Stddev	.0000679	.0000390	.36291	.0005015	.0000505	.0005413	.0092535
%RSD	61.65943	3.252408	1.798414	1003.179	3.584761	4.807077	31.88790

#1	.0000326	.0012129	19.76541	.0005002	.0014575	.0111043	.0373498
#2	.0001385	.0011538	20.33079	.0001402	.0013566	.0108147	.0306474
#3	.0001590	.0012272	20.44228	-.000490	.0014105	.0118629	.0190591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0820525	4.971414	.0036560	.0003039	291.1252	.0064590	.2151995
Stddev	.0011108	.104471	.0007081	.0005491	.8300	.0014069	.0009987
%RSD	1.353805	2.101427	19.36799	180.6885	.2850871	21.78156	.4641008

#1	.0819978	4.873038	.0029631	-.000001	290.3720	.0053375	.2163484
#2	.0809701	4.960140	.0043783	-.000025	292.0150	.0080376	.2147117
#3	.0831897	5.081065	.0036267	.000938	290.9885	.0060019	.2145384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6566708	.0393401	-.002058	-.002203	.0030194	.3115786	.0071184
Stddev	.0295326	.0011091	.000103	.000648	.0004995	.0054336	.0061448
%RSD	4.497316	2.819237	4.999377	29.42439	16.54142	1.743883	86.32319

#1	.6788745	.0406151	-.002176	-.002696	.0024637	.3059900	.0123142
#2	.6679836	.0385986	-.001989	-.001469	.0031635	.3168426	.0003358
#3	.6231543	.0388065	-.002009	-.002445	.0034309	.3119031	.0087051

Sample Name: L2401-02 Acquired: 4/24/2020 19:46:46 Type: Unk
 Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRAINAGE-SEW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2625177	.0022119	.0431806
Stddev	.0039864	.0010136	.0006873
%RSD	1.518519	45.82469	1.591614

#1	.2670939	.0020135	.0423882
#2	.2606601	.0033100	.0436151
#3	.2597991	.0013121	.0435383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.129	19211.90	2815.667	744.6745	1652.217
Stddev	5.829	41.62	26.523	10.1310	13.169
%RSD	.5529789	.2166278	.9419863	1.360463	.7970484

#1	1055.242	19191.71	2841.419	756.1042	1655.392
#2	1059.322	19184.22	2788.435	736.8014	1663.509
#3	1047.824	19259.76	2817.149	741.1178	1637.751

Sample Name: CCV08 Acquired: 4/24/2020 19:50:50 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.794690	4.726156	4.947116	4.759573	4.783285	9.475527
Stddev	.034228	.008850	.011631	.024832	.019830	.077164
%RSD	.7138721	.1872650	.2351114	.5217295	.4145771	.8143526

#1	4.804759	4.734484	4.943787	4.738644	4.770467	9.519949
#2	4.756557	4.727121	4.960049	4.753064	4.773262	9.386426
#3	4.822755	4.716863	4.937513	4.787011	4.806126	9.520207

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.243504	F .2779071	2.430613	24.86644	1.025913	2.454640
Stddev	.067915	.0037336	.007058	.15689	.005583	.007824
%RSD	.7347300	1.343483	.2903789	.6309146	.5442326	.3187506

#1	9.250477	.2809429	2.430020	24.87401	1.031316	2.453551
#2	9.172371	.2737382	2.423870	24.70591	1.020166	2.447418
#3	9.307663	.2790402	2.437949	25.01941	1.026258	2.462952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.152350	4.838702	2.526921	25.27324	2.504661	1.309404
Stddev	.005228	.053619	.020182	.14976	.008794	.005205
%RSD	.4536469	1.108137	.7986989	.5925582	.3511139	.3974716

#1	1.151843	4.781714	2.515402	25.17339	2.509951	1.315077
#2	1.147394	4.846235	2.515136	25.20089	2.494509	1.304850
#3	1.157812	4.888156	2.550225	25.44543	2.509522	1.308285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.99518	2.451213	2.627308	24.34996	4.769512	F 4.391345
Stddev	.05164	.006345	.022711	.02050	.046971	.013565
%RSD	.2245478	.2588353	.8644125	.0842083	.9848133	.3088939

#1	22.95015	2.444889	2.647777	24.32962	4.808993	4.395956
#2	22.98384	2.451172	2.631270	24.34962	4.717566	4.376077
#3	23.05154	2.457578	2.602877	24.37063	4.781978	4.402004

Sample Name: CCV08 Acquired: 4/24/2020 19:50:50 Type: Unk
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User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.557720	4.810498	4.658195	4.505239	F 4.424506	F 4.383256
Stddev	.011263	.033618	.017842	.024570	.043948	.028966
%RSD	.2471286	.6988466	.3830316	.5453543	.9932831	.6608257

#1	4.551704	4.781928	4.641372	4.508148	4.402172	4.393221
#2	4.550742	4.802024	4.656306	4.479345	4.396209	4.350623
#3	4.570714	4.847542	4.676907	4.528225	4.475135	4.405924

Elem	Sr4077
Units	ppm
Avg	4.748613
Stddev	.037761
%RSD	.7952030

#1	4.740239
#2	4.715742
#3	4.789858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.494	20778.53	2899.322	812.9210	1755.965
Stddev	3.592	92.47	27.650	9.2201	5.704
%RSD	.3130703	.4450391	.9536743	1.134191	.3248471

#1	1146.639	20672.49	2874.975	805.9211	1755.185
#2	1151.436	20842.39	2929.383	809.4740	1762.019
#3	1144.406	20820.70	2893.608	823.3679	1750.691

Sample Name: CCB08 Acquired: 4/24/2020 19:54:33 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004678	.0053532	.0038886	.0024215	-.000068	F .0598515
Stddev	.0029038	.0045048	.0034829	.0024293	.001477	.0147054
%RSD	620.6865	84.15134	89.56778	100.3227	2158.541	24.56984

#1	-.001337	.0077283	.0005083	-.000383	-.001461	.0714425
#2	-.001077	.0081734	.0036917	.003863	-.000224	.0648024
#3	.003818	.0001579	.0074658	.003785	.001480	.0433096

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343541	.0001221	.0000824	.0553442	.0003014	.0000778
Stddev	.0019815	.0000923	.0000858	.0262746	.0005490	.0002084
%RSD	5.767743	75.62771	104.1119	47.47480	182.1495	267.9161

#1	.0365474	.0000910	.0000787	.0320028	.0009133	.0002868
#2	.0326933	.0002259	.0001701	.0837999	-.000148	.0000765
#3	.0338215	.0000493	-.000001	.0502300	.000139	-.000130

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000705	.0013466	-.001076	-.013485	-.000088	.0008041
Stddev	.000761	.0091025	.000469	.046728	.000360	.0009694
%RSD	107.9896	675.9687	43.57132	346.5304	409.2333	120.5578

#1	-.001334	-.003222	-.001599	.000577	-.000398	.0001245
#2	-.000921	.011829	-.000936	-.065629	.000307	.0019143
#3	.000141	-.004567	-.000693	.024598	-.000172	.0003736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067331	-.003520	-.000269	.0818339	.0080606	.0002773
Stddev	.0269779	.002091	.000525	.0267272	.0013773	.0000931
%RSD	400.6768	59.39791	195.3438	32.66029	17.08703	33.57354

#1	-.021939	-.003051	-.000600	.0532346	.0091234	.0003795
#2	.031616	-.001703	-.000544	.0860884	.0085538	.0002551
#3	.010522	-.005805	.000337	.1061786	.0065046	.0001973

Sample Name: CCB08 Acquired: 4/24/2020 19:54:33 Type: Unk
Method: NON EPA-6010-200.7(v390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16294 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000242	.0032282	.0419961	.0032764	.0004546	.0010248
Stddev	.000707	.0016479	.0212425	.0055367	.0027699	.0020854
%RSD	291.5134	51.04655	50.58201	168.9877	609.3085	203.4896

#1	-.000383	.0019992	.0175282	.0010530	-.002501	.0003658
#2	.000524	.0051007	.0527353	.0095791	.002992	-.000651
#3	-.000869	.0025846	.0557247	-.000803	.000873	.003360

Elem	Sr4077
Units	ppm
Avg	.0001031
Stddev	.0001515
%RSD	147.0373

#1	.0002245
#2	-.000067
#3	.000151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.107	20349.16	2761.001	795.7925	1885.339
Stddev	8.394	36.73	9.845	2.4843	10.263
%RSD	.7447186	.1805190	.3565838	.3121826	.5443379

#1	1120.149	20340.82	2750.474	794.8724	1878.952
#2	1124.742	20317.31	2762.547	798.6056	1879.888
#3	1136.429	20389.35	2769.981	793.8994	1897.177