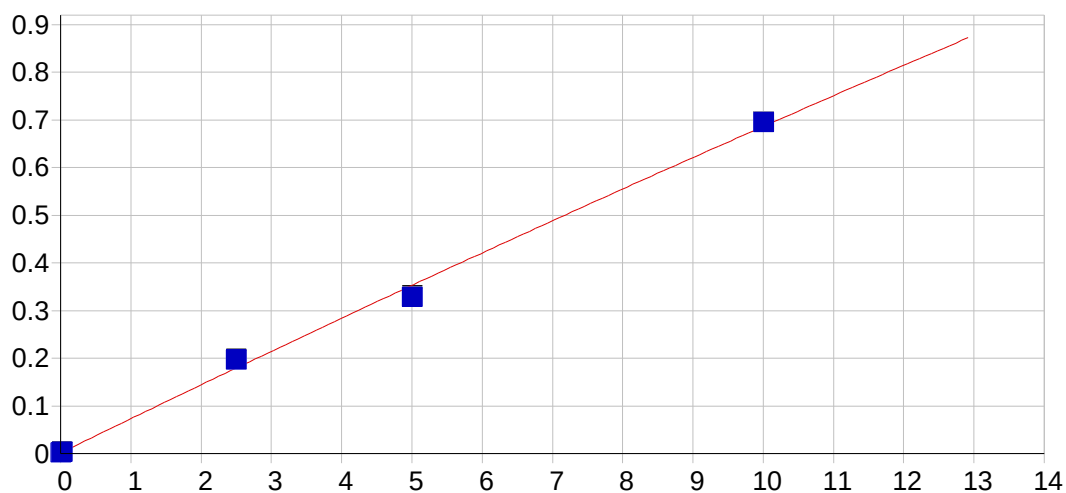


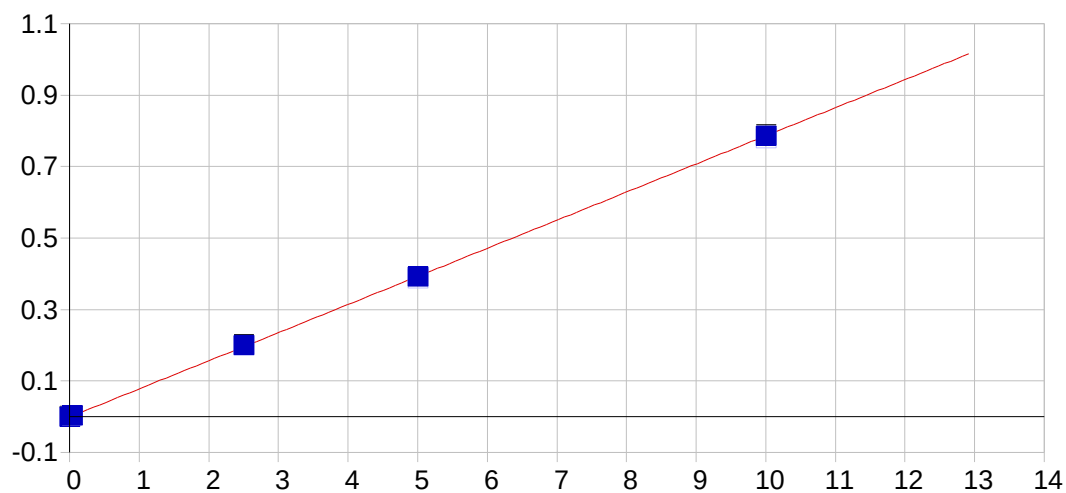


As 189.042 {479}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.001597 Re-Slope: 1.000000
 A1 (Gain): 0.072029 Y-int: 0.000000
 A2 (Curvature): -0.000355
 n (Exponent): 1.000000
 Correlation: 0.998530 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.004056
 Predicted MQL: 0.013522

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00160	.000	1
S1	.02000	.02052	.001	2.62	.00308	.000	1
S3	2.5000	2.7398	.240	9.59	.19639	.002	1
S4	5.0000	4.6310	-.369	-7.38	.32776	.002	1
S5	10.000	10.130	.130	1.30	.69525	.000	1



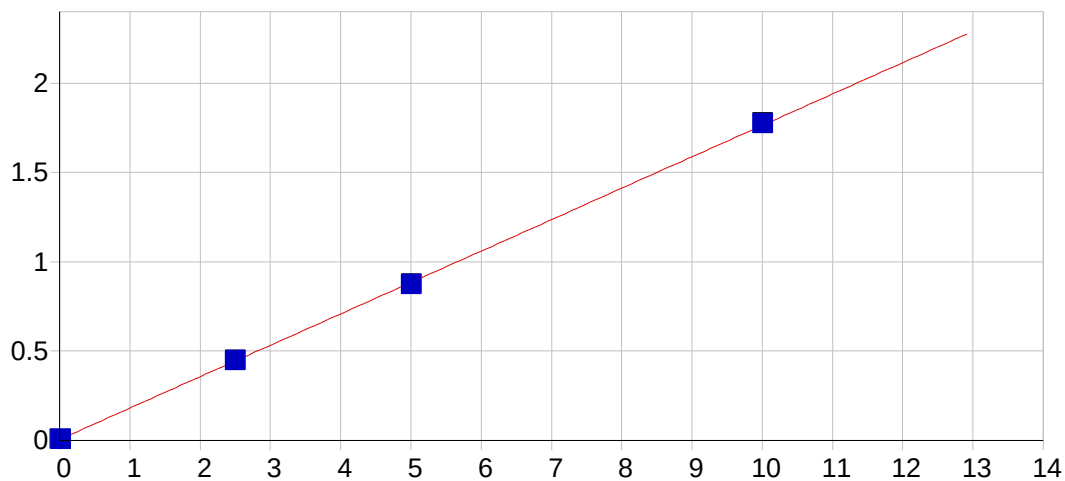
TI 190.856 {477}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000761 Re-Slope: 1.000000

A1 (Gain): 0.078689 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.002917
 Predicted MQL: 0.009724

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00076	.000	1
S1	.04000	.03557	-.004	-11.1	.00195	.000	1
S3	2.5000	2.5467	.047	1.87	.19760	.001	1
S4	5.0000	4.9640	-.036	-.719	.38577	.001	1
S5	10.000	9.9936	-.006	-.064	.77744	.002	1

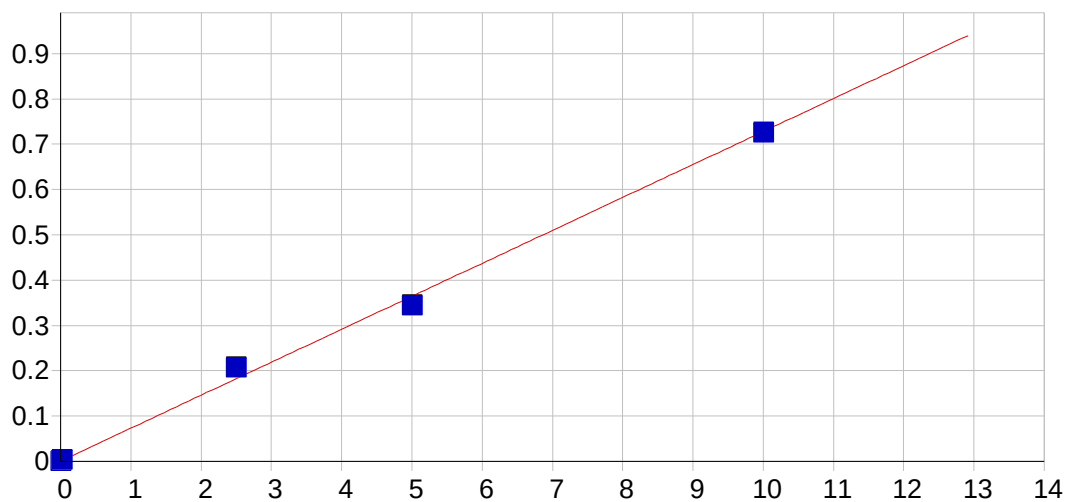


Pb 220.353 {453}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005609 Re-Slope: 1.000000
 A1 (Gain): 0.175748 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.002251
 Predicted MQL: 0.007503

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00561	.000	1
S1	.01200	.01335	.001	11.2	.00792	.000	1
S3	2.5000	2.5069	.007	.276	.44579	.001	1
S4	5.0000	4.9349	-.065	-1.30	.87210	.002	1
S5	10.000	10.057	.057	.569	1.7715	.003	1

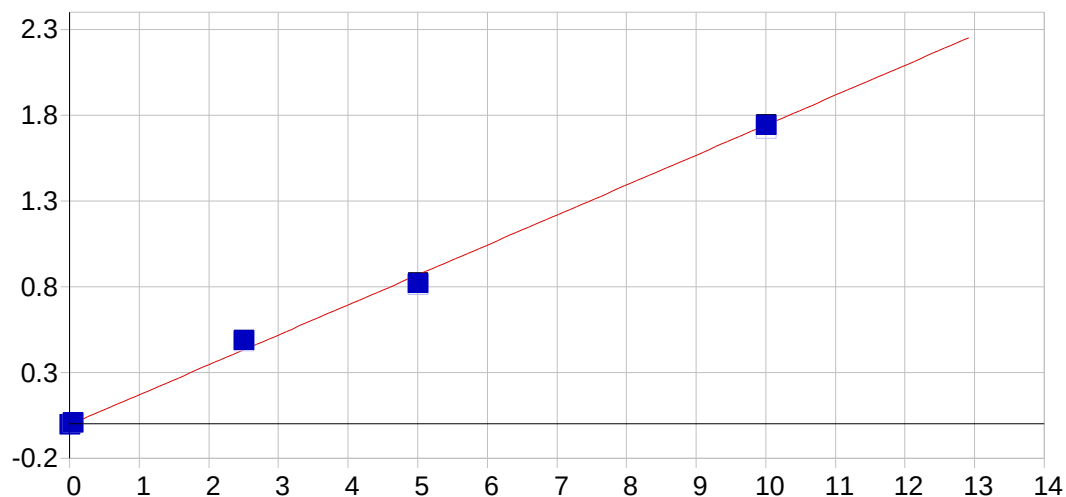


Se 196.090 {472}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000637 Re-Slope: 1.000000
 A1 (Gain): 0.072726 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998271 Status: OK.
 Std Error of Est: 0.000103
 Predicted MDL: 0.005268
 Predicted MQL: 0.017562

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00064	.000	1
S1	.02000	.02129	.001	6.44	.00219	.000	1
S3	2.5000	2.8295	.329	13.2	.20650	.001	1
S4	5.0000	4.7074	-.293	-5.85	.34316	.002	1
S5	10.000	9.9619	-.038	-.381	.72548	.001	1



Sb 206.833 {463}

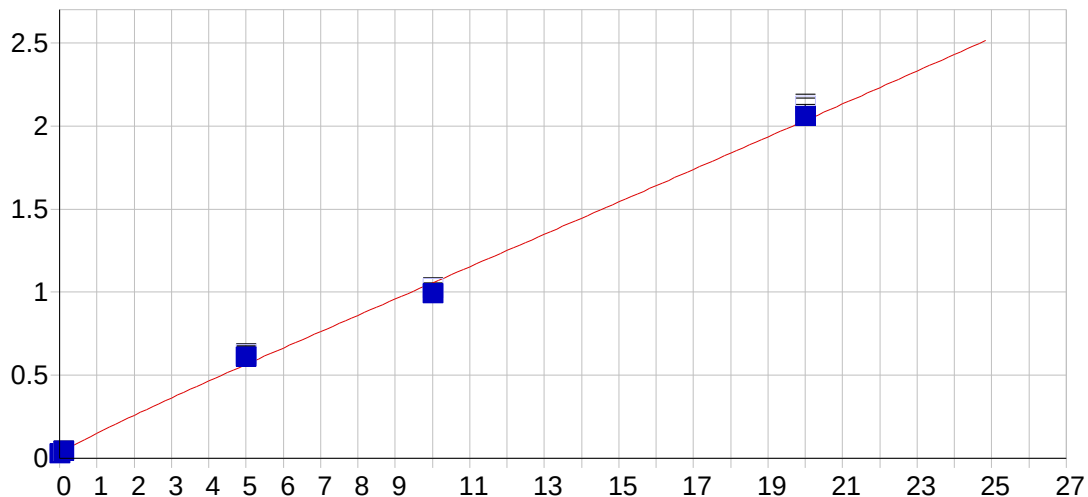
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004718 Re-Slope: 1.000000
 A1 (Gain): 0.174647 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998378
 Std Error of Est: 0.000376
 Predicted MDL: 0.002781
 Predicted MQL: 0.009271

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00472	.000	1
S1	.05000	.05709	.007	14.2	.00503	.000	1
S3	2.5000	2.8066	.307	12.3	.48029	.002	1
S4	5.0000	4.7079	-.292	-5.84	.80719	.004	1
S5	10.000	9.9785	-.021	-.215	1.7174	.004	1



AI 396.152 { 85}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Full Fit

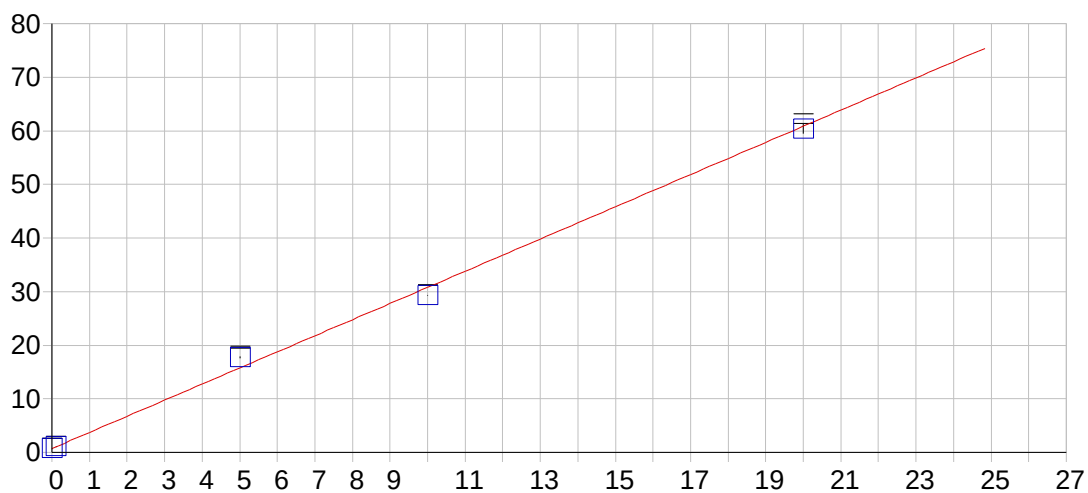
Weighting: 1/Conc

A0 (Offset): 0.027593
 A1 (Gain): 0.122592
 A2 (Curvature): 0.000859
 n (Exponent): 0.900000
 Correlation: 0.998826
 Std Error of Est: 0.000677
 Predicted MDL: 0.013578
 Predicted MQL: 0.045261

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.02759	.000	1
S1	.10000	.08259	-.017	-17.4	.04150	.001	1
S3	5.0000	5.4524	.452	9.05	.62538	.004	1
S4	10.000	9.3292	-.671	-6.71	1.0211	.002	1
S5	20.000	20.230	.230	1.15	2.1180	.012	1

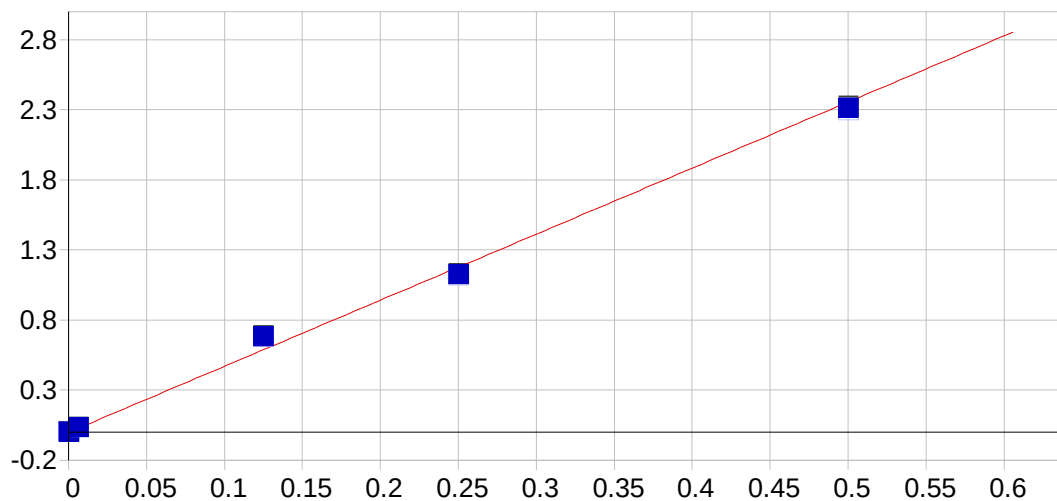


Ba 493.409 { 68}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.717172 Re-Slope: 1.000000
 A1 (Gain): 3.006881 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998341 Status: OK.
 Std Error of Est: 0.013258
 Predicted MDL: 0.001817
 Predicted MQL: 0.006056

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.71709	.010	1
S1	.10000	.11997	.020	20.0	1.0779	.013	1
S3	5.0000	5.6548	.655	13.1	17.720	.196	1
S4	10.000	9.4941	-.506	-5.06	29.265	.052	1
S5	20.000	19.831	-.169	-.845	60.347	.919	1



Be 234.861 {144}

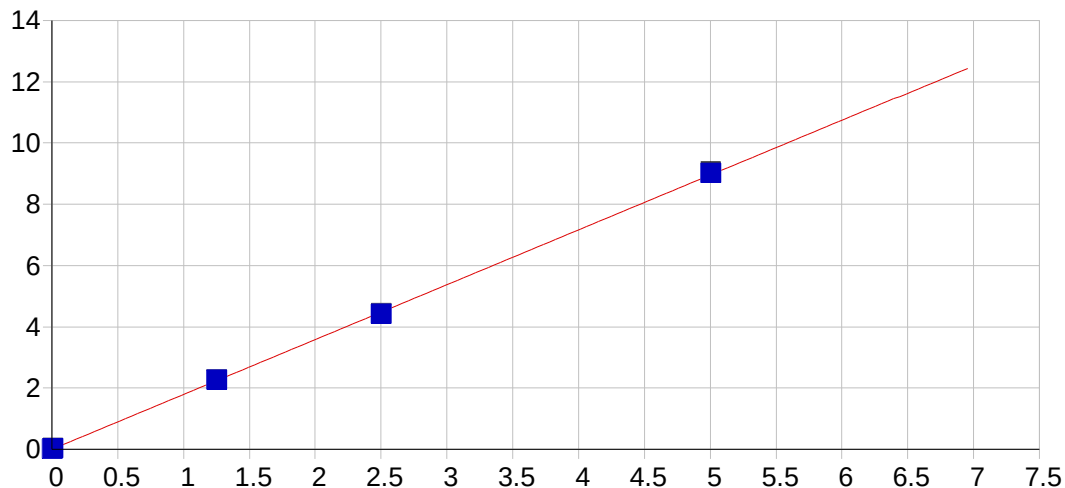
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000825 Re-Slope: 1.000000
 A1 (Gain): 4.712118 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997637
 Std Error of Est: 0.000956
 Predicted MDL: 0.000114
 Predicted MQL: 0.000380

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00083	.000	1
S1	.00600	.00733	.001	22.2	.03342	.000	1
S3	.12500	.14476	.020	15.8	.67759	.006	1
S4	.25000	.23863	-.011	-4.55	1.1162	.006	1
S5	.50000	.49028	-.010	-1.94	2.2946	.015	1



Cd 226.502 {449}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Linear

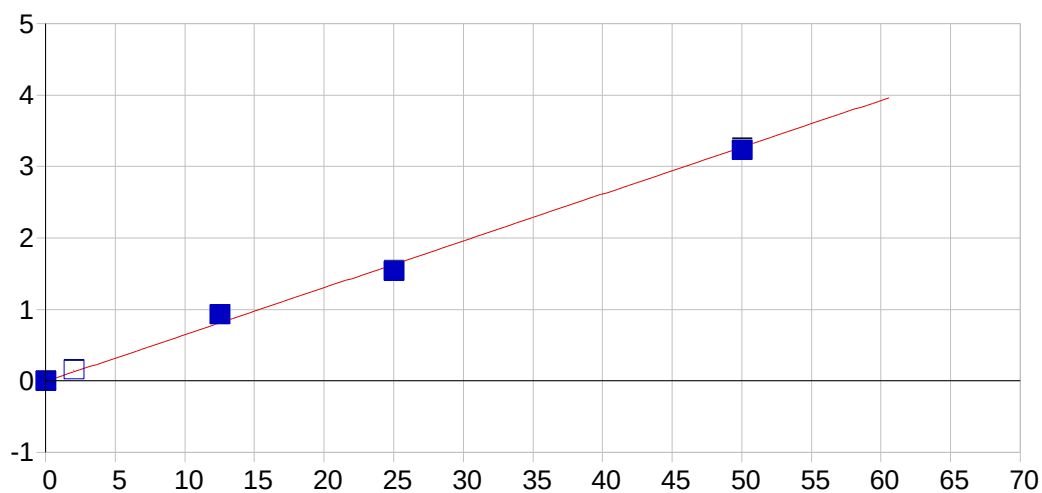
Weighting: 1/Conc

A0 (Offset): 0.005734
 A1 (Gain): 1.788524
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000157
 Predicted MDL: 0.000176
 Predicted MQL: 0.000585

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00573	.000	1
S1	.00600	.00616	.000	2.59	.01679	.000	1
S3	1.2500	1.2536	.004	.290	2.2490	.006	1
S4	2.5000	2.4632	-.037	-1.47	4.4135	.007	1
S5	5.0000	5.0330	.033	.660	9.0118	.026	1

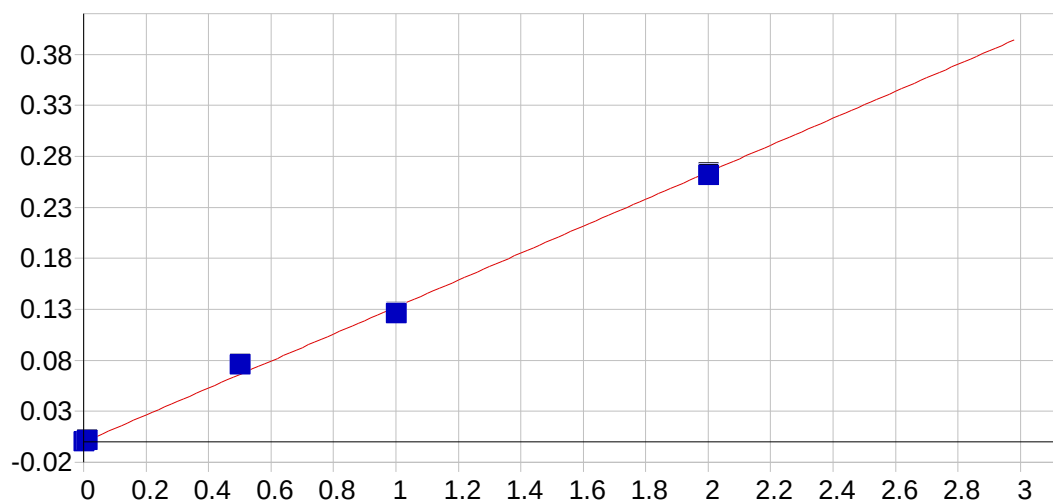


Ca 373.690 { 90}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008732 Re-Slope: 1.000000
 A1 (Gain): 0.065574 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997645 Status: OK.
 Std Error of Est: 0.002462
 Predicted MDL: 0.021954
 Predicted MQL: 0.073180

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00058	-.001	.000	-.00877	.002	1
S2	2.0000	2.4497	.450	22.5	.15190	.002	1
S3	12.500	14.198	1.70	13.6	.92271	.007	1
S4	25.000	23.577	-1.42	-5.69	1.5382	.004	1
S5	50.000	49.276	-.724	-1.45	3.2242	.028	1



Cr 267.716 {126}

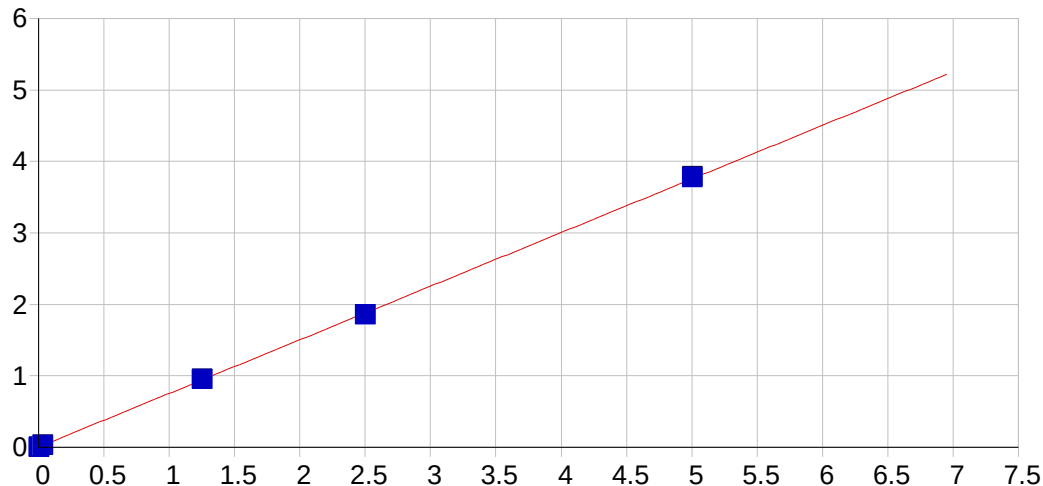
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.132257 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998215
 Std Error of Est: 0.000061
 Predicted MDL: 0.000939
 Predicted MQL: 0.003132

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.01000	.01119	.001	11.9	.00145	.000	1
S3	.50000	.57063	.071	14.1	.07584	.000	1
S4	1.0000	.95184	-.048	-4.82	.12667	.000	1
S5	2.0000	1.9763	-.024	-1.18	.26298	.001	1



Co 228.616 {448}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Linear

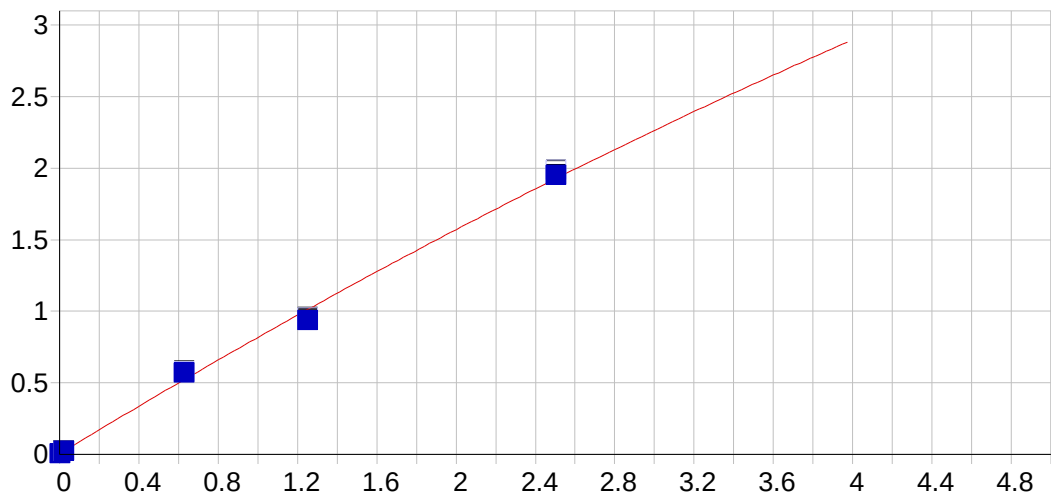
Weighting: 1/Conc

A0 (Offset): 0.004059
 A1 (Gain): 0.750171
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951
 Std Error of Est: 0.000154
 Predicted MDL: 0.000400
 Predicted MQL: 0.001334

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	.00406	.000	1
S1	.03000	.03005	.000	.159	.02640	.000	1
S3	1.2500	1.2612	.011	.895	.94761	.003	1
S4	2.5000	2.4613	-.039	-1.55	1.8454	.002	1
S5	5.0000	5.0274	.027	.548	3.7653	.011	1

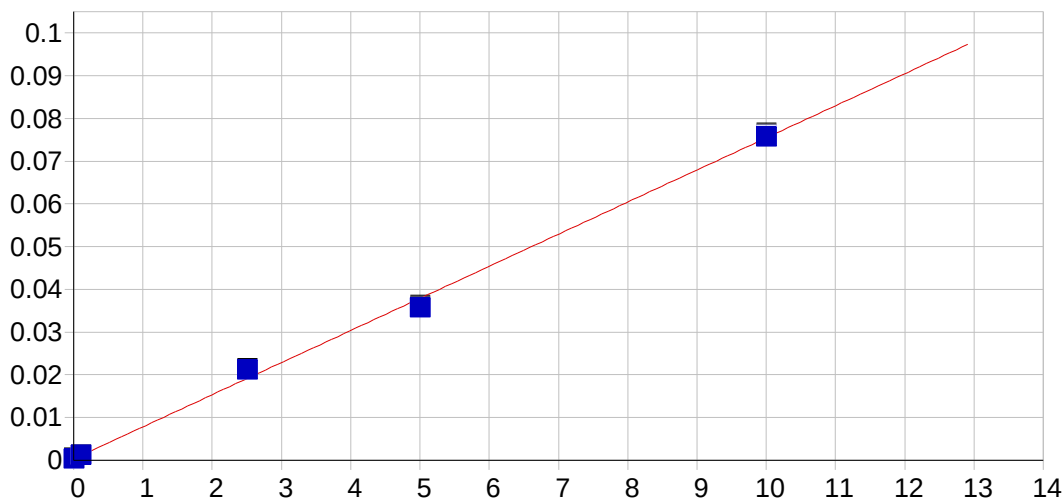


Cu 224.700 {450}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.003846 Re-Slope: 1.000000
 A1 (Gain): 0.844243 Y-int: 0.000000
 A2 (Curvature): -0.030213
 n (Exponent): 1.000000
 Correlation: 0.998405 Status: OK.
 Std Error of Est: 0.000671
 Predicted MDL: 0.000701
 Predicted MQL: 0.002335

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00384	.000	1
S1	.02000	.02197	.002	9.84	.02264	.000	1
S3	.62500	.68609	.061	9.77	.57714	.004	1
S4	1.2500	1.1502	-.100	-7.98	.95150	.005	1
S5	2.5000	2.5379	.038	1.51	1.9850	.002	1



Fe 240.488 {140}

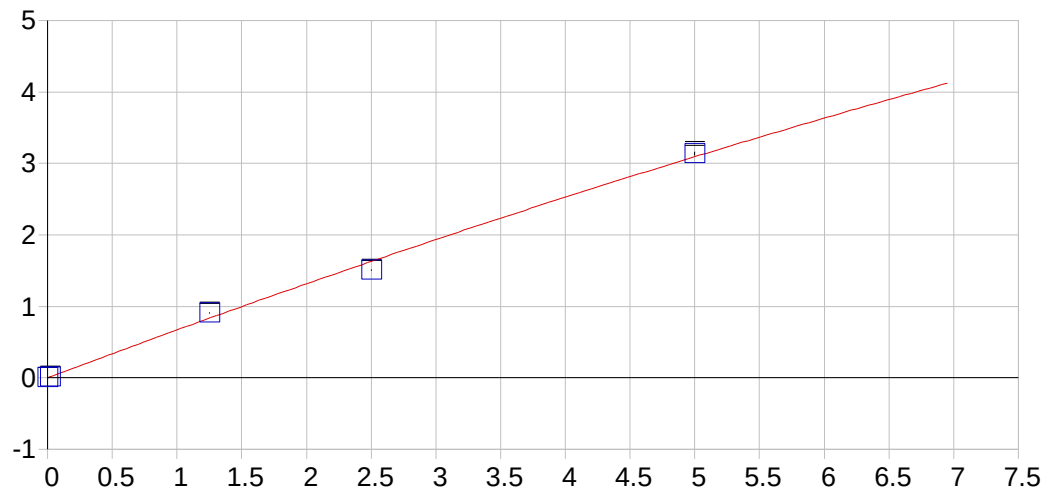
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000329 Re-Slope: 1.000000
 A1 (Gain): 0.007514 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998720
 Std Error of Est: 0.000021
 Predicted MDL: 0.009976
 Predicted MQL: 0.033254

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00033	.000	1
S1	.10000	.10734	.007	7.34	.00114	.000	1
S3	2.5000	2.7625	.263	10.5	.02118	.000	1
S4	5.0000	4.7048	-.295	-5.90	.03587	.000	1
S5	10.000	10.025	.025	.254	.07603	.001	1



Mn 257.610 {131}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Curvilinear

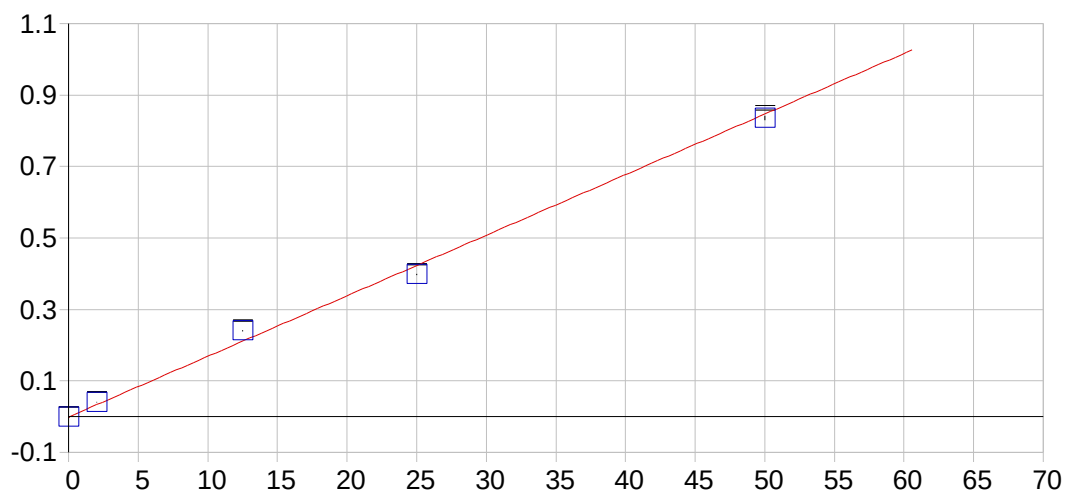
Weighting: 1/Conc

A0 (Offset): -0.000297
 A1 (Gain): 0.684335
 A2 (Curvature): -0.013099
 n (Exponent): 1.000000
 Correlation: 0.998437
 Std Error of Est: 0.000745
 Predicted MDL: 0.000746
 Predicted MQL: 0.002487

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	-.00030	.001	1
S1	.02000	.02415	.004	20.7	.01622	.001	1
S3	1.2500	1.3670	.117	9.36	.91073	.009	1
S4	2.5000	2.3072	-.193	-7.71	1.5089	.010	1
S5	5.0000	5.0740	.074	1.48	3.1347	.027	1

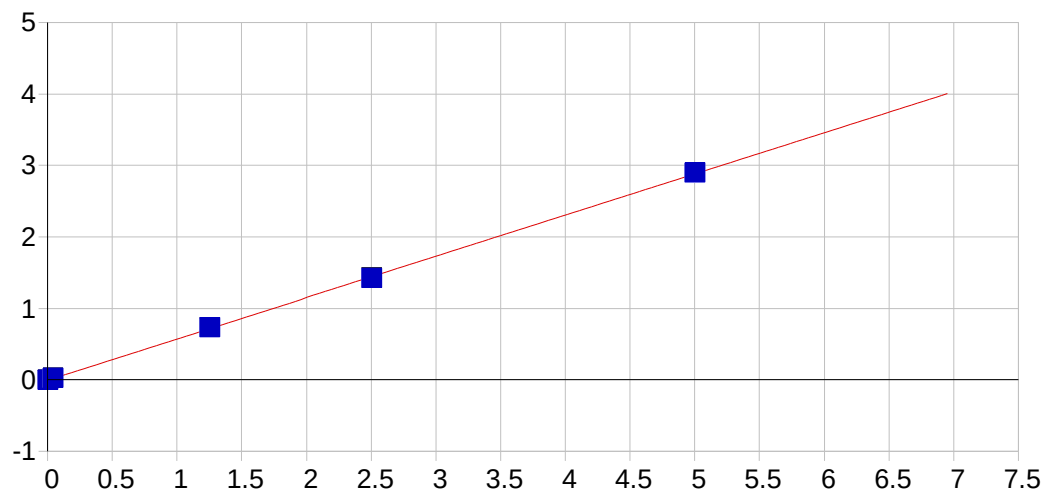


Mg 279.079 {121}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000807 Re-Slope: 1.000000
 A1 (Gain): 0.016951 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997678 Status: OK.
 Std Error of Est: 0.000632
 Predicted MDL: 0.041698
 Predicted MQL: 0.138992

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00055	-.001	.000	-.00082	.000	1
S2	2.0000	2.4251	.425	21.3	.04030	.001	1
S3	12.500	14.204	1.70	13.6	.23997	.002	1
S4	25.000	23.542	-1.46	-5.83	.39825	.002	1
S5	50.000	49.329	-.671	-1.34	.83538	.006	1



Ni 231.604 {446}

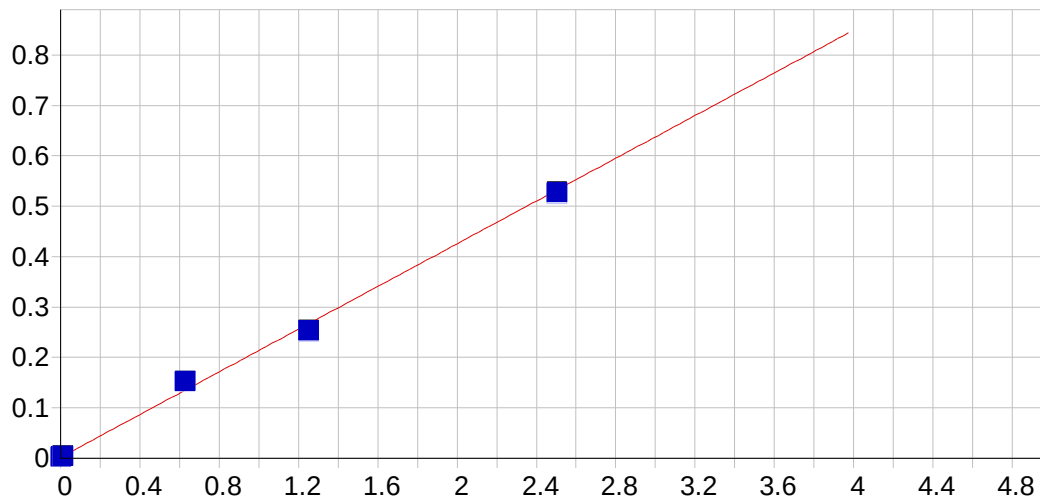
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004946 Re-Slope: 1.000000
 A1 (Gain): 0.577452 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964
 Std Error of Est: 0.000118
 Predicted MDL: 0.000665
 Predicted MQL: 0.002217

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00495	.000	1
S1	.04000	.04048	.000	1.21	.01841	.000	1
S3	1.2500	1.2650	.015	1.20	.72518	.002	1
S4	2.5000	2.4686	-.031	-1.26	1.4199	.005	1
S5	5.0000	5.0159	.016	.319	2.8902	.006	1



Ag 328.068 {103}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Linear

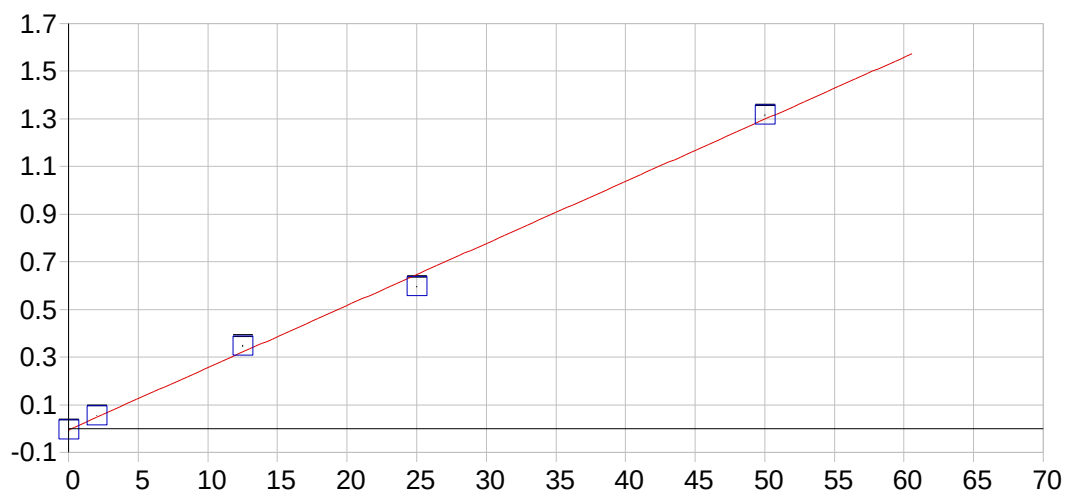
Weighting: 1/Conc

A0 (Offset): 0.002011
 A1 (Gain): 0.211836
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998283
 Std Error of Est: 0.000105
 Predicted MDL: 0.000851
 Predicted MQL: 0.002837

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	.00201	.000	1
S1	.01000	.01131	.001	13.1	.00437	.000	1
S3	.62500	.70828	.083	13.3	.15090	.001	1
S4	1.2500	1.1847	-.065	-5.22	.25067	.001	1
S5	2.5000	2.4807	-.019	-.772	.52290	.000	1

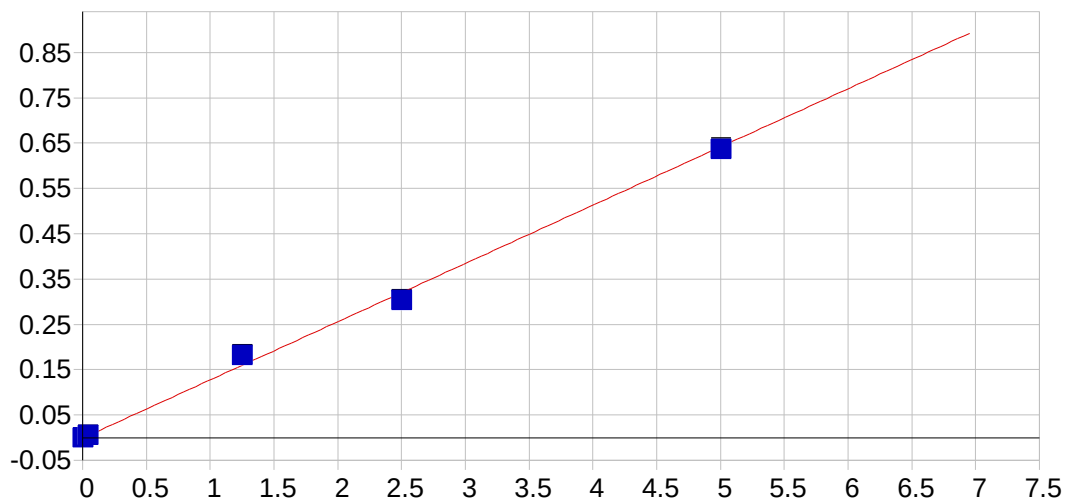


Na 589.592 { 57}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004831 Re-Slope: 1.000000
 A1 (Gain): 0.026058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998492 Status: OK.
 Std Error of Est: 0.000782
 Predicted MDL: 0.022439
 Predicted MQL: 0.074797

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00029	-.000	.000	-.00484	.000	1
S2	2.0000	2.2611	.261	13.1	.05409	.001	1
S3	12.500	13.480	.980	7.84	.34642	.004	1
S4	25.000	23.065	-1.94	-7.74	.59618	.002	1
S5	50.000	50.695	.695	1.39	1.3162	.003	1



V 292.402 {115}

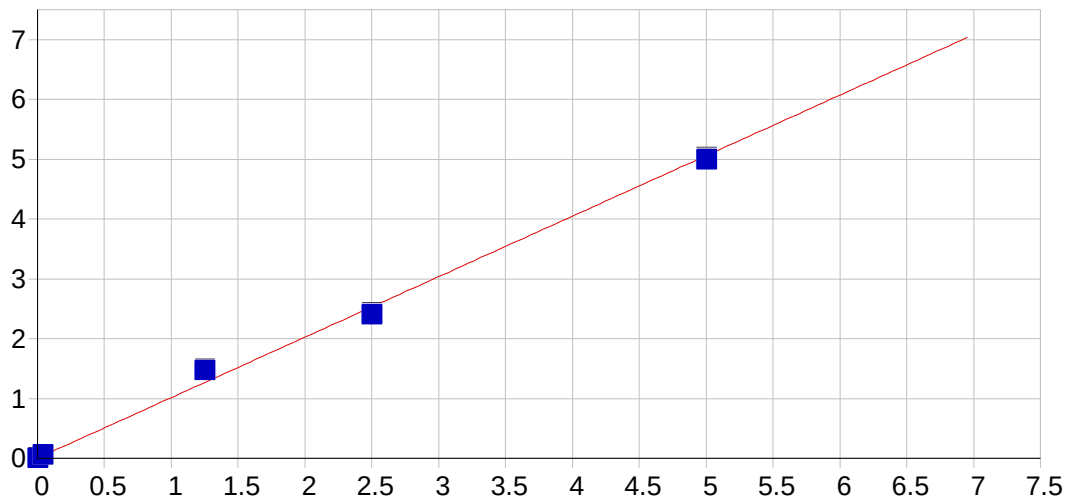
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001140 Re-Slope: 1.000000
 A1 (Gain): 0.128521 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998241
 Std Error of Est: 0.000184
 Predicted MDL: 0.005250
 Predicted MQL: 0.017499

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00114	.000	1
S1	.04000	.04338	.003	8.44	.00438	.001	1
S3	1.2500	1.4186	.169	13.5	.18067	.001	1
S4	2.5000	2.3626	-.137	-5.49	.30149	.002	1
S5	5.0000	4.9654	-.035	-.692	.63498	.002	1



Zn 206.200 {464}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Linear

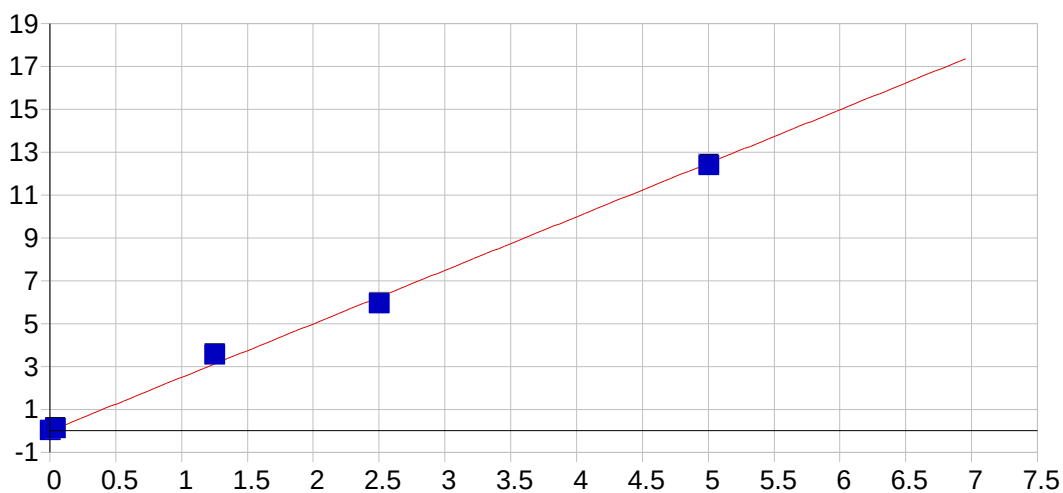
Weighting: 1/Conc

A0 (Offset): 0.003405
 A1 (Gain): 1.011300
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997762
 Std Error of Est: 0.001651
 Predicted MDL: 0.000397
 Predicted MQL: 0.001324

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	.00339	.000	1
S1	.04000	.04756	.008	18.9	.05178	.001	1
S3	1.2500	1.4461	.196	15.7	1.4747	.008	1
S4	2.5000	2.3703	-.130	-5.19	2.4181	.006	1
S5	5.0000	4.9260	-.074	-1.48	5.0203	.005	1

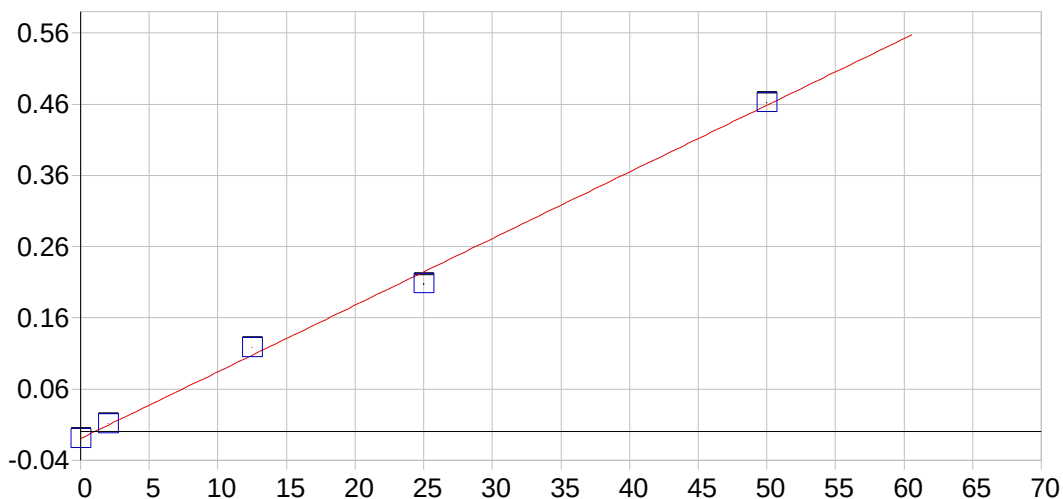


Zn 213.856 {158}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001492 Re-Slope: 1.000000
 A1 (Gain): 2.496427 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998230 Status: OK.
 Std Error of Est: 0.003624
 Predicted MDL: 0.000592
 Predicted MQL: 0.001975

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00147	.002	1
S1	.04000	.04665	.007	16.6	.11864	.001	1
S3	1.2500	1.4203	.170	13.6	3.5688	.030	1
S4	2.5000	2.3683	-.132	-5.27	5.9573	.039	1
S5	5.0000	4.9548	-.045	-.904	12.458	.019	1



K 766.490 {44}

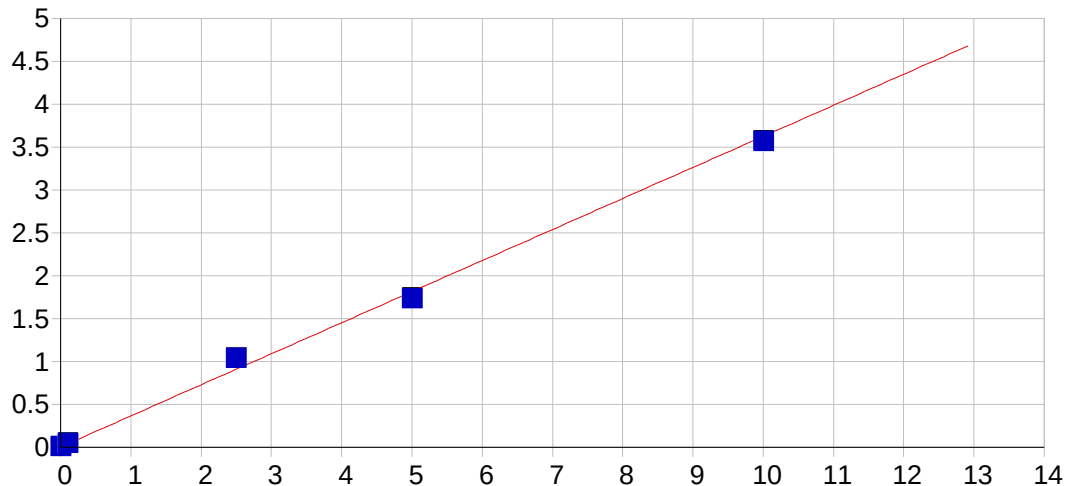
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009351 Re-Slope: 1.000000
 A1 (Gain): 0.009358 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998488
 Std Error of Est: 0.000281
 Predicted MDL: 0.066147
 Predicted MQL: 0.220489

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	-.00935	.001	1
S2	2.0000	2.2455	.246	12.3	.01166	.001	1
S3	12.500	13.661	1.16	9.29	.11849	.001	1
S4	25.000	23.197	-1.80	-7.21	.20773	.002	1
S5	50.000	50.396	.396	.792	.46226	.001	1



B 249.678 {135}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Linear

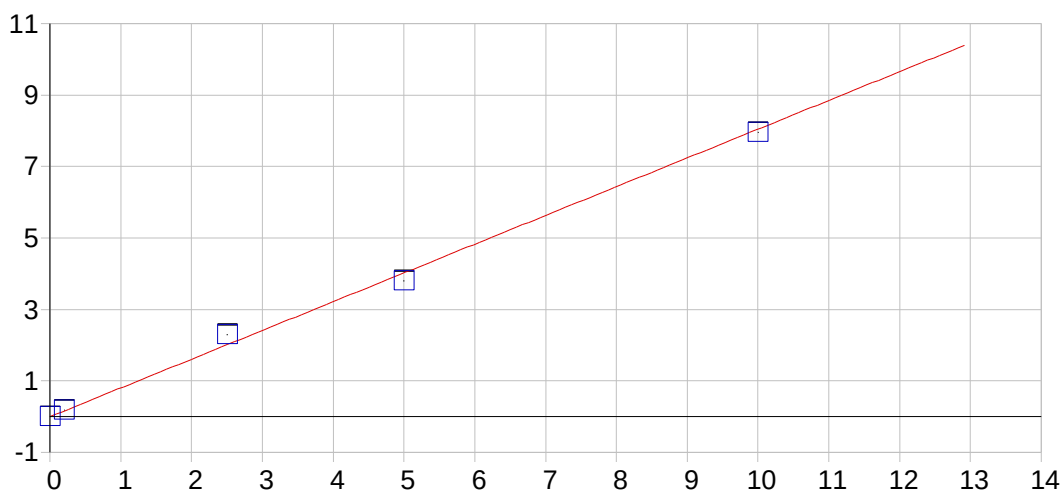
Weighting: 1/Conc

A0 (Offset): 0.004520
 A1 (Gain): 0.362108
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998060
 Std Error of Est: 0.001219
 Predicted MDL: 0.001600
 Predicted MQL: 0.005335

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	-.00003	-.000	.000	.00451	.001	1
S1	.10000	.12099	.021	21.0	.04815	.001	1
S3	2.5000	2.8578	.358	14.3	1.0365	.006	1
S4	5.0000	4.7761	-.224	-4.48	1.7282	.008	1
S5	10.000	9.8451	-.155	-1.55	3.5579	.002	1

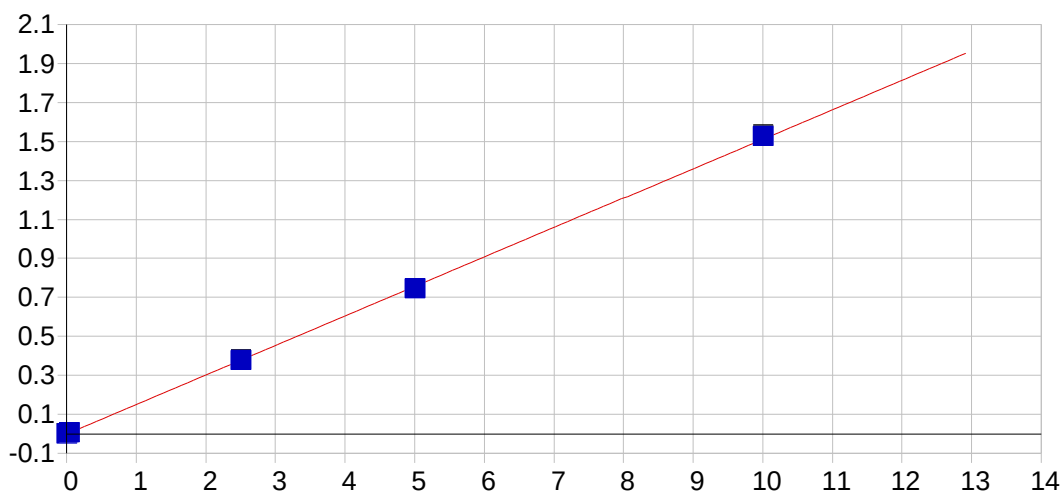


Mo 202.030 {467}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002394 Re-Slope: 1.000000
 A1 (Gain): 0.804770 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997875 Status: OK.
 Std Error of Est: 0.004033
 Predicted MDL: 0.000496
 Predicted MQL: 0.001653

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00244	.000	1
S1	.20000	.23796	.038	19.0	.18911	.000	1
S3	2.5000	2.8571	.357	14.3	2.2969	.011	1
S4	5.0000	4.7176	-.282	-5.65	3.7942	.018	1
S5	10.000	9.8873	-.113	-1.13	7.9546	.007	1



Sn 189.989 {478}

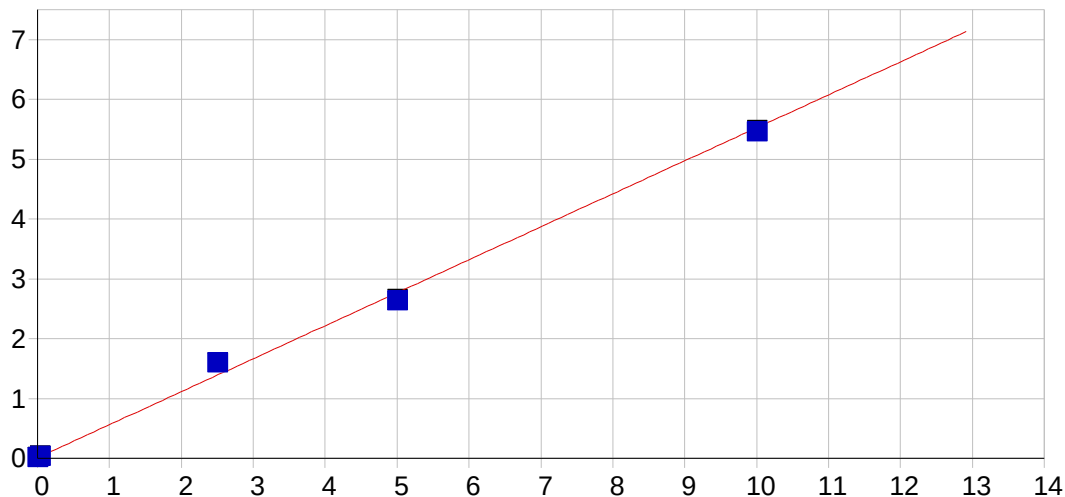
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000728 Re-Slope: 1.000000
 A1 (Gain): 0.151250 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936
 Std Error of Est: 0.000058
 Predicted MDL: 0.001316
 Predicted MQL: 0.004388

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00073	.000	1
S1	.04000	.03820	-.002	-4.51	.00505	.000	1
S3	2.5000	2.4931	-.007	-.277	.37656	.002	1
S4	5.0000	4.9186	-.081	-1.63	.74364	.001	1
S5	10.000	10.090	.090	.901	1.5263	.005	1



Ti 336.121 {100}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Linear

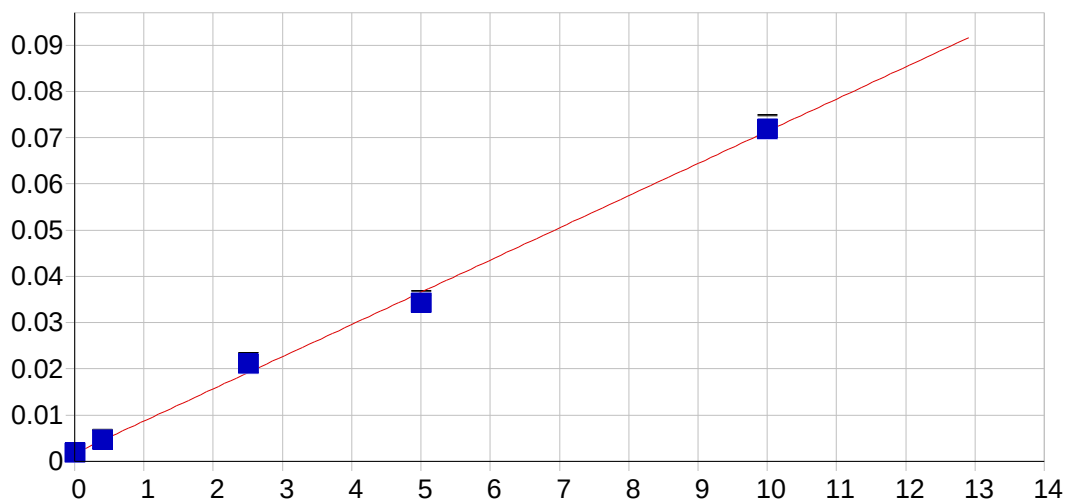
Weighting: 1/Conc

A0 (Offset): 0.010571
 A1 (Gain): 0.551422
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998087
 Std Error of Est: 0.001167
 Predicted MDL: 0.001906
 Predicted MQL: 0.006352

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	.01057	.000	1
S1	.04000	.04647	.006	16.2	.03619	.001	1
S3	2.5000	2.8639	.364	14.6	1.5896	.009	1
S4	5.0000	4.7592	-.241	-4.82	2.6346	.014	1
S5	10.000	9.8705	-.130	-1.30	5.4527	.027	1

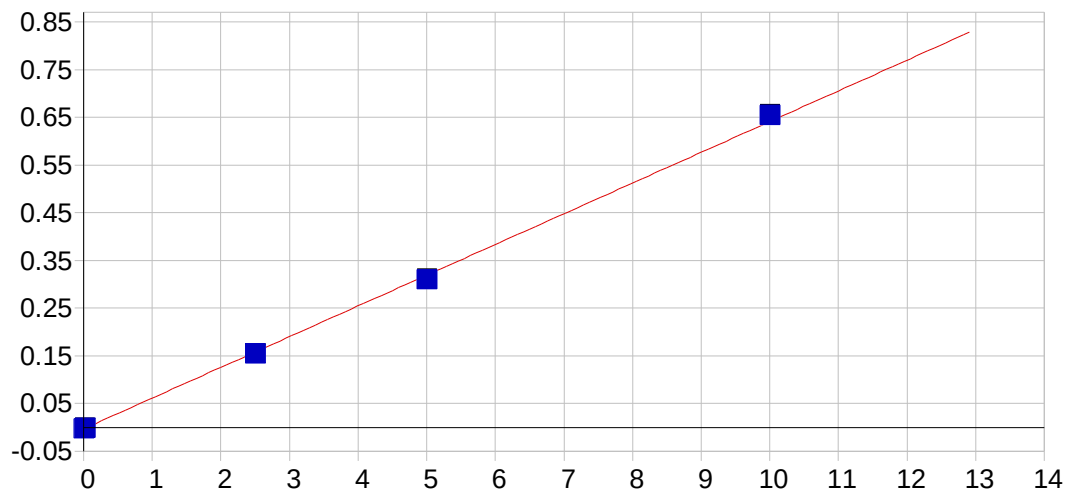


Si 288.158 {117}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001746 Re-Slope: 1.000000
 A1 (Gain): 0.006962 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998587 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.018278
 Predicted MQL: 0.060926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00175	.000	1
S1	.40000	.40728	.007	1.82	.00458	.000	1
S3	2.5000	2.7637	.264	10.5	.02093	.000	1
S4	5.0000	4.6683	-.332	-6.63	.03413	.000	1
S5	10.000	10.061	.061	.607	.07156	.001	1



P 177.495 {490}

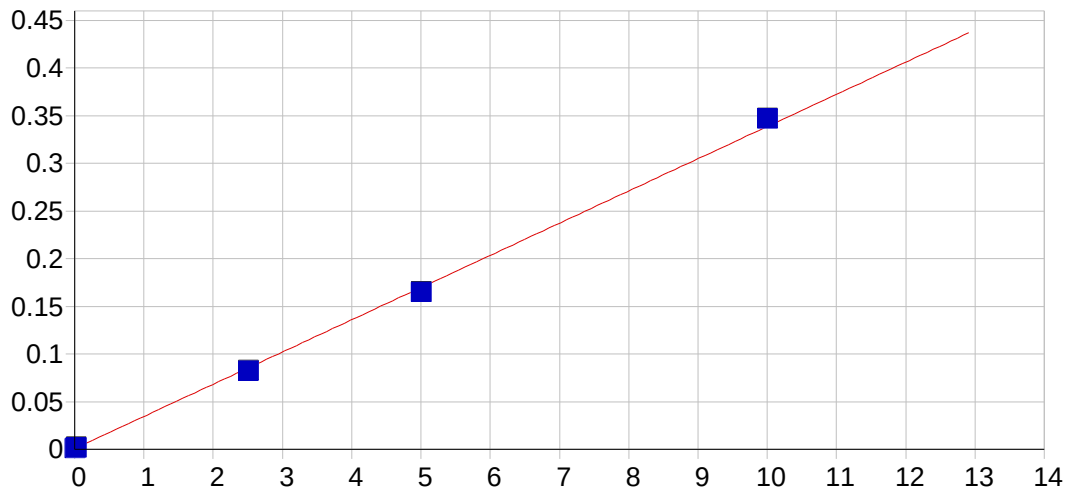
Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002794 Re-Slope: 1.000000
 A1 (Gain): 0.064410 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722
 Std Error of Est: 0.000037
 Predicted MDL: 0.002971
 Predicted MQL: 0.009903

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00279	.000	1
S1	.02000	.01945	-.001	-2.74	-.00155	.000	1
S3	2.5000	2.4372	-.063	-2.51	.15395	.000	1
S4	5.0000	4.8595	-.141	-2.81	.30974	.000	1
S5	10.000	10.204	.204	2.04	.65351	.002	1



S 182.034 {485}

Date of Fit: 4/23/2020 16:40:31

Type of Fit: Linear

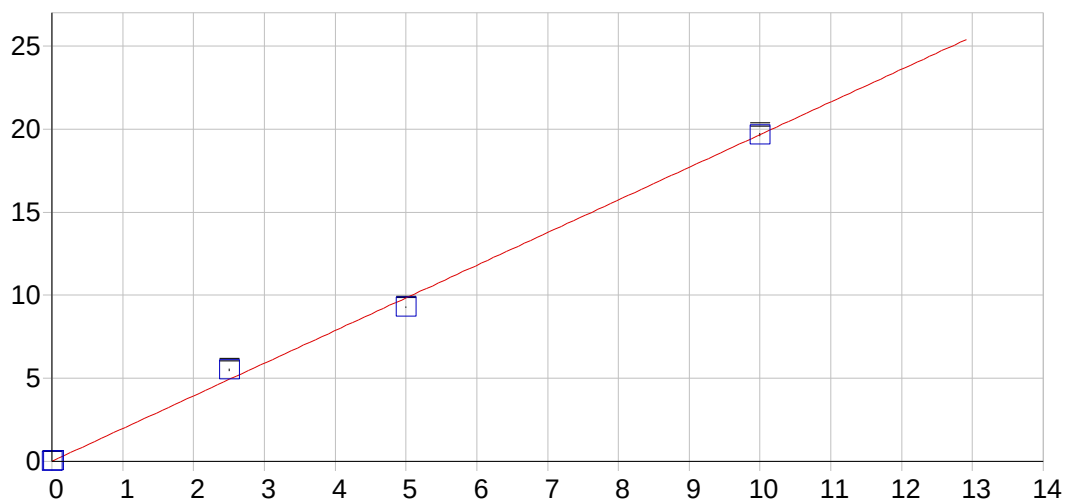
Weighting: 1/Conc

A0 (Offset): 0.000727
 A1 (Gain): 0.033795
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999539
 Std Error of Est: 0.000025
 Predicted MDL: 0.005684
 Predicted MQL: 0.018948

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	.00073	.000	1
S1	.02000	.02732	.007	36.6	.00163	.000	1
S3	2.5000	2.4092	-.091	-3.63	.08208	.000	1
S4	5.0000	4.8482	-.152	-3.04	.16444	.000	1
S5	10.000	10.235	.235	2.35	.34637	.000	1

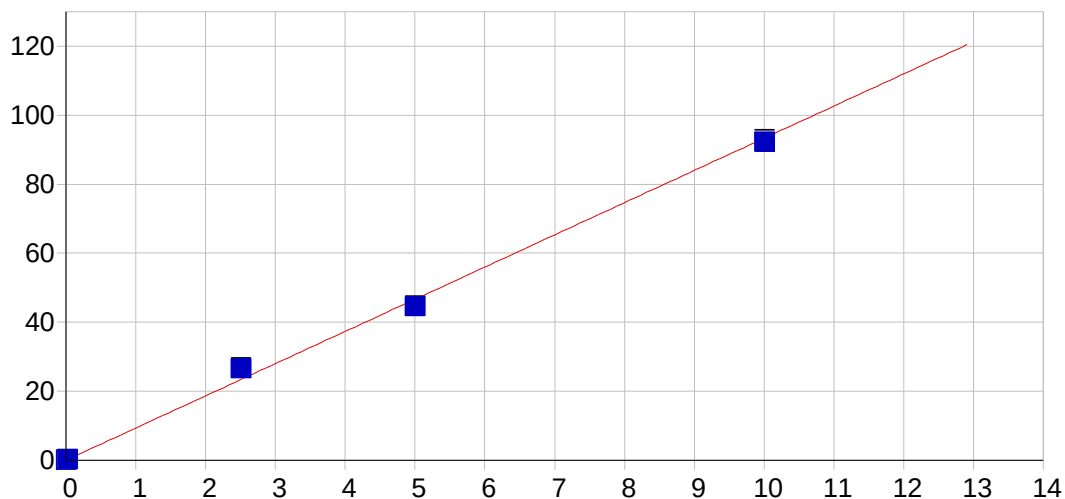


Li 670.784 { 50}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010717 Re-Slope: 1.000000
 A1 (Gain): 1.965481 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998539 Status: OK.
 Std Error of Est: 0.002569
 Predicted MDL: 0.001927
 Predicted MQL: 0.006423

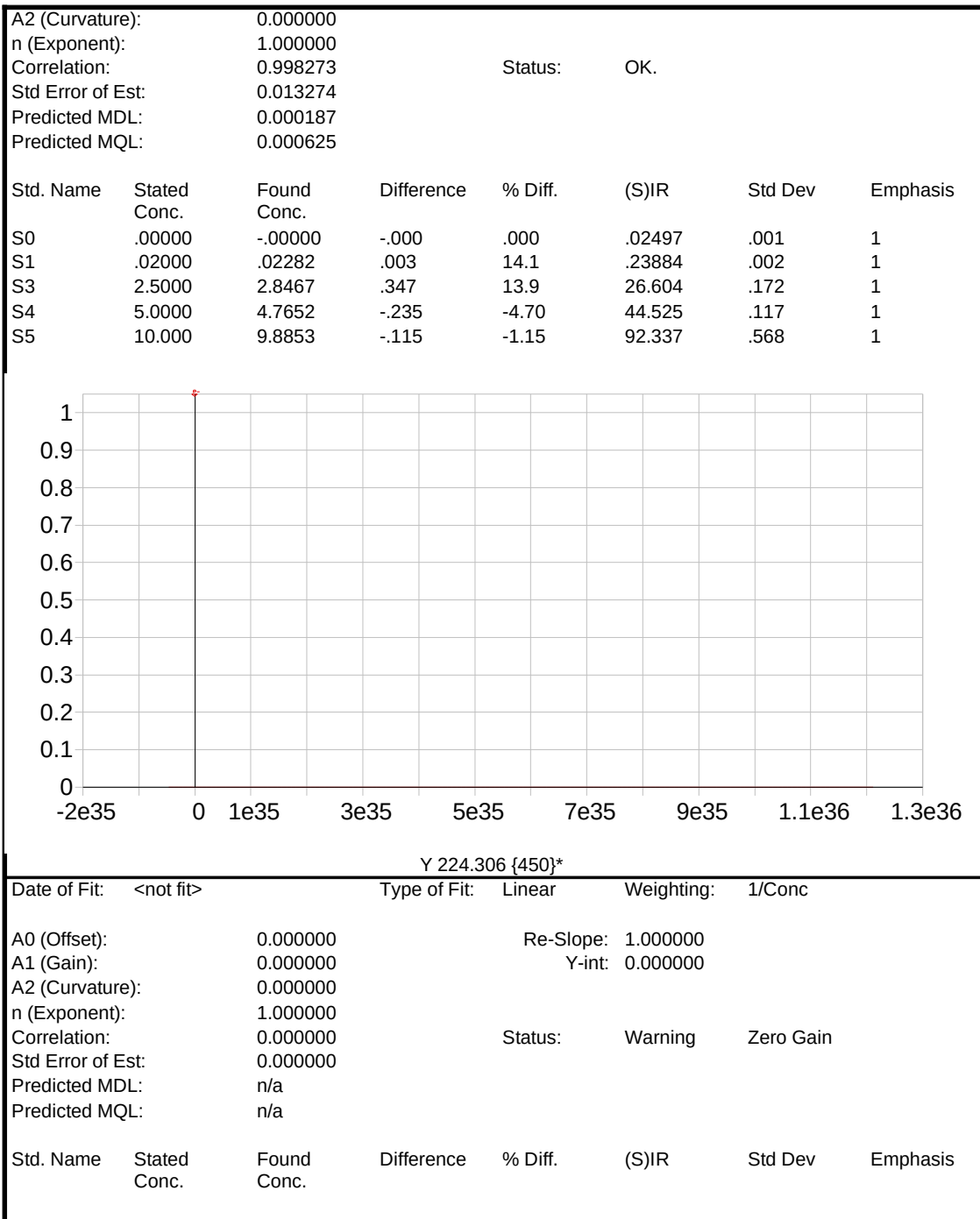
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01071	.004	1
S5	10.000	9.9976	-.002	-.024	19.661	.095	1
S4	5.0000	4.7087	-.291	-5.83	9.2657	.040	1
S3	2.5000	2.7930	.293	11.7	5.5002	.066	1
S1	.02000	.02066	.001	3.28	.05132	.002	1

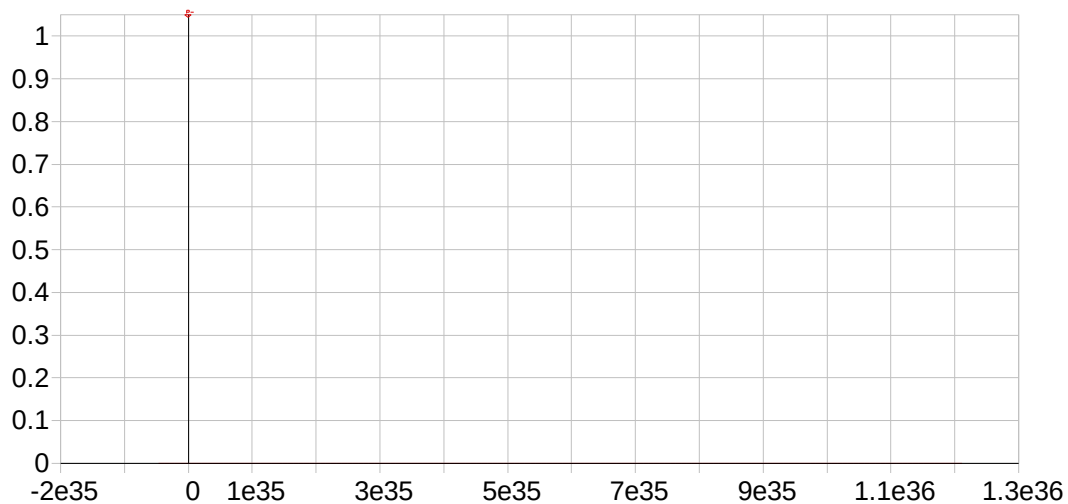


Sr 407.771 { 83}

Date of Fit: 4/23/2020 16:40:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.025013 Re-Slope: 1.000000
 A1 (Gain): 9.328366 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

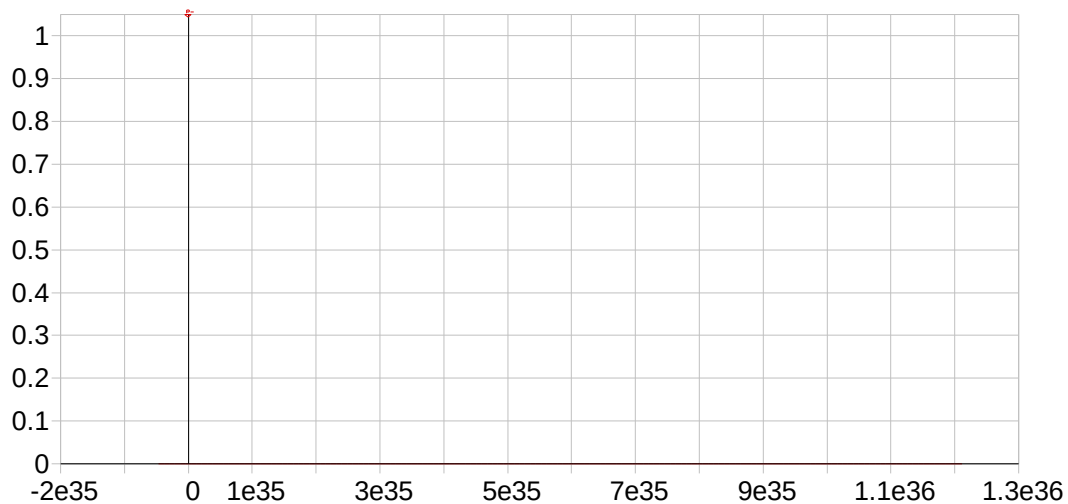
Status: Warning Zero Gain

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

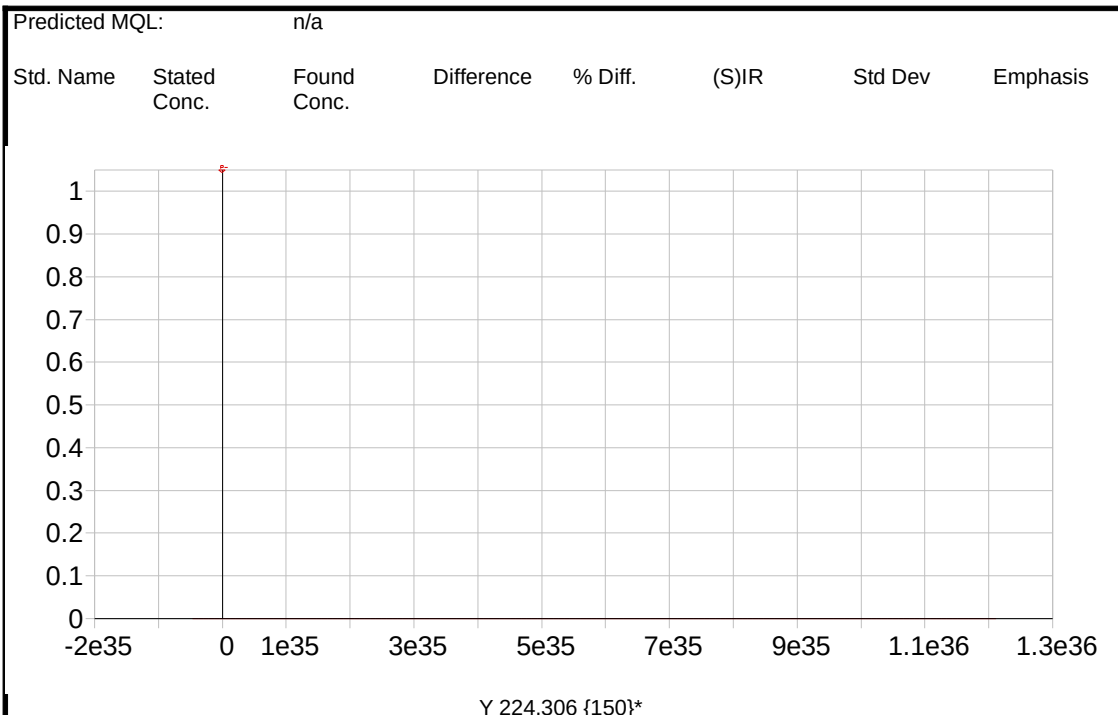
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

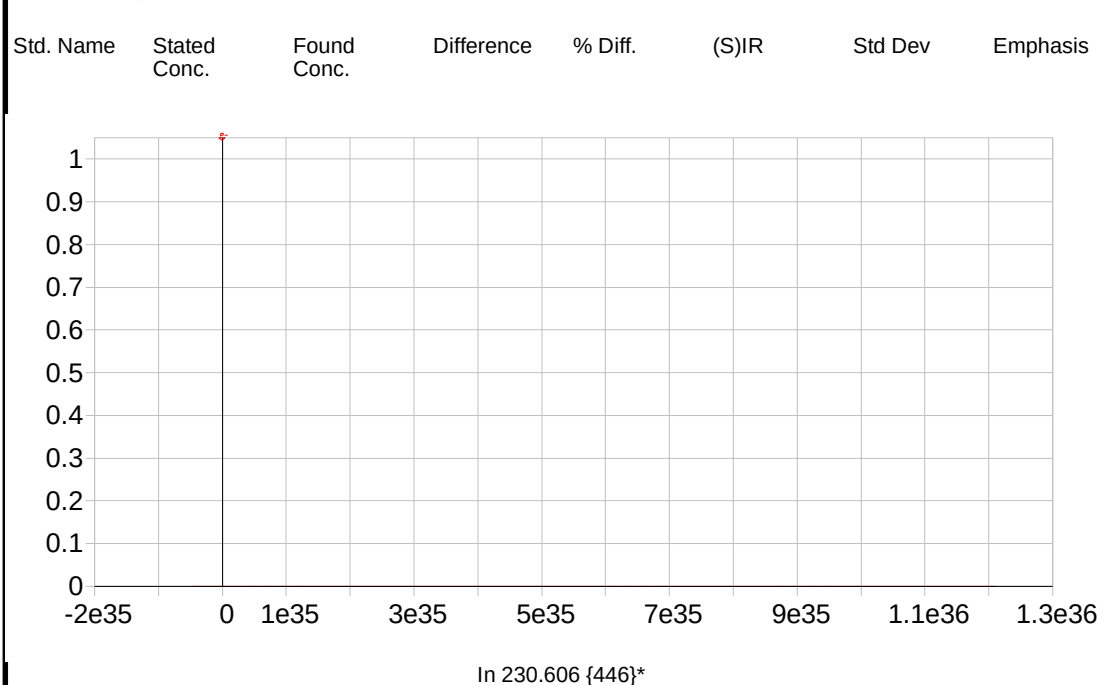
Std Error of Est: 0.000000

Predicted MDL: n/a



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



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

Sample Name: S0 Acquired: 4/23/2020 12:22:26 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	.00160	-.00076	.00561	.00064	-.00472	.02759	.71709	-.00083
Stddev	.00029	.00025	.00026	.00048	.00035	.00034	.00997	.00027
%RSD	18.042	32.515	4.6288	75.996	7.5068	1.2181	1.3900	32.080

#1	.00154	-.00059	.00555	.00014	-.00443	.02742	.71578	-.00057
#2	.00134	-.00104	.00538	.00065	-.00461	.02798	.72765	-.00083
#3	.00191	-.00065	.00589	.00111	-.00511	.02738	.70784	-.00110

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	.00573	-.00877	-.00004	.00406	.00384	.00033	-.00030	-.00082
Stddev	.00014	.00152	.00009	.00008	.00026	.00019	.00067	.00008
%RSD	2.3678	17.324	238.68	1.9009	6.8417	57.285	224.05	9.5038

#1	.00575	-.00910	.00002	.00415	.00375	.00014	.00029	-.00087
#2	.00586	-.01010	-.00014	.00402	.00364	.00033	-.00103	-.00073
#3	.00559	-.00711	.00001	.00401	.00414	.00052	-.00016	-.00086

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	-.00495	.00201	-.00484	-.00114	.00147	-.00935	.00451	-.00244
Stddev	.00026	.00013	.00024	.00050	.00181	.00051	.00056	.00012
%RSD	5.2429	6.5745	4.9019	43.623	123.24	5.4078	12.433	4.9801

#1	-.00476	.00216	-.00502	-.00067	.00075	-.00988	.00515	-.00252
#2	-.00524	.00196	-.00457	-.00166	.00013	-.00888	.00423	-.00249
#3	-.00484	.00191	-.00493	-.00109	.00353	-.00930	.00414	-.00230

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	-.00073	.01057	.00175	-.00279	.00073	.01071	.02497	
Stddev	.00011	.00042	.00009	.00024	.00014	.00372	.00133	
%RSD	15.490	3.9512	5.1304	8.5813	19.416	34.764	5.3262	

#1	-.00069	.01074	.00184	-.00282	.00062	.01499	.02348	
#2	-.00086	.01009	.00166	-.00254	.00067	.00815	.02541	
#3	-.00064	.01087	.00174	-.00302	.00089	.00900	.02603	

Sample Name: S0 Acquired: 4/23/2020 12:22:26 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	1207.2	22307.	3149.2	850.62	2000.3
Stddev	4.6	95.	13.1	5.83	5.2
%RSD	.37999	.42767	.41710	.68581	.25929
#1	1204.9	22201.	3135.1	850.41	1996.0
#2	1212.5	22387.	3161.2	856.55	2006.1
#3	1204.3	22332.	3151.1	844.89	1998.8

Sample Name: S1 Acquired: 4/23/2020 12:26:30 Type: Cal
 Method: NON EPA-6010-200.7(v387) 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	.00308	.00195	.00792	.00219	.00503	.04150	1.0779	.03342
Stddev	.00014	.00006	.00027	.00017	.00017	.00112	.0133	.00022
%RSD	4.6352	3.2094	3.4071	7.9833	3.4498	2.6904	1.2367	.66231

#1	.00324	.00189	.00823	.00203	.00520	.04158	1.0639	.03329
#2	.00304	.00202	.00771	.00238	.00485	.04034	1.0904	.03329
#3	.00296	.00194	.00783	.00216	.00503	.04257	1.0794	.03367

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	.01679	.00145	.02640	.02264	.00114	.01622	.01841	.00437
Stddev	.00012	.00016	.00035	.00034	.00010	.00058	.00025	.00007
%RSD	.69099	10.720	1.3431	1.4950	8.5629	3.5747	1.3601	1.7066

#1	.01685	.00163	.02678	.02267	.00103	.01688	.01870	.00431
#2	.01686	.00137	.02608	.02296	.00117	.01579	.01830	.00445
#3	.01665	.00135	.02632	.02229	.00122	.01600	.01824	.00434

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	.00438	.11864	.04815	.18911	.00505	.03619	.00458	-.00155
Stddev	.00092	.00149	.00082	.00032	.00013	.00128	.00006	.00012
%RSD	21.004	1.2596	1.6945	.17022	2.4812	3.5318	1.4052	7.9918

#1	.00335	.11722	.04864	.18939	.00519	.03728	.00461	-.00169
#2	.00512	.11851	.04859	.18919	.00502	.03478	.00462	-.00150
#3	.00468	.12020	.04720	.18876	.00494	.03649	.00450	-.00145

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00163	.05132	.23884
Stddev	.00022	.00200	.00174
%RSD	13.523	3.8997	.73007

#1	.00174	.05271	.23687
#2	.00178	.04902	.23946
#3	.00138	.05221	.24020

Sample Name: S1 Acquired: 4/23/2020 12:26:30 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	1208.5	22207.	3185.7	854.99	1991.6
Stddev	4.1	141.	21.3	5.48	9.6
%RSD	.33735	.63356	.66879	.64139	.48058
#1	1212.8	22050.	3209.7	849.75	2002.6
#2	1204.6	22323.	3178.4	860.69	1987.1
#3	1208.0	22248.	3169.1	854.53	1985.2

Sample Name: S2 Acquired: 4/23/2020 12:30:34 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	.15190	.04030	.05409	.01166
Stddev	.00160	.00056	.00079	.00052
%RSD	1.0542	1.3874	1.4526	4.4582

#1	.15138	.04039	.05381	.01211
#2	.15370	.04081	.05348	.01178
#3	.15063	.03970	.05498	.01109

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	22010.	3196.9
Stddev	29.	6.4
%RSD	.13329	.19881

#1	21999.	3200.6
#2	22043.	3189.5
#3	21987.	3200.5

Sample Name: S3 Acquired: 4/23/2020 12:34:33 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	.19639	.19760	.44579	.20650	.48029	.62538	17.720	.67759
Stddev	.00153	.00110	.00105	.00107	.00192	.00385	.196	.00561
%RSD	.77876	.55717	.23523	.51740	.39943	.61571	1.1035	.82797

#1	.19481	.19774	.44606	.20530	.47824	.62700	17.719	.68189
#2	.19649	.19643	.44463	.20690	.48058	.62098	17.526	.67124
#3	.19787	.19862	.44667	.20732	.48205	.62815	17.917	.67963

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	2.2490	.92271	.07584	.94761	.57714	.02118	.91073	.23997
Stddev	.0056	.00708	.00013	.00308	.00414	.00017	.00949	.00169
%RSD	.25022	.76710	.17564	.32484	.71709	.82258	1.0415	.70396

#1	2.2502	.91837	.07576	.94558	.57322	.02100	.91205	.24035
#2	2.2429	.91889	.07600	.94609	.57673	.02119	.90066	.23812
#3	2.2539	.93088	.07577	.95115	.58146	.02135	.91949	.24144

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	.72518	.15090	.34642	.18067	3.5688	.11849	1.0365	2.2969
Stddev	.00186	.00078	.00393	.00148	.0296	.00065	.0055	.0108
%RSD	.25627	.51576	1.1344	.82062	.82904	.54634	.53091	.46838

#1	.72514	.15175	.34373	.18045	3.5873	.11883	1.0355	2.2855
#2	.72334	.15071	.34460	.17931	3.5346	.11775	1.0315	2.2984
#3	.72706	.15023	.35093	.18225	3.5844	.11890	1.0424	2.3068

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	.37656	1.5896	.02093	.15395	.08208	5.5002	26.604	
Stddev	.00155	.0092	.00036	.00037	.00037	.0658	.172	
%RSD	.41040	.57747	1.7280	.24348	.45300	1.1970	.64589	

#1	.37617	1.5869	.02064	.15435	.08245	5.5022	26.548	
#2	.37525	1.5821	.02082	.15361	.08171	5.4335	26.468	
#3	.37827	1.5998	.02133	.15389	.08209	5.5651	26.797	

Sample Name: S3 Acquired: 4/23/2020 12:34:33 Type: Cal
 Method: NON EPA-6010-200.7(v387) 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	1183.5	21746.	3222.7	833.07	1879.2
Stddev	2.9	17.	17.6	5.86	2.2
%RSD	.24566	.07780	.54648	.70344	.11456
#1	1186.9	21747.	3214.3	828.24	1877.4
#2	1181.9	21762.	3242.9	839.59	1881.6
#3	1181.8	21728.	3210.8	831.39	1878.7

Sample Name: S4 Acquired: 4/23/2020 12:38:21 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	.32776	.38577	.87210	.34316	.80719	1.0211	29.265	1.1162
Stddev	.00221	.00103	.00238	.00212	.00380	.0020	.052	.0064
%RSD	.67532	.26823	.27345	.61768	.47080	.19291	.17741	.56991

#1	.33017	.38605	.87441	.34561	.81028	1.0220	29.261	1.1190
#2	.32581	.38462	.86964	.34201	.80295	1.0224	29.319	1.1207
#3	.32732	.38663	.87226	.34187	.80835	1.0188	29.215	1.1089

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	4.4135	1.5382	.12667	1.8454	.95150	.03587	1.5089	.39825
Stddev	.0067	.0045	.00029	.0018	.00456	.00034	.0102	.00210
%RSD	.15304	.28912	.22606	.09853	.47881	.96085	.67664	.52788

#1	4.4139	1.5355	.12659	1.8452	.95553	.03547	1.4987	.39668
#2	4.4066	1.5433	.12643	1.8436	.94656	.03605	1.5192	.40064
#3	4.4201	1.5357	.12698	1.8473	.95241	.03609	1.5088	.39744

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	1.4199	.25067	.59618	.30149	5.9573	.20773	1.7282	3.7942
Stddev	.0052	.00062	.00232	.00162	.0389	.00155	.0082	.0185
%RSD	.36687	.24578	.38919	.53604	.65321	.74558	.47535	.48745

#1	1.4212	.25138	.59352	.30052	6.0002	.20596	1.7309	3.7911
#2	1.4142	.25026	.59776	.30336	5.9244	.20842	1.7347	3.7775
#3	1.4243	.25037	.59727	.30060	5.9472	.20882	1.7189	3.8141

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	.74364	2.6346	.03413	.30974	.16444	9.2657	44.525	
Stddev	.00086	.0136	.00048	.00037	.00043	.0395	.117	
%RSD	.11602	.51458	1.3926	.12091	.26379	.42670	.26194	

#1	.74451	2.6194	.03359	.30965	.16428	9.2525	44.425	
#2	.74279	2.6454	.03449	.30941	.16411	9.3101	44.653	
#3	.74363	2.6390	.03431	.31015	.16493	9.2344	44.498	

Sample Name: S4 Acquired: 4/23/2020 12:38:21 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	1361.2	24909.	3756.6	953.61	1813.7
Stddev	4.3	64.	29.1	6.08	3.1
%RSD	.31503	.25492	.77411	.63801	.17310
#1	1358.2	24836.	3727.3	947.64	1811.6
#2	1366.1	24939.	3756.9	959.81	1817.3
#3	1359.2	24952.	3785.5	953.39	1812.2

Sample Name: S5 Acquired: 4/23/2020 12:42:04 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	.69525	.77744	1.7715	.72548	1.7174	2.1180	60.347	2.2946
Stddev	.00044	.00222	.0035	.00086	.0040	.0123	.919	.0149
%RSD	.06328	.28543	.19553	.11876	.23372	.58079	1.5227	.64798

#1	.69512	.77492	1.7680	.72514	1.7196	2.1046	59.290	2.2858
#2	.69489	.77832	1.7715	.72484	1.7198	2.1288	60.791	2.3118
#3	.69574	.77909	1.7749	.72646	1.7128	2.1205	60.960	2.2862

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	9.0118	3.2242	.26298	3.7653	1.9850	.07603	3.1347	.83538
Stddev	.0260	.0277	.00071	.0114	.0025	.00057	.0268	.00611
%RSD	.28890	.85778	.27087	.30176	.12450	.75231	.85463	.73083

#1	8.9846	3.1961	.26283	3.7523	1.9830	.07537	3.1053	.82866
#2	9.0144	3.2514	.26376	3.7698	1.9878	.07636	3.1576	.83688
#3	9.0365	3.2251	.26236	3.7736	1.9842	.07637	3.1413	.84059

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	2.8902	.52290	1.3162	.63498	12.458	.46226	3.5579	7.9546
Stddev	.0060	.00009	.0034	.00157	.019	.00073	.0019	.0070
%RSD	.20779	.01713	.25577	.24683	.15416	.15705	.05325	.08857

#1	2.8856	.52298	1.3123	.63327	12.478	.46255	3.5571	7.9523
#2	2.8881	.52291	1.3180	.63533	12.439	.46280	3.5601	7.9625
#3	2.8970	.52280	1.3182	.63634	12.456	.46144	3.5566	7.9491

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	1.5263	5.4527	.07156	.65351	.34637	19.661	92.337	
Stddev	.0053	.0267	.00098	.00192	.00040	.095	.568	
%RSD	.34935	.48920	1.3687	.29371	.11494	.48306	.61514	

#1	1.5209	5.4232	.07043	.65198	.34677	19.557	91.735	
#2	1.5316	5.4752	.07209	.65289	.34598	19.744	92.864	
#3	1.5263	5.4596	.07216	.65566	.34636	19.682	92.412	

Sample Name: S5 Acquired: 4/23/2020 12:42:04 Type: Cal
Method: NON EPA-6010-200.7(v387) 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	1259.5	23346.	3595.3	887.75	1711.3
Stddev	2.7	31.	10.0	.95	2.3
%RSD	.21279	.13417	.27739	.10696	.13516
#1	1257.1	23315.	3603.6	887.95	1713.7
#2	1259.1	23347.	3584.3	888.58	1711.1
#3	1262.4	23377.	3598.2	886.71	1709.1

Sample Name: ICV01 Acquired: 4/23/2020 12:51:09 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.9985675	.9563681	.9289589	1.065341	1.025604	2.393451
Stddev	.0032716	.0028732	.0086684	.005161	.003326	.038548
%RSD	.3276253	.3004283	.9331267	.4844427	.3242857	1.610557

#1	.9949875	.9537324	.9246617	1.061751	1.028979	2.436725
#2	1.001402	.9559408	.9389364	1.063016	1.025503	2.380840
#3	.999313	.9594310	.9232787	1.071255	1.022329	2.362788

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5253486	.5397936	.4711966	10.33106	.5553364	.4804226
Stddev	.0121790	.0045287	.0012745	.04075	.0038273	.0022834
%RSD	2.318265	.8389720	.2704906	.3944721	.6891782	.4753006

#1	.5392581	.5440243	.4698715	10.37429	.5590739	.4792287
#2	.5201887	.5350164	.4713045	10.29335	.5555101	.4789836
#3	.5165989	.5403399	.4724137	10.32555	.5514253	.4830555

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5242548	10.30692	.5103350	6.255227	.4748256	.2637860
Stddev	.0008997	.03833	.0062398	.046614	.0013992	.0015873
%RSD	.1716120	.3718647	1.222680	.7451982	.2946797	.6017382

#1	.5239084	10.32616	.5171717	6.273350	.4732103	.2656020
#2	.5235798	10.33183	.5049470	6.290058	.4756040	.2626632
#3	.5252762	10.26279	.5088864	6.202274	.4756624	.2630929

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.935781	.5012625	1.059376	9.996692	2.716654	2.716623
Stddev	.065693	.0014583	.004185	.099825	.049315	.009524
%RSD	.6611771	.2909168	.3950686	.9985765	1.815277	.3505681

#1	9.999493	.5002274	1.060559	9.960168	2.773556	2.710412
#2	9.939579	.5029302	1.062843	10.10964	2.690088	2.711869
#3	9.868271	.5006298	1.054727	9.92027	2.686317	2.727588

Sample Name: ICV01 Acquired: 4/23/2020 12:51:09 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	2.333027	2.651301	F 2.778128	F -.005501	F .0101810	F -.000009
Stddev	.007893	.015251	.006352	.003692	.0027270	.000812
%RSD	.3382964	.5752223	.2286440	67.11455	26.78468	9033.823

#1	2.331024	2.662864	2.781893	-.002289	.0083142	.000161
#2	2.341728	2.634017	2.781698	-.009535	.0089184	-.000892
#3	2.326329	2.657023	2.770795	-.004681	.0133105	.000704

Elem	Sr4077
Units	ppm
Avg	F -.010217
Stddev	.000284
%RSD	2.777184

#1	-.009920
#2	-.010244
#3	-.010486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.141	21771.78	3238.352	838.9661	1912.674
Stddev	3.139	72.14	34.782	4.4526	2.005
%RSD	.2650538	.3313436	1.074070	.5307299	.1048458

#1	1184.363	21711.73	3198.218	842.8693	1913.271
#2	1187.163	21751.80	3259.740	834.1163	1914.313
#3	1180.897	21851.80	3257.099	839.9129	1910.438

Sample Name: LLICV01 Acquired: 4/23/2020 12:59:05 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0237776	.0373774	.0131492	.0237810	.0574188	.0805934
Stddev	.0026319	.0028192	.0009158	.0053916	.0035319	.0084288
%RSD	11.06878	7.542531	6.965016	22.67212	6.151175	10.45844

#1	.0209997	.0346834	.0123106	.0179104	.0612082	.0709336
#2	.0240991	.0371418	.0141265	.0285113	.0568298	.0864535
#3	.0262340	.0403070	.0130105	.0249213	.0542184	.0843931

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1155474	.0071392	.0065029	2.354657	.0118415	.0305054
Stddev	.0048780	.0001453	.0001665	.005508	.0004541	.0002252
%RSD	4.221660	2.034984	2.559743	.2339029	3.834392	.7381771

#1	.1211342	.0072828	.0064919	2.360989	.0118035	.0307381
#2	.1121328	.0071425	.0066745	2.350981	.0114076	.0302885
#3	.1133752	.0069923	.0063422	2.352000	.0123133	.0304897

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225617	.1066767	.0231306	2.372808	.0410683	.0113548
Stddev	.0004328	.0189884	.0002909	.076420	.0012101	.0009420
%RSD	1.918291	17.79995	1.257646	3.220677	2.946642	8.295945

#1	.0227156	.0847509	.0229028	2.347354	.0396826	.0117824
#2	.0220729	.1177012	.0230306	2.458707	.0416054	.0120072
#3	.0228964	.1175781	.0234583	2.312363	.0419170	.0102749

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.188882	.0391183	.0476737	2.128725	F .1224534	F .2403721
Stddev	.010576	.0013523	.0008760	.076511	.0020533	.0010909
%RSD	.4831592	3.457065	1.837399	3.594202	1.676806	.4538345

#1	2.177143	.0392130	.0479044	2.051840	.1224805	.2395029
#2	2.191838	.0377210	.0484112	2.129480	.1203867	.2400170
#3	2.197665	.0404207	.0467055	2.204856	.1244931	.2415962

Sample Name: LLICV01 Acquired: 4/23/2020 12:59:05 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0377814	.0454861	.4429652	.0189207	.0181687	.0211811
Stddev	.0021657	.0001954	.0099244	.0068279	.0062724	.0011251
%RSD	5.732304	.4294632	2.240453	36.08700	34.52331	5.311757

#1	.0361877	.0454568	.4372710	.0117634	.0112422	.0212216
#2	.0402472	.0456944	.4544248	.0253630	.0197985	.0200363
#3	.0369092	.0453071	.4371997	.0196357	.0234653	.0222853

Elem	Sr4077
Units	ppm
Avg	.0229372
Stddev	.0002916
%RSD	1.271362

#1	.0231073
#2	.0231038
#3	.0226005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.529	21919.63	3231.757	836.5166	1964.584
Stddev	2.907	80.04	21.565	2.6508	.798
%RSD	.2437655	.3651674	.6672936	.3168815	.0406389

#1	1189.305	21866.79	3209.739	838.2873	1963.873
#2	1194.951	21880.39	3232.694	833.4691	1964.430
#3	1193.331	22011.73	3252.839	837.7934	1965.448

Sample Name: ICB01 Acquired: 4/23/2020 13:09:32 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.005138	-.001167	.0013210	.0028082	.0008875	.0026313	.0023861
Stddev	.000631	.003955	.0014228	.0043860	.0013253	.0075117	.0024653
%RSD	12.27575	339.0228	107.7092	156.1849	149.3190	285.4717	103.3162

#1	-.004828	-.003323	.0001289	-.000488	.0024165	.0045984	.0041646
#2	-.005864	-.003575	.0028961	.007786	.0000684	.0089637	.0034218
#3	-.004722	.003398	.0009379	.001127	.0001777	-.005668	-.000428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000482	.0001206	.0127386	.0001200	.0000916	-.000491	-.008159
Stddev	.000075	.0003024	.0112561	.0001636	.0002017	.000658	.008596
%RSD	15.66450	250.7295	88.36188	136.3852	220.2596	133.9849	105.3517

#1	-.000437	.0004642	.0093527	.0002257	.0003243	-.000731	-.013521
#2	-.000439	-.000105	.0252990	.0002027	-.000033	.000253	.001755
#3	-.000569	.000003	.0035641	-.000068	-.000016	-.000996	-.012712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000160	-.001959	.0000679	-.001068	-.020143	-.006020	-.001563
Stddev	.000443	.009125	.0001221	.000299	.011481	.002049	.000362
%RSD	277.6524	465.6891	179.7227	28.01821	56.99995	34.03706	23.16338

#1	.000267	-.009026	.0001071	-.000901	-.032822	-.003892	-.001433
#2	-.000617	.008342	.0001656	-.001413	-.017156	-.006188	-.001284
#3	-.000129	-.005194	-.000069	-.000890	-.010450	-.007979	-.001973

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.179432	.0020519	-.000170	-.001576	-.000500	.0227350	.0018656
Stddev	.084698	.0014460	.000364	.001064	.002125	.0130875	.0007841
%RSD	47.20339	70.46789	213.9953	67.50411	425.2398	57.56520	42.02737

#1	-.083297	.0004895	-.000589	-.002685	-.002573	.0365243	.0021897
#2	-.243067	.0023235	.000069	-.001481	.001674	.0104856	.0024356
#3	-.211933	.0033429	.000010	-.000563	-.000600	.0211952	.0009714

Sample Name: ICB01 Acquired: 4/23/2020 13:09:32 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	-.002873	-.000961	-.000082
Stddev	.007921	.001103	.000060
%RSD	275.7343	114.7926	72.32019

#1	-.011570	-.001392	-.000111
#2	-.000975	.000293	-.000014
#3	.003927	-.001784	-.000122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.300	21835.09	3207.423	834.8456	1967.154
Stddev	4.727	57.18	11.779	5.5466	5.887
%RSD	.3978347	.2618771	.3672482	.6643885	.2992784

#1	1183.557	21845.90	3198.277	832.3838	1964.476
#2	1193.011	21773.28	3220.714	830.9561	1973.904
#3	1188.332	21886.09	3203.278	841.1970	1963.081

Sample Name: CRI01 Acquired: 4/23/2020 13:13:37 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0165173	.0368815	.0123436	.0232354	.0561773	.0919984	.1129352
Stddev	.0035132	.0024225	.0027757	.0047528	.0013279	.0075589	.0035469
%RSD	21.26960	6.568280	22.48660	20.45479	2.363712	8.216362	3.140672

#1	.0190604	.0372669	.0146474	.0211172	.0572520	.0998163	.1158172
#2	.0125087	.0342894	.0131214	.0286790	.0565872	.0914508	.1140143
#3	.0179828	.0390882	.0092620	.0199100	.0546929	.0847282	.1089740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065731	.0065257	2.363183	.0115233	.0305513	.0224317	.1133310
Stddev	.0000876	.0000803	.023723	.0006396	.0000922	.0001816	.0123925
%RSD	1.332356	1.230703	1.003878	5.550513	.3018431	.8095008	10.93476

#1	.0064951	.0064334	2.338483	.0117110	.0305564	.0226375	.1227236
#2	.0066679	.0065798	2.385791	.0108108	.0304566	.0222941	.0992855
#3	.0065564	.0065638	2.365273	.0120480	.0306408	.0223635	.1179840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229282	2.303942	.0409468	.0108399	2.181822	.0447721	.0466994
Stddev	.0003937	.027936	.0003812	.0003848	.031313	.0028676	.0002157
%RSD	1.717092	1.212515	.9310569	3.549493	1.435164	6.404797	.4617881

#1	.0229557	2.272426	.0407086	.0105724	2.151962	.0480446	.0469383
#2	.0225215	2.313747	.0413865	.0106664	2.179096	.0435727	.0466409
#3	.0233075	2.325654	.0407453	.0112808	2.214409	.0426989	.0465190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.965587	.1163398	.2407578	.0382757	.0456435	.4415687	.0215846
Stddev	.039066	.0025835	.0011588	.0021311	.0017717	.0262506	.0021288
%RSD	1.987486	2.220635	.4813073	5.567729	3.881550	5.944844	9.862812

#1	1.958312	.1171557	.2420058	.0405737	.0452033	.4253558	.0237196
#2	2.007778	.1134469	.2397158	.0378887	.0441335	.4718551	.0194620
#3	1.930669	.1184169	.2405517	.0363646	.0475938	.4274952	.0215721

Sample Name: CRI01 Acquired: 4/23/2020 13:13:37 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.0257857	.0199552	.0228665
Stddev	.0032634	.0035711	.0002178
%RSD	12.65589	17.89556	.9524510

#1	.0224153	.0184483	.0228751
#2	.0289304	.0173844	.0226445
#3	.0260114	.0240327	.0230799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.109	21780.30	3242.719	833.4324	1965.355
Stddev	11.131	46.70	13.052	5.3902	15.547
%RSD	.9321625	.2144144	.4024981	.6467448	.7910383

#1	1187.706	21821.79	3236.480	839.5530	1955.073
#2	1187.659	21789.38	3233.957	831.3506	1957.752
#3	1206.962	21729.72	3257.719	829.3935	1983.240

Sample Name: ICSA01 Acquired: 4/23/2020 13:17:41 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.004858	.0102092	-.008960	-.002336	.0049636	218.4926
Stddev	.004563	.0013747	.004219	.004753	.0045065	.4616
%RSD	93.92015	13.46514	47.07991	203.4766	90.79150	.2112810

#1	-.010108	.0094349	-.013825	.002904	.0024611	218.2516
#2	-.001840	.0117964	-.006306	-.003542	.0022637	219.0249
#3	-.002627	.0093963	-.006750	-.006370	.0101660	218.2014

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149696	-.001767	-.002815	271.1623	.0580816	.0141233
Stddev	.0014470	.000032	.000282	1.1327	.0003008	.0002425
%RSD	9.666096	1.795505	10.02015	.4177075	.5179688	1.717099

#1	.0154057	-.001788	-.002688	269.9756	.0577487	.0144033
#2	.0133548	-.001782	-.003138	272.2319	.0583340	.0139784
#3	.0161484	-.001730	-.002619	271.2793	.0581620	.0139884

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003435	112.7467	.0098642	290.0540	.0045081	-.005598
Stddev	.000453	.6193	.0006970	.8362	.0015795	.000309
%RSD	13.17990	.5492556	7.065589	.2882895	35.03655	5.515770

#1	-.003928	112.0391	.0095665	290.0989	.0039395	-.005726
#2	-.003039	113.0112	.0106606	290.8669	.0032916	-.005821
#3	-.003336	113.1899	.0093655	289.1963	.0062931	-.005245

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227599	-.009916	.0027135	-.390055	-.005101	-.017074
Stddev	.0094246	.004895	.0016935	.067858	.004888	.000272
%RSD	41.40873	49.36739	62.40942	17.39690	95.81119	1.594748

#1	.0125976	-.013316	.0015365	-.345088	-.010743	-.017299
#2	.0312128	-.012126	.0019497	-.468110	-.002123	-.017151
#3	.0244693	-.004305	.0046543	-.356968	-.002439	-.016771

Sample Name: ICSA01 Acquired: 4/23/2020 13:17:41 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.012127	-.001696	.0750222	F .0376127	F .0844964	.0098189
Stddev	.001921	.002409	.0256531	.0007867	.0077499	.0004648
%RSD	15.84029	142.0154	34.19397	2.091612	9.171886	4.733650

#1	-.013965	-.003443	.0468793	.0384722	.0757642	.0101663
#2	-.012282	.001052	.0810897	.0374377	.0905572	.0092909
#3	-.010133	-.002697	.0970975	.0369283	.0871679	.0099996

Elem	Sr4077
Units	ppm
Avg	F -.017398
Stddev	.000318
%RSD	1.825504

#1	-.017400
#2	-.017079
#3	-.017714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.618	19769.80	3125.850	764.9577	1619.990
Stddev	.927	24.34	19.250	1.7164	2.927
%RSD	.0854298	.1231000	.6158367	.2243775	.1806791

#1	1086.093	19752.06	3111.053	766.5750	1616.611
#2	1084.550	19759.79	3118.885	763.1570	1621.610
#3	1086.213	19797.54	3147.614	765.1412	1621.748

Sample Name: ICSAB01 Acquired: 4/23/2020 13:21:42 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0976140	.0872503	.0479113	.0342917	.6597950	218.0687
Stddev	.0017192	.0012876	.0030445	.0006498	.0016011	.4235
%RSD	1.761267	1.475743	6.354431	1.894897	.2426631	.1941985

#1	.0993172	.0879060	.0449763	.0335413	.6586593	218.4780
#2	.0976457	.0857668	.0477031	.0346648	.6590993	218.0959
#3	.0958791	.0880780	.0510545	.0346688	.6616262	217.6323

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5792186	.5572718	.9830544	270.4086	.6167581	.5129142
Stddev	.0002453	.0014283	.0078498	1.0118	.0019944	.0028220
%RSD	.0423485	.2562980	.7985081	.3741792	.3233653	.5501933

#1	.5790315	.5588431	.9764870	271.0907	.6158776	.5119592
#2	.5794963	.5569200	.9809279	270.8890	.6190412	.5106935
#3	.5791280	.5560523	.9917483	269.2460	.6153554	.5160898

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5166082	112.2167	.5331103	289.5763	.9915177	.2280052
Stddev	.0027935	.5486	.0042843	.8122	.0057984	.0023735
%RSD	.5407452	.4888924	.8036359	.2804810	.5848029	1.040979

#1	.5169121	111.8816	.5370829	290.0082	.9910945	.2259373
#2	.5136751	111.9188	.5336772	288.6394	.9859424	.2305968
#3	.5192374	112.8499	.5285709	290.0812	.9975160	.2274815

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151954	.5478039	1.134635	-.349575	1.133289	1.150463
Stddev	.0160751	.0109669	.010207	.068549	.006075	.002724
%RSD	105.7889	2.001981	.8995424	19.60920	.5360353	.2367889

#1	.0231681	.5453256	1.123424	-.277328	1.130138	1.149623
#2	-.003308	.5597980	1.137095	-.357697	1.140292	1.148258
#3	.025726	.5382882	1.143387	-.413702	1.129437	1.153508

Sample Name: ICSAB01 Acquired: 4/23/2020 13:21:42 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	1.042622	1.173443	F 1.235161	F .0343449	F .0839227	F .0082284
Stddev	.001532	.004680	.022396	.0035436	.0124678	.0008886
%RSD	.1469760	.3988039	1.813175	10.31774	14.85628	10.79862

#1	1.043288	1.168092	1.254442	.0302800	.0802112	.0089213
#2	1.040869	1.175462	1.210595	.0367834	.0978248	.0085373
#3	1.043708	1.176773	1.240444	.0359713	.0737321	.0072266

Elem	Sr4077
Units	ppm
Avg	F -.017524
Stddev	.000503
%RSD	2.869652

#1	-.017344
#2	-.017135
#3	-.018092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.470	19804.21	3133.826	760.4998	1640.802
Stddev	9.248	29.01	18.287	3.4771	12.817
%RSD	.8441887	.1464637	.5835212	.4572095	.7811670

#1	1084.795	19774.74	3114.015	764.4889	1626.011
#2	1100.593	19832.73	3137.403	758.1108	1648.650
#3	1101.023	19805.14	3150.060	758.8999	1647.744

Sample Name: CCV01 Acquired: 4/23/2020 13:25:33 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.672685	5.007870	4.987380	4.701368	4.764932	9.338570	9.488707
Stddev	.053192	.040467	.042312	.050632	.036987	.071272	.095961
%RSD	1.138360	.8080646	.8483911	1.076973	.7762314	.7632014	1.011318

#1	4.636807	4.971223	4.961441	4.688145	4.738289	9.271688	9.428080
#2	4.647450	5.001088	4.964493	4.658659	4.749346	9.413542	9.599344
#3	4.733798	5.051300	5.036207	4.757300	4.807161	9.330480	9.438698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2365407	2.486209	23.65174	.9599184	2.485411	1.162490	4.804183
Stddev	.0035603	.014894	.23178	.0103979	.015569	.009630	.053750
%RSD	1.505155	.5990612	.9799710	1.083206	.6264050	.8284351	1.118823

#1	.2351579	2.473068	23.40072	.9603283	2.470094	1.154775	4.786252
#2	.2405850	2.483172	23.85764	.9493216	2.484918	1.159412	4.761690
#3	.2338792	2.502388	23.69686	.9701053	2.501220	1.173283	4.864607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.314066	23.38947	2.498441	1.187617	23.18899	2.367745	2.394751
Stddev	.013884	.19469	.013154	.003989	.03558	.010234	.002823
%RSD	.5999960	.8323664	.5264948	.3358703	.1534525	.4322259	.1178765

#1	2.303448	23.21564	2.490031	1.188006	23.14791	2.357600	2.391895
#2	2.329778	23.59984	2.491692	1.191398	23.20986	2.378066	2.394819
#3	2.308973	23.35292	2.513600	1.183449	23.20921	2.367568	2.397540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.42358	4.742338	4.762890	4.966855	4.776357	4.739184	4.959374
Stddev	.05854	.058141	.028640	.048619	.019199	.030717	.044745
%RSD	.2499255	1.226005	.6013141	.9788625	.4019587	.6481426	.9022277

#1	23.44751	4.714426	4.735522	4.931805	4.758548	4.733104	4.909594
#2	23.35686	4.809172	4.760497	4.946401	4.796695	4.711961	4.972285
#3	23.46636	4.703417	4.792652	5.022359	4.773827	4.772486	4.996244

Sample Name: CCV01 Acquired: 4/23/2020 13:25:33 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	4.945750	4.684233	4.799204
Stddev	.022119	.040817	.049017
%RSD	.4472310	.8713712	1.021366

#1	4.941222	4.655495	4.750120
#2	4.926246	4.730954	4.848155
#3	4.969783	4.666250	4.799338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1339.582	24569.66	3763.857	939.4621	1787.282
Stddev	5.765	39.73	33.808	1.9968	8.650
%RSD	.4303735	.1617184	.8982261	.2125447	.4839981

#1	1343.702	24527.26	3774.795	937.4020	1793.065
#2	1342.050	24606.05	3725.935	939.5954	1791.445
#3	1332.994	24575.67	3790.842	941.3888	1777.338

Sample Name: LLCCV01 Acquired: 4/23/2020 13:29:16 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0181118	.0389182	.0124411	.0237417	.0595749	.0894064
Stddev	.0022788	.0031009	.0007773	.0081625	.0014195	.0063364
%RSD	12.58163	7.967862	6.247851	34.38029	2.382641	7.087144

#1	.0166949	.0367142	.0127612	.0169887	.0605810	.0949120
#2	.0207404	.0375762	.0115549	.0328124	.0579513	.0824804
#3	.0169000	.0424641	.0130073	.0214239	.0601925	.0908268

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1146409	.0067035	.0065430	2.387061	.0112833	.0309966
Stddev	.0049676	.0000657	.0000859	.014280	.0003410	.0008619
%RSD	4.333156	.9800905	1.312168	.5982159	3.021757	2.780474

#1	.1138152	.0067010	.0064625	2.375308	.0110649	.0303495
#2	.1101379	.0066390	.0065333	2.382922	.0111088	.0306654
#3	.1199696	.0067704	.0066334	2.402953	.0116762	.0319749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221278	.1183980	.0237547	2.328319	.0418072	.0114979
Stddev	.0000685	.0062479	.0008197	.052107	.0010467	.0002674
%RSD	.3094977	5.276995	3.450492	2.237962	2.503682	2.325489

#1	.0221736	.1115520	.0242134	2.278324	.0405986	.0117974
#2	.0220491	.1237921	.0242423	2.324324	.0424196	.0114134
#3	.0221607	.1198498	.0228084	2.382308	.0424035	.0112830

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.175851	.0433190	.0474494	2.010120	F .1254784	F .2428254
Stddev	.035900	.0038973	.0014064	.042639	.0003150	.0011969
%RSD	1.649945	8.996692	2.963914	2.121220	.2510252	.4929037

#1	2.196010	.0474755	.0459059	2.059231	.1251273	.2414840
#2	2.197141	.0397470	.0477839	1.988596	.1255717	.2432082
#3	2.134402	.0427345	.0486583	1.982534	.1257362	.2437841

Sample Name: LLCCV01 Acquired: 4/23/2020 13:29:16 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0382139	.0454917	.4527269	.0206986	.0222578	.0191585
Stddev	.0009292	.0010392	.0181956	.0035558	.0046621	.0024571
%RSD	2.431557	2.284471	4.019104	17.17895	20.94567	12.82506

#1	.0392764	.0444622	.4319659	.0166653	.0202841	.0173283
#2	.0378119	.0454725	.4603123	.0233807	.0275821	.0181960
#3	.0375535	.0465404	.4659026	.0220499	.0189073	.0219511

Elem	Sr4077
Units	ppm
Avg	.0232297
Stddev	.0005142
%RSD	2.213563

#1	.0228235
#2	.0238078
#3	.0230576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.557	21674.44	3238.807	826.6248	1955.975
Stddev	7.634	45.25	9.442	2.1720	13.113
%RSD	.6422889	.2087894	.2915167	.2627522	.6703987

#1	1195.848	21683.33	3239.270	827.2650	1969.247
#2	1189.202	21714.58	3248.008	824.2047	1955.651
#3	1180.621	21625.39	3229.142	828.4048	1943.027

Sample Name: CCB01 Acquired: 4/23/2020 13:33:22 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.002810	-.000282	.0019118	.0026030	.0011069	-.000307	.0044742
Stddev	.003026	.003277	.0020810	.0045974	.0014184	.011869	.0001661
%RSD	107.6767	1162.085	108.8477	176.6161	128.1497	3870.970	3.712540

#1	.000623	-.002220	.0000784	.0059044	.0025363	.002760	.0042825
#2	-.005090	.003501	.0041737	-.002648	-.000300	.009728	.0045629
#3	-.003964	-.002127	.0014834	.004553	.001085	-.013408	.0045771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000584	.0004267	.0084309	-.000838	.0004567	-.000274	-.002148
Stddev	.000166	.0001878	.0118745	.001510	.0000846	.000134	.003604
%RSD	28.42635	44.00952	140.8446	180.0832	18.52707	48.88729	167.7681

#1	-.000613	.0002251	.0082499	.000603	.0003956	-.000391	.001963
#2	-.000406	.0004583	-.003352	-.000711	.0005533	-.000128	-.004760
#3	-.000734	.0005966	.020395	-.002408	.0004212	-.000302	-.003648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005562	.0098375	-.000336	-.001511	-.005885	-.008781	-.000981
Stddev	.0005343	.0166099	.000248	.000334	.009008	.007815	.001106
%RSD	96.06851	168.8426	73.73593	22.08978	153.0680	88.99873	112.7822

#1	.0004318	.0178262	-.000278	-.001781	-.015280	-.015664	-.002048
#2	.0000951	.0209436	-.000123	-.001615	-.005051	-.010394	-.001054
#3	.0011417	-.009257	-.000608	-.001138	.002677	-.000285	.000160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.245018	.0040157	-.000037	-.002452	-.000390	.0218397	.0035611
Stddev	.022142	.0003864	.000151	.000253	.002368	.0171556	.0018391
%RSD	9.036903	9.621461	412.2500	10.30959	606.5950	78.55254	51.64427

#1	-.269816	.0038600	-.000024	-.002734	-.001816	.0126523	.0038686
#2	-.227227	.0044557	.000108	-.002245	-.001698	.0112344	.0015876
#3	-.238010	.0037315	-.000194	-.002378	.002343	.0416323	.0052271

Sample Name: CCB01 Acquired: 4/23/2020 13:33:22 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.0039254	-.001170	-.000139
Stddev	.0020099	.002528	.000153
%RSD	51.20134	216.0967	110.2524

#1	.0051534	-.002186	.000003
#2	.0016060	-.003032	-.000300
#3	.0050169	.001708	-.000119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.773	21687.48	3199.301	833.7056	1938.411
Stddev	17.265	52.39	10.011	.9891	25.219
%RSD	1.474665	.2415505	.3129213	.1186345	1.301013

#1	1184.387	21688.05	3206.156	833.6402	1959.159
#2	1151.353	21634.82	3203.934	832.7509	1910.341
#3	1176.578	21739.58	3187.812	834.7258	1945.732

Sample Name: LR CHECK 1 Acquired: 4/23/2020 13:37:09 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.220526	.4882705	-.153326	-.421916	.0874279	2174.154	.0100299
Stddev	.015901	.0078509	.009259	.028667	.0124364	12.370	.0007534
%RSD	7.210616	1.607895	6.039005	6.794556	14.22474	.5689712	7.511587

#1	-.204999	.4947554	-.162236	-.398360	.0819558	2187.786	.0105151
#2	-.219802	.4795421	-.143753	-.413554	.1016620	2171.034	.0104127
#3	-.236776	.4905139	-.153987	-.453835	.0786658	2163.643	.0091620

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055121	-.033515	1870.384	.1703213	.0970767	-.110567	963.1391
Stddev	.0004511	.002326	20.420	.0048197	.0007112	.004770	7.2169
%RSD	8.184297	6.940254	1.091736	2.829766	.7326481	4.313931	.7493122

#1	.0051094	-.032823	1888.703	.1681284	.0963592	-.105775	955.7457
#2	.0059996	-.036109	1874.079	.1758475	.0977814	-.110612	970.1656
#3	.0054272	-.031614	1848.369	.1669879	.0970894	-.115315	963.5059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025107	1951.844	.2685663	-.020293	1854.273	-1.90936	.2596254
Stddev	.000447	19.016	.0049682	.001340	17.079	.02056	.0038308
%RSD	1.779400	.9742436	1.849906	6.602508	.9210886	1.076975	1.475531

#1	-.024789	1972.569	.2667164	-.021705	1839.649	-1.88565	.2602587
#2	-.025618	1947.762	.2741941	-.020134	1873.044	-1.92013	.2631002
#3	-.024914	1935.200	.2647884	-.019040	1850.126	-1.92231	.2555174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	925.2190	.0987245	-.065769	-.077421	-.029495	.2541351	.2908888
Stddev	5.7296	.0171722	.002495	.004813	.003985	.0141583	.0146683
%RSD	.6192743	17.39403	3.792971	6.217069	13.51056	5.571161	5.042572

#1	923.1204	.0837532	-.064262	-.073192	-.028698	.2441961	.3056443
#2	931.7021	.1174697	-.068649	-.082659	-.025969	.2703460	.2907127
#3	920.8346	.0949505	-.064397	-.076413	-.033818	.2478632	.2763093

Sample Name: LR CHECK 1 Acquired: 4/23/2020 13:37:09 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2737533	.0739176	-1.04104
Stddev	.0162992	.0013721	.00783
%RSD	5.953964	1.856202	.7522391

#1	.2560764	.0745584	-1.03345
#2	.2769961	.0723423	-1.04909
#3	.2881872	.0748519	-1.04058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	920.5681	16558.59	2988.641	641.4045	1316.417
Stddev	8.2648	99.58	35.511	12.5250	16.835
%RSD	.8977972	.6013964	1.188184	1.952753	1.278887

#1	924.7984	16619.14	2950.912	631.5031	1326.302
#2	911.0445	16443.66	2993.599	637.2256	1296.978
#3	925.8615	16612.98	3021.412	655.4847	1325.971

Sample Name: LR CHECK 2 Acquired: 4/23/2020 13:41:38 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0715281	.0077668	273.9710	.0747854	-.001667	-.763286	107.0096
Stddev	.0083901	.0007355	2.8602	.0019538	.003262	.010904	1.5713
%RSD	11.72984	9.469733	1.043963	2.612585	195.6139	1.428600	1.468351

#1	.0778546	.0069499	275.4008	.0735493	-.003933	-.756079	106.7798
#2	.0747190	.0079740	270.6778	.0770379	.002071	-.757948	105.5659
#3	.0620106	.0083765	275.8343	.0737689	-.003140	-.775831	108.6832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187111	.0165825	1.008776	-.090058	.0010329	236.6244	.0114289
Stddev	.0004993	.0001635	.003013	.001035	.0010004	2.6739	.0131004
%RSD	2.668233	.9860390	.2986312	1.148900	96.84782	1.130012	114.6253

#1	.0184374	.0164405	1.007442	-.090610	.0020734	237.4547	.0056651
#2	.0184085	.0167613	1.012225	-.088865	.0000782	233.6338	.0264230
#3	.0192873	.0165457	1.006660	-.090700	.0009471	238.7846	.0021986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.45850	.3484277	54.00723	.0147918	.9179848	.0108689	37.97311
Stddev	.61614	.0449373	.54130	.0007440	.0542503	.0033087	.48178
%RSD	1.451164	12.89716	1.002273	5.029895	5.909716	30.44239	1.268728

#1	42.33173	.3113568	54.29260	.0147018	.9322785	.0105340	38.52638
#2	41.91560	.3355199	53.38296	.0155767	.9636571	.0143323	37.64621
#3	43.12817	.3984063	54.34614	.0140969	.8580188	.0077403	37.74673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0913863	.0005959	-.008504	-.005915	-.000812	.0344228	-1.59282
Stddev	.0688222	.0017284	.000032	.001569	.000558	.0133247	.00899
%RSD	75.30913	290.0532	.3727358	26.52036	68.68423	38.70903	.5643229

#1	.1528897	.0014689	-.008540	-.005866	-.000180	.0476385	-1.58551
#2	.1042178	-.001395	-.008482	-.004371	-.001020	.0346384	-1.59009
#3	.0170514	.001714	-.008489	-.007507	-.001236	.0209916	-1.60285

Sample Name: LR CHECK 2 Acquired: 4/23/2020 13:41:38 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0492411	.0022498	.0016388
Stddev	.0123888	.0019416	.0000692
%RSD	25.15941	86.30340	4.222275

#1	.0632507	.0036411	.0016142
#2	.0447424	.0000316	.0015852
#3	.0397303	.0030767	.0017169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.6812	21775.43	3280.063	765.9919	1830.972
Stddev	9.4735	71.26	49.504	10.8076	18.023
%RSD	1.068419	.3272406	1.509243	1.410930	.9843635

#1	882.3024	21781.40	3270.242	753.5476	1819.605
#2	897.5520	21843.52	3333.741	773.0260	1851.753
#3	880.1892	21701.38	3236.206	771.4022	1821.559

Sample Name: PB128420BS Acquired: 4/23/2020 13:45:50 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.7373038	1.858181	.8989853	1.981672	.7764004	1.837919
Stddev	.0064581	.008060	.0021672	.007363	.0051157	.004971
%RSD	.8759135	.4337806	.2410670	.3715353	.6589065	.2704862

#1	.7362232	1.861503	.8966036	1.986422	.7719113	1.843165
#2	.7314542	1.848991	.9008411	1.973191	.7753198	1.833277
#3	.7442341	1.864049	.8995112	1.985404	.7819702	1.837315

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2034248	.2048473	.1763173	1.015437	.4199515	.1799605
Stddev	.0020298	.0006992	.0006229	.014617	.0014371	.0004221
%RSD	.9978074	.3413274	.3532652	1.439476	.3422085	.2345292

#1	.2012800	.2054152	.1770165	1.000509	.4205186	.1794752
#2	.2036787	.2040664	.1758218	1.029721	.4210186	.1801649
#3	.2053156	.2050604	.1761136	1.016081	.4183174	.1802415

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3079701	3.081293	.1959239	1.989453	.4555609	.0759659
Stddev	.0001796	.015295	.0010560	.025071	.0001196	.0017413
%RSD	.0583112	.4963783	.5389779	1.260179	.0262616	2.292258

#1	.3080764	3.071152	.1968766	1.979809	.4554724	.0778051
#2	.3080712	3.098885	.1961065	2.017914	.4555132	.0743426
#3	.3077628	3.073841	.1947885	1.970637	.4556970	.0757501

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.015744	.2985039	.2124721	9.833872	.3057367	.4030668
Stddev	.025668	.0056374	.0015900	.045175	.0045758	.0003981
%RSD	.8511270	1.888546	.7483346	.4593838	1.496635	.0987641

#1	2.996260	.2938052	.2142977	9.790907	.3107916	.4032954
#2	3.006144	.2969519	.2113901	9.829736	.3018775	.4026072
#3	3.044828	.3047548	.2117286	9.880973	.3045409	.4032979

Sample Name: PB128420BS Acquired: 4/23/2020 13:45:50 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.6108755	.1980403	.9115639	5.023834	F .5503997	.1916659
Stddev	.0011300	.0007859	.0070124	.021773	.0042662	.0017220
%RSD	.1849800	.3968332	.7692719	.4333929	.7751129	.8984242

#1	.6099192	.1988252	.9041098	4.998707	.5460176	.1936201
#2	.6105848	.1972534	.9180297	5.037116	.5506418	.1903710
#3	.6121224	.1980421	.9125523	5.035680	.5545397	.1910066

Elem	Sr4077
Units	ppm
Avg	.2027576
Stddev	.0004850
%RSD	.2391956

#1	.2022029
#2	.2029686
#3	.2031014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.081	21502.33	3187.576	826.1801	1910.291
Stddev	4.338	45.52	16.993	6.4435	2.368
%RSD	.3704163	.2117065	.5330900	.7799103	.1239350

#1	1173.765	21460.55	3168.730	833.2526	1912.632
#2	1173.402	21550.84	3201.729	820.6431	1910.343
#3	1166.077	21495.58	3192.267	824.6445	1907.898

Sample Name: PB128420BL Acquired: 4/23/2020 13:49:50 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023518	-.004669	.0019997	.0023069	.0014136	.0095856	.0015887
Stddev	.0026713	.006067	.0003759	.0014751	.0032592	.0110616	.0040152
%RSD	113.5871	129.9344	18.79858	63.94610	230.5664	115.3986	252.7305

#1	.0054319	.002252	.0020251	.0010194	-.002038	.0109500	.0041511
#2	.0009542	-.007189	.0016118	.0039164	.001840	.0199017	.0036537
#3	.0006692	-.009070	.0023624	.0019848	.004438	-.002095	-.003039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000919	.0002385	.0001480	.0000386	.0000878	.0000133	.0031956
Stddev	.0001546	.0002088	.0219608	.0003223	.0000644	.0003273	.0064209
%RSD	168.2558	87.53172	14840.86	834.1332	73.39729	2454.039	200.9274

#1	.0002685	.0004614	-.018130	-.000226	.0001174	-.000119	.0097096
#2	.0000264	.0002066	-.005935	-.000056	.0001321	.000386	.0030052
#3	-.000019	.0000476	.024509	.000398	.0000139	-.000227	-.003128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000716	-.011668	-.000275	-.000765	.0557054	-.007618	.0005087
Stddev	.0008619	.031203	.000290	.000507	.0074514	.002787	.0002406
%RSD	1204.683	267.4369	105.2385	66.25286	13.37636	36.58565	47.30054

#1	-.000880	.010078	-.000261	-.000197	.0498881	-.010682	.0007695
#2	.000800	-.047420	.000007	-.000927	.0641043	-.006939	.0004614
#3	.000295	.002339	-.000572	-.001172	.0531239	-.005233	.0002953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0543150	-.000202	-.000412	-.001733	.0008948	.0229662	.0031895
Stddev	.0331160	.000364	.000490	.000584	.0019448	.0107521	.0033285
%RSD	60.97034	180.0312	118.8306	33.70089	217.3395	46.81689	104.3564

#1	.0236643	.000103	-.000532	-.001617	-.001210	.0256843	.0067142
#2	.0498395	-.000104	.000127	-.001216	.002624	.0111159	.0027543
#3	.0894412	-.000605	-.000832	-.002366	.001271	.0320984	.0001001

Sample Name: PB128420BL Acquired: 4/23/2020 13:49:50 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0064085	-.000332	-.000272
Stddev	.0019491	.001025	.000255
%RSD	30.41465	308.5847	93.56569

#1	.0084202	.000590	-.000289
#2	.0045287	-.000150	-.000009
#3	.0062766	-.001437	-.000517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.822	21645.73	3202.117	825.5127	1956.280
Stddev	.996	41.16	46.205	9.9403	8.733
%RSD	.0844380	.1901705	1.442948	1.204132	.4464235

#1	1178.774	21676.27	3171.137	836.7960	1950.381
#2	1179.934	21661.99	3179.989	821.6943	1966.313
#3	1180.757	21598.91	3255.224	818.0478	1952.146

Sample Name: PB128420TB Acquired: 4/23/2020 13:53:52 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0014016	.0168245	.0055827	.0077118	.0009937	F .0562805
Stddev	.0007624	.0014746	.0027511	.0063945	.0024558	.0138948
%RSD	54.39778	8.764519	49.27898	82.91792	247.1445	24.68846

#1	.0007113	.0179992	.0030764	.0092496	.0034626	.0522579
#2	.0022200	.0151697	.0051454	.0131971	.0009672	.0717428
#3	.0012736	.0173047	.0085262	.0006886	-.001449	.0448408

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003330	-.000316	.0002556	.0824956	.0015478	.0002309
Stddev	.003121	.000200	.0002391	.0216437	.0007777	.0001785
%RSD	93.72900	63.29959	93.52257	26.23618	50.24390	77.30170

#1	.000274	-.000389	.0001495	.0807872	.0023602	.0004278
#2	-.005104	-.000090	.0000880	.1049429	.0014730	.0000796
#3	-.005160	-.000469	.0005294	.0617568	.0008102	.0001854

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011385	.0451665	.0020470	.0843787	.0042824	.0000589
Stddev	.0006600	.0035733	.0007731	.0364266	.0005613	.0003704
%RSD	57.97379	7.911390	37.76714	43.17034	13.10684	628.8376

#1	.0018897	.0430226	.0014254	.1153261	.0049292	.0004780
#2	.0008738	.0492916	.0029127	.0935745	.0039228	-.000077
#3	.0006519	.0431855	.0018030	.0442354	.0039953	-.000225

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 315.8115	-.002830	.0102193	.0673596	.0077063	-.000563
Stddev	1.7226	.004595	.0004011	.0364857	.0011336	.000446
%RSD	.5454457	162.3803	3.924438	54.16567	14.71072	79.15601

#1	313.8797	-.007715	.0104086	.0908598	.0065517	-.000272
#2	317.1879	-.002182	.0104907	.0253272	.0077492	-.001077
#3	316.3669	.001407	.0097587	.0858917	.0088178	-.000342

Sample Name: PB128420TB Acquired: 4/23/2020 13:53:52 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.002139	.0001403	.0489735	.0010873	F .0282440	.0007727
Stddev	.001132	.0012228	.0160694	.0047356	.0075469	.0008605
%RSD	52.89747	871.3289	32.81245	435.5486	26.72032	111.3649

#1	-.002222	-.000485	.0587546	.0061165	.0341242	.0008794
#2	-.000969	-.000643	.0304274	-.003286	.0308737	-.000136
#3	-.003227	.001549	.0577385	.000432	.0197341	.001575

Elem	Sr4077
Units	ppm
Avg	-.000077
Stddev	.000117
%RSD	150.9205

#1	-.000167
#2	.000055
#3	-.000120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.333	19585.96	2995.990	733.9447	1699.316
Stddev	10.877	43.78	25.656	3.9084	16.581
%RSD	1.020982	.2235235	.8563284	.5325230	.9757632

#1	1053.709	19565.68	2980.207	735.3456	1681.317
#2	1067.023	19555.99	2982.171	736.9596	1702.663
#3	1075.265	19636.20	3025.593	729.5289	1713.969

Sample Name: L2332-06 Acquired: 4/23/2020 13:57:55 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015067	-.000053	.0017667	.0083943	.0022092	.0084386	.0510599
Stddev	.0031579	.003048	.0013157	.0021527	.0018184	.0081603	.0017607
%RSD	209.5931	5735.278	74.47346	25.64456	82.30940	96.70141	3.448262

#1	-.000317	-.003539	.0009366	.0060149	.0013332	.0003883	.0494809
#2	.005153	.002111	.0010798	.0089610	.0042998	.0167046	.0529584
#3	-.000316	.001269	.0032837	.0102069	.0009946	.0082229	.0507404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0005140	2.946957	-.000931	.0010812	.0003032	.0133338
Stddev	.000097	.0002189	.018503	.000688	.0003079	.0004582	.0053335
%RSD	321.6396	42.59521	.6278788	73.97227	28.48157	151.1561	40.00012

#1	-.000135	.0004054	2.957932	-.000136	.0008294	.0004578	.0094058
#2	.000056	.0007660	2.957345	-.001316	.0009896	-.000212	.0111899
#3	-.000012	.0003706	2.925594	-.001339	.0014245	.000664	.0194057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090128	.1107781	-.000735	-.000933	33.19357	-.006644	.0420884
Stddev	.0000457	.0488097	.000797	.000509	.06373	.004135	.0011487
%RSD	.5075477	44.06075	108.3922	54.56262	.1919857	62.23641	2.729283

#1	.0089856	.1136349	-.000356	-.000372	33.25894	-.011361	.0407831
#2	.0089872	.1580966	-.001652	-.001062	33.13162	-.003647	.0429451
#3	.0090656	.0606028	-.000199	-.001366	33.19015	-.004923	.0425372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1888979	.0113184	-.000587	-.000564	-.000607	.2349701	.0023168
Stddev	.0545040	.0027344	.000419	.001191	.000432	.0182087	.0031490
%RSD	28.85367	24.15862	71.38042	211.3647	71.13317	7.749377	135.9184

#1	.2269857	.0140371	-.000471	-.001938	-.000915	.2318195	-.000935
#2	.1264642	.0085687	-.001051	.000077	-.000793	.2185422	.002534
#3	.2132437	.0113494	-.000238	.000171	-.000113	.2545485	.005351

Sample Name: L2332-06 Acquired: 4/23/2020 13:57:55 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1858236	.0000267	.0193521
Stddev	.0054100	.0025716	.0001579
%RSD	2.911349	9629.340	.8160052

#1	.1908543	.0029329	.0191739
#2	.1865157	-.000899	.0194076
#3	.1801009	-.001954	.0194747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.671	21433.23	3166.742	831.2764	1905.250
Stddev	8.334	81.01	7.459	5.5989	15.283
%RSD	.7052772	.3779549	.2355463	.6735257	.8021357

#1	1175.872	21393.40	3161.817	824.9583	1894.089
#2	1177.921	21526.44	3163.085	835.6223	1898.991
#3	1191.222	21379.85	3175.324	833.2486	1922.668

Sample Name: L2330-05 Acquired: 4/23/2020 14:01:57 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152051	-.003723	.0077968	.0166996	.0050088	.0245474	.0327377
Stddev	.0042413	.004229	.0015025	.0025452	.0012437	.0008311	.0048174
%RSD	27.89425	113.6083	19.27033	15.24117	24.83051	3.385640	14.71519

#1	.0123286	-.000255	.0092947	.0138671	.0064266	.0243572	.0360145
#2	.0200760	-.008435	.0078059	.0174368	.0044976	.0238279	.0349922
#3	.0132106	-.002479	.0062898	.0187948	.0041021	.0254571	.0272064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002012	.0020135	37.76061	-.000216	.0021599	.0006752	.1041521
Stddev	.0001231	.0000407	.23466	.000725	.0004533	.0004916	.0207969
%RSD	61.14870	2.021148	.6214315	335.7305	20.98757	72.80530	19.96780

#1	.0002401	.0020022	37.63035	-.000735	.0019534	.0003817	.1198039
#2	.0003002	.0020586	38.03150	-.000526	.0026796	.0012427	.1120990
#3	.0000634	.0019796	37.61997	.000612	.0018465	.0004011	.0805536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1845914	1.057564	.0147232	-.001895	77.00483	-.003633	.1323906
Stddev	.0020627	.020473	.0004842	.000666	.65656	.005112	.0009818
%RSD	1.117437	1.935887	3.288742	35.13088	.8526198	140.6804	.7415723

#1	.1866734	1.077279	.0146489	-.002038	77.49754	.002165	.1334631
#2	.1845524	1.059003	.0152403	-.002478	77.25747	-.007487	.1321723
#3	.1825486	1.036409	.0142804	-.001170	76.25947	-.005578	.1315363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8323758	.0152644	-.002104	-.000628	-.003247	.6069356	.0024291
Stddev	.0189182	.0013868	.000524	.000326	.001989	.0259671	.0038154
%RSD	2.272791	9.084976	24.90870	51.98253	61.26099	4.278388	157.0727

#1	.8305945	.0138351	-.002642	-.000350	-.002966	.6327160	.0059261
#2	.8521216	.0153539	-.002074	-.000546	-.001414	.5807858	-.001640
#3	.8144113	.0166043	-.001595	-.000988	-.005362	.6073050	.003001

Sample Name: L2330-05 Acquired: 4/23/2020 14:01:57 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.565544	.0015613	.1253171
Stddev	.040996	.0015943	.0005706
%RSD	2.618670	102.1153	.4553192

#1	1.603024	.0004445	.1258956
#2	1.571846	.0008522	.1253008
#3	1.521761	.0033871	.1247547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1153.896	20935.18	3159.066	808.1552	1828.771
Stddev	4.725	99.17	48.007	3.4471	8.553
%RSD	.4094537	.4737230	1.519662	.4265449	.4676868

#1	1151.173	20834.59	3157.784	804.1900	1830.169
#2	1151.163	20938.06	3111.713	809.8375	1819.604
#3	1159.352	21032.88	3207.702	810.4383	1836.538

Sample Name: L2377-01 Acquired: 4/23/2020 17:37:44 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MILL-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044375	.1514291	.5264843	-.179469	.1639054	162.1720
Stddev	.002320	.0049282	.0025818	.004775	.0058154	.9705
%RSD	5.228195	3.254476	.4903810	2.660602	3.548049	.5984648

#1	-.043056	.1471545	.5289464	-.180956	.1705260	163.0897
#2	-.043016	.1503133	.5237975	-.174127	.1596232	161.1561
#3	-.047054	.1568196	.5267090	-.183323	.1615668	162.2701

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.337177	.0100340	-.010010	139.6735	.3490358	.2051278
Stddev	.012973	.0008730	.000831	.8640	.0016744	.0011183
%RSD	.9701490	8.700698	8.301148	.6185793	.4797238	.5451495

#1	1.351360	.0098420	-.010781	140.3445	.3507858	.2038371
#2	1.325912	.0092728	-.009130	138.6986	.3474489	.2057413
#3	1.334261	.0109870	-.010119	139.9772	.3488729	.2058051

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6888718	366.6074	8.137556	61.83636	.2790901	.0085814
Stddev	.0021463	.8457	.075034	.62793	.0017620	.0007307
%RSD	.3115702	.2306710	.9220711	1.015474	.6313485	8.515173

#1	.6866147	365.6349	8.208942	62.33470	.2775825	.0086486
#2	.6908868	367.0170	8.059340	61.13108	.2786606	.0092762
#3	.6891139	367.1702	8.144386	62.04331	.2810271	.0078194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.171126	-.097496	1.341635	21.67455	.1058500	-.001938
Stddev	.013949	.001726	.008677	.18963	.0146980	.000541
%RSD	.6424816	1.770097	.6467847	.8749034	13.88572	27.93419

#1	2.179773	-.096567	1.351654	21.81643	.0898512	-.001602
#2	2.155034	-.099487	1.336738	21.74806	.1187547	-.001650
#3	2.178571	-.096433	1.336513	21.45917	.1089442	-.002563

Sample Name: L2377-01 Acquired: 4/23/2020 17:37:44 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MILL-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203076	3.891066	3.541704	F 15.16403	10.78907	.2406417
Stddev	.0017725	.014599	.040966	.04658	.04541	.0030205
%RSD	8.728121	.3751841	1.156680	.3071750	.4208704	1.255189

#1	.0211496	3.907769	3.494408	15.13788	10.78022	.2412423
#2	.0215021	3.884685	3.564609	15.13640	10.74873	.2433168
#3	.0182711	3.880744	3.566095	15.21781	10.83825	.2373660

Elem	Sr4077
Units	ppm
Avg	.1318663
Stddev	.0045864
%RSD	3.478029

#1	.1363834
#2	.1272137
#3	.1320020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.363	25584.70	4014.286	971.4168	1767.653
Stddev	.956	52.77	41.913	1.7341	4.547
%RSD	.0685335	.2062465	1.044089	.1785131	.2572364

#1	1395.747	25533.13	3973.092	969.7045	1764.517
#2	1396.068	25582.38	4056.882	971.3738	1772.868
#3	1394.275	25638.59	4012.884	973.1719	1765.574

Sample Name: L2330-06 Acquired: 4/23/2020 14:06:00 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100445	-.001198	.0157938	.0141399	.0017149	.0158091	.0372150
Stddev	.0003872	.001030	.0029608	.0026313	.0024443	.0005070	.0034388
%RSD	3.854483	85.93969	18.74686	18.60901	142.5349	3.206842	9.240361

#1	.0102153	-.000014	.0180537	.0112119	.0015316	.0163147	.0408603
#2	.0096013	-.001879	.0168855	.0163066	-.000633	.0153008	.0367557
#3	.0103168	-.001702	.0124421	.0149011	.004246	.0158117	.0340289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000257	.0022672	22.28877	-.000573	.0017305	.0020636	.1184961
Stddev	.0001440	.0001004	.12730	.000956	.0002558	.0001579	.0038183
%RSD	560.1809	4.427768	.5711578	166.9720	14.78235	7.652475	3.222290

#1	.0001843	.0022732	22.27627	-.001648	.0018120	.0022416	.1161529
#2	-.000011	.0021640	22.42187	.000179	.0014439	.0019403	.1164332
#3	-.000097	.0023645	22.16818	-.000249	.0019356	.0020089	.1229021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1188623	.7198754	.0127709	-.000946	48.57606	-.004167	.9714051
Stddev	.0010438	.0313029	.0001970	.000973	.15751	.001677	.0063201
%RSD	.8781889	4.348382	1.542940	102.9460	.3242621	40.25985	.6506163

#1	.1178623	.7340977	.0128140	.000175	48.39610	-.005936	.9719163
#2	.1199451	.7415422	.0125559	-.001432	48.64316	-.003964	.9774541
#3	.1187795	.6839864	.0129429	-.001580	48.68890	-.002600	.9648450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7174995	.0105773	-.002508	-.000006	-.001455	.2527539	.0039842
Stddev	.0235871	.0031865	.000064	.000617	.000844	.0230219	.0006530
%RSD	3.287408	30.12610	2.535983	9915.238	58.04094	9.108441	16.38969

#1	.7358570	.0138849	-.002535	.000707	-.001439	.2261831	.0033589
#2	.7257451	.0075275	-.002554	-.000366	-.002307	.2653283	.0046617
#3	.6908965	.0103197	-.002436	-.000359	-.000618	.2667503	.0039320

Sample Name: L2330-06 Acquired: 4/23/2020 14:06:00 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5664519	.0014957	.0674407
Stddev	.0013357	.0019236	.0001998
%RSD	.2357960	128.6091	.2962457

#1	.5678646	-.000723	.0672158
#2	.5652097	.002697	.0675090
#3	.5662814	.002513	.0675974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.322	21138.80	3190.265	822.0426	1863.127
Stddev	6.981	25.38	45.056	5.5394	6.108
%RSD	.6000510	.1200657	1.412300	.6738569	.3278513

#1	1155.266	21111.31	3147.997	827.2365	1856.138
#2	1167.577	21161.34	3185.129	822.6785	1867.442
#3	1167.123	21143.76	3237.669	816.2126	1865.802

Sample Name: L2330-08 Acquired: 4/23/2020 14:14:04 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099995	-.003882	.0020486	.0169340	.0011813	.0071348	.0312027
Stddev	.0034904	.004471	.0003311	.0044001	.0010662	.0067652	.0027828
%RSD	34.90587	115.1806	16.16363	25.98397	90.25468	94.81935	8.918375

#1	.0062264	-.003077	.0020989	.0121829	.0007904	.0122486	.0344071
#2	.0131131	-.008700	.0016952	.0208688	.0003658	.0096919	.0298067
#3	.0106590	.000132	.0023517	.0177503	.0023878	-.000536	.0293943

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0007201	20.66102	-.000010	.0014078	-.000758	1.579693
Stddev	.000193	.0001865	.15123	.000536	.0001628	.000767	.019601
%RSD	1329.490	25.89325	.7319512	5383.173	11.56068	101.1300	1.240786

#1	-.000172	.0005814	20.69005	.000145	.0015884	-.001418	1.576066
#2	.000201	.0009321	20.79562	-.000607	.0013626	.000083	1.562159
#3	-.000072	.0006469	20.49737	.000432	.0012724	-.000940	1.600853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0969484	.7681000	.0028191	-.000931	43.04704	-.003146	.0547345
Stddev	.0010592	.0357167	.0003404	.000567	.40491	.001230	.0011301
%RSD	1.092579	4.650012	12.07558	60.93457	.9406214	39.08855	2.064662

#1	.0965464	.7396456	.0030662	-.001585	43.46305	-.002866	.0556735
#2	.0961490	.8081815	.0024308	-.000631	43.02384	-.002080	.0550498
#3	.0981498	.7564729	.0029602	-.000576	42.65423	-.004491	.0534803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4828998	.0136610	-.001233	-.000612	-.001011	.5455031	.0075561
Stddev	.0444443	.0012705	.000608	.000172	.000969	.0046006	.0021091
%RSD	9.203636	9.299855	49.28627	28.11025	95.79845	.8433718	27.91256

#1	.5247265	.0137355	-.001809	-.000460	-.000478	.5490235	.0075832
#2	.4362339	.0148925	-.001292	-.000577	-.000426	.5471883	.0054335
#3	.4877390	.0123549	-.000598	-.000798	-.002129	.5402975	.0096515

Sample Name: L2330-08 Acquired: 4/23/2020 14:14:04 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5125324	.0021653	.0601373
Stddev	.0286999	.0017166	.0001392
%RSD	5.599629	79.27672	.2314280

#1	.5402382	.0015035	.0602970
#2	.5144267	.0041143	.0600419
#3	.4829322	.0008782	.0600729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.456	21146.45	3195.261	818.0680	1880.379
Stddev	1.755	68.72	13.572	1.8289	5.163
%RSD	.1499459	.3249899	.4247452	.2235612	.2745722

#1	1169.340	21077.86	3182.391	816.0060	1876.736
#2	1172.479	21146.18	3193.952	818.7043	1886.287
#3	1169.549	21215.31	3209.440	819.4937	1878.113

Sample Name: L2330-07 Acquired: 4/23/2020 14:18:07 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106103	-.003729	.0024683	.0155866	-.000794	.0008556	.0137735
Stddev	.0100773	.001263	.0031098	.0071823	.000743	.0051817	.0031448
%RSD	94.97706	33.87695	125.9908	46.07979	93.52318	605.6187	22.83238

#1	.0163313	-.004708	.0060375	.0129679	-.001651	-.003902	.0145505
#2	-.001025	-.002303	.0010251	.0237108	-.000355	.006377	.0164570
#3	.016525	-.004174	.0003423	.0100812	-.000375	.000092	.0103130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0009586	15.48772	-.000203	.0004737	-.000487	-.008033
Stddev	.000226	.0001980	.03858	.000925	.0003048	.000377	.018574
%RSD	604.6604	20.65476	.2490767	455.2982	64.34564	77.46411	231.2152

#1	.000216	.0011290	15.48965	-.000156	.0001873	-.000422	-.017284
#2	-.000219	.0010055	15.52530	.000697	.0007941	-.000146	.013349
#3	-.000109	.0007414	15.44822	-.001151	.0004397	-.000892	-.020165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358879	.2452246	.0013103	-.001424	21.10004	-.005274	.0403829
Stddev	.0013371	.0131906	.0006236	.000972	.05569	.002311	.0002537
%RSD	3.725844	5.378967	47.59288	68.26683	.2639520	43.81909	.6283421

#1	.0360851	.2380150	.0006909	-.002398	21.06352	-.005461	.0403906
#2	.0344631	.2372102	.0013019	-.000454	21.07245	-.002875	.0401254
#3	.0371154	.2604487	.0019381	-.001418	21.16414	-.007486	.0406328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2990975	.0016772	-.001263	.0002694	-.000933	.1392916	.0013611
Stddev	.0702617	.0005704	.000272	.0011082	.001648	.0245221	.0020492
%RSD	23.49124	34.00765	21.54108	411.2930	176.7208	17.60486	150.5586

#1	.2696053	.0018767	-.001486	.0001188	-.002651	.1659931	.0026824
#2	.3792987	.0021209	-.001344	.0014453	-.000782	.1177795	.0024004
#3	.2483886	.0010338	-.000960	-.000756	.000635	.1341024	-.001000

Sample Name: L2330-07 Acquired: 4/23/2020 14:18:07 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3719735	-.000811	.0368458
Stddev	.0181329	.001577	.0001302
%RSD	4.874772	194.3742	.3533461

#1	.3892870	.000649	.0368611
#2	.3735140	-.002483	.0369676
#3	.3531196	-.000600	.0367086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.776	21106.51	3167.405	815.3390	1891.544
Stddev	1.580	61.36	7.121	9.9090	4.619
%RSD	.1360320	.2907154	.2248296	1.215326	.2441937

#1	1160.818	21161.88	3166.550	811.7468	1896.530
#2	1160.911	21117.13	3174.915	826.5432	1887.410
#3	1163.601	21040.54	3160.750	807.7271	1890.693

Sample Name: CCV02 Acquired: 4/23/2020 14:22:10 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.961921	4.967146	4.837807	5.000602	4.997792	10.10321	10.37465
Stddev	.033079	.027253	.024159	.035982	.024737	.06438	.05863
%RSD	.6666659	.5486726	.4993835	.7195523	.4949551	.6372349	.5651219

#1	4.996651	4.996974	4.865630	5.035037	5.025547	10.17512	10.38888
#2	4.930785	4.943544	4.822138	4.963251	4.978069	10.08358	10.42485
#3	4.958328	4.960921	4.825654	5.003517	4.989762	10.05093	10.31021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2528376	2.409743	24.98945	1.006301	2.410124	1.234828	5.115225
Stddev	.0017528	.007816	.05871	.001962	.009149	.005717	.022188
%RSD	.6932562	.3243453	.2349315	.1949382	.3796130	.4630057	.4337620

#1	.2540288	2.418612	25.05559	1.006886	2.419968	1.240342	5.121003
#2	.2536592	2.403859	24.96925	1.004113	2.401880	1.228927	5.090720
#3	.2508249	2.406760	24.94351	1.007903	2.408524	1.235216	5.133952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.496282	25.73444	2.421892	1.315236	25.41287	2.618136	2.537500
Stddev	.011799	.19649	.020738	.003062	.04644	.033397	.022920
%RSD	.4726502	.7635266	.8562578	.2328322	.1827547	1.275602	.9032699

#1	2.489608	25.51932	2.444545	1.317552	25.36878	2.586499	2.559479
#2	2.509905	25.90446	2.403844	1.316391	25.40847	2.653051	2.539279
#3	2.489333	25.77954	2.417286	1.311764	25.46136	2.614858	2.513741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.56069	5.040656	5.024751	4.847512	5.116877	5.060079	4.837718
Stddev	.15359	.038956	.012538	.010525	.033692	.072785	.014682
%RSD	.6008693	.7728297	.2495197	.2171248	.6584508	1.438421	.3034878

#1	25.38857	5.051340	5.037265	4.859416	5.078821	4.981738	4.853198
#2	25.68374	5.073155	5.012190	4.839437	5.142903	5.072892	4.823992
#3	25.60978	4.997473	5.024797	4.843685	5.128906	5.125607	4.835964

Sample Name: CCV02 Acquired: 4/23/2020 14:22:10 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.765157	5.017288	5.047071
Stddev	.003923	.038481	.020569
%RSD	.0823278	.7669712	.4075452

#1	4.760676	5.028633	5.051604
#2	4.766820	5.048822	5.064995
#3	4.767974	4.974410	5.024613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.766	22108.27	3364.758	849.2056	1764.228
Stddev	4.903	90.64	34.487	10.0854	8.287
%RSD	.4023085	.4100012	1.024936	1.187625	.4696972

#1	1213.373	22009.22	3335.016	837.8863	1754.798
#2	1222.956	22187.09	3356.698	852.4947	1770.347
#3	1219.968	22128.50	3402.561	857.2359	1767.538

Sample Name: CCB02 Acquired: 4/23/2020 14:25:53 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0039460	.0018068	.0006815	.0009603	-.000556	-.000719
Stddev	.0054377	.0022611	.0013358	.0007857	.005241	.007062
%RSD	137.8038	125.1461	196.0209	81.82696	943.0859	982.4562

#1	.0069847	.0044101	-.000614	.0017534	-.006307	-.008639
#2	-.002332	.0003334	.000604	.0001821	.003953	.001562
#3	.007185	.0006768	.002054	.0009452	.000687	.004921

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010264	-.000097	.0003378	-.013976	.0000675	.0002432
Stddev	.0013454	.000076	.0001440	.016954	.0005642	.0002063
%RSD	131.0732	78.75522	42.63459	121.3143	836.3330	84.81496

#1	.0025787	-.000014	.0003744	-.030713	.0006279	.0000094
#2	.0003035	-.000112	.0004600	-.014401	.0000747	.0003206
#3	.0001971	-.000165	.0001790	.003187	-.000500	.0003997

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000324	-.015576	.0003176	.0191508	.0001981	.0000890
Stddev	.000777	.005013	.0001969	.0176042	.0004436	.0004978
%RSD	239.7927	32.18152	61.99837	91.92437	223.9183	559.0489

#1	-.000955	-.016165	.0001007	.0014677	-.000261	.0004141
#2	-.000561	-.010295	.0003671	.0366751	.000624	.0003371
#3	.000544	-.020269	.0004850	.0193095	.000232	-.000484

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103265	-.004608	.0006225	.0392763	.0034825	.0000103
Stddev	.0145390	.004810	.0007527	.0419497	.0004186	.0004970
%RSD	140.7927	104.3798	120.9123	106.8067	12.02118	4820.149

#1	.0268257	-.008041	-.000112	-.008761	.0030034	-.000543
#2	-.000609	.000890	.000588	.057901	.0037777	.000418
#3	.004763	-.006674	.001392	.068689	.0036664	.000156

Sample Name: CCB02 Acquired: 4/23/2020 14:25:53 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0000926	.0010549	.0312037	.0024473	F .0100102	.0002666
Stddev	.0008364	.0010858	.0255666	.0029111	.0046001	.0020262
%RSD	902.9579	102.9358	81.93457	118.9517	45.95443	760.0141

#1	.0010278	-.000040	.0594841	-.000330	.0149528	.0025555
#2	-.000584	.002132	.0097276	.005476	.0058539	-.001297
#3	-.000166	.001072	.0243994	.002196	.0092239	-.000459

Elem	Sr4077
Units	ppm
Avg	.0000071
Stddev	.0002080
%RSD	2943.592

#1	-.000044
#2	.000236
#3	-.000171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.315	21486.56	3128.007	833.3267	1953.958
Stddev	.107	51.30	37.964	7.2567	3.400
%RSD	.0090356	.2387657	1.213690	.8708142	.1739882

#1	1179.294	21473.99	3121.161	841.6508	1957.872
#2	1179.221	21442.70	3093.931	828.3332	1951.741
#3	1179.431	21542.97	3168.928	829.9960	1952.261

Sample Name: L2351-04 Acquired: 4/23/2020 14:29:57 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060462	-.000800	.0041714	.0106568	.0000628	.0096188	.0693318
Stddev	.0038426	.003732	.0015348	.0039284	.0016550	.0059537	.0011890
%RSD	63.55429	466.3977	36.79373	36.86308	2634.155	61.89697	1.714982

#1	.0040881	.001787	.0058408	.0142514	.0008025	.0147919	.0705646
#2	.0035770	.000891	.0028214	.0112557	.0012191	.0109533	.0692389
#3	.0104735	-.005079	.0038521	.0064633	-.001833	.0031110	.0681920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001190	.0009890	13.32148	-.000590	.0013264	-.000119	.0777105
Stddev	.0001316	.0000962	.09846	.000329	.0004941	.000543	.0070850
%RSD	110.6421	9.728973	.7391073	55.82404	37.24973	454.3256	9.117165

#1	-.000010	.0009862	13.43187	-.000229	.0012126	-.000450	.0858770
#2	.000113	.0010865	13.24275	-.000668	.0018674	-.000415	.0740492
#3	.000253	.0008942	13.28980	-.000873	.0008991	.000507	.0732052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2459488	.8517366	-.000185	.0001190	113.3337	-.006787	.0215448
Stddev	.0012109	.0314383	.000422	.0005251	.8384	.005275	.0007022
%RSD	.4923523	3.691081	227.4419	441.3915	.7397681	77.71759	3.259407

#1	.2446751	.8791358	-.000632	.0001023	113.8862	-.000725	.0221944
#2	.2460860	.8586605	.000206	.0006522	113.7459	-.010330	.0207997
#3	.2470853	.8174135	-.000130	-.000398	112.3690	-.009307	.0216402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5799021	.0164457	-.001794	.0012257	.0009111	.8590940	.0003835
Stddev	.0968212	.0003391	.000288	.0009291	.0002872	.0239070	.0010831
%RSD	16.69614	2.061698	16.07775	75.80713	31.51575	2.782811	282.4517

#1	.6846956	.0168165	-.001581	.0012150	.0010976	.8645663	-.000288
#2	.4937698	.0161515	-.002122	.0003019	.0010553	.8797904	.001633
#3	.5612408	.0163691	-.001679	.0021601	.0005805	.8329254	-.000195

Sample Name: L2351-04 Acquired: 4/23/2020 14:29:57 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2063955	.0004746	.0843013
Stddev	.0158213	.0008284	.0002942
%RSD	7.665529	174.5239	.3489541

#1	.2183051	-.000369	.0844824
#2	.2124380	.001287	.0844597
#3	.1884434	.000506	.0839619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.317	20673.88	3141.864	799.4315	1811.900
Stddev	6.527	40.85	14.783	2.5465	6.442
%RSD	.5679033	.1975755	.4705173	.3185426	.3555123

#1	1156.705	20626.78	3158.709	796.5168	1818.800
#2	1146.911	20695.42	3131.053	800.5518	1806.045
#3	1144.335	20699.46	3135.828	801.2257	1810.854

Sample Name: L2351-12 Acquired: 4/23/2020 14:34:00 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068487	.0022933	.0045738	.0108577	-.001084	.0032835	.0883078
Stddev	.0042575	.0028752	.0003586	.0021153	.001714	.0108510	.0059355
%RSD	62.16416	125.3743	7.840675	19.48224	158.1935	330.4706	6.721370

#1	.0055255	.0043827	.0049203	.0110339	.000801	.0012035	.0849214
#2	.0034101	.0034829	.0045970	.0086599	-.001501	.0150240	.0951613
#3	.0116107	-.000986	.0042042	.0128795	-.002551	-.006377	.0848406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000243	.0008706	8.918825	-.000493	.0005602	-.000096	-.002600
Stddev	.0001783	.0001991	.084010	.000915	.0001399	.000504	.005511
%RSD	733.5861	22.86933	.9419418	185.5792	24.97385	527.3615	211.9895

#1	-.000086	.0010088	8.983953	-.000234	.0004403	.000065	.001378
#2	.000230	.0006424	8.948522	-.001510	.0005263	.000309	-.008891
#3	-.000071	.0009607	8.824000	.000264	.0007139	-.000661	-.000287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0656399	.4881045	-.001243	-.000312	155.4211	-.002097	.0259620
Stddev	.0015727	.0446179	.000341	.000854	1.8311	.009123	.0002959
%RSD	2.395902	9.141062	27.41098	274.1356	1.178149	435.0705	1.139673

#1	.0667096	.4465895	-.001518	-.001060	157.2608	.008438	.0256222
#2	.0663761	.5352843	-.001350	.000619	155.4038	-.007296	.0261627
#3	.0638342	.4824395	-.000862	-.000494	153.5988	-.007433	.0261011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7523973	.0120936	-.001659	-.000450	-.000584	.3967366	-.000460
Stddev	.0691749	.0022637	.000154	.000405	.000624	.0249648	.001975
%RSD	9.193937	18.71790	9.311147	89.99203	106.9743	6.292529	428.9089

#1	.6898631	.0145651	-.001825	-.000653	-.000100	.4225900	.001644
#2	.8267025	.0101209	-.001632	.000016	-.000363	.3948527	-.000751
#3	.7406265	.0115949	-.001520	-.000714	-.001288	.3727672	-.002274

Sample Name: L2351-12 Acquired: 4/23/2020 14:34:00 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2144858	-.000564	.1027116
Stddev	.0106561	.001319	.0013249
%RSD	4.968206	234.0213	1.289886

#1	.2152477	-.001975	.1039864
#2	.2247406	-.000354	.1028066
#3	.2034692	.000638	.1013418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1137.190	20523.71	3117.419	790.1948	1776.362
Stddev	1.904	84.90	34.746	3.1799	1.777
%RSD	.1674600	.4136535	1.114574	.4024209	.1000368

#1	1138.526	20433.88	3086.151	787.3517	1777.947
#2	1135.010	20602.61	3111.280	793.6287	1774.441
#3	1138.036	20534.65	3154.825	789.6041	1776.699

Sample Name: L2356-06 Acquired: 4/23/2020 14:38:04 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038820	-.000488	.0039656	.0013168	-.001904	.0018883	.0515707
Stddev	.0019280	.002473	.0002252	.0057095	.002701	.0111337	.0046694
%RSD	49.66646	507.2507	5.678502	433.5908	141.8714	589.6187	9.054270

#1	.0051992	-.000017	.0041600	-.000016	-.003603	.0115011	.0547973
#2	.0047777	-.003162	.0037188	.007575	.001211	.0044748	.0536982
#3	.0016690	.001717	.0040178	-.003609	-.003320	-.010311	.0462164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000072	.0005464	2.515391	.0001946	.0016816	-.000561	.0036756
Stddev	.0000977	.0001823	.017239	.0004293	.0002943	.000618	.0154848
%RSD	1360.071	33.37438	.6853498	220.5832	17.50331	110.1292	421.2822

#1	.0000192	.0004756	2.535042	.0002660	.0016828	.000150	.0153058
#2	-.000096	.0007535	2.502815	-.000266	.0013867	-.000867	-.013901
#3	.000098	.0004100	2.508315	.000584	.0019753	-.000968	.009622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1278274	1.374354	.0001322	-.000310	68.39684	-.003448	.0190472
Stddev	.0007534	.048186	.0005186	.000460	.27189	.003084	.0012923
%RSD	.5894227	3.506111	392.3232	148.2854	.3975234	89.45124	6.784911

#1	.1286121	1.429977	.0005651	-.000480	68.45801	-.006649	.0180994
#2	.1277602	1.347797	-.000443	-.000662	68.63293	-.000495	.0205193
#3	.1271097	1.345290	.000274	.000210	68.09957	-.003200	.0185230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1442620	.0070057	-.001002	-.000318	.0006041	.1619013	.0008223
Stddev	.0161921	.0011420	.000129	.000799	.0014517	.0136851	.0036372
%RSD	11.22409	16.30063	12.89132	251.1147	240.3232	8.452766	442.3361

#1	.1386869	.0073017	-.000945	-.000273	.0018920	.1583882	-.003247
#2	.1625050	.0057449	-.001150	-.001139	.0008894	.1503152	.001957
#3	.1315940	.0079706	-.000912	.000458	-.000969	.1770005	.003757

Sample Name: L2356-06 Acquired: 4/23/2020 14:38:04 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0834824	.0000912	.0169598
Stddev	.0047301	.0011500	.0002141
%RSD	5.665932	1261.047	1.262208

#1	.0889136	-.001096	.0168175
#2	.0802672	.001200	.0172060
#3	.0812663	.000169	.0168558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.465	20949.39	3140.596	813.3028	1839.485
Stddev	.870	18.24	38.659	4.4481	2.906
%RSD	.0753475	.0870436	1.230953	.5469240	.1579526

#1	1154.189	20966.59	3109.506	808.7973	1836.410
#2	1153.766	20930.28	3128.399	813.4199	1842.185
#3	1155.439	20951.32	3183.882	817.6913	1839.860

Sample Name: L2353-04 Acquired: 4/23/2020 14:46:19 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000795	.0088008	.0040679	.0021163	-.000073	.2177869	.1039148
Stddev	.0028506	.0007954	.0017969	.0012536	.001683	.0139027	.0036069
%RSD	3583.459	9.038162	44.17122	59.23596	2307.255	6.383616	3.471040

#1	.0033278	.0092221	.0039076	.0007573	-.001273	.2083697	.1071656
#2	-.001083	.0078834	.0023566	.0023641	.001851	.2112363	.1045442
#3	-.002006	.0092970	.0059395	.0032276	-.000796	.2337548	.1000346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000336	.0005293	2.091094	.0000096	.0006733	.0003277	.2926541
Stddev	.0001613	.0000541	.033334	.0001521	.0005120	.0010060	.0195729
%RSD	479.8153	10.21910	1.594085	1587.047	76.04533	306.9621	6.688079

#1	-.000152	.0005293	2.084538	.0000444	.0003155	-.000830	.2964642
#2	.000142	.0004752	2.127218	-.000157	.0004447	.000984	.2714563
#3	.000110	.0005834	2.061525	.000141	.0012599	.000829	.3100419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137991	.3023562	-.000145	-.000257	115.8339	-.007448	.0929166
Stddev	.0008946	.0264703	.001020	.000198	.8816	.002499	.0013241
%RSD	6.483198	8.754678	701.5974	76.75848	.7610480	33.55557	1.425057

#1	.0130859	.3305975	-.000032	-.000398	116.5466	-.010006	.0925541
#2	.0135084	.2781113	.000813	-.000031	116.1069	-.005012	.0943842
#3	.0148029	.2983600	-.001217	-.000343	114.8481	-.007327	.0918115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3570157	.0281824	-.000587	-.000295	.0038467	.6836952	.0433894
Stddev	.0959429	.0001967	.000056	.000585	.0001187	.0089392	.0015636
%RSD	26.87359	.6979210	9.613645	198.1301	3.084811	1.307481	3.603577

#1	.4646237	.0282802	-.000612	.000165	.0037654	.6749070	.0448466
#2	.2803987	.0279559	-.000523	-.000953	.0039828	.6834005	.0435839
#3	.3260247	.0283110	-.000628	-.000097	.0037917	.6927781	.0417376

Sample Name: L2353-04 Acquired: 4/23/2020 14:46:19 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3382570	.0009595	.0144247
Stddev	.0125001	.0013013	.0001373
%RSD	3.695434	135.6250	.9517685

#1	.3443285	-.000221	.0143349
#2	.3465616	.000745	.0145827
#3	.3238809	.002355	.0143565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.111	20884.19	3140.860	806.8332	1830.151
Stddev	10.136	62.68	33.717	3.3931	10.685
%RSD	.8729324	.3001202	1.073487	.4205421	.5838061

#1	1169.246	20825.20	3108.147	806.6637	1838.517
#2	1164.331	20877.38	3138.933	803.5280	1833.821
#3	1149.757	20950.00	3175.498	810.3078	1818.115

Sample Name: L2357-04 Acquired: 4/23/2020 14:50:21 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021236	.0025553	.0051023	-.001538	.0007037	.0125095	.0435014
Stddev	.0009026	.0016776	.0026163	.003549	.0015817	.0101677	.0029672
%RSD	42.50039	65.65297	51.27765	230.8228	224.7766	81.27978	6.820861

#1	.0024099	.0044914	.0081202	.002077	.0021367	.0113130	.0462171
#2	.0028483	.0016434	.0037121	-.005017	.0009678	.0029930	.0403345
#3	.0011127	.0015312	.0034744	-.001672	-.000993	.0232226	.0439525

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0004501	.8523453	.0000216	.0005975	-.000087	.0055766
Stddev	.000086	.0000897	.0179504	.0001576	.0001158	.001006	.0086938
%RSD	715.5843	19.92252	2.105996	728.3698	19.37644	1161.781	155.8968

#1	-.000008	.0003470	.8721546	.0001329	.0004646	-.000894	.0051269
#2	.000072	.0005101	.8477236	.0000907	.0006516	.001040	.0144865
#3	-.000100	.0004930	.8371577	-.000159	.0006763	-.000405	-.002884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018013	.0272007	-.000078	-.000460	72.79098	-.004403	.0162497
Stddev	.0006573	.0328326	.000647	.000155	.58555	.001495	.0006343
%RSD	36.49244	120.7050	834.7009	33.75943	.8044227	33.96460	3.903306

#1	.0017734	-.008748	.000667	-.000586	72.15814	-.005132	.0166010
#2	.0024721	.034748	-.000394	-.000287	73.31357	-.002683	.0166305
#3	.0011583	.055603	-.000506	-.000508	72.90121	-.005394	.0155175

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0519000	.0030319	-.000925	-.000738	-.000537	.0850683	-.001525
Stddev	.0566696	.0017168	.000975	.001153	.001737	.0187654	.001264
%RSD	109.1900	56.62534	105.3385	156.2433	323.5267	22.05917	82.88781

#1	-.003603	.0019120	-.000976	.000593	-.002254	.0729888	-.001262
#2	.109669	.0021751	.000074	-.001367	.001219	.0755290	-.000413
#3	.049634	.0050084	-.001873	-.001440	-.000575	.1066869	-.002901

Sample Name: L2357-04 Acquired: 4/23/2020 14:50:21 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0861778	-.000081	.0076829
Stddev	.0055760	.000689	.0000748
%RSD	6.470344	851.7923	.9732303

#1	.0902898	-.000136	.0077591
#2	.0884126	-.000740	.0076800
#3	.0798311	.000634	.0076097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.595	20920.34	3165.720	807.9287	1861.480
Stddev	14.779	63.62	30.137	10.9893	23.524
%RSD	1.264667	.3041288	.9519785	1.360184	1.263699

#1	1151.820	20962.82	3153.572	808.8632	1836.793
#2	1174.272	20847.19	3200.035	796.5020	1864.011
#3	1179.694	20951.01	3143.553	818.4209	1883.635

Sample Name: L2123-14 Acquired: 4/23/2020 15:01:35 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047153	-.000434	.0049497	.0053086	-.001451	.0116231	.0343745
Stddev	.0046146	.003539	.0022567	.0021162	.002616	.0103785	.0007160
%RSD	97.86407	815.5259	45.59192	39.86339	180.2688	89.29189	2.083053

#1	-.000604	.003357	.0073701	.0077522	.001564	.0021215	.0344056
#2	.007642	-.001009	.0045754	.0040817	-.002811	.0226988	.0350745
#3	.007108	-.003650	.0029036	.0040920	-.003107	.0100491	.0336434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000053	.0009070	6.072176	-.000385	.0009087	.0003879	-.004330
Stddev	.0000540	.0001936	.009316	.000791	.0002910	.0005973	.004025
%RSD	1011.643	21.34749	.1534211	205.5916	32.02103	154.0036	92.96128

#1	-.000040	.0008331	6.082093	-.001208	.0009493	.0007556	-.008949
#2	-.000009	.0007612	6.063608	-.000317	.0011772	.0007094	-.001578
#3	.000065	.0011266	6.070828	.000370	.0005996	-.000301	-.002462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214779	.4823763	.0003493	-.000714	34.19002	-.008577	.0683885
Stddev	.0006370	.0439977	.0002965	.000468	.12727	.006460	.0008712
%RSD	2.965963	9.121032	84.88257	65.60447	.3722504	75.31845	1.273923

#1	.0221942	.5105489	.0001131	-.001188	34.16915	-.003566	.0689420
#2	.0212648	.5049032	.0002528	-.000252	34.07448	-.015868	.0688392
#3	.0209748	.4316768	.0006821	-.000701	34.32644	-.006297	.0673842

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1327578	.0024625	-.001527	-.000750	.0002153	.3508454	.0049872
Stddev	.0757450	.0014771	.000124	.002111	.0020305	.0141574	.0034813
%RSD	57.05500	59.98254	8.134120	281.3337	943.2450	4.035235	69.80509

#1	.1210189	.0029761	-.001432	.001090	-.000761	.3529174	.0073664
#2	.2136869	.0007972	-.001482	-.003055	.002550	.3357662	.0009915
#3	.0635677	.0036143	-.001668	-.000286	-.001143	.3638527	.0066035

Sample Name: L2123-14 Acquired: 4/23/2020 15:01:35 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1788932	-.001327	.0273397
Stddev	.0093011	.002003	.0001521
%RSD	5.199233	150.9040	.5563616

#1	.1681758	-.002801	.0272669
#2	.1848535	-.002134	.0275145
#3	.1836504	.000953	.0272377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.365	20964.16	3098.383	804.8395	1855.536
Stddev	4.325	28.55	46.145	2.3789	8.455
%RSD	.3746416	.1362064	1.489319	.2955691	.4556383

#1	1158.962	20933.28	3046.819	802.3739	1861.944
#2	1150.377	20989.61	3112.537	805.0235	1845.953
#3	1153.756	20969.60	3135.793	807.1210	1858.710

Sample Name: L2123-14DUP Acquired: 4/23/2020 15:05:38 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011003	-.002599	.0048620	.0072332	-.001844	.0110899	.0305804
Stddev	.0022136	.003417	.0026948	.0040302	.001152	.0023226	.0030594
%RSD	201.1925	131.4754	55.42518	55.71882	62.44472	20.94344	10.00428

#1	-.000143	.001323	.0071672	.0115926	-.002905	.0137246	.0339693
#2	-.000212	-.004934	.0018993	.0064639	-.000620	.0093386	.0280221
#3	.003656	-.004187	.0055194	.0036430	-.002008	.0102065	.0297498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000869	.0007216	6.004417	-.000514	.0007946	-.000309	-.003724
Stddev	.0001617	.0001900	.027765	.000434	.0004858	.000266	.004827
%RSD	186.1579	26.32701	.4624151	84.47881	61.13883	86.01968	129.6152

#1	.0000403	.0007694	5.977301	-.000298	.0013117	-.000004	-.008912
#2	.0002668	.0008831	6.003162	-.000230	.0003477	-.000488	-.002895
#3	-.000046	.0005123	6.032789	-.001014	.0007244	-.000435	.000635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212573	.5063549	-.000137	-.001025	33.94081	-.003703	.0681080
Stddev	.0005678	.0700360	.001083	.001173	.18380	.005740	.0000942
%RSD	2.671010	13.83140	790.2664	114.4529	.5415435	155.0231	.1383253

#1	.0219101	.4255106	-.000893	-.001230	33.72864	-.009699	.0680056
#2	.0209839	.5485618	.001104	-.002083	34.05142	-.003151	.0681909
#3	.0208780	.5449924	-.000622	.000237	34.04238	.001741	.0681276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1898449	.0020447	-.001254	-.002028	-.000627	.3471943	.0003601
Stddev	.0914997	.0020670	.000282	.001550	.001999	.0146243	.0018944
%RSD	48.19706	101.0931	22.49227	76.42981	318.8848	4.212122	526.0251

#1	.2226499	.0041559	-.000941	-.002937	-.000341	.3392394	-.001516
#2	.2604198	.0000249	-.001489	-.002908	-.002753	.3382719	.000325
#3	.0864650	.0019532	-.001331	-.000238	.001214	.3640717	.002272

Sample Name: L2123-14DUP Acquired: 4/23/2020 15:05:38 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1821868	-.000803	.0273883
Stddev	.0041364	.001907	.0001687
%RSD	2.270446	237.4719	.6159199

#1	.1774581	.001399	.0271989
#2	.1839684	-.001922	.0274439
#3	.1851340	-.001885	.0275222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.319	21098.74	3154.480	812.1752	1869.379
Stddev	3.929	38.74	25.606	3.8652	6.301
%RSD	.3394682	.1836287	.8117320	.4759075	.3370682

#1	1161.824	21119.42	3156.462	816.6375	1876.306
#2	1154.609	21122.75	3179.038	809.8671	1863.987
#3	1155.522	21054.04	3127.941	810.0211	1867.844

Sample Name: L2123-14LX5 Acquired: 4/23/2020 15:09:41 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001965	-.000977	.0019717	.0001972	-.000003	.0026232	.0064392
Stddev	.005009	.002402	.0025863	.0026338	.000703	.0057048	.0011534
%RSD	254.8650	245.7920	131.1737	1335.479	26473.59	217.4717	17.91185

#1	.003303	.000670	.0020738	-.000795	-.000033	.0039829	.0074662
#2	-.002532	-.003734	.0045054	.003183	-.000689	.0075253	.0051914
#3	-.006667	.000132	-.000664	-.001796	.000715	-.003639	.0066599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0002927	1.194256	-.000887	.0003240	.0001079	-.013441
Stddev	.000091	.0000399	.021104	.000491	.0004154	.0005135	.004505
%RSD	225.9266	13.61626	1.767159	55.39756	128.2096	476.0532	33.51839

#1	-.000018	.0003311	1.186339	-.000974	.0001065	.0003094	-.012706
#2	-.000141	.0002953	1.178256	-.000358	.0008030	.0004900	-.009349
#3	.000037	.0002516	1.218174	-.001329	.0000625	-.000476	-.018269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040001	.0716975	-.000878	.0002571	6.720955	-.005982	.0136893
Stddev	.0002079	.0288997	.000244	.0004346	.014659	.005262	.0001328
%RSD	5.196139	40.30791	27.77479	169.0595	.2181122	87.96418	.9701724

#1	.0042038	.1011656	-.001157	.0004468	6.706809	-.008919	.0137197
#2	.0040080	.0705250	-.000702	-.000240	6.736079	-.009121	.0138042
#3	.0037883	.0434018	-.000776	.000565	6.719976	.000093	.0135439

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013463	-.001464	-.000625	-.000467	.0003380	.0963826	.0006781
Stddev	.0615322	.000773	.000296	.000921	.0013808	.0059827	.0021888
%RSD	4570.348	52.77096	47.39067	197.2331	408.5143	6.207195	322.7986

#1	-.028919	-.002354	-.000876	-.001515	-.000485	.0945540	.0023532
#2	-.039191	-.001072	-.000703	.000212	-.000433	.1030662	-.001798
#3	.072150	-.000967	-.000298	-.000098	.001932	.0915276	.001479

Sample Name: L2123-14LX5 Acquired: 4/23/2020 15:09:41 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0399822	.0006902	.0054189
Stddev	.0042633	.0020570	.0001126
%RSD	10.66296	298.0288	2.076973

#1	.0410025	-.000021	.0052904
#2	.0353013	-.000917	.0054660
#3	.0436428	.003009	.0055002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.312	21323.28	3147.707	820.6121	1926.377
Stddev	.948	40.27	16.439	2.4030	4.227
%RSD	.0809723	.1888713	.5222583	.2928246	.2194358

#1	1169.766	21307.15	3164.045	819.3903	1926.570
#2	1171.406	21293.58	3147.906	819.0656	1930.505
#3	1169.763	21369.12	3131.169	823.3805	1922.057

Sample Name: L2123-14MS Acquired: 4/23/2020 15:13:45 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7898109	1.955934	.9379255	2.070218	.8178087	1.951626	.2522451
Stddev	.0051424	.001255	.0016677	.008960	.0034825	.014798	.0019577
%RSD	.6510870	.0641880	.1778092	.4328018	.4258324	.7582557	.7761178

#1	.7878920	1.955512	.9397496	2.060282	.8143799	1.935056	.2500420
#2	.7859039	1.954944	.9375483	2.077683	.8213426	1.956298	.2537855
#3	.7956368	1.957346	.9364788	2.072688	.8177038	1.963525	.2529076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2185698	.1879479	6.813655	.4379514	.1920831	.3136823	3.265319
Stddev	.0020627	.0005181	.033070	.0011624	.0008031	.0006515	.033103
%RSD	.9437472	.2756386	.4853429	.2654242	.4180821	.2076853	1.013773

#1	.2207278	.1875433	6.848356	.4366809	.1912887	.3135252	3.294327
#2	.2183639	.1885318	6.810107	.4389617	.1920661	.3131237	3.272372
#3	.2166178	.1877685	6.782503	.4382114	.1928945	.3143979	3.229258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2286540	2.648016	.4809575	.0806280	35.74089	.3164084	.2857379
Stddev	.0015987	.033527	.0026864	.0005718	.20756	.0045101	.0004372
%RSD	.6991985	1.266118	.5585453	.7091702	.5807442	1.425411	.1529975

#1	.2303333	2.629285	.4793719	.0812160	35.56297	.3173693	.2862210
#2	.2284786	2.686723	.4794413	.0805940	35.96892	.3114952	.2853694
#3	.2271503	2.628040	.4840591	.0800739	35.69078	.3203606	.2856233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.73226	.3283208	.4263528	.6560109	.2119903	1.270843	5.504652
Stddev	.06141	.0015484	.0018014	.0029733	.0023889	.044143	.009680
%RSD	.5722360	.4715996	.4225029	.4532414	1.126911	3.473519	.1758473

#1	10.68243	.3300922	.4258960	.6528374	.2120821	1.318165	5.493530
#2	10.71348	.3276447	.4248238	.6587322	.2143321	1.263584	5.509254
#3	10.80087	.3272255	.4283385	.6564631	.2095568	1.230779	5.511173

Sample Name: L2123-14MS Acquired: 4/23/2020 15:13:45 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1645462	.2096730	.2406051
Stddev	.0040958	.0034589	.0010194
%RSD	2.489176	1.649647	.4236927

#1	.1691970	.2112753	.2394663
#2	.1614768	.2120402	.2414323
#3	.1629649	.2057036	.2409168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.522	21037.89	3110.568	807.4000	1851.180
Stddev	2.383	107.67	20.243	4.9559	1.805
%RSD	.2060755	.5117768	.6507953	.6138058	.0974788

#1	1157.699	20990.21	3089.795	803.9682	1852.227
#2	1158.088	20962.29	3111.671	805.1500	1852.216
#3	1153.779	21161.16	3130.236	813.0817	1849.096

Sample Name: L2123-14MSD Acquired: 4/23/2020 15:17:41 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7971128	1.971217	.9486541	2.097494	.8282882	1.994064	.2538300
Stddev	.0129728	.010325	.0061413	.005429	.0012222	.013741	.0028211
%RSD	1.627477	.5238087	.6473697	.2588520	.1475525	.6890905	1.111428

#1	.7868832	1.959386	.9467996	2.102760	.8278932	2.005437	.2570758
#2	.7927507	1.975855	.9436538	2.091915	.8296590	1.978796	.2524463
#3	.8117044	1.978411	.9555090	2.097806	.8273124	1.997958	.2519677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2216782	.1900275	6.892518	.4405304	.1938654	.3177963	3.277356
Stddev	.0012181	.0005341	.032087	.0020708	.0007735	.0012298	.032490
%RSD	.5494994	.2810387	.4655353	.4700620	.3989857	.3869895	.9913587

#1	.2230577	.1894200	6.884361	.4390056	.1931348	.3165045	3.240333
#2	.2212263	.1904233	6.865296	.4396977	.1937857	.3179314	3.301121
#3	.2207505	.1902391	6.927896	.4428879	.1946756	.3189530	3.290614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2306637	2.713116	.4867310	.0813420	35.63689	.3277719	.2885362
Stddev	.0005745	.026110	.0018173	.0011850	.17229	.0077276	.0024940
%RSD	.2490833	.9623727	.3733668	1.456858	.4834484	2.357626	.8643785

#1	.2304392	2.730186	.4868861	.0809028	35.48421	.3320478	.2908710
#2	.2302353	2.683059	.4848411	.0826839	35.60277	.3188513	.2859087
#3	.2313166	2.726104	.4884658	.0804393	35.82368	.3324164	.2888290

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.74339	.3311400	.4296902	.6613826	.2158840	1.295537	5.558566
Stddev	.03148	.0034327	.0019480	.0022778	.0019380	.024389	.018917
%RSD	.2929752	1.036618	.4533507	.3443967	.8977014	1.882509	.3403132

#1	10.72561	.3334739	.4292427	.6589061	.2155805	1.267376	5.545030
#2	10.72483	.3327474	.4318230	.6618540	.2179559	1.309427	5.550486
#3	10.77973	.3271985	.4280048	.6633879	.2141157	1.309808	5.580180

Sample Name: L2123-14MSD Acquired: 4/23/2020 15:17:41 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1719210	.2088654	.2442255
Stddev	.0087579	.0028939	.0006300
%RSD	5.094158	1.385524	.2579386

#1	.1790798	.2056707	.2435874
#2	.1621557	.2113112	.2442421
#3	.1745274	.2096144	.2448470

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.815	21029.35	3096.406	806.1486	1844.982
Stddev	1.634	48.61	20.385	4.3573	3.413
%RSD	.1420715	.2311468	.6583471	.5405127	.1849623

#1	1149.327	20982.12	3073.171	805.3914	1848.471
#2	1151.636	21079.23	3104.761	810.8348	1844.824
#3	1148.480	21026.70	3111.286	802.2194	1841.651

Sample Name: CCV03 Acquired: 4/23/2020 15:21:38 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.016554	4.944616	4.812420	5.034930	5.025863	10.19362	10.51231
Stddev	.011208	.019766	.025699	.029968	.012101	.07155	.03173
%RSD	.2234209	.3997526	.5340107	.5951995	.2407842	.7019553	.3018397

#1	5.014298	4.940183	4.797735	5.035029	5.015512	10.11114	10.47572
#2	5.028719	4.927442	4.797432	5.064849	5.039168	10.23058	10.52902
#3	5.006646	4.966222	4.842094	5.004913	5.022908	10.23914	10.53220

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518451	2.394041	25.21395	1.001050	2.400666	1.249530	5.144664
Stddev	.0008142	.008863	.03935	.002572	.007828	.003601	.059751
%RSD	.3232885	.3702173	.1560554	.2569657	.3260731	.2881592	1.161416

#1	.2518710	2.387977	25.17657	1.003843	2.394604	1.246478	5.076052
#2	.2526460	2.389933	25.21029	.998778	2.397891	1.253501	5.185247
#3	.2510183	2.404213	25.25501	1.000531	2.409504	1.248611	5.172695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.492492	25.65001	2.414328	1.307446	25.64126	2.614722	2.538840
Stddev	.018998	.07198	.009013	.004402	.18105	.017536	.004137
%RSD	.7621991	.2806188	.3732945	.3367029	.7061035	.6706758	.1629531

#1	2.472501	25.56694	2.403921	1.311955	25.44732	2.600734	2.534162
#2	2.510310	25.68900	2.419587	1.307223	25.67061	2.634395	2.542015
#3	2.494664	25.69408	2.419475	1.303159	25.80584	2.609036	2.540344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.70935	5.039633	5.041592	4.840838	5.119508	5.053059	4.829721
Stddev	.03674	.014624	.004234	.015144	.024227	.046741	.015294
%RSD	.1429073	.2901718	.0839795	.3128362	.4732203	.9250059	.3166691

#1	25.73109	5.050984	5.041357	4.845207	5.102364	5.000388	4.834550
#2	25.66693	5.044785	5.045938	4.823990	5.147224	5.069193	4.812595
#3	25.73003	5.023131	5.037480	4.853317	5.108935	5.089595	4.842017

Sample Name: CCV03 Acquired: 4/23/2020 15:21:38 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.783839	5.066620	5.087143
Stddev	.026652	.011603	.009375
%RSD	.5571289	.2290159	.1842786

#1	4.769927	5.053794	5.079527
#2	4.767021	5.076387	5.097613
#3	4.814568	5.069680	5.084289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.256	21918.80	3323.220	840.1646	1756.376
Stddev	2.933	15.79	15.215	2.3597	1.982
%RSD	.2439479	.0720546	.4578386	.2808675	.1128672

#1	1201.015	21900.56	3309.184	842.5999	1756.050
#2	1200.147	21928.31	3321.086	837.8885	1758.502
#3	1205.605	21927.51	3339.389	840.0053	1754.577

Sample Name: CCB03 Acquired: 4/23/2020 15:25:20 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128390BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028378	-.001834	.0012767	.0036836	-.000316	.0033616	.0051007
Stddev	.0020547	.002494	.0011325	.0036034	.003092	.0103166	.0005651
%RSD	72.40453	135.9694	88.70345	97.82135	979.7758	306.8996	11.07867

#1	.0035087	-.001301	.0023500	.0071420	-.002093	-.008256	.0056010
#2	.0044733	-.004552	.0013869	-.000049	-.002108	.006888	.0052132
#3	.0005315	.000350	.0000931	.003958	.003254	.011453	.0044878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0000501	-.011710	.0011111	.0001853	-.000560	.0019565
Stddev	.000085	.0000486	.017498	.0019184	.0003374	.000582	.0047936
%RSD	128.2005	97.09191	149.4303	172.6520	182.1476	103.8768	245.0136

#1	-.000165	.0001053	-.021139	.0016427	-.000176	-.000056	.0008248
#2	-.000014	.0000315	-.022472	.0027077	.000240	-.001197	-.002170
#3	-.000021	.0000135	.008481	-.001017	.000492	-.000428	.007215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013420	-.012042	-.000379	.0001817	.0201623	-.005112	.0000076
Stddev	.0011578	.008185	.000410	.0002643	.0046642	.003175	.0004386
%RSD	86.27217	67.97047	108.0733	145.4620	23.13338	62.10823	5778.815

#1	.0018729	-.002723	-.000431	.0000661	.0249837	-.007588	-.000176
#2	.0021390	-.015337	.000054	.0004842	.0198301	-.006215	-.000310
#3	.0000140	-.018066	-.000760	-.000005	.0156731	-.001533	.000508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070068	.0037178	-.000590	-.001700	.0006144	.0243114	.0023619
Stddev	.0698675	.0011730	.000479	.000512	.0006488	.0072354	.0025441
%RSD	997.1371	31.55114	81.23486	30.11764	105.5950	29.76134	107.7181

#1	-.052971	.0045524	-.000048	-.001136	.0001657	.0310904	.0016348
#2	-.009733	.0042244	-.000764	-.002135	.0003192	.0251511	.0051904
#3	.083724	.0023766	-.000956	-.001831	.0013583	.0166928	.0002604

Sample Name: CCB03 Acquired: 4/23/2020 15:25:20 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128390BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0053325	-.000257	.0001966
Stddev	.0039669	.001885	.0001107
%RSD	74.39023	734.7761	56.29804

#1	.0030836	-.001200	.0003212
#2	.0030011	-.001484	.0001585
#3	.0099128	.001914	.0001100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.803	21222.70	3112.885	820.7888	1936.435
Stddev	1.406	62.07	20.773	8.0129	3.734
%RSD	.1202577	.2924636	.6673184	.9762442	.1928530

#1	1168.860	21162.39	3095.015	811.6161	1940.745
#2	1170.179	21286.39	3107.963	826.4252	1934.402
#3	1167.370	21219.32	3135.676	824.3252	1934.157

Sample Name: L2123-14A Acquired: 4/23/2020 15:29:25 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8045117	1.981403	.9498109	2.102300	.8263879	1.994752	.2544601
Stddev	.0020829	.003594	.0061455	.009267	.0028772	.025001	.0013739
%RSD	.2588991	.1813995	.6470219	.4408157	.3481598	1.253319	.5399447

#1	.8023791	1.977624	.9427221	2.093226	.8236410	1.967011	.2539607
#2	.8046152	1.984779	.9530761	2.101925	.8293796	2.015540	.2560139
#3	.8065410	1.981807	.9536347	2.111749	.8261433	2.001706	.2534057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2201020	.1899502	6.825514	.4395135	.1939322	.3175687	3.285926
Stddev	.0004419	.0005662	.061830	.0007794	.0002388	.0023448	.019952
%RSD	.2007531	.2980790	.9058626	.1773232	.1231134	.7383631	.6071879

#1	.2196460	.1904697	6.761966	.4391106	.1937080	.3179960	3.300778
#2	.2201318	.1893467	6.829107	.4390181	.1939054	.3150396	3.263247
#3	.2205282	.1900341	6.885469	.4404119	.1941833	.3196705	3.293752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2305018	2.637188	.4869172	.0821409	35.92384	.3195223	.2870635
Stddev	.0015459	.091291	.0006322	.0013614	.05793	.0015650	.0021320
%RSD	.6706583	3.461679	.1298354	1.657462	.1612542	.4898014	.7426983

#1	.2287210	2.693627	.4862575	.0835815	35.89504	.3178722	.2861306
#2	.2314978	2.531864	.4869765	.0808756	35.99052	.3209854	.2895030
#3	.2312867	2.686072	.4875177	.0819656	35.88595	.3197092	.2855570

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.84124	.3368054	.4306812	.6657894	.2186139	1.310482	5.580543
Stddev	.10074	.0011129	.0018331	.0020028	.0029788	.033132	.017194
%RSD	.9292476	.3304294	.4256189	.3008092	1.362560	2.528264	.3080978

#1	10.76583	.3379628	.4314596	.6649659	.2152108	1.273114	5.577140
#2	10.80225	.3357431	.4285874	.6680727	.2207479	1.336270	5.565305
#3	10.95565	.3367102	.4319966	.6643298	.2198831	1.322062	5.599183

Sample Name: L2123-14A Acquired: 4/23/2020 15:29:25 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1721034	.2117327	.2436142
Stddev	.0025170	.0020668	.0013644
%RSD	1.462509	.9761614	.5600839

#1	.1692572	.2102341	.2422281
#2	.1740362	.2140906	.2449559
#3	.1730167	.2108735	.2436588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.853	20905.85	3102.050	798.8676	1836.590
Stddev	.379	49.53	3.488	5.9991	1.979
%RSD	.0330342	.2369417	.1124436	.7509544	.1077499

#1	1145.994	20851.84	3101.631	805.2632	1835.889
#2	1146.141	20949.16	3105.729	793.3651	1835.057
#3	1145.424	20916.56	3098.791	797.9745	1838.824

Sample Name: L2359-04 Acquired: 4/23/2020 15:33:24 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092662	.0039008	.0324250	.0068189	-.000090	.0107113	.0592262
Stddev	.0014057	.0033391	.0003235	.0073726	.003487	.0097176	.0026674
%RSD	15.17008	85.59882	.9977114	108.1205	3876.702	90.72250	4.503789

#1	.0097397	.0049924	.0325976	.0009252	-.001212	.0216790	.0607124
#2	.0103740	.0001526	.0326255	.0150858	.003820	.0031748	.0561467
#3	.0076849	.0065574	.0320518	.0044456	-.002877	.0072801	.0608194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000204	.0008336	6.647436	.0003072	.0010562	.0003736	-.000610
Stddev	.0000825	.0001499	.036486	.0006709	.0004198	.0005069	.006958
%RSD	404.8884	17.98709	.5488708	218.3799	39.74831	135.6892	1140.873

#1	-.000018	.0010052	6.608857	-.000447	.0009225	.0009291	-.002126
#2	-.000036	.0007681	6.681387	.000836	.0015266	-.000064	.006981
#3	.000115	.0007276	6.652063	.000533	.0007195	.000255	-.006686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290847	.5735701	.0004183	-.000230	101.8629	-.009628	.0295270
Stddev	.0007292	.0339046	.0009061	.000627	.7929	.003149	.0011954
%RSD	2.507189	5.911158	216.6010	272.2575	.7783716	32.70503	4.048324

#1	.0284281	.6047826	.0000674	-.000534	100.9493	-.009585	.0293582
#2	.0289566	.5784299	-.000260	-.000647	102.2680	-.006501	.0307977
#3	.0298695	.5374978	.001447	.000490	102.3714	-.012799	.0284250

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5344794	.0137623	-.001453	-.001051	.0006115	.2166241	.0196136
Stddev	.0421742	.0003100	.000575	.000687	.0006407	.0187121	.0016199
%RSD	7.890702	2.252564	39.56559	65.40241	104.7708	8.638055	8.259115

#1	.5252002	.0135857	-.001745	-.000385	.0006481	.2302624	.0198065
#2	.5805204	.0135810	-.000791	-.001758	-.000047	.2243185	.0179059
#3	.4977174	.0141202	-.001823	-.001009	.001233	.1952915	.0211284

Sample Name: L2359-04 Acquired: 4/23/2020 15:33:24 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3481314	.0005157	.0339750
Stddev	.0118341	.0006716	.0005730
%RSD	3.399322	130.2280	1.686527

#1	.3596407	.0012529	.0334140
#2	.3487563	-.000061	.0339517
#3	.3359973	.000355	.0345593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.292	20392.62	3099.418	774.9839	1783.670
Stddev	1.312	36.36	18.234	.3365	2.901
%RSD	.1162919	.1783139	.5883086	.0434218	.1626338

#1	1129.647	20380.26	3086.270	774.6576	1785.834
#2	1128.201	20364.05	3120.234	775.3297	1780.374
#3	1127.028	20433.55	3091.750	774.9643	1784.804

Sample Name: L2359-08 Acquired: 4/23/2020 15:37:28 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000659	-.002350	.0032518	.0004729	.0008373	.0093193	.0225982
Stddev	.005599	.002278	.0028069	.0080634	.0020959	.0050640	.0040226
%RSD	849.9633	96.91870	86.31607	1705.184	250.3163	54.33855	17.80065

#1	-.001156	-.001044	.0033106	.0090184	-.000298	.0106951	.0254598
#2	.005172	-.004980	.0060288	-.007001	-.000446	.0037096	.0179988
#3	-.005992	-.001027	.0004161	-.000598	.003256	.0135531	.0243360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0004513	.2628533	-.000829	.0003346	-.000852	.0065295
Stddev	.000070	.0002841	.0151230	.000680	.0003981	.000686	.0101184
%RSD	87.71402	62.94400	5.753392	82.03288	118.9947	80.56277	154.9650

#1	-.000070	.0001233	.2791079	-.000922	-.000105	-.000169	.0071364
#2	-.000153	.0006194	.2491992	-.000107	.000670	-.000846	-.003879
#3	-.000015	.0006113	.2602527	-.001458	.000439	-.001541	.016331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018554	.0592113	-.000064	.0002866	34.87232	-.010971	.0100775
Stddev	.0002681	.0455115	.000513	.0002538	.15104	.002665	.0002708
%RSD	14.45145	76.86288	800.7777	88.55595	.4331333	24.29216	2.687156

#1	.0015615	.0438344	.000378	.0000740	34.74965	-.013873	.0102608
#2	.0020867	.1104194	.000057	.0002183	34.82630	-.008634	.0102053
#3	.0019181	.0233801	-.000627	.0005677	35.04103	-.010406	.0097665

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0329612	.0038531	-.000917	-.001069	-.000329	.0562856	-.000906
Stddev	.0241845	.0007266	.000340	.001293	.001514	.0174219	.002391
%RSD	73.37273	18.85742	37.08755	121.0157	459.9247	30.95274	263.9385

#1	.0606264	.0030708	-.001011	-.002265	.001211	.0758857	-.000867
#2	.0158319	.0045069	-.000540	.000304	-.001815	.0504103	.001465
#3	.0224252	.0039816	-.001200	-.001245	-.000383	.0425609	-.003316

Sample Name: L2359-08 Acquired: 4/23/2020 15:37:28 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0457388	-.003539	.0013674
Stddev	.0094448	.000911	.0000834
%RSD	20.64950	25.73626	6.100562

#1	.0392626	-.004461	.0013548
#2	.0565761	-.002640	.0014564
#3	.0413776	-.003517	.0012910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.080	20867.01	3103.203	805.1372	1860.136
Stddev	5.487	54.08	15.252	11.4701	14.268
%RSD	.4762314	.2591520	.4915042	1.424617	.7670238

#1	1148.487	20805.37	3091.919	798.3403	1846.399
#2	1158.395	20906.49	3120.555	818.3802	1874.881
#3	1149.357	20889.17	3097.133	798.6910	1859.127

Sample Name: L2375-04 Acquired: 4/23/2020 15:41:33 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066401	-.004081	.0018897	.0056685	-.001031	.0024684	.0330887
Stddev	.0015554	.005673	.0010724	.0072761	.003514	.0090997	.0025194
%RSD	23.42374	139.0203	56.74925	128.3601	340.8085	368.6465	7.614049

#1	.0067705	-.000773	.0009189	.0132038	-.001990	.0033166	.0307049
#2	.0081261	-.010632	.0030409	.0051190	-.003965	-.007026	.0328365
#3	.0050236	-.000838	.0017094	-.001317	.002863	.011114	.0357247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0005211	6.479105	-.000142	.0007475	-.000115	.4005303
Stddev	.000119	.0000752	.035433	.000384	.0004817	.001113	.0099711
%RSD	558.7736	14.43031	.5468820	270.9697	64.44829	964.8157	2.489462

#1	.000072	.0005377	6.439288	.000217	.0011807	-.000226	.3914022
#2	-.000155	.0004390	6.490865	-.000547	.0008330	-.001169	.4111714
#3	.000020	.0005866	6.507163	-.000096	.0002287	.001049	.3990174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0813224	.2284681	-.000498	-.000775	27.91125	-.003768	.0114405
Stddev	.0012882	.0287112	.000826	.000339	.07815	.000675	.0003283
%RSD	1.584125	12.56685	166.1017	43.74334	.2799883	17.90251	2.869518

#1	.0812778	.2076528	.000285	-.000590	27.87938	-.003041	.0117868
#2	.0826323	.2165291	-.000416	-.001166	28.00030	-.004373	.0114009
#3	.0800570	.2612225	-.001361	-.000569	27.85408	-.003890	.0111339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1446477	.0074157	-.001298	-.000681	-.000028	.2069273	.0021809
Stddev	.0386666	.0014831	.000073	.001031	.001957	.0139790	.0019804
%RSD	26.73153	19.99939	5.655007	151.3371	7094.688	6.755511	90.80364

#1	.1794393	.0057780	-.001286	-.000504	.001420	.2054152	.0000643
#2	.1514853	.0086681	-.001377	-.001789	-.002253	.1937659	.0039888
#3	.1030185	.0078011	-.001231	.000249	.000750	.2216009	.0024898

Sample Name: L2375-04 Acquired: 4/23/2020 15:41:33 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0984371	-.000269	.0383322
Stddev	.0089659	.000833	.0001726
%RSD	9.108217	309.1602	.4502128

#1	.1062792	-.000664	.0385266
#2	.1003694	-.000832	.0381968
#3	.0886626	.000687	.0382734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.942	20944.70	3099.163	811.8578	1868.609
Stddev	5.607	103.60	20.143	9.4545	3.701
%RSD	.4863540	.4946394	.6499540	1.164547	.1980611

#1	1146.471	20845.17	3086.332	805.0098	1864.397
#2	1155.982	21051.94	3088.779	807.9187	1871.342
#3	1156.372	20936.99	3122.380	822.6449	1870.087

Sample Name: L2331-08 Acquired: 4/23/2020 15:53:38 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079417	-.003172	.0001796	.0038994	-.001948	.0159398	.0232461
Stddev	.0074163	.004981	.0029481	.0064502	.001046	.0131732	.0018648
%RSD	93.38436	157.0582	1641.797	165.4151	53.69881	82.64373	8.022139

#1	.0053468	.002579	-.002638	-.002507	-.001185	.0138728	.0211303
#2	.0163068	-.005955	-.000065	.003812	-.003141	.0039222	.0239571
#3	.0021716	-.006139	.003242	.010393	-.001519	.0300244	.0246507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000414	.0004511	3.756505	-.000727	.0003105	-.000251	.0056196
Stddev	.0000828	.0001696	.044013	.000773	.0000383	.000379	.0135839
%RSD	199.8278	37.59385	1.171645	106.3431	12.33770	150.8904	241.7226

#1	.0000202	.0006195	3.705701	-.001177	.0002937	.000091	.0198150
#2	.0001328	.0002804	3.780732	-.001169	.0003543	-.000186	.0043006
#3	-.000029	.0004534	3.783080	.000166	.0002834	-.000659	-.007257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107853	.1787551	-.000313	.0001344	32.84321	-.008137	.0122255
Stddev	.0004590	.0191013	.000411	.0007444	.17812	.003070	.0001568
%RSD	4.255511	10.68571	131.3296	553.7490	.5423301	37.72784	1.282422

#1	.0113133	.2008030	-.000739	.0005127	32.70422	-.009396	.0123917
#2	.0105614	.1682577	.000080	.0006138	32.78141	-.004638	.0120803
#3	.0104813	.1672047	-.000279	-.000723	33.04400	-.010377	.0122043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1726868	.0025672	-.001067	-.000241	-.001150	.4082452	.0040211
Stddev	.0581832	.0018353	.000421	.001212	.002672	.0171689	.0007584
%RSD	33.69293	71.48760	39.47070	502.0353	232.4448	4.205532	18.86039

#1	.1399199	.0046222	-.000631	-.001320	-.003414	.3944653	.0047900
#2	.2398643	.0010913	-.001472	-.000475	-.001833	.4274784	.0032737
#3	.1382761	.0019883	-.001099	.001071	.001798	.4027918	.0039997

Sample Name: L2331-08 Acquired: 4/23/2020 15:53:38 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0854728	-.000612	.0270109
Stddev	.0055756	.000621	.0005910
%RSD	6.523191	101.5693	2.188143

#1	.0824334	-.001185	.0268160
#2	.0919076	.000048	.0265420
#3	.0820773	-.000698	.0276748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.318	20873.77	3121.681	803.2671	1866.592
Stddev	9.885	57.03	14.571	2.6691	19.204
%RSD	.8548295	.2732286	.4667791	.3322864	1.028829

#1	1150.773	20807.95	3126.898	800.9488	1857.035
#2	1167.730	20908.75	3132.926	806.1850	1888.700
#3	1150.450	20904.60	3105.220	802.6675	1854.043

Sample Name: L2331-08DUP Acquired: 4/23/2020 15:57:40 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028454	-.001551	.0050042	.0023842	-.000167	-.000533	.0205519
Stddev	.0053368	.004754	.0016460	.0014255	.003674	.010978	.0022930
%RSD	187.5593	306.4950	32.89120	59.78890	2204.772	2059.623	11.15726

#1	.0006943	-.002010	.0055005	.0033144	.000932	-.012993	.0224167
#2	.0089221	.003416	.0031673	.0030950	.002833	.003676	.0212473
#3	-.001080	-.006059	.0063450	.0007431	-.004265	.007718	.0179916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0006001	3.735692	-.000353	.0001806	.0002176	-.002366
Stddev	.000127	.0001091	.023927	.000483	.0001861	.0001837	.008929
%RSD	200.4674	18.17590	.6405081	136.8322	103.0853	84.41145	377.3557

#1	-.000156	.0006182	3.742784	-.000833	-.000013	.0004282	.007436
#2	-.000116	.0004831	3.755271	.000133	.000197	.0000899	-.004497
#3	.000082	.0006990	3.709020	-.000360	.000358	.0001349	-.010038

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104452	.1498343	-.000736	.0000108	33.07512	-.009052	.0133113
Stddev	.0011508	.0131702	.000681	.0007330	.17793	.002006	.0005404
%RSD	11.01747	8.789834	92.44471	6768.726	.5379531	22.15700	4.059585

#1	.0093408	.1378344	-.000203	.0008437	32.89690	-.008149	.0126927
#2	.0116373	.1639247	-.000503	-.000275	33.07570	-.011351	.0135500
#3	.0103575	.1477439	-.001503	-.000536	33.25276	-.007657	.0136912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2234776	.0017667	-.001133	-.001801	-.000345	.3920819	.0011884
Stddev	.0397777	.0032353	.000479	.001839	.002109	.0154736	.0012635
%RSD	17.79944	183.1278	42.27040	102.1123	612.1475	3.946520	106.3165

#1	.2138959	.0013952	-.000806	-.002294	-.001817	.3917384	.0017278
#2	.1893658	.0051717	-.001682	-.003344	.002072	.3767829	-.000255
#3	.2671710	-.001267	-.000909	.000234	-.001288	.4077244	.002093

Sample Name: L2331-08DUP Acquired: 4/23/2020 15:57:40 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0843785	.0004712	.0266992
Stddev	.0045494	.0023814	.0000972
%RSD	5.391622	505.3526	.3640916

#1	.0814089	-.002017	.0266684
#2	.0896160	.000702	.0268080
#3	.0821105	.002729	.0266211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.854	20801.35	3145.002	801.1521	1855.579
Stddev	4.676	56.99	9.070	4.9496	9.546
%RSD	.4069960	.2739872	.2883965	.6178138	.5144534

#1	1153.516	20818.11	3136.891	805.7980	1866.029
#2	1148.880	20848.08	3154.795	795.9464	1853.392
#3	1144.165	20737.86	3143.320	801.7119	1847.316

Sample Name: L2331-08LX5 Acquired: 4/23/2020 16:01:42 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053678	-.002743	.0017506	.0018096	.0002769	.0110348	.0078524
Stddev	.0032422	.003636	.0014453	.0051401	.0009574	.0148172	.0006591
%RSD	60.40090	132.5201	82.56074	284.0409	345.7439	134.2765	8.393010

#1	.0028691	-.004461	.0034089	-.003227	-.000823	.0146082	.0085845
#2	.0042027	.001433	.0010834	.001610	.000732	.0237385	.0076665
#3	.0090315	-.005202	.0007594	.007047	.000922	-.005242	.0073063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000520	.0004026	.7282465	-.000666	.0004665	-.000315	.0020727
Stddev	.0000267	.0000748	.0110879	.000438	.0003784	.000565	.0131237
%RSD	51.33694	18.58815	1.522547	65.79627	81.11479	179.4688	633.1797

#1	.0000219	.0003664	.7208373	-.000284	.0003046	-.000421	.0162829
#2	.0000727	.0003527	.7229085	-.000569	.0001960	.000296	-.000473
#3	.0000614	.0004886	.7409938	-.001144	.0008990	-.000819	-.009591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027300	.0367535	-.000394	.0000638	6.472185	-.002665	.0023833
Stddev	.0003451	.0303060	.000614	.0004594	.052110	.002926	.0010688
%RSD	12.64180	82.45730	155.9676	720.1147	.8051384	109.7850	44.84712

#1	.0031272	.0683770	.000151	.0005835	6.440718	-.001297	.0011654
#2	.0025033	.0079641	-.001059	-.000288	6.443503	-.000674	.0031653
#3	.0025595	.0339194	-.000274	-.000104	6.532335	-.006025	.0028192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079575	-.002012	-.000809	-.001055	-.000063	.0988738	.0012481
Stddev	.0301826	.000995	.000332	.002138	.001032	.0200297	.0025069
%RSD	379.2969	49.42677	40.98630	202.6147	1635.241	20.25780	200.8644

#1	-.026240	-.001030	-.000832	.001383	-.000089	.1014909	-.000206
#2	.019233	-.003019	-.000466	-.002610	-.001082	.0776642	-.000193
#3	.030880	-.001988	-.001128	-.001939	.000981	.1174663	.004143

Sample Name: L2331-08LX5 Acquired: 4/23/2020 16:01:42 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0194115	-.001656	.0052874
Stddev	.0062874	.001224	.0003241
%RSD	32.38988	73.91237	6.129528

#1	.0138948	-.000457	.0049558
#2	.0180826	-.001608	.0053029
#3	.0262571	-.002903	.0056034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.038	21036.28	3093.882	809.3376	1913.045
Stddev	7.480	47.76	35.044	6.8953	14.483
%RSD	.6447702	.2270485	1.132701	.8519707	.7570625

#1	1168.660	20981.29	3053.425	811.4994	1929.761
#2	1156.169	21060.06	3113.360	814.8931	1904.251
#3	1155.286	21067.48	3114.860	801.6205	1905.124

Sample Name: L2331-08MS Acquired: 4/23/2020 16:05:45 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7846992	1.969053	.9431324	2.068908	.8248060	1.970848	.2454229
Stddev	.0109104	.006628	.0037296	.002359	.0023283	.013294	.0046887
%RSD	1.390389	.3366020	.3954437	.1140440	.2822908	.6745480	1.910460

#1	.7941226	1.962034	.9391190	2.071626	.8263215	1.955531	.2403498
#2	.7727463	1.975204	.9464915	2.067705	.8221250	1.979380	.2463218
#3	.7872287	1.969921	.9437868	2.067393	.8259714	1.977635	.2495970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2170326	.1879277	4.713155	.4329942	.1925482	.3152032	3.288042
Stddev	.0019687	.0004568	.011051	.0023047	.0005000	.0026206	.015475
%RSD	.9070938	.2430553	.2344792	.5322707	.2596700	.8314050	.4706411

#1	.2157650	.1874262	4.700402	.4305156	.1919744	.3148422	3.281385
#2	.2160322	.1880369	4.719132	.4333942	.1927801	.3127818	3.305731
#3	.2193006	.1883200	4.719930	.4350727	.1928902	.3179856	3.277009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2181187	2.284103	.4842230	.0820021	35.51269	.3263638	.2345039
Stddev	.0015327	.033770	.0010424	.0014835	.09526	.0043397	.0002350
%RSD	.7026967	1.478496	.2152750	1.809150	.2682408	1.329719	.1002169

#1	.2173120	2.251135	.4837762	.0824317	35.41277	.3237684	.2344243
#2	.2171578	2.318622	.4854143	.0832234	35.60248	.3313738	.2347684
#3	.2198863	2.282552	.4834785	.0803511	35.52283	.3239492	.2343191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.85612	.3322830	.4297646	.6641876	.2177435	1.370105	5.511010
Stddev	.17776	.0015097	.0013021	.0016374	.0006573	.045337	.005636
%RSD	1.637385	.4543378	.3029805	.2465260	.3018621	3.308991	.1022660

#1	10.70433	.3305889	.4308018	.6654296	.2172303	1.337976	5.504584
#2	11.05167	.3327743	.4283033	.6623320	.2184843	1.421963	5.515112
#3	10.81237	.3334859	.4301886	.6648010	.2175158	1.350375	5.513335

Sample Name: L2331-08MS Acquired: 4/23/2020 16:05:45 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0772053	.2131079	.2421839
Stddev	.0131186	.0028353	.0011856
%RSD	16.99182	1.330431	.4895386

#1	.0623652	.2120623	.2408210
#2	.0819938	.2109440	.2429768
#3	.0872570	.2163175	.2427539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.096	20818.53	3091.457	802.7745	1836.541
Stddev	10.128	85.01	16.965	5.7477	9.590
%RSD	.8836658	.4083351	.5487864	.7159779	.5221842

#1	1138.649	20758.70	3098.838	799.9068	1831.677
#2	1157.629	20781.07	3103.482	809.3918	1847.588
#3	1142.012	20915.84	3072.051	799.0250	1830.357

Sample Name: L2331-08MSD Acquired: 4/23/2020 16:09:44 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7717278	1.936221	.9250689	2.042058	.8090342	1.960342	.2418751
Stddev	.0128234	.011697	.0084274	.020458	.0062346	.023487	.0017652
%RSD	1.661643	.6041079	.9110026	1.001849	.7706220	1.198095	.7297841
#1	.7574404	1.923152	.9156153	2.018447	.8019754	1.984186	.2428311
#2	.7755039	1.939802	.9277974	2.054530	.8113388	1.937230	.2398382
#3	.7822391	1.945709	.9317940	2.053197	.8137884	1.959611	.2429561
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2154150	.1849316	4.620517	.4310806	.1885346	.3103799	3.238833
Stddev	.0014925	.0015375	.015237	.0026873	.0016421	.0032650	.048255
%RSD	.6928487	.8313703	.3297667	.6233777	.8709865	1.051924	1.489899
#1	.2171349	.1833226	4.604702	.4341242	.1870208	.3069026	3.189666
#2	.2146503	.1850864	4.635102	.4300814	.1883026	.3108570	3.286121
#3	.2144599	.1863858	4.621748	.4290360	.1902804	.3133800	3.240713
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2152546	2.301304	.4731143	.0806842	34.57124	.3072206	.2316944
Stddev	.0029325	.029274	.0008056	.0008864	.09378	.0043690	.0015348
%RSD	1.362331	1.272074	.1702809	1.098648	.2712610	1.422098	.6624451
#1	.2127177	2.318447	.4724558	.0817076	34.61054	.3027103	.2326104
#2	.2145808	2.317963	.4728744	.0801561	34.63897	.3114331	.2299225
#3	.2184654	2.267502	.4740126	.0801888	34.46421	.3075184	.2325504
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.67117	.3277164	.4199387	.6489211	.2111966	1.346469	5.414499
Stddev	.10851	.0044755	.0014417	.0034843	.0024241	.033576	.031501
%RSD	1.016876	1.365664	.3433055	.5369379	1.147777	2.493643	.5817888
#1	10.54650	.3327789	.4185709	.6450697	.2083981	1.343526	5.380265
#2	10.72265	.3242860	.4198008	.6498391	.2125472	1.381420	5.420971
#3	10.74436	.3260844	.4214443	.6518545	.2126445	1.314461	5.442261

Sample Name: L2331-08MSD Acquired: 4/23/2020 16:09:44 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0746364	.2059580	.2392080
Stddev	.0079066	.0013893	.0002371
%RSD	10.59353	.6745675	.0991233

#1	.0689116	.2062470	.2389373
#2	.0836579	.2071801	.2393788
#3	.0713397	.2044469	.2393081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.074	20825.20	3096.510	803.2759	1852.033
Stddev	7.127	37.08	22.517	4.9921	12.781
%RSD	.6175397	.1780499	.7271742	.6214685	.6901302

#1	1162.257	20800.77	3072.071	803.7349	1866.237
#2	1149.234	20806.97	3116.416	798.0702	1841.459
#3	1150.730	20867.87	3101.043	808.0227	1848.404

Sample Name: L2331-08A Acquired: 4/23/2020 16:13:42 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7981679	1.982412	.9445528	2.101654	.8279872	1.986928	.2482339
Stddev	.0084069	.000540	.0052234	.007278	.0055896	.020842	.0013925
%RSD	1.053274	.0272318	.5530038	.3462998	.6750863	1.048981	.5609710

#1	.8073309	1.981843	.9388990	2.099252	.8237028	1.987458	.2469950
#2	.7963626	1.982917	.9491991	2.095880	.8343100	2.007501	.2497410
#3	.7908104	1.982476	.9455604	2.109829	.8259490	1.965826	.2479656

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2180907	.1899566	4.709625	.4353402	.1935972	.3187331	3.287281
Stddev	.0020726	.0004107	.024327	.0030127	.0011234	.0017199	.053710
%RSD	.9503430	.2161999	.5165297	.6920279	.5802618	.5396099	1.633874

#1	.2177222	.1894826	4.690985	.4329974	.1924678	.3167545	3.287559
#2	.2203229	.1902041	4.700746	.4342845	.1947145	.3195734	3.233433
#3	.2162271	.1901832	4.737144	.4387386	.1936094	.3198713	3.340851

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2188317	2.335526	.4875297	.0809443	35.49428	.3162076	.2363052
Stddev	.0013866	.047785	.0019861	.0008383	.18234	.0043024	.0014528
%RSD	.6336131	2.046019	.4073793	1.035649	.5137256	1.360612	.6147898

#1	.2181933	2.373470	.4862185	.0807730	35.48574	.3141007	.2350491
#2	.2178794	2.281861	.4898147	.0818550	35.31636	.3133648	.2359703
#3	.2204225	2.351246	.4865558	.0802049	35.68074	.3211574	.2378962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.79010	.3298258	.4314004	.6614087	.2145836	1.338206	5.563050
Stddev	.10019	.0064364	.0004965	.0021782	.0035720	.004548	.021355
%RSD	.9285425	1.951452	.1150989	.3293291	1.664622	.3398304	.3838774

#1	10.79891	.3223938	.4308615	.6589028	.2178161	1.340173	5.546909
#2	10.68580	.3335091	.4315004	.6628491	.2151860	1.341440	5.554975
#3	10.88560	.3335746	.4318393	.6624741	.2107487	1.333006	5.587265

Sample Name: L2331-08A Acquired: 4/23/2020 16:13:42 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0804736	.2106887	.2432180
Stddev	.0067898	.0010657	.0007745
%RSD	8.437261	.5058012	.3184442

#1	.0788023	.2113663	.2436329
#2	.0746755	.2094604	.2423244
#3	.0879430	.2112395	.2436966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.373	20750.99	3091.606	792.1617	1831.450
Stddev	2.634	57.63	15.788	4.0080	4.214
%RSD	.2309365	.2777325	.5106847	.5059581	.2300884

#1	1140.542	20694.93	3095.240	787.5399	1835.585
#2	1137.659	20810.08	3074.318	794.2645	1827.161
#3	1142.918	20747.96	3105.260	794.6808	1831.605

Sample Name: CCV04 Acquired: 4/23/2020 16:33:30 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.998999	5.065911	4.896203	5.027174	5.033347	9.952199	10.48062
Stddev	.174392	.178323	.167596	.192860	.173657	.053799	.04239
%RSD	3.488530	3.520058	3.422970	3.836345	3.450133	.5405749	.4044843

#1	5.197917	5.268392	5.086456	5.249183	5.231929	9.983310	10.52840
#2	4.872408	4.932263	4.770398	4.901040	4.909961	9.983209	10.46592
#3	4.926672	4.997078	4.831754	4.931299	4.958151	9.890077	10.44753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2462148	2.513552	24.56386	.9605316	2.528738	1.252210	4.980756
Stddev	.0016112	.092719	.03799	.0043219	.090446	.048680	.057618
%RSD	.6543828	3.688749	.1546666	.4499503	3.576724	3.887556	1.156820

#1	.2479164	2.620218	24.55123	.9555533	2.632764	1.308050	4.916280
#2	.2460156	2.452242	24.60655	.9633232	2.468698	1.218704	5.027206
#3	.2447126	2.468198	24.53379	.9627183	2.484752	1.229875	4.998783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.433691	24.79162	2.548113	1.283315	25.27876	2.582256	2.502422
Stddev	.006927	.03834	.096440	.003353	.12812	.007609	.006904
%RSD	.2846135	.1546529	3.784774	.2613028	.5068472	.2946831	.2759117

#1	2.427243	24.75820	2.659265	1.279797	25.42130	2.588696	2.504834
#2	2.441014	24.78318	2.486642	1.286474	25.17317	2.573859	2.494635
#3	2.432816	24.83348	2.498433	1.283673	25.24180	2.584211	2.507798

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.31767	4.955267	5.010937	4.628237	5.033216	4.980458	4.648366
Stddev	.02962	.035029	.186437	.166527	.003281	.070898	.145208
%RSD	.1169864	.7069133	3.720596	3.598071	.0651905	1.423515	3.123859

#1	25.34618	4.986694	5.225955	4.816334	5.035420	4.911054	4.813041
#2	25.28706	4.961606	4.894261	4.499606	5.034783	4.977559	4.538697
#3	25.31978	4.917501	4.912595	4.568771	5.029445	5.052760	4.593360

Sample Name: CCV04 Acquired: 4/23/2020 16:33:30 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.579630	5.032846	5.004902
Stddev	.160278	.025864	.004825
%RSD	3.499812	.5139069	.0964023

#1	4.764704	5.060939	5.009265
#2	4.486777	5.027575	5.005722
#3	4.487410	5.010023	4.999720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.799	21001.23	3174.451	795.8165	1722.500
Stddev	39.774	35.84	18.183	1.9411	59.088
%RSD	3.520418	.1706772	.5727996	.2439132	3.430357

#1	1083.875	20967.04	3157.160	796.2306	1654.326
#2	1153.158	21038.52	3172.782	797.5171	1758.958
#3	1152.366	20998.13	3193.411	793.7017	1754.215

Sample Name: CCB04 Acquired: 4/23/2020 16:37:14 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004132	.0032089	.0004164	.0030956	-.000342	-.000764	.0011151
Stddev	.002650	.0025629	.0011846	.0071491	.002663	.011471	.0041164
%RSD	64.14099	79.86939	284.4872	230.9476	778.1370	1501.366	369.1513

#1	-.007128	.0008095	.0017115	.0007003	-.001544	.007209	.0049483
#2	-.002097	.0029084	-.000612	-.002548	-.002192	.004409	-.003236
#3	-.003169	.0059088	.000150	.011135	.002710	-.013910	.001633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000522	.0004467	-.013890	.0004490	.0003150	-.000612	-.006225
Stddev	.0000552	.0002392	.008051	.0004001	.0003402	.001053	.013734
%RSD	105.7594	53.54176	57.96387	89.09230	108.0022	171.9991	220.6070

#1	.0000822	.0003802	-.004950	.0003143	.0001233	-.001518	.009600
#2	.0000857	.0002478	-.020570	.0008991	.0001139	.000544	-.015027
#3	-.000012	.0007120	-.016151	.0001338	.0007078	-.000863	-.013250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003030	-.001816	.0000962	-.000332	.0112223	-.010664	.0000878
Stddev	.0003967	.047590	.0002919	.000836	.0185497	.004035	.0001779
%RSD	130.9285	2620.722	303.2388	251.6860	165.2936	37.83892	202.6892

#1	.0006476	.050934	.0001514	-.000848	.0317768	-.006267	.0002587
#2	.0003921	-.014853	-.000219	-.000780	-.004273	-.011529	.0001009
#3	-.000131	-.041529	.000357	.000632	.006163	-.014197	-.000096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045774	.0088189	-.000100	-.000800	-.000770	.0248340	.0018601
Stddev	.059542	.0016975	.000022	.000181	.000996	.0132329	.0034924
%RSD	130.0779	19.24843	22.15665	22.65631	129.3043	53.28534	187.7579

#1	-.108762	.0107767	-.000117	-.000615	-.000186	.0344168	.0006666
#2	.009587	.0077582	-.000107	-.000807	-.000205	.0303498	.0057928
#3	-.038147	.0079218	-.000075	-.000977	-.001921	.0097355	-.000879

Sample Name: CCB04 Acquired: 4/23/2020 16:37:14 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010741	-.001976	.0002730
Stddev	.0017905	.001593	.0001700
%RSD	166.7068	80.61826	62.27972

#1	.0029327	-.001967	.0003482
#2	.0009292	-.003575	.0000783
#3	-.000640	-.000388	.0003924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.645	21092.45	3147.316	803.4968	1935.765
Stddev	12.312	64.88	22.454	1.4437	23.665
%RSD	1.056270	.3076001	.7134184	.1796751	1.222501

#1	1156.499	21048.73	3121.461	805.1420	1919.878
#2	1160.791	21061.62	3161.918	802.4415	1924.454
#3	1179.644	21166.99	3158.568	802.9069	1962.962

Sample Name: PB128442BL Acquired: 4/23/2020 16:41:19 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128442BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053371	-.002995	.0022412	.0032983	-.001273	.0018372	.0029123
Stddev	.0031970	.002473	.0016156	.0053423	.001324	.0015216	.0057283
%RSD	59.90013	82.54456	72.08597	161.9743	103.9929	82.82020	196.6921

#1	.0043024	-.001066	.0034014	-.002716	-.000065	.0006041	.0095121
#2	.0089233	-.002137	.0003960	.007493	-.001065	.0035376	-.000769
#3	.0027857	-.005783	.0029262	.005118	-.002688	.0013699	-.000006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0004233	-.002518	.0000281	.0002879	-.000881	-.011528
Stddev	.000159	.0001033	.002556	.0008530	.0003824	.000393	.015133
%RSD	281.3865	24.41160	101.5178	3032.920	132.8264	44.62224	131.2776

#1	.000052	.0004043	-.005196	-.000125	-.000115	-.001294	-.028030
#2	-.000238	.0003308	-.000104	.000947	.000645	-.000840	.001701
#3	.000018	.0005348	-.002254	-.000738	.000334	-.000510	-.008254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002478	.0296093	-.000532	.0001006	.0215267	-.006683	-.000683
Stddev	.0004485	.0305172	.000729	.0005661	.0138519	.004909	.000592
%RSD	181.0228	103.0663	137.1256	562.3835	64.34779	73.45291	86.56133

#1	-.000193	.0608131	-.001007	-.000283	.0100702	-.011936	-.001160
#2	.000703	.0281864	.000308	.000751	.0175886	-.002212	-.000869
#3	.000234	-.000172	-.000897	-.000166	.0369212	-.005901	-.000021

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0302121	.0032103	-.000762	-.000468	-.001596	.0098735	.0008128
Stddev	.0214420	.0006219	.000252	.001577	.001432	.0035005	.0014582
%RSD	70.97149	19.37202	33.10012	336.7339	89.69981	35.45336	179.4038

#1	.0425430	.0038943	-.001010	-.002143	-.001653	.0077536	-.000677
#2	.0054531	.0026790	-.000771	.000990	-.002998	.0139139	.002237
#3	.0426402	.0030575	-.000506	-.000253	-.000137	.0079530	.000879

Sample Name: PB128442BL Acquired: 4/23/2020 16:41:19 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128442BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0045597	-.002412	-.000016
Stddev	.0071875	.000545	.000099
%RSD	157.6299	22.59429	602.3238

#1	.0019056	-.002023	.000098
#2	.0126968	-.002178	-.000070
#3	-.000923	-.003035	-.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1162.111	21001.53	3159.042	798.5452	1928.478
Stddev	10.338	48.09	24.389	3.7023	17.117
%RSD	.8896015	.2290047	.7720439	.4636253	.8875797

#1	1160.495	20950.52	3130.894	795.0468	1922.591
#2	1152.676	21008.03	3173.884	798.1665	1915.083
#3	1173.162	21046.05	3172.349	802.4222	1947.762

Sample Name: PB128442BS Acquired: 4/23/2020 16:45:24 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128442BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8332517	2.066015	.9814637	2.200371	.8717558	2.075055
Stddev	.0054473	.010615	.0020895	.005548	.0035292	.002834
%RSD	.6537403	.5138141	.2128921	.2521512	.4048341	.1365781

#1	.8364661	2.061647	.9818052	2.205296	.8689050	2.072425
#2	.8269622	2.058281	.9792246	2.194360	.8706594	2.078056
#3	.8363268	2.078118	.9833615	2.201457	.8757031	2.074683

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2398686	.2290053	.1944585	1.095310	.4529126	.1991523
Stddev	.0004845	.0011405	.0002972	.018976	.0010423	.0007579
%RSD	.2019839	.4980306	.1528202	1.732451	.2301374	.3805425

#1	.2403461	.2278870	.1944624	1.084345	.4537103	.2000062
#2	.2398823	.2289620	.1941594	1.117221	.4532942	.1988908
#3	.2393774	.2301668	.1947537	1.084364	.4517332	.1985597

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3387357	3.434623	.2169632	2.252672	.5044167	.0855101
Stddev	.0014491	.021188	.0024692	.069188	.0016391	.0009031
%RSD	.4278092	.6168886	1.138065	3.071392	.3249426	1.056111

#1	.3371024	3.424349	.2141257	2.299031	.5058657	.0851827
#2	.3398675	3.420531	.2181409	2.285840	.5026378	.0848164
#3	.3392371	3.458989	.2186231	2.173144	.5047467	.0865313

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.345298	.3353367	.2371346	11.05640	.3467880	.4493027
Stddev	.027209	.0066738	.0024420	.01848	.0025496	.0018765
%RSD	.8133584	1.990177	1.029810	.1671490	.7352020	.4176393

#1	3.315133	.3351975	.2376141	11.04989	.3497316	.4484045
#2	3.352771	.3287335	.2344884	11.04206	.3452706	.4480440
#3	3.367989	.3420789	.2393014	11.07726	.3453618	.4514594

Sample Name: PB128442BS Acquired: 4/23/2020 16:45:24 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128442BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6871062	.2240490	1.029296	5.668826	F .1538386	.2199006
Stddev	.0019674	.0024645	.014458	.014060	.0103407	.0024771
%RSD	.2863279	1.099959	1.404635	.2480290	6.721819	1.126448

#1	.6869924	.2229427	1.043682	5.667113	.1466661	.2171513
#2	.6891280	.2268728	1.014767	5.655700	.1656921	.2205917
#3	.6851982	.2223316	1.029440	5.683664	.1491576	.2219587

Elem	Sr4077
Units	ppm
Avg	.2263222
Stddev	.0014172
%RSD	.6262010

#1	.2246980
#2	.2273074
#3	.2269613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.130	20962.70	3100.349	800.8004	1879.239
Stddev	5.350	36.76	7.664	5.7103	10.404
%RSD	.4656076	.1753761	.2471962	.7130752	.5536475

#1	1147.624	20927.68	3107.613	800.6140	1870.759
#2	1155.072	21000.99	3101.094	806.6016	1890.849
#3	1144.694	20959.44	3092.339	795.1855	1876.109

Sample Name: PB128444BL Acquired: 4/23/2020 16:49:23 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128444BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000509	-.000702	.0005840	.0039360	-.002768	-.008123	.0032251
Stddev	.002732	.001474	.0007867	.0035008	.001267	.013359	.0017655
%RSD	536.5954	209.8439	134.7088	88.94252	45.75147	164.4581	54.74090

#1	-.000408	-.000732	.0008643	.0043618	-.001348	-.023538	.0052336
#2	.002171	-.002161	-.000304	.0072044	-.003175	.000059	.0019187
#3	-.003290	.000786	.001192	.0002418	-.003782	-.000889	.0025231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0003597	.0088818	-.000250	.0004015	-.000650	.0045974
Stddev	.000235	.0001574	.0154422	.001190	.0003220	.001095	.0028254
%RSD	3449.673	43.74650	173.8641	476.8655	80.18744	168.4084	61.45521

#1	-.000083	.0004390	.0259520	.001124	.0002777	-.000197	.0064861
#2	.000257	.0001785	-.004116	-.000929	.0007670	.000145	.0059568
#3	-.000195	.0004617	.004810	-.000944	.0001599	-.001899	.0013493

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003053	.0046141	-.000245	-.000595	-.001598	-.002971	-.000104
Stddev	.0005587	.0330969	.000497	.001126	.024585	.000725	.000383
%RSD	183.0245	717.2946	202.7457	189.3005	1538.162	24.39829	367.6795

#1	.0009276	.0003852	.000263	.000662	-.029986	-.002195	.000325
#2	-.000153	-.026165	-.000731	-.001512	.012420	-.003087	-.000410
#3	.000141	.039622	-.000267	-.000934	.012771	-.003631	-.000228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028204	.0005671	-.000514	.0000295	-.000182	.0214773	.0020446
Stddev	.034773	.0012225	.000117	.0006318	.001083	.0171202	.0040379
%RSD	123.2924	215.5583	22.80042	2141.232	594.5512	79.71299	197.4890

#1	.011184	.0007052	-.000579	.0007536	-.000026	.0148608	-.002373
#2	-.054651	.0017148	-.000378	-.000255	-.001335	.0409184	.002962
#3	-.041144	-.000719	-.000583	-.000410	.000814	.0086528	.005545

Sample Name: PB128444BL Acquired: 4/23/2020 16:49:23 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128444BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0040703	-.003050	-.000082
Stddev	.0048395	.001143	.000110
%RSD	118.8972	37.45981	134.6214

#1	-.001006	-.002959	-.000150
#2	.004585	-.004236	.000045
#3	.008632	-.001956	-.000140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1162.900	21118.02	3140.865	806.6426	1933.074
Stddev	11.992	32.41	31.459	3.0521	18.226
%RSD	1.031249	.1534550	1.001616	.3783685	.9428339

#1	1163.547	21084.21	3118.107	803.9592	1931.319
#2	1174.555	21121.05	3176.765	809.9629	1952.113
#3	1150.597	21148.81	3127.724	806.0057	1915.789

Sample Name: PB128444BS Acquired: 4/23/2020 16:53:29 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128444BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7568231	1.886985	.8964845	1.997684	.7939362	1.903787
Stddev	.0114992	.012322	.0077274	.009050	.0020879	.014767
%RSD	1.519407	.6529887	.8619633	.4530211	.2629782	.7756394

#1	.7533011	1.874014	.8885527	1.997222	.7916160	1.919290
#2	.7696713	1.888407	.8969110	2.006957	.7956634	1.902185
#3	.7474966	1.898534	.9039898	1.988875	.7945292	1.889887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2217582	.2105585	.1775277	1.031045	.4199959	.1815709
Stddev	.0013355	.0005632	.0010758	.019943	.0026863	.0015083
%RSD	.6022336	.2675025	.6059610	1.934255	.6396026	.8306964

#1	.2224352	.2106541	.1762938	1.011694	.4222292	.1798348
#2	.2226196	.2110678	.1782681	1.029909	.4207434	.1823192
#3	.2202198	.2099535	.1780213	1.051531	.4170150	.1825588

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3088214	3.206578	.2047171	2.103332	.4601101	.0785655
Stddev	.0019427	.036305	.0021767	.064669	.0018224	.0004766
%RSD	.6290628	1.132197	1.063295	3.074603	.3960732	.6065805

#1	.3065996	3.231077	.2045394	2.029369	.4585240	.0780342
#2	.3101999	3.164869	.2026346	2.131409	.4597056	.0789554
#3	.3096649	3.223789	.2069772	2.149216	.4621008	.0787068

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.096808	.3143259	.2187225	10.17074	.3168367	.4090325
Stddev	.025272	.0091645	.0005075	.02117	.0043116	.0016815
%RSD	.8160712	2.915613	.2320329	.2081543	1.360819	.4110895

#1	3.125814	.3110988	.2189702	10.15631	.3123404	.4078264
#2	3.079536	.3246674	.2181387	10.19504	.3209361	.4109533
#3	3.085074	.3072114	.2190585	10.16086	.3172337	.4083178

Sample Name: PB128444BS Acquired: 4/23/2020 16:53:29 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128444BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6223175	.2098569	.9602310	5.167686	F .1563333	.2038484
Stddev	.0017602	.0018639	.0028176	.027374	.0048279	.0028480
%RSD	.2828443	.8881761	.2934253	.5297066	3.088233	1.397095

#1	.6205965	.2118814	.9600015	5.143511	.1525109	.2017049
#2	.6222416	.2094773	.9631564	5.162138	.1547300	.2070800
#3	.6241144	.2082120	.9575353	5.197408	.1617589	.2027604

Elem	Sr4077
Units	ppm
Avg	.2099517
Stddev	.0005778
%RSD	.2751943

#1	.2101849
#2	.2103764
#3	.2092938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.736	21120.11	3124.382	806.4321	1893.098
Stddev	5.382	14.03	9.034	7.3091	6.414
%RSD	.4652562	.0664378	.2891491	.9063531	.3388038

#1	1158.862	21103.92	3134.809	806.3679	1899.282
#2	1150.617	21127.88	3118.892	813.7732	1886.477
#3	1160.731	21128.55	3119.446	799.1554	1893.536

Sample Name: PB128444TB Acquired: 4/23/2020 16:57:45 Type: Unk
Method: NON EPA-6010-200.7(v387) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020872	F .0222638	F .0069470	.0036995	.0010781	.0019437
Stddev	.0020461	.0045227	.0038700	.0017705	.0012437	.0048101
%RSD	98.03381	20.31411	55.70750	47.85701	115.3561	247.4687

#1	.0000523	.0241791	.0054001	.0016674	.0012235	.0074386
#2	.0020647	.0170986	.0040898	.0049092	.0022427	-.001505
#3	.0041444	.0255136	.0113512	.0045218	-.000232	-.000103

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004029	-.000143	.0003697	.0285908	.0004201	.0009067
Stddev	.001615	.000145	.0001008	.0096369	.0011926	.0002226
%RSD	40.09271	101.8216	27.26942	33.70636	283.8618	24.55643

#1	-.002822	.000025	.0004744	.0175506	-.000825	.0010675
#2	-.005864	-.000235	.0003614	.0353177	.000532	.0006526
#3	-.003401	-.000218	.0002733	.0329041	.001553	.0010000

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000643	.0260752	.0003697	.0142050	.0020379	.0018311
Stddev	.000626	.0125028	.0005532	.0508930	.0005275	.0007354
%RSD	97.25420	47.94900	149.6393	358.2744	25.88387	40.16299

#1	-.000690	.0121372	-.000264	.0252138	.0025595	.0014036
#2	-.001245	.0297853	.000620	.0586926	.0015047	.0026803
#3	.000004	.0363030	.000754	-.041291	.0020496	.0014095

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 354.3557	-.004561	.0157477	.0255982	.0063857	-.000259
Stddev	2.4392	.006367	.0009305	.0710413	.0005367	.000485
%RSD	.6883497	139.5904	5.908805	277.5242	8.405290	187.2327

#1	352.5702	-.008553	.0164740	.0205697	.0063467	-.000335
#2	357.1349	-.007912	.0146988	-.042795	.0069408	-.000702
#3	353.3620	.002781	.0160703	.099020	.0058695	.000260

Sample Name: PB128444TB Acquired: 4/23/2020 16:57:45 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-042220 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .1315330	-.001119	.0327016	.0023806	.0089595	-.001390
Stddev	.0013807	.001416	.0194384	.0054291	.0025014	.003924
%RSD	1.049659	126.5836	59.44154	228.0573	27.91868	282.3820

#1	.1302508	.000425	.0203332	.0003659	.0110009	-.005564
#2	.1329946	-.001423	.0551067	.0085290	.0097084	.002225
#3	.1313536	-.002358	.0226650	-.001753	.0061692	-.000831

Elem	Sr4077
Units	ppm
Avg	.0001138
Stddev	.0001470
%RSD	129.1785

#1	-.000021
#2	.000270
#3	.000092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.623	19482.26	3080.756	731.1617	1673.437
Stddev	5.786	90.99	14.342	8.5569	9.344
%RSD	.5419533	.4670583	.4655452	1.170315	.5583822

#1	1068.546	19431.35	3086.412	724.9225	1670.832
#2	1061.431	19428.11	3064.448	727.6462	1665.671
#3	1072.892	19587.31	3091.408	740.9164	1683.807

Sample Name: L2331-04 Acquired: 4/23/2020 17:01:48 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003425	.0046280	.0036244	.0034454	-.001595	-.002316	.1343929
Stddev	.003243	.0024950	.0018312	.0048557	.001577	.010431	.0018722
%RSD	94.70178	53.91060	50.52365	140.9351	98.87905	450.4047	1.393107

#1	.000276	.0059123	.0018016	.0031542	-.002574	-.014243	.1364465
#2	-.004780	.0017525	.0036077	.0084402	-.002434	.002189	.1327810
#3	-.005771	.0062191	.0054638	-.001258	.000224	.005106	.1339512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	.0006765	2.701231	-.000581	.0016060	.0008854	-.003202
Stddev	.000021	.0000506	.006061	.000560	.0003832	.0006902	.013059
%RSD	24.84203	7.476214	.2243932	96.33657	23.85758	77.95262	407.8309

#1	-.000067	.0007348	2.700201	-.000208	.0012005	.0014885	-.006035
#2	-.000080	.0006500	2.707741	-.000311	.0019619	.0001327	.011041
#3	-.000109	.0006446	2.695750	-.001225	.0016556	.0010351	-.014612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5805927	.1755225	.0002997	-.000177	120.3104	-.005308	.0779009
Stddev	.0026381	.0693829	.0006913	.000742	.3400	.005923	.0013907
%RSD	.4543817	39.52934	230.6812	418.8543	.2825972	111.5737	1.785258

#1	.5830682	.2551043	-.000317	-.000941	120.6173	-.008077	.0784290
#2	.5808925	.1277293	.001047	-.000133	120.3689	-.009340	.0789503
#3	.5778176	.1437339	.000169	.000542	119.9449	.001492	.0763235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4379197	.0251011	-.000512	-.000843	-.000270	.2139377	.0059712
Stddev	.0214090	.0011525	.000206	.000796	.000734	.0235781	.0025820
%RSD	4.888803	4.591551	40.26266	94.49464	271.4561	11.02103	43.24152

#1	.4537903	.0247198	-.000276	-.000494	-.001103	.1882577	.0032173
#2	.4135698	.0263960	-.000655	-.000280	.000010	.2189463	.0063587
#3	.4463991	.0241875	-.000606	-.001754	.000282	.2346091	.0083376

Sample Name: L2331-04 Acquired: 4/23/2020 17:01:48 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2683340	-.000894	.0239968
Stddev	.0139107	.001374	.0003590
%RSD	5.184081	153.7123	1.496112

#1	.2787260	.000305	.0235990
#2	.2737451	-.000594	.0242969
#3	.2525309	-.002393	.0240943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.448	20444.35	3174.054	780.2851	1782.819
Stddev	12.510	44.48	12.811	14.8953	21.129
%RSD	1.112525	.2175568	.4036018	1.908952	1.185130

#1	1115.277	20393.66	3159.584	767.0483	1767.145
#2	1138.699	20462.49	3178.632	796.4145	1806.848
#3	1119.370	20476.88	3183.947	777.3925	1774.464

Sample Name: L2117-06 Acquired: 4/23/2020 17:05:50 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.048978	.0548865	.1316687	-.148500	.1355515	143.5366	.5784810
Stddev	.009016	.0075709	.0033551	.005857	.0029799	.6192	.0021422
%RSD	18.40801	13.79379	2.548147	3.944343	2.198323	.4313586	.3703179

#1	-.046237	.0576308	.1282577	-.153675	.1339020	143.3130	.5793432
#2	-.059046	.0463261	.1317833	-.142141	.1389914	143.0604	.5760421
#3	-.041650	.0607026	.1349650	-.149685	.1337610	144.2366	.5800579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035244	-.012845	335.4753	.3309764	.2227495	.5151222	326.0049
Stddev	.0006409	.000523	1.0777	.0023043	.0015456	.0057694	1.2113
%RSD	18.18367	4.072614	.3212515	.6962263	.6938897	1.120008	.3715489

#1	.0029887	-.012770	334.8799	.3285163	.2217696	.5143219	324.6139
#2	.0033500	-.013401	334.8267	.3330844	.2219476	.5097947	326.8269
#3	.0042343	-.012363	336.7194	.3313285	.2245312	.5212500	326.5739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.359792	128.7490	.3319331	-.003600	15.35185	-.103185	.8376141
Stddev	.006646	.6126	.0026382	.001043	.09550	.002325	.0022271
%RSD	.1239896	.4758044	.7947949	28.96374	.6220884	2.252748	.2658839

#1	5.355453	128.4950	.3317693	-.002587	15.26846	-.101030	.8352085
#2	5.356481	128.3044	.3346493	-.004670	15.33106	-.105648	.8396041
#3	5.367443	129.4478	.3293806	-.003543	15.45604	-.102877	.8380295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.46894	.1395467	-.003960	-.011635	8.389407	2.012004	7.563577
Stddev	.11856	.0035248	.000189	.001660	.028801	.015333	.032480
%RSD	.6419627	2.525862	4.784020	14.26746	.3433006	.7620938	.4294302

#1	18.45876	.1355463	-.003898	-.009774	8.392417	2.015691	7.537483
#2	18.59227	.1408974	-.003809	-.012963	8.359220	1.995163	7.553295
#3	18.35580	.1421963	-.004173	-.012169	8.416586	2.025158	7.599954

Sample Name: L2117-06 Acquired: 4/23/2020 17:05:50 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	16.61354	.2375849	.6913691
Stddev	.08133	.0040879	.0019807
%RSD	.4895374	1.720591	.2864958

#1	16.54287	.2350221	.6911030
#2	16.59532	.2354334	.6895349
#3	16.70244	.2422992	.6934695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1283.756	23777.94	3775.900	897.8935	1679.331
Stddev	12.471	33.84	11.125	1.3879	15.098
%RSD	.9714094	.1423378	.2946407	.1545730	.8990725

#1	1291.045	23799.92	3767.796	897.8901	1693.616
#2	1290.865	23738.96	3788.585	899.2831	1680.844
#3	1269.356	23794.92	3771.320	896.5073	1663.533

Sample Name: L2120-01 Acquired: 4/23/2020 17:09:41 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.069445	.0525791	.3376341	-.106454	.1055489	109.8590	.6331005
Stddev	.003277	.0030815	.0021875	.004485	.0011656	.2294	.0031844
%RSD	4.719371	5.860627	.6479025	4.212742	1.104318	.2088533	.5029836

#1	-.068171	.0516114	.3399567	-.111188	.1045564	109.9991	.6362096
#2	-.066995	.0500977	.3373327	-.102270	.1052578	109.5942	.6298458
#3	-.073168	.0560283	.3356129	-.105902	.1068325	109.9837	.6332462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028725	-.011237	132.6191	.2593219	.1494892	.3660183	247.0843
Stddev	.0006976	.000469	.0484	.0000803	.0010669	.0022831	1.3633
%RSD	24.28463	4.170592	.0364597	.0309649	.7137157	.6237553	.5517695

#1	.0036745	-.010780	132.5756	.2592631	.1485848	.3686392	245.6752
#2	.0024072	-.011716	132.6104	.2594134	.1506659	.3644613	248.3967
#3	.0025357	-.011213	132.6712	.2592892	.1492169	.3649546	247.1811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.345351	91.96716	.2280875	.0004806	5.833054	-.070760	.6900977
Stddev	.012988	.22515	.0015035	.0004108	.016641	.002649	.0043068
%RSD	.3882493	.2448140	.6591691	85.46846	.2852905	3.743345	.6240849

#1	3.355950	92.14929	.2264502	.0000368	5.835567	-.067758	.6875659
#2	3.330862	91.71543	.2284060	.0008475	5.815299	-.072769	.6950704
#3	3.349241	92.03676	.2294062	.0005576	5.848295	-.071752	.6876567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.00566	.0541364	-.009122	.0008269	5.525006	1.934326	6.455453
Stddev	.11157	.0060715	.000751	.0009920	.026039	.024999	.032773
%RSD	.7435207	11.21525	8.234571	119.9599	.4713001	1.292387	.5076804

#1	14.87974	.0539321	-.009985	.0010003	5.535452	1.907111	6.448436
#2	15.04505	.0603074	-.008613	-.000240	5.495366	1.956267	6.426756
#3	15.09220	.0481695	-.008768	.001721	5.544201	1.939601	6.491166

Sample Name: L2120-01 Acquired: 4/23/2020 17:09:41 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	5.390088	.1844913	-.024304
Stddev	.025986	.0007190	.001427
%RSD	.4821140	.3897413	5.870462

#1	5.390009	.1853210	-.023239
#2	5.364141	.1840497	-.025925
#3	5.416114	.1841032	-.023748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.163	23782.24	3741.546	907.3231	1747.509
Stddev	6.689	55.00	28.799	12.2409	12.193
%RSD	.5168738	.2312537	.7697185	1.349123	.6977599

#1	1298.020	23741.59	3709.041	897.7193	1752.660
#2	1298.030	23760.31	3763.878	903.1437	1756.282
#3	1286.439	23844.82	3751.719	921.1064	1733.586

Sample Name: L2360-01 Acquired: 4/23/2020 17:13:33 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GREENWALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181731	.0506207	2.078129	-.108818	.0999661	127.7346	.7783201
Stddev	.0050546	.0093572	.003285	.011643	.0031586	.2713	.0015806
%RSD	27.81390	18.48486	.1580873	10.69984	3.159725	.2124212	.2030776

#1	.0203708	.0612314	2.078344	-.097108	.1015235	127.4487	.7791249
#2	.0217568	.0435497	2.074742	-.120394	.1020437	127.7664	.7793363
#3	.0123916	.0470812	2.081301	-.108952	.0963312	127.9886	.7764990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050801	-.012025	1637.975	.6194152	.1549949	.0609731	285.9363
Stddev	.0002180	.000172	13.291	.0064887	.0007346	.0012553	1.2924
%RSD	4.291616	1.428984	.8114515	1.047554	.4739355	2.058740	.4519729

#1	.0051759	-.011827	1623.684	.6154011	.1552347	.0595445	284.6586
#2	.0048306	-.012122	1649.966	.6159433	.1555797	.0618995	285.9075
#3	.0052338	-.012127	1640.275	.6269011	.1541704	.0614753	287.2428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.857239	113.5426	.1000971	-.037633	13.43110	-.258343	1.082406
Stddev	.012090	.2913	.0018021	.001362	.04549	.004412	.000980
%RSD	.6509927	.2565980	1.800359	3.619791	.3386681	1.707972	.0905452

#1	1.843294	113.2436	.0987719	-.039201	13.41195	-.256435	1.083029
#2	1.863636	113.8256	.1021491	-.036744	13.39831	-.263388	1.082913
#3	1.864786	113.5587	.0993703	-.036954	13.48303	-.255205	1.081276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.11995	.3142512	-.011723	-.034434	6.186824	1.479261	7.003375
Stddev	.06068	.0034678	.000422	.001597	.018191	.016037	.011864
%RSD	.1440729	1.103509	3.596381	4.639191	.2940246	1.084127	.1694077

#1	42.18976	.3104391	-.011448	-.035352	6.168214	1.466692	6.993380
#2	42.07984	.3172185	-.012209	-.032590	6.187693	1.473769	7.000258
#3	42.09025	.3150960	-.011513	-.035361	6.204564	1.497323	7.016486

Sample Name: L2360-01 Acquired: 4/23/2020 17:13:33 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GREENWALL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	66.47430	.1755310	9.311367
Stddev	.10328	.0029066	.052190
%RSD	.1553650	1.655880	.5604930

#1	66.49191	.1721764	9.283165
#2	66.36335	.1772996	9.371590
#3	66.56764	.1771170	9.279346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.423	19558.28	3267.586	743.5632	1486.727
Stddev	6.665	40.78	4.415	9.0323	14.942
%RSD	.6232704	.2084866	.1351166	1.214735	1.005053

#1	1062.741	19543.07	3262.735	742.1697	1470.710
#2	1076.072	19604.47	3268.654	735.3086	1500.291
#3	1069.456	19527.29	3271.369	753.2113	1489.181

Sample Name: L2360-02 Acquired: 4/23/2020 17:17:41 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE FLO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1128895	.0137380	4.208301	-.103694	.0783592	179.9615	2.754228
Stddev	.0080550	.0038495	.008903	.001651	.0018070	1.6155	.034827
%RSD	7.135263	28.02076	.2115639	1.592256	2.306058	.8977133	1.264492

#1	.1146405	.0173542	4.204493	-.102031	.0782164	178.1254	2.714013
#2	.1199249	.0141683	4.201935	-.105333	.0766279	180.5940	2.774498
#3	.1041030	.0096914	4.218475	-.103720	.0802334	181.1651	2.774172

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076127	-.000701	1633.565	1.051837	.1956243	.1832152	268.6302
Stddev	.0001045	.000513	25.484	.002782	.0020246	.0021545	.6338
%RSD	1.373024	73.26891	1.560045	.2645364	1.034945	1.175956	.2359359

#1	.0076025	-.000266	1605.056	1.052016	.1951909	.1827407	267.9001
#2	.0075136	-.001267	1641.502	1.054525	.1938515	.1813375	268.9508
#3	.0077219	-.000569	1654.135	1.048969	.1978305	.1855674	269.0396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.375232	67.98103	.1572518	-.039062	42.83654	-.268620	.7458180
Stddev	.042392	.72757	.0030307	.000969	.07132	.005926	.0035374
%RSD	1.255962	1.070252	1.927276	2.480244	.1664917	2.206082	.4742974

#1	3.326289	67.14936	.1541896	-.039866	42.75494	-.271487	.7427352
#2	3.399007	68.29389	.1602499	-.039334	42.88695	-.272567	.7496800
#3	3.400399	68.49984	.1573158	-.037986	42.86773	-.261805	.7450389

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.85548	.9677994	-.005276	-.006227	7.409448	1.047557	8.540519
Stddev	.09700	.0015616	.000804	.004689	.075157	.021848	.052490
%RSD	.1331460	.1613598	15.24482	75.29310	1.014338	2.085621	.6145952

#1	72.83836	.9666897	-.004730	-.007866	7.325720	1.045940	8.492194
#2	72.76817	.9695851	-.004898	-.009877	7.431541	1.026563	8.533000
#3	72.95990	.9671233	-.006200	-.000939	7.471081	1.070169	8.596363

Sample Name: L2360-02 Acquired: 4/23/2020 17:17:41 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE FLO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	48.27896	.2866219	11.23148
Stddev	.23470	.0037849	.18867
%RSD	.4861341	1.320520	1.679840

#1	48.14142	.2834287	11.03090
#2	48.14551	.2908027	11.25813
#3	48.54996	.2856344	11.40541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.774	20316.61	3460.419	781.4330	1457.604
Stddev	2.434	12.45	32.918	8.5111	4.506
%RSD	.2199033	.0612716	.9512780	1.089169	.3091093

#1	1107.528	20330.73	3498.378	787.3355	1457.992
#2	1108.742	20307.22	3443.161	771.6766	1461.903
#3	1104.053	20311.88	3439.718	785.2869	1452.917

Sample Name: CCV05 Acquired: 4/23/2020 17:21:48 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16287 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.989573	5.024702	4.838916	4.993076	5.020993	10.00069	10.55698
Stddev	.031268	.007339	.010497	.040187	.020950	.08543	.08410
%RSD	.6266607	.1460621	.2169220	.8048556	.4172453	.8542112	.7966624

#1	5.000633	5.017496	4.849672	4.993370	5.025319	10.09372	10.65187
#2	5.013808	5.032167	4.838378	5.033115	5.039442	9.98257	10.49162
#3	4.954279	5.024444	4.828699	4.952742	4.998218	9.92578	10.52746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2437424	2.476281	24.61969	.9614842	2.500802	1.242122	5.080389
Stddev	.0014743	.006950	.12686	.0071124	.002930	.007606	.079725
%RSD	.6048427	.2806673	.5152878	.7397279	.1171521	.6123106	1.569274

#1	.2452333	2.475722	24.53542	.9552483	2.504173	1.247526	4.993339
#2	.2437083	2.469627	24.55807	.9692304	2.498869	1.245415	5.097974
#3	.2422854	2.483494	24.76560	.9599739	2.499364	1.233425	5.149853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.437198	24.76204	2.532979	1.290646	25.82596	2.593151	2.535123
Stddev	.005074	.15103	.012428	.003172	.12582	.016713	.007355
%RSD	.2082020	.6099278	.4906541	.2457773	.4871929	.6445103	.2901113

#1	2.433990	24.76639	2.547330	1.289140	25.96960	2.574370	2.533221
#2	2.434555	24.60888	2.525730	1.294290	25.73521	2.606387	2.543242
#3	2.443048	24.91085	2.525878	1.288507	25.77308	2.598695	2.528906

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.89056	4.923739	4.949222	4.585662	5.060928	5.050392	4.620447
Stddev	.07875	.026171	.006641	.006657	.006796	.049303	.012044
%RSD	.3041824	.5315232	.1341925	.1451646	.1342899	.9762260	.2606699

#1	25.86556	4.952794	4.951747	4.593200	5.055794	4.993590	4.632273
#2	25.82734	4.916405	4.954230	4.583195	5.058356	5.082104	4.620872
#3	25.97878	4.902017	4.941688	4.580590	5.068636	5.075482	4.608196

Sample Name: CCV05 Acquired: 4/23/2020 17:21:48 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16287 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.567226	5.062787	5.023497
Stddev	.035215	.046084	.014230
%RSD	.7710379	.9102542	.2832745

#1	4.563994	5.115750	5.039929
#2	4.533738	5.031846	5.015192
#3	4.603946	5.040764	5.015371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.291	20739.26	3186.465	783.3998	1732.184
Stddev	2.286	27.82	18.655	1.4721	.815
%RSD	.2016803	.1341441	.5854482	.1879062	.0470401

#1	1131.886	20746.30	3165.392	785.0991	1731.523
#2	1132.058	20708.60	3193.136	782.5133	1733.094
#3	1135.928	20762.89	3200.868	782.5871	1731.935

Sample Name: CCB05 Acquired: 4/23/2020 17:25:31 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16287 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040059	.0010994	.0015284	.0026360	-.002773	-.007781	.0006986
Stddev	.0020667	.0042629	.0027614	.0094280	.000891	.012102	.0029920
%RSD	51.58995	387.7520	180.6690	357.6653	32.12670	155.5383	428.3011

#1	.0037931	.0041450	.0046305	.0133168	-.001751	-.020248	.0041155
#2	.0061708	.0029255	-.000662	-.000880	-.003184	.003921	-.000568
#3	.0020539	-.003772	.000617	-.004529	-.003385	-.007016	-.001452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001273	.0003096	.0179103	.0001401	.0007750	-.000835	-.002731
Stddev	.0000984	.0001573	.0086759	.0008358	.0001428	.001356	.012928
%RSD	77.26466	50.81574	48.44039	596.5904	18.42561	162.2880	473.4190

#1	.0000863	.0001297	.0249087	-.000311	.0006710	.000126	.004998
#2	.0002396	.0003776	.0082033	-.000373	.0009378	-.002386	.004465
#3	.0000561	.0004215	.0206190	.001105	.0007162	-.000246	-.017655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005149	-.002428	.0004517	-.000027	.0076921	-.004043	-.000275
Stddev	.0013927	.022828	.0003071	.000623	.0038224	.002825	.000671
%RSD	270.4594	940.3103	67.98662	2292.592	49.69255	69.87695	244.0446

#1	-.001092	-.019394	.0002813	.000689	.0111617	-.003843	.000385
#2	.001278	.023525	.0008062	-.000327	.0083199	-.001323	-.000253
#3	.001360	-.011414	.0002675	-.000444	.0035947	-.006963	-.000957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023013	.0085871	.0000774	-.000238	-.000765	.0117506	.0025784
Stddev	.081303	.0004382	.0001576	.000624	.001730	.0066377	.0024933
%RSD	353.2944	5.102661	203.7305	261.6444	226.2390	56.48850	96.70100

#1	-.062993	.0080913	.0002487	.000368	.000208	.0058889	.0002176
#2	.070539	.0089225	-.000061	-.000878	-.002762	.0104047	.0023316
#3	-.076584	.0087475	.000045	-.000206	.000260	.0189581	.0051859

Sample Name: CCB05 Acquired: 4/23/2020 17:25:31 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16287 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0082944	-.002884	.0002095
Stddev	.0067049	.001235	.0001755
%RSD	80.83631	42.80372	83.78526

#1	.0137946	-.004264	.0003559
#2	.0102628	-.002505	.0000149
#3	.0008256	-.001884	.0002576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.064	20853.76	3113.151	786.8649	1903.760
Stddev	4.175	9.61	12.141	3.1245	12.439
%RSD	.3646210	.0460826	.3899773	.3970767	.6533915

#1	1143.291	20864.74	3099.201	787.0385	1895.248
#2	1142.068	20849.67	3118.926	789.8989	1897.996
#3	1149.833	20846.88	3121.326	783.6572	1918.035

Sample Name: L2360-03 Acquired: 4/23/2020 17:29:36 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUTSIDE WALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1937461	-.110674	.2302341	.0220322	-.036065	101.1898
Stddev	.0090524	.009859	.0054031	.0107709	.006065	1.2662
%RSD	4.672304	8.908399	2.346780	48.88718	16.81806	1.251311

#1	.2000927	-.099402	.2364699	.0323246	-.041393	101.5462
#2	.1833800	-.117693	.2269455	.0229325	-.037338	102.2396
#3	.1977656	-.114927	.2272868	.0108393	-.029464	99.7836

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.078655	.0023049	.0179511	F 3892.371	.1557429	.0601513
Stddev	.018030	.0004558	.0002229	40.713	.0007078	.0019223
%RSD	1.671492	19.77634	1.241718	1.045963	.4544418	3.195846

#1	1.089524	.0025956	.0177325	3912.966	.1550000	.0584839
#2	1.088597	.0017796	.0181781	3918.671	.1564093	.0622540
#3	1.057843	.0025395	.0179428	3845.476	.1558195	.0597162

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1722418	92.67257	3.054791	F 1510.103	.0565935	-.087547
Stddev	.0013365	.39377	.049776	19.952	.0021430	.003315
%RSD	.7759444	.4249050	1.629448	1.321234	3.786723	3.786946

#1	.1720398	92.24779	3.083766	1517.361	.0545936	-.085816
#2	.1710178	93.02541	3.083293	1525.409	.0588556	-.091370
#3	.1736678	92.74452	2.997316	1487.538	.0563314	-.085456

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.09960	.1916836	.5192080	30.50751	.2523423	-.005332
Stddev	.15142	.0078824	.0012945	.34311	.0006237	.000516
%RSD	.6032579	4.112203	.2493258	1.124668	.2471496	9.681824

#1	24.93608	.2006171	.5189305	30.37182	.2518232	-.005342
#2	25.23496	.1857078	.5206188	30.89771	.2530341	-.005844
#3	25.12777	.1887259	.5180747	30.25299	.2521697	-.004811

Sample Name: L2360-03 Acquired: 4/23/2020 17:29:36 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUTSIDE WALL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.060789	4.089122	5.578741	4.772668	88.24339	.2318899
Stddev	.001599	.033410	.070782	.024415	1.01729	.0022554
%RSD	2.630433	.8170388	1.268773	.5115495	1.152825	.9726288

#1	-0.061158	4.088156	5.542813	4.752110	87.52502	.2293519
#2	-0.062171	4.123005	5.533129	4.766240	87.79769	.2336647
#3	-0.059038	4.056206	5.660281	4.799653	89.40746	.2326531

Elem	Sr4077
Units	ppm
Avg	15.26721
Stddev	.10477
%RSD	.6862217

#1	15.32568
#2	15.32970
#3	15.14626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	906.2905	17034.57	3143.820	635.5487	1160.176
Stddev	2.6585	24.54	46.413	5.9088	5.446
%RSD	.2933365	.1440716	1.476315	.9297202	.4693971

#1	905.6185	17048.16	3113.494	635.4292	1163.211
#2	909.2205	17049.31	3120.716	641.5164	1163.428
#3	904.0325	17006.24	3197.250	629.7006	1153.889

Sample Name: L2374-02 Acquired: 4/23/2020 17:33:50 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.052359	.0921173	.3494167	-.095990	.0932146	145.6040	1.164394
Stddev	.002007	.0030921	.0020262	.008079	.0043130	.5514	.007552
%RSD	3.833448	3.356694	.5798681	8.416718	4.626988	.3786662	.6486127

#1	-.053733	.0899297	.3514526	-.093892	.0908436	145.5709	1.167093
#2	-.050056	.0907673	.3493971	-.089166	.0906071	145.0699	1.155863
#3	-.053288	.0956548	.3474004	-.104911	.0981930	146.1711	1.170226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056260	-.012031	56.82023	.2887209	.1263364	.3008942	227.2567
Stddev	.0001797	.000728	.25128	.0028115	.0009734	.0007106	.8234
%RSD	3.193358	6.050001	.4422328	.9737598	.7705130	.2361448	.3623191

#1	.0058139	-.011307	56.73064	.2888828	.1260410	.3012944	226.3564
#2	.0056083	-.012763	56.62603	.2858320	.1255449	.3013144	227.4421
#3	.0054559	-.012021	57.10403	.2914478	.1274233	.3000738	227.9715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.557631	41.36335	.2161494	.0108574	5.540592	-.111425	.9247408
Stddev	.021795	.40311	.0015964	.0004574	.022584	.006280	.0040366
%RSD	.6126151	.9745590	.7385406	4.212609	.4076164	5.636055	.4365140

#1	3.561810	41.29429	.2154782	.0108325	5.566619	-.110692	.9288328
#2	3.534049	40.99923	.2179718	.0113268	5.526161	-.118039	.9207620
#3	3.577033	41.79653	.2149983	.0104130	5.528997	-.105543	.9246275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.39681	.0218802	-.005208	.0380189	2.395967	4.601180	4.534074
Stddev	.09151	.0064800	.001341	.0003382	.018478	.032908	.010428
%RSD	.6830869	29.61605	25.75474	.8895307	.7711981	.7151991	.2299944

#1	13.47913	.0165726	-.004341	.0381820	2.383719	4.617209	4.539175
#2	13.41305	.0291016	-.004530	.0382446	2.386963	4.623001	4.522077
#3	13.29827	.0199663	-.006753	.0376301	2.417221	4.563329	4.540969

Sample Name: L2374-02 Acquired: 4/23/2020 17:33:50 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	2.772831	.2194035	.0565549
Stddev	.006586	.0007684	.0011047
%RSD	.2375110	.3502027	1.953399

#1	2.768929	.2192786	.0577519
#2	2.780435	.2187052	.0555744
#3	2.769130	.2202266	.0563385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.525	23729.62	3696.842	904.3217	1784.135
Stddev	4.382	50.15	24.435	5.7884	1.324
%RSD	.3346263	.2113262	.6609662	.6400822	.0742324

#1	1307.239	23671.76	3678.924	898.5789	1784.273
#2	1306.759	23760.54	3724.676	904.2315	1782.748
#3	1314.577	23756.57	3686.926	910.1547	1785.385

Sample Name: L2378-03 Acquired: 4/23/2020 17:41:35 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.076052	.0775605	.1376817	-.117586	.0866003	133.8191	.3348194
Stddev	.005296	.0042350	.0076346	.003525	.0026912	.3623	.0024141
%RSD	6.964275	5.460191	5.545089	2.997651	3.107608	.2707419	.7210086

#1	-.070664	.0757144	.1451331	-.121281	.0843504	133.5359	.3347480
#2	-.081251	.0745619	.1380358	-.117217	.0895816	134.2273	.3372684
#3	-.076241	.0824051	.1298763	-.114260	.0858689	133.6939	.3324418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018179	-.014815	9.466933	.2125455	.0962458	.1172944	217.9898
Stddev	.0003544	.000545	.055219	.0033369	.0005107	.0020657	.8505
%RSD	19.49442	3.678848	.5832814	1.569964	.5306366	1.761099	.3901602

#1	.0020321	-.014338	9.414804	.2156989	.0968215	.1181692	217.1883
#2	.0014088	-.015409	9.461200	.2090513	.0958472	.1149353	218.8820
#3	.0020127	-.014698	9.524795	.2128863	.0960687	.1187788	217.8992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.531660	32.92901	.1557385	.0055469	5.922763	-.149936	.4832445
Stddev	.002523	.06806	.0009681	.0003004	.026331	.004214	.0006551
%RSD	.1647129	.2066956	.6216238	5.416429	.4445735	2.810528	.1355586

#1	1.529513	32.89229	.1549960	.0058376	5.905843	-.145397	.4828394
#2	1.534439	32.88718	.1553860	.0052376	5.953100	-.150687	.4828939
#3	1.531028	33.00754	.1568335	.0055655	5.909346	-.153724	.4840003

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.317100	-.013793	-.006111	.0095221	3.705910	5.154706	3.172613
Stddev	.106355	.007113	.000824	.0019066	.013359	.008971	.015577
%RSD	1.453511	51.57123	13.49021	20.02318	.3604817	.1740424	.4909769

#1	7.259802	-.021378	-.006805	.0074048	3.697821	5.154879	3.188787
#2	7.251679	-.012731	-.005200	.0100584	3.698580	5.145650	3.171340
#3	7.439818	-.007271	-.006328	.0111032	3.721330	5.163590	3.157712

Sample Name: L2378-03 Acquired: 4/23/2020 17:41:35 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.9633483	.1334842	-.143490
Stddev	.0064152	.0025442	.001260
%RSD	.6659255	1.906006	.8779481

#1	.9607638	.1306652	-.142990
#2	.9706526	.1341774	-.144923
#3	.9586285	.1356099	-.142557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.810	23083.02	3550.380	881.4200	1827.707
Stddev	15.758	38.59	22.635	3.6182	17.917
%RSD	1.238051	.1671661	.6375445	.4104933	.9803183

#1	1264.784	23038.90	3524.346	883.9116	1817.325
#2	1290.965	23099.74	3561.388	883.0785	1848.396
#3	1262.681	23110.43	3565.405	877.2699	1817.399

Sample Name: L2378-07 Acquired: 4/23/2020 17:45:30 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.051651	.0845080	1.556514	-.097021	.1019488	126.5770	.8806945
Stddev	.004721	.0057052	.008216	.003437	.0028880	.1060	.0019411
%RSD	9.140505	6.751043	.5278334	3.542341	2.832769	.0837063	.2204028

#1	-.055883	.0818007	1.564366	-.093501	.0991095	126.6810	.8820875
#2	-.046559	.0910628	1.547977	-.097194	.1048831	126.4692	.8815186
#3	-.052513	.0806606	1.557199	-.100369	.1018536	126.5808	.8784773

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034120	-.012836	132.8093	.1974442	.1114257	.3089211	239.8731
Stddev	.0003923	.000395	.1551	.0018332	.0005155	.0013824	1.3213
%RSD	11.49747	3.076314	.1167577	.9284801	.4626381	.4474996	.5508491

#1	.0037935	-.012541	132.6345	.1960206	.1109951	.3103086	238.3574
#2	.0034328	-.012681	132.8627	.1995127	.1119969	.3089109	240.7823
#3	.0030097	-.013285	132.9305	.1967992	.1112850	.3075438	240.4797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.829324	46.54339	.1812776	.0057180	10.83030	-.173606	1.045727
Stddev	.011747	.09150	.0012209	.0011588	.04145	.002880	.007893
%RSD	.2432436	.1965842	.6734942	20.26689	.3826808	1.659091	.7547989

#1	4.840025	46.44126	.1809414	.0060524	10.83406	-.176930	1.047548
#2	4.831192	46.57101	.1802600	.0044287	10.86973	-.171847	1.052551
#3	4.816755	46.61789	.1826314	.0066728	10.78709	-.172042	1.037083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.150190	.0010974	-.008585	.0646389	3.065314	3.635323	7.503485
Stddev	.065169	.0102131	.000301	.0006580	.008229	.010238	.019029
%RSD	.7122152	930.6426	3.504935	1.018038	.2684643	.2816215	.2535960

#1	9.081120	-.009819	-.008899	.0648860	3.060509	3.634354	7.513037
#2	9.158860	.002692	-.008559	.0638930	3.060618	3.625604	7.481573
#3	9.210591	.010420	-.008299	.0651376	3.074816	3.646011	7.515845

Sample Name: L2378-07 Acquired: 4/23/2020 17:45:30 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	2.434800	.1480049	.4726823
Stddev	.008766	.0022078	.0016860
%RSD	.3600493	1.491674	.3566888

#1	2.442505	.1504621	.4739231
#2	2.425262	.1461882	.4733611
#3	2.436633	.1473644	.4707627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.037	23070.79	3591.279	878.2815	1766.655
Stddev	5.782	42.73	14.570	6.4897	5.934
%RSD	.4545757	.1852100	.4057110	.7389050	.3358679

#1	1278.184	23097.41	3574.610	881.3953	1773.386
#2	1266.707	23021.50	3597.635	870.8217	1762.181
#3	1271.219	23093.45	3601.590	882.6274	1764.398

Sample Name: L2378-11 Acquired: 4/23/2020 17:49:21 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.042035	.0558138	.0747467	-.064267	.0680498	57.77698	.2734596
Stddev	.005627	.0033389	.0043107	.000381	.0020780	.06407	.0022786
%RSD	13.38634	5.982273	5.767117	.5923331	3.053586	.1108984	.8332624

#1	-.048198	.0550957	.0700603	-.064622	.0657114	57.83933	.2709112
#2	-.040734	.0594534	.0756371	-.064312	.0687531	57.78030	.2741668
#3	-.037172	.0528924	.0785427	-.063865	.0696848	57.71131	.2753007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004349	-.009498	27.99504	.0929886	.0664095	.0779243	145.6736
Stddev	.0005597	.000204	.06714	.0005355	.0002937	.0002158	.0833
%RSD	128.7038	2.142863	.2398259	.5758540	.4422352	.2769452	.0571909

#1	.0009697	-.009585	27.92738	.0926310	.0663018	.0778501	145.6488
#2	.0004816	-.009265	27.99610	.0936042	.0661849	.0777553	145.7665
#3	-.000147	-.009643	28.06165	.0927305	.0667418	.0781674	145.6055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.492165	19.33849	.0945597	.0020468	3.198796	-.146600	.3326927
Stddev	.004652	.08296	.0015387	.0004511	.034290	.004039	.0042071
%RSD	.1866558	.4289893	1.627213	22.03999	1.071956	2.755103	1.264575

#1	2.487214	19.27433	.0960823	.0015259	3.238375	-.150298	.3324856
#2	2.496444	19.43217	.0945914	.0023061	3.178043	-.142290	.3369996
#3	2.492837	19.30896	.0930054	.0023083	3.179972	-.147212	.3285929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.387692	-.007544	-.004805	.0113576	1.995198	2.233292	3.335145
Stddev	.103942	.000647	.000080	.0038899	.003746	.006960	.017240
%RSD	1.929241	8.571660	1.666849	34.24971	.1877379	.3116489	.5169274

#1	5.399881	-.007338	-.004737	.0152144	1.991332	2.225558	3.326454
#2	5.485001	-.008269	-.004785	.0074353	1.995451	2.239053	3.323980
#3	5.278193	-.007026	-.004894	.0114230	1.998811	2.235264	3.355001

Sample Name: L2378-11 Acquired: 4/23/2020 17:49:21 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	1.272777	.0686216	-.003873
Stddev	.012924	.0024496	.000594
%RSD	1.015451	3.569750	15.32849

#1	1.278602	.0657947	-.003680
#2	1.257966	.0699518	-.004539
#3	1.281765	.0701183	-.003400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.024	23524.95	3548.869	900.8721	1845.866
Stddev	5.206	78.13	7.924	5.0999	8.085
%RSD	.4038627	.3321261	.2232791	.5661040	.4380141

#1	1293.971	23438.04	3544.344	902.9886	1847.263
#2	1289.509	23547.44	3544.245	895.0548	1853.161
#3	1283.593	23589.37	3558.019	904.5730	1837.173

Sample Name: L2378-11DUP Acquired: 4/23/2020 17:53:19 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042169	.0511241	.0789874	-.072413	.0660372	57.61207	.2722107
Stddev	.004755	.0023921	.0011826	.004119	.0056471	.38729	.0006811
%RSD	11.27597	4.678947	1.497186	5.688179	8.551399	.6722297	.2502098

#1	-.038625	.0521670	.0802499	-.072922	.0616140	57.43792	.2717877
#2	-.047573	.0528177	.0788068	-.076254	.0723981	57.34243	.2729964
#3	-.040309	.0483876	.0779055	-.068064	.0640996	58.05586	.2718480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003411	-.009240	28.08471	.0919616	.0671491	.0785972	145.2965
Stddev	.0002235	.000374	.12433	.0005896	.0008701	.0014184	1.0223
%RSD	65.51812	4.052443	.4427069	.6411071	1.295775	1.804694	.7035919

#1	.0001032	-.009052	27.95178	.0912832	.0662344	.0769611	144.1585
#2	.0003735	-.009672	28.10423	.0923501	.0672464	.0793486	145.5939
#3	.0005466	-.008997	28.19814	.0922515	.0679665	.0794818	146.1371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.514612	19.34809	.0929158	.0022133	3.152403	-.147589	.3340261
Stddev	.017205	.08983	.0036656	.0004629	.021792	.001688	.0020078
%RSD	.6842124	.4642651	3.945053	20.91612	.6912888	1.144052	.6011070

#1	2.510051	19.36636	.0894551	.0017732	3.157815	-.146370	.3324753
#2	2.500147	19.25053	.0925357	.0021706	3.128415	-.149517	.3333089
#3	2.533638	19.42738	.0967566	.0026961	3.170979	-.146882	.3362940

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.357694	-.011518	-.004764	.0110880	1.976050	2.237008	3.364663
Stddev	.018258	.005670	.000254	.0006915	.009349	.032747	.038236
%RSD	.3407832	49.22768	5.342004	6.236684	.4731054	1.463876	1.136396

#1	5.367016	-.017651	-.004880	.0105336	1.969788	2.203899	3.345015
#2	5.336657	-.010435	-.004939	.0108675	1.971567	2.237744	3.340246
#3	5.369410	-.006468	-.004472	.0118628	1.986797	2.269381	3.408728

Sample Name: L2378-11DUP Acquired: 4/23/2020 17:53:19 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.249051	.0677945	-.002898
Stddev	.008569	.0001012	.000066
%RSD	.6860215	.1492873	2.293529

#1	1.243067	.0678441	-.002880
#2	1.245219	.0678613	-.002843
#3	1.258867	.0676781	-.002972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.133	23518.54	3533.086	897.6797	1828.551
Stddev	11.280	58.32	16.248	5.0242	20.585
%RSD	.8825515	.2479672	.4598863	.5596874	1.125754

#1	1289.885	23546.96	3523.188	900.0708	1849.137
#2	1277.121	23557.19	3551.838	901.0617	1828.549
#3	1267.393	23451.45	3524.231	891.9065	1807.967

Sample Name: L2378-11LX5 Acquired: 4/23/2020 17:57:16 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.002476	.0091459	.0161129	-.007776	.0122557	13.11311	.0623126
Stddev	.003262	.0009304	.0029843	.002916	.0022417	.03660	.0034387
%RSD	131.7351	10.17320	18.52103	37.49972	18.29076	.2791293	5.518445

#1	-.001502	.0099965	.0147801	-.008102	.0143178	13.12666	.0635680
#2	.000188	.0092890	.0140273	-.004711	.0125798	13.14101	.0649471
#3	-.006115	.0081522	.0195313	-.010515	.0098697	13.07167	.0584226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	-.002342	6.232804	.0206657	.0139518	.0180038	32.51998
Stddev	.000071	.000074	.045140	.0012676	.0003287	.0001904	.53151
%RSD	91.13950	3.171463	.7242312	6.133981	2.356134	1.057598	1.634407

#1	-.000122	-.002382	6.209729	.0214447	.0143282	.0178150	32.11824
#2	.000004	-.002257	6.203866	.0213494	.0138063	.0181958	32.31903
#3	-.000116	-.002388	6.284817	.0192030	.0137210	.0180006	33.12266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5368101	4.287753	.0189487	.0001296	.6927482	-.038844	.0759511
Stddev	.0024097	.053574	.0006838	.0001994	.0094482	.000889	.0002328
%RSD	.4488881	1.249471	3.608632	153.9120	1.363865	2.289134	.3065769

#1	.5389844	4.226039	.0195038	.0001046	.6937161	-.039534	.0757646
#2	.5372266	4.314910	.0181849	-.000056	.6828534	-.039157	.0762121
#3	.5342193	4.322311	.0191574	.000340	.7016752	-.037840	.0758767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.168274	-.004827	-.001860	.0014138	.4458287	.5030059	.6840780
Stddev	.015684	.004744	.000229	.0006177	.0023649	.0165881	.0025156
%RSD	1.342481	98.29215	12.30152	43.69269	.5304430	3.297794	.3677417

#1	1.168877	-.005247	-.001763	.0009521	.4434924	.4852532	.6819285
#2	1.183648	-.009347	-.001696	.0011739	.4457725	.5056537	.6834607
#3	1.152298	.000114	-.002122	.0021155	.4482211	.5181108	.6868448

Sample Name: L2378-11LX5 Acquired: 4/23/2020 17:57:16 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.2648456	.0141939	-.000988
Stddev	.0098804	.0016429	.000430
%RSD	3.730636	11.57457	43.50185

#1	.2759174	.0154902	-.001060
#2	.2569254	.0147453	-.000526
#3	.2616941	.0123463	-.001376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.590	21418.61	3185.013	819.8261	1866.108
Stddev	1.445	17.94	33.291	5.1377	4.301
%RSD	.1232328	.0837483	1.045229	.6266762	.2304806

#1	1171.039	21398.24	3160.212	825.7324	1863.808
#2	1172.832	21425.57	3171.978	816.3910	1871.070
#3	1173.899	21432.02	3222.849	817.3547	1863.446

Sample Name: L2378-11MS Acquired: 4/23/2020 18:01:17 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6794331	1.990779	1.006791	1.763527	.4543886	62.36260	.4826074
Stddev	.0033945	.004390	.006820	.005884	.0053164	.37321	.0064984
%RSD	.4996040	.2205401	.6773826	.3336420	1.170008	.5984523	1.346517

#1	.6761330	1.985861	.999397	1.765162	.4495342	62.46252	.4843645
#2	.6792516	1.992174	1.012834	1.756998	.4535615	62.67567	.4880465
#3	.6829147	1.994303	1.008144	1.768420	.4600701	61.94959	.4754111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2007976	.1817519	40.15797	.4977120	.2682444	.3658699	150.1843
Stddev	.0017589	.0005288	.17885	.0026100	.0019774	.0013348	1.0319
%RSD	.8759769	.2909733	.4453591	.5243922	.7371546	.3648390	.6870741

#1	.2023920	.1819889	40.18929	.4996278	.2699306	.3661281	150.0107
#2	.2010900	.1821208	40.31910	.4987687	.2687344	.3670567	149.2503
#3	.1989108	.1811460	39.96554	.4947393	.2660680	.3644248	151.2920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.132601	22.69853	.5923390	.0758252	6.209172	.1553935	.5314290
Stddev	.024442	.31070	.0018258	.0007133	.054025	.0051551	.0015438
%RSD	.7802438	1.368817	.3082378	.9407342	.8700889	3.317468	.2905017

#1	3.135985	22.49688	.5936972	.0766437	6.146789	.1579936	.5331770
#2	3.155174	23.05633	.5902635	.0754955	6.240363	.1587307	.5302520
#3	3.106643	22.54237	.5930564	.0753364	6.240363	.1494561	.5308581

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.32389	.2583288	.3793259	.6765688	2.285787	3.520918	9.359969
Stddev	.05398	.0045278	.0018631	.0020908	.010796	.050227	.016083
%RSD	.3522547	1.752737	.4911717	.3090298	.4723101	1.426525	.1718295

#1	15.33637	.2541927	.3771813	.6772500	2.287349	3.535193	9.345338
#2	15.26477	.2576273	.3802510	.6782340	2.295717	3.465100	9.377190
#3	15.37054	.2631664	.3805454	.6742223	2.274295	3.562463	9.357378

Sample Name: L2378-11MS Acquired: 4/23/2020 18:01:17 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.125470	.2665503	.2172761
Stddev	.009364	.0027422	.0028106
%RSD	.8320190	1.028764	1.293541

#1	1.135200	.2647729	.2170679
#2	1.116520	.2697084	.2201849
#3	1.124689	.2651695	.2145754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.152	23412.01	3507.939	895.5479	1818.522
Stddev	5.522	127.13	39.057	8.1142	6.031
%RSD	.4320604	.5430140	1.113398	.9060595	.3316491

#1	1284.323	23310.44	3473.658	888.2909	1824.878
#2	1276.458	23554.58	3499.700	904.3089	1812.879
#3	1273.675	23371.03	3550.458	894.0438	1817.809

Sample Name: L2378-11MSD Acquired: 4/23/2020 18:05:08 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6760954	1.991067	1.008003	1.768177	.4576904	62.55329	.4853090
Stddev	.0055982	.008411	.008304	.003626	.0018008	.22404	.0042687
%RSD	.8280268	.4224357	.8238371	.2050458	.3934602	.3581591	.8795855

#1	.6739500	1.989497	1.008334	1.764410	.4556703	62.30071	.4809067
#2	.6824490	2.000153	1.016137	1.768479	.4582733	62.72800	.4894303
#3	.6718871	1.983552	.999539	1.771643	.4591276	62.63117	.4855899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2011179	.1819535	40.38548	.4967028	.2686815	.3648459	150.9343
Stddev	.0011922	.0001141	.01749	.0015814	.0005503	.0015037	.4963
%RSD	.5927928	.0627301	.0432958	.3183817	.2048308	.4121455	.3288443

#1	.2010666	.1818309	40.36536	.4950769	.2682160	.3636238	151.2713
#2	.2023349	.1820567	40.39706	.4982356	.2685396	.3643889	150.3643
#3	.1999521	.1819729	40.39401	.4967960	.2692889	.3665252	151.1672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.155724	22.85044	.5951252	.0760329	6.247852	.1510345	.5138366
Stddev	.016241	.24697	.0012888	.0004188	.062740	.0077042	.0017620
%RSD	.5146633	1.080818	.2165564	.5507781	1.004182	5.100926	.3429058

#1	3.140639	22.70839	.5936916	.0764884	6.195998	.1444302	.5146781
#2	3.172916	23.13562	.5954963	.0756647	6.317593	.1594982	.5150201
#3	3.153616	22.70732	.5961877	.0759455	6.229964	.1491752	.5118117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.43119	.2580723	.3797551	.6775274	2.294713	3.538317	9.382284
Stddev	.04358	.0026689	.0018786	.0019781	.014194	.036830	.009554
%RSD	.2824189	1.034158	.4946861	.2919596	.6185676	1.040878	.1018261

#1	15.42471	.2591154	.3776025	.6797491	2.282789	3.580367	9.375323
#2	15.47765	.2600621	.3805993	.6759572	2.310414	3.511790	9.378354
#3	15.39122	.2550394	.3810634	.6768759	2.290936	3.522795	9.393176

Sample Name: L2378-11MSD Acquired: 4/23/2020 18:05:08 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.115536	.2642138	.2170495
Stddev	.010101	.0009028	.0014058
%RSD	.9054454	.3416785	.6476902

#1	1.104311	.2638806	.2167502
#2	1.123891	.2652358	.2185809
#3	1.118407	.2635249	.2158175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.321	23348.03	3503.179	891.0383	1831.709
Stddev	12.517	62.01	9.183	3.1646	19.905
%RSD	.9700818	.2656054	.2621230	.3551640	1.086687

#1	1298.350	23276.73	3508.109	887.8055	1837.927
#2	1275.898	23377.98	3492.584	891.1793	1809.438
#3	1296.714	23389.39	3508.843	894.1301	1847.763

Sample Name: CCV06 Acquired: 4/23/2020 18:08:59 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.951512	5.063937	4.902521	4.990668	4.979749	9.937924	10.32894
Stddev	.035474	.030569	.018960	.030255	.035509	.027184	.05844
%RSD	.7164263	.6036605	.3867370	.6062340	.7130735	.2735411	.5657602

#1	4.990933	5.096577	4.923579	5.023010	5.020625	9.914932	10.30650
#2	4.941439	5.059255	4.886804	4.985938	4.962091	9.967927	10.39527
#3	4.922163	5.035980	4.897181	4.963057	4.956530	9.930914	10.28505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2490939	2.514330	24.79297	.9955880	2.533441	1.242475	5.050737
Stddev	.0012197	.003100	.17984	.0050256	.003054	.007754	.029223
%RSD	.4896627	.1232889	.7253723	.5047839	.1205552	.6241086	.5785846

#1	.2499636	2.517889	24.58603	.9985109	2.536561	1.251411	5.018498
#2	.2496183	2.512221	24.91149	.9984681	2.530457	1.238491	5.058225
#3	.2476996	2.512880	24.88138	.9897850	2.533306	1.237522	5.075487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.432011	24.79928	2.547067	1.295296	24.91940	2.600252	2.566196
Stddev	.020269	.17205	.007746	.002637	.12427	.012396	.010840
%RSD	.8334318	.6937598	.3041240	.2035492	.4986703	.4767397	.4224146

#1	2.408708	24.66572	2.554228	1.294685	24.83474	2.586533	2.578177
#2	2.441769	24.99342	2.548129	1.298184	25.06206	2.603574	2.557067
#3	2.445556	24.73870	2.538845	1.293018	24.86141	2.610649	2.563345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.14896	5.004147	4.983102	4.582405	5.060371	5.023653	4.629797
Stddev	.13500	.004556	.017488	.023105	.032748	.062110	.002377
%RSD	.5368212	.0910428	.3509375	.5042089	.6471459	1.236344	.0513439

#1	25.02174	5.007620	5.002632	4.607774	5.022682	4.968082	4.628734
#2	25.29059	5.005832	4.977782	4.576874	5.076559	5.012176	4.628136
#3	25.13456	4.998988	4.968893	4.562568	5.081873	5.090700	4.632520

Sample Name: CCV06 Acquired: 4/23/2020 18:08:59 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.557685	4.990409	5.050883
Stddev	.018090	.027360	.014545
%RSD	.3969152	.5482572	.2879717

#1	4.566139	4.983916	5.034487
#2	4.570000	5.020432	5.062234
#3	4.536915	4.966879	5.055928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.518	20804.33	3147.319	786.7536	1733.217
Stddev	4.631	40.61	16.833	4.4041	4.589
%RSD	.4063963	.1951803	.5348387	.5597876	.2647594

#1	1135.063	20773.31	3132.920	781.8264	1728.086
#2	1139.185	20789.40	3143.210	790.3072	1734.638
#3	1144.307	20850.29	3165.826	788.1274	1736.928

Sample Name: CCB06 Acquired: 4/23/2020 18:12:42 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049644	.0019434	.0032783	.0027527	-.000998	-.000650	.0032461
Stddev	.0038994	.0014015	.0010626	.0029138	.000396	.008931	.0023525
%RSD	78.54575	72.11495	32.41432	105.8506	39.66247	1374.328	72.47003

#1	.0054325	.0003835	.0020556	-.000242	-.000858	.003684	.0007910
#2	.0086087	.0030963	.0039792	.005578	-.001445	-.010921	.0034671
#3	.0008522	.0023504	.0038000	.002922	-.000691	.005287	.0054803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0003825	.0067328	-.000374	.0005638	-.000586	-.005844
Stddev	.000195	.0001734	.0124463	.000396	.0002591	.000527	.006730
%RSD	209.2530	45.34046	184.8608	105.9406	45.96185	89.98687	115.1605

#1	-.000147	.0001836	.0204069	-.000093	.0005363	-.000909	-.005507
#2	-.000256	.0004622	.0037265	-.000828	.0008355	.000023	-.012737
#3	.000123	.0005018	-.003935	-.000202	.0003195	-.000872	.000711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002655	.0025526	-.000422	.0000150	-.006755	-.003789	.0003144
Stddev	.0010269	.0434623	.000638	.0002556	.020356	.004438	.0009005
%RSD	386.7375	1702.648	151.2374	1699.208	301.3607	117.1212	286.3980

#1	.0014452	.0523215	-.000780	-.000105	-.021674	-.004634	.0007643
#2	-.000221	-.027923	.000315	-.000158	-.015025	.001011	.0009014
#3	-.000428	-.016740	-.000800	.000309	.016435	-.007743	-.000722

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032519	.0025250	-.000002	-.001059	-.001779	.0231351	.0034377
Stddev	.041182	.0011443	.000025	.000883	.001234	.0229098	.0024390
%RSD	126.6410	45.31706	1664.290	83.39091	69.39414	99.02608	70.94837

#1	-.035639	.0014128	-.000015	-.001932	-.000363	.0096388	.0013328
#2	-.072052	.0024634	-.000018	-.001077	-.002348	.0495872	.0061105
#3	.010135	.0036989	.000028	-.000167	-.002626	.0101794	.0028697

Sample Name: CCB06 Acquired: 4/23/2020 18:12:42 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0039470	-.004208	.0000878
Stddev	.0064338	.000526	.0002232
%RSD	163.0039	12.48982	254.1390

#1	.0111892	-.004410	-.000093
#2	.0017602	-.004603	.000337
#3	-.001108	-.003612	.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.825	20997.94	3133.943	800.8449	1905.405
Stddev	4.363	38.22	16.453	3.3304	11.413
%RSD	.3798207	.1820269	.5249896	.4158602	.5989656

#1	1153.779	20980.41	3144.930	797.0973	1918.177
#2	1147.141	20971.62	3141.872	803.4656	1896.207
#3	1145.554	21041.78	3115.027	801.9720	1901.831

Sample Name: L2378-11A Acquired: 4/23/2020 18:16:47 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.6748833	1.998337	1.008640	1.781508	.4565667	63.14138	.4804391
Stddev	.0108595	.007237	.003522	.012822	.0016285	.41426	.0060000
%RSD	1.609097	.3621682	.3492218	.7197263	.3566776	.6560808	1.248860

#1	.6857602	1.990094	1.010909	1.795139	.4584019	62.94070	.4786496
#2	.6640413	2.001269	1.004582	1.769687	.4560040	62.86568	.4755374
#3	.6748485	2.003649	1.010428	1.779698	.4552943	63.61776	.4871302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2009237	.1815397	40.47810	.5011023	.2684795	.3681263	150.8120
Stddev	.0025004	.0006178	.35492	.0020190	.0022344	.0010794	.8123
%RSD	1.244449	.3403182	.8768121	.4029084	.8322302	.2932026	.5386220

#1	.1998889	.1811099	40.26266	.4992264	.2694419	.3693106	150.5847
#2	.1991068	.1812615	40.28390	.5032390	.2659252	.3678706	151.7138
#3	.2037753	.1822477	40.88774	.5008415	.2700714	.3671978	150.1376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.235204	23.06484	.5907283	.0747316	6.213033	.1528114	.5099977
Stddev	.028480	.26045	.0004477	.0010642	.043128	.0042977	.0021656
%RSD	.8803125	1.129210	.0757918	1.424038	.6941569	2.812429	.4246330

#1	3.211799	23.07913	.5910530	.0735646	6.248250	.1536093	.5078491
#2	3.226900	22.79754	.5902176	.0756485	6.225917	.1481706	.5099640
#3	3.266913	23.31785	.5909144	.0749816	6.164931	.1566542	.5121800

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.23909	.2588511	.3792858	.6747200	2.336764	3.474679	9.413560
Stddev	.17654	.0010970	.0024158	.0001517	.013677	.042656	.030341
%RSD	1.158481	.4237876	.6369225	.0224882	.5853110	1.227631	.3223152

#1	15.22518	.2575847	.3818695	.6748936	2.322617	3.492605	9.404810
#2	15.42218	.2595060	.3789046	.6746533	2.337757	3.505448	9.388555
#3	15.06992	.2594627	.3770833	.6746129	2.349918	3.425985	9.447315

Sample Name: L2378-11A Acquired: 4/23/2020 18:16:47 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	1.125993	.2657521	.2204921
Stddev	.013035	.0009572	.0029722
%RSD	1.157673	.3601907	1.347995

#1	1.130290	.2648487	.2184357
#2	1.111352	.2667553	.2191407
#3	1.136338	.2656522	.2238999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.098	23644.63	3512.060	907.7663	1830.458
Stddev	7.809	71.49	31.735	6.2511	11.190
%RSD	.6062650	.3023524	.9035981	.6886215	.6113325

#1	1280.494	23621.70	3516.635	914.7711	1824.230
#2	1296.097	23587.42	3541.259	905.7726	1843.377
#3	1287.703	23724.77	3478.286	902.7553	1823.768

Sample Name: L2381-01 Acquired: 4/23/2020 18:20:38 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.114322	.2788245	.0027824	-.289189	.2191523	214.8829	.8231929
Stddev	.003068	.0057141	.0024114	.008592	.0022796	.7009	.0038433
%RSD	2.683215	2.049337	86.66649	2.971141	1.040192	.3261588	.4668794

#1	-.117669	.2786129	.0052522	-.299110	.2170334	214.3567	.8200445
#2	-.111645	.2846413	.0004340	-.284312	.2188591	214.6135	.8220586
#3	-.113653	.2732191	.0026609	-.284145	.2215643	215.6785	.8274758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131166	-.036048	-2.77072	.6084095	.1299532	.1123134	508.7430
Stddev	.0003101	.000356	.06118	.0024672	.0002238	.0022256	1.9789
%RSD	2.364127	.9886356	2.207965	.4055105	.1722406	1.981581	.3889690

#1	.0127642	-.035643	-2.70831	.6079500	.1296990	.1129884	506.5787
#2	.0132377	-.036315	-2.77326	.6062043	.1300403	.1098285	509.1906
#3	.0133479	-.036186	-2.83058	.6110741	.1301204	.1141234	510.4598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192970	12.82080	.2005146	.0154636	1.312664	-.425134	.5583910
Stddev	.002010	.06937	.0006062	.0007952	.018312	.002926	.0026904
%RSD	.1684943	.5410353	.3023395	5.142741	1.395044	.6882021	.4818061

#1	1.194711	12.83118	.1998146	.0146161	1.291596	-.423357	.5554656
#2	1.190770	12.74684	.2008607	.0155811	1.321636	-.428511	.5607589
#3	1.193428	12.88440	.2008684	.0161935	1.324759	-.423534	.5589485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.67398	-.049201	-.010510	.0073156	2.667149	2.754019	6.653993
Stddev	.09154	.015474	.000859	.0011318	.006266	.021005	.054280
%RSD	.7222298	31.45139	8.170561	15.47074	.2349439	.7626931	.8157458

#1	12.60051	-.065068	-.011274	.0073868	2.664661	2.767888	6.606857
#2	12.77652	-.034151	-.009581	.0061500	2.662509	2.729852	6.641785
#3	12.64490	-.048383	-.010674	.0084102	2.674278	2.764316	6.713337

Sample Name: L2381-01 Acquired: 4/23/2020 18:20:38 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	3.266856	.0742025	-.483466
Stddev	.011075	.0024690	.001698
%RSD	.3390203	3.327322	.3511928

#1	3.254080	.0740296	-.481678
#2	3.273739	.0718246	-.483664
#3	3.272749	.0767534	-.485057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1328.095	24263.30	3668.800	927.9973	1900.183
Stddev	10.589	30.40	13.243	1.9924	11.690
%RSD	.7973400	.1252992	.3609548	.2147004	.6151986

#1	1327.525	24236.62	3656.841	929.5610	1901.277
#2	1338.959	24296.40	3683.032	925.7540	1911.287
#3	1317.803	24256.87	3666.526	928.6770	1887.985

Sample Name: L2383-01 Acquired: 4/23/2020 18:24:32 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0061446	.0339882	.0303300	.0007211	-.000431	1.657276	.0280097
Stddev	.0045742	.0037715	.0023216	.0034899	.000718	.022676	.0000824
%RSD	74.44157	11.09642	7.654493	483.9512	166.7448	1.368242	.2942534

#1	.0043906	.0322169	.0281459	.0029078	-.000452	1.631102	.0279148
#2	.0027071	.0314284	.0327682	-.003304	-.001138	1.670962	.0280631
#3	.0113363	.0383193	.0300757	.002559	.000298	1.669764	.0280512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000265	.0004052	1.336326	.0061177	.0030747	.0195480	3.242142
Stddev	.0001094	.0001462	.030317	.0001780	.0001125	.0005851	.019916
%RSD	412.4039	36.06676	2.268675	2.910151	3.659581	2.993344	.6142734

#1	-.000093	.0005517	1.301348	.0059808	.0029646	.0189037	3.254538
#2	.000123	.0004045	1.355045	.0063189	.0031895	.0196940	3.219169
#3	.000050	.0002594	1.352585	.0060532	.0030700	.0200464	3.252718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0737414	.5341341	.0026048	-.000576	333.1082	-.004307	.0839277
Stddev	.0003652	.0198478	.0004348	.000140	1.3467	.007309	.0008590
%RSD	.4952835	3.715880	16.69294	24.34857	.4042779	169.7160	1.023437

#1	.0733957	.5115650	.0030954	-.000730	333.1729	-.012746	.0837188
#2	.0737051	.5419674	.0024521	-.000456	334.4213	-.000003	.0831925
#3	.0741234	.5488699	.0022670	-.000543	331.7303	-.000172	.0848718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.328365	.0045266	-.000677	.0087643	.0778017	1.759594	.1816340
Stddev	.065220	.0021384	.000690	.0001386	.0022453	.035071	.0013745
%RSD	2.801106	47.23959	101.9232	1.581747	2.885872	1.993141	.7567499

#1	2.369423	.0021438	-.001436	.0086133	.0771756	1.796174	.1800951
#2	2.362511	.0062785	-.000506	.0088859	.0759360	1.756352	.1827398
#3	2.253162	.0051576	-.000089	.0087937	.0802936	1.726257	.1820673

Sample Name: L2383-01 Acquired: 4/23/2020 18:24:32 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.8464804	-.000528	.0050340
Stddev	.0054210	.001028	.0000407
%RSD	.6404195	194.9029	.8086870

#1	.8515782	-.001197	.0050533
#2	.8407856	.000657	.0049872
#3	.8470775	-.001042	.0050615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1118.253	20132.57	3183.887	782.5044	1701.918
Stddev	5.637	68.37	9.253	7.4193	9.174
%RSD	.5041118	.3395860	.2906349	.9481518	.5390385

#1	1115.494	20089.95	3189.767	779.6399	1695.799
#2	1114.527	20096.34	3173.221	790.9289	1697.488
#3	1124.738	20211.43	3188.674	776.9443	1712.466

Sample Name: L2383-04 Acquired: 4/23/2020 18:28:38 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.049721	.1289627	.5963131	-.135490	.1208553	133.0190	.6883870
Stddev	.003826	.0012111	.0031844	.005232	.0034052	.1226	.0044590
%RSD	7.695484	.9390936	.5340222	3.861338	2.817591	.0922006	.6477447

#1	-.050264	.1297051	.5936457	-.130905	.1175478	133.0360	.6932294
#2	-.045651	.1296178	.5954550	-.134376	.1206676	132.8887	.6844505
#3	-.053246	.1275652	.5998387	-.141189	.1243504	133.1323	.6874811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065708	-.012000	65.22558	.3111806	.1275878	.3802842	279.3083
Stddev	.0002794	.000632	.21234	.0013615	.0002229	.0008410	1.3902
%RSD	4.251717	5.263987	.3255458	.4375183	.1747381	.2211469	.4977340

#1	.0066637	-.012458	65.11696	.3101010	.1274169	.3793220	277.7672
#2	.0067918	-.012262	65.08953	.3127101	.1275064	.3808785	280.4681
#3	.0062568	-.011279	65.47026	.3107307	.1278399	.3806522	279.6897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.180194	36.14477	.1937816	.0027716	2.754622	-.145202	5.668158
Stddev	.002860	.19241	.0028147	.0005572	.029741	.006205	.027423
%RSD	.1311943	.5323299	1.452490	20.10399	1.079680	4.273435	.4838110

#1	2.182033	35.93262	.1920941	.0022332	2.723155	-.152366	5.669024
#2	2.176898	36.19367	.1922198	.0033459	2.782267	-.141509	5.695138
#3	2.181649	36.30800	.1970309	.0027358	2.758446	-.141731	5.640312

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.623921	.1174263	-.005501	.0156822	2.342194	2.730780	5.292966
Stddev	.072789	.0079601	.000388	.0024294	.007906	.029087	.022986
%RSD	.8440326	6.778768	7.046068	15.49129	.3375431	1.065154	.4342667

#1	8.545281	.1086019	-.005099	.0133297	2.333183	2.761355	5.275652
#2	8.637549	.1196114	-.005873	.0181818	2.347965	2.727530	5.284200
#3	8.688932	.1240656	-.005531	.0155352	2.345435	2.703454	5.319044

Sample Name: L2383-04 Acquired: 4/23/2020 18:28:38 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	4.510745	.1568552	-.018979
Stddev	.025527	.0009937	.001388
%RSD	.5659231	.6335308	7.314131

#1	4.482674	.1579868	-.017438
#2	4.516992	.1564540	-.020131
#3	4.532569	.1561248	-.019368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1359.088	24837.89	3785.310	955.4248	1808.810
Stddev	7.320	53.96	29.937	3.1247	10.702
%RSD	.5385708	.2172440	.7908823	.3270488	.5916445

#1	1357.831	24778.25	3751.850	954.8615	1814.105
#2	1366.954	24852.10	3809.559	952.6201	1815.832
#3	1352.478	24883.33	3794.522	958.7929	1796.493

Sample Name: L2394-01 Acquired: 4/23/2020 18:32:31 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0234164	.0386917	.5721716	-.044196	.0409187	50.69431	.3096554
Stddev	.0027535	.0032813	.0011798	.002537	.0012830	.17317	.0017013
%RSD	11.75872	8.480618	.2061933	5.739413	3.135464	.3415949	.5494005

#1	.0222179	.0388514	.5728884	-.043484	.0398606	50.87319	.3116193
#2	.0265660	.0418903	.5708100	-.042092	.0423457	50.68225	.3087130
#3	.0214653	.0353335	.5728166	-.047013	.0405497	50.52748	.3086338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004575	-.005985	4.403605	.1176726	.0301939	.1040605	85.64288
Stddev	.0003256	.000341	.079068	.0012137	.0003221	.0002970	.11311
%RSD	71.16944	5.689320	1.795538	1.031455	1.066755	.2854125	.1320745

#1	.0001871	-.005816	4.491157	.1174113	.0305577	.1042082	85.55830
#2	.0008189	-.005762	4.382251	.1189957	.0299451	.1042547	85.59897
#3	.0003664	-.006377	4.337407	.1166108	.0300789	.1037186	85.77136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.480402	5.914645	.0498805	.0010643	.3562029	-.006222	.4832380
Stddev	.006141	.085378	.0012205	.0012820	.0164727	.004354	.0020648
%RSD	.4148051	1.443504	2.446752	120.4540	4.624537	69.97710	.4272911

#1	1.474835	5.832045	.0486113	.0022406	.3644608	-.002572	.4844802
#2	1.486989	5.909338	.0499846	.0012544	.3669133	-.005054	.4808545
#3	1.479382	6.002553	.0510455	-.000302	.3372346	-.011042	.4843794

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.356173	-.016166	.0001776	.0395918	.8438627	4.239970	5.356359
Stddev	.069318	.004013	.0003892	.0003151	.0063630	.047383	.020608
%RSD	2.941969	24.82084	219.1218	.7959443	.7540267	1.117532	.3847396

#1	2.277256	-.019851	.0004447	.0392704	.8494543	4.224882	5.375535
#2	2.407211	-.016756	-.000269	.0396046	.8451947	4.293060	5.334568
#3	2.384052	-.011891	.000357	.0399003	.8369392	4.201969	5.358974

Sample Name: L2394-01 Acquired: 4/23/2020 18:32:31 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.8785437	.0454379	-.056607
Stddev	.0141456	.0018345	.000095
%RSD	1.610121	4.037387	.1672836

#1	.8912401	.0436400	-.056518
#2	.8810949	.0473069	-.056597
#3	.8632961	.0453670	-.056707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1212.372	21882.00	3278.817	843.3268	1903.524
Stddev	10.692	47.34	29.694	7.9782	15.792
%RSD	.8818838	.2163350	.9056296	.9460409	.8296217

#1	1200.130	21883.04	3244.858	850.4249	1885.461
#2	1217.110	21928.82	3291.692	844.8636	1910.393
#3	1219.876	21834.16	3299.900	834.6920	1914.719

Sample Name: L2394-03 Acquired: 4/23/2020 18:36:31 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0418359	.1782021	.2598648	-.184155	.1575402	90.05266	.4128915
Stddev	.0029742	.0005675	.0029233	.002926	.0003052	.24103	.0055766
%RSD	7.109189	.3184594	1.124925	1.588977	.1937290	.2676548	1.350611

#1	.0452700	.1778910	.2583895	-.187523	.1572329	90.14901	.4155962
#2	.0401493	.1788572	.2579732	-.182233	.1575445	90.23061	.4165999
#3	.0400884	.1778583	.2632318	-.182710	.1578432	89.77836	.4064784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068527	-.024624	4.510145	.3781292	.0930287	.1475353	326.3160
Stddev	.0005254	.000749	.039585	.0011414	.0005685	.0006799	.7636
%RSD	7.666970	3.040526	.8776776	.3018635	.6111460	.4608598	.2340213

#1	.0068827	-.023869	4.486414	.3790768	.0930709	.1482499	325.4661
#2	.0073624	-.024636	4.488179	.3784487	.0924403	.1474597	326.5374
#3	.0063129	-.025367	4.555842	.3768621	.0935750	.1468964	326.9445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.399850	14.43178	.1378355	.0094946	1.159002	.2276905	.9894442
Stddev	.005933	.09113	.0023360	.0008391	.024239	.0061891	.0026186
%RSD	.4238567	.6314825	1.694755	8.837595	2.091326	2.718194	.2646536

#1	1.400990	14.51718	.1351436	.0086213	1.154193	.2317988	.9867744
#2	1.405131	14.44232	.1390338	.0095677	1.137528	.2307005	.9920085
#3	1.393429	14.33583	.1393292	.0102947	1.185284	.2205721	.9895496

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.60144	.0226442	-.001105	.0183547	1.385638	3.509072	5.267084
Stddev	.05940	.0098005	.000456	.0015344	.004607	.024980	.026291
%RSD	.2883487	43.28059	41.27872	8.359949	.3325064	.7118645	.4991525

#1	20.55848	.0199891	-.000826	.0168621	1.387699	3.537875	5.238593
#2	20.57662	.0144448	-.000858	.0182743	1.388855	3.493336	5.272252
#3	20.66924	.0334988	-.001632	.0199278	1.380360	3.496005	5.290407

Sample Name: L2394-03 Acquired: 4/23/2020 18:36:31 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	1.443134	.0904018	-.286895
Stddev	.006190	.0014943	.000634
%RSD	.4289404	1.652939	.2209315

#1	1.445598	.0902319	-.286376
#2	1.436091	.0889997	-.286707
#3	1.447712	.0919738	-.287601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.534	23153.66	3433.658	883.5433	1887.505
Stddev	4.229	51.77	28.996	1.5987	.636
%RSD	.3357530	.2236079	.8444668	.1809463	.0336910

#1	1254.662	23124.82	3414.184	882.4318	1888.239
#2	1262.264	23122.74	3419.807	885.3756	1887.120
#3	1261.674	23213.43	3466.982	882.8227	1887.156

Sample Name: L2394-05 Acquired: 4/23/2020 18:40:24 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	-.006107	.0506098	.2247330	-.054869	.0463942	51.24733	.2289122
Stddev	.005215	.0016852	.0022688	.000903	.0049660	.14696	.0017177
%RSD	85.39184	3.329719	1.009562	1.646316	10.70400	.2867679	.7503860

#1	-.000632	.0492604	.2262548	-.053885	.0414285	51.12705	.2292170
#2	-.011015	.0500703	.2221254	-.055662	.0463934	51.41114	.2304571
#3	-.006672	.0524986	.2258190	-.055059	.0513606	51.20381	.2270624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011341	-.007588	2.486130	.1454477	.0410654	.0799994	103.3658
Stddev	.0003772	.000335	.028909	.0003606	.0006331	.0010261	.4832
%RSD	33.26158	4.412341	1.162814	.2479415	1.541583	1.282614	.4674923

#1	.0007414	-.007428	2.461847	.1451509	.0409496	.0801447	102.8142
#2	.0011673	-.007973	2.518108	.1453432	.0404983	.0789084	103.5691
#3	.0014937	-.007364	2.478435	.1458491	.0417484	.0809451	103.7142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.030187	8.678147	.0643418	.0021517	.4278172	-.064561	.5058900
Stddev	.001438	.060808	.0029056	.0003820	.0293545	.002023	.0021495
%RSD	.1395551	.7007076	4.515906	17.75296	6.861459	3.132744	.4248995

#1	1.031808	8.648305	.0649981	.0023294	.4514706	-.063630	.5041566
#2	1.029685	8.748112	.0668631	.0017132	.4370161	-.066882	.5082952
#3	1.029068	8.638025	.0611642	.0024125	.3949649	-.063172	.5052181

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.680064	-.023487	-.000309	.0093525	.8564497	3.738607	2.519277
Stddev	.053271	.005124	.000653	.0017110	.0031613	.046975	.004449
%RSD	1.447563	21.81685	211.5591	18.29497	.3691133	1.256473	.1766132

#1	3.627312	-.026756	-.000245	.0088084	.8567944	3.771564	2.515986
#2	3.679040	-.026124	.000310	.0079798	.8594245	3.759437	2.517506
#3	3.733839	-.017582	-.000992	.0112695	.8531302	3.684819	2.524339

Sample Name: L2394-05 Acquired: 4/23/2020 18:40:24 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.5787675	.0501531	-.081029
Stddev	.0048096	.0019887	.000216
%RSD	.8310146	3.965263	.2668720

#1	.5771939	.0504316	-.080782
#2	.5749417	.0480398	-.081121
#3	.5841668	.0519878	-.081184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.075	22055.50	3251.532	852.6375	1901.345
Stddev	4.007	21.78	13.452	6.7886	1.946
%RSD	.3311366	.0987318	.4137248	.7961838	.1023658

#1	1208.185	22055.70	3239.754	860.4762	1901.824
#2	1207.362	22077.17	3248.651	848.7235	1899.204
#3	1214.677	22033.62	3266.192	848.7127	1903.008

Sample Name: L2394-07 Acquired: 4/23/2020 18:44:23 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0131919	.1138913	1.210662	-.120070	.0934591	90.35815	.3067437
Stddev	.0095639	.0032563	.004532	.002653	.0011087	.62868	.0035356
%RSD	72.49819	2.859132	.3743426	2.209789	1.186341	.6957593	1.152608

#1	.0187326	.1132795	1.206129	-.117099	.0946533	90.69929	.3084368
#2	.0021485	.1109843	1.210664	-.120906	.0924624	90.74253	.3091143
#3	.0186948	.1174101	1.215193	-.122205	.0932617	89.63265	.3026800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002187	-.016115	.1942627	.2162469	.0449918	.2729050	202.3479
Stddev	.0002803	.000270	.0316853	.0012759	.0002729	.0024379	1.3229
%RSD	128.1886	1.677836	16.31056	.5899946	.6066507	.8933168	.6537581

#1	-.000105	-.015826	.2275906	.2162485	.0449793	.2756851	201.0318
#2	.000385	-.016158	.1645259	.2175219	.0447253	.2718980	202.3346
#3	.000376	-.016361	.1906717	.2149702	.0452707	.2711320	203.6774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8837633	6.759617	.0870529	.0045069	.1589983	-.169461	.5101406
Stddev	.0026535	.019144	.0015307	.0001451	.0104999	.008574	.0005417
%RSD	.3002496	.2832091	1.758351	3.218859	6.603773	5.059367	.1061899

#1	.8865225	6.755983	.0865247	.0043541	.1473950	-.172744	.5107616
#2	.8835375	6.780317	.0858563	.0046428	.1678446	-.159731	.5097652
#3	.8812299	6.742550	.0887778	.0045239	.1617553	-.175907	.5098950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.726126	-.039294	.0013468	.0815167	.9714744	3.946618	7.516244
Stddev	.067706	.007823	.0003484	.0015717	.0121351	.073711	.018161
%RSD	1.817071	19.90927	25.86690	1.928075	1.249142	1.867690	.2416233

#1	3.648656	-.045512	.0014163	.0797034	.9733093	3.976565	7.533514
#2	3.755753	-.041861	.0016552	.0823588	.9825875	3.862647	7.497307
#3	3.773969	-.030510	.0009689	.0824879	.9585263	4.000642	7.517911

Sample Name: L2394-07 Acquired: 4/23/2020 18:44:23 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	1.790935	.0643188	-.186173
Stddev	.001785	.0008397	.001496
%RSD	.0996552	1.305521	.8035945

#1	1.790181	.0638782	-.184563
#2	1.792973	.0652871	-.186438
#3	1.789650	.0637912	-.187519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.102	22139.94	3320.153	849.5985	1892.424
Stddev	3.290	45.68	36.310	3.8476	3.620
%RSD	.2725760	.2063383	1.093637	.4528745	.1912894

#1	1206.909	22184.03	3285.027	845.1582	1895.232
#2	1203.913	22142.97	3317.890	851.9479	1888.338
#3	1210.485	22092.81	3357.542	851.6894	1893.702

Sample Name: L2397-05 Acquired: 4/23/2020 18:48:18 Type: Unk
Method: NON EPA-6010-200.7(v387) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .2442319	k -.326626	k .7545120	k -.163945	k -.072342	k 273.2051
Stddev	.0034116	.002234	.0047881	.004219	.003634	1.9503
%RSD	1.396857	.6838143	.6345931	2.573343	5.023376	.7138535

#1	k .2404004	k -.329190	k .7596545	k -.160311	k -.068661	k 271.9108
#2	k .2469404	k -.325590	k .7536988	k -.162953	k -.072438	k 272.2564
#3	k .2453548	k -.325099	k .7501825	k -.168571	k -.075928	k 275.4483

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.435926	k .0174527	k .2052378	^ *****	k 1.155560	.7379281
Stddev	.020325	.0004998	.0006160	-----	.004031	.0020410
%RSD	1.415489	2.863552	.3001273	-----	.3488775	.2765908

#1	1.427744	k .0171006	k .2056476	^ -----	k 1.159935	.7381979
#2	1.420967	k .0172327	k .2055363	^ -----	k 1.151995	.7398208
#3	1.459067	k .0180247	k .2045294	^ -----	k 1.154750	.7357656

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.586667	k 597.4593	13.37834	56.13252	k .3719100	k -.085685
Stddev	.004485	3.6500	.19943	.69386	.0034987	.000177
%RSD	.2826544	.6109176	1.490708	1.236109	.9407502	.2060471

#1	k 1.586067	k 593.2676	13.25508	55.64503	k .3714377	k -.085490
#2	k 1.582513	k 599.9354	13.27151	55.82563	k .3686713	k -.085834
#3	k 1.591422	k 599.1750	13.60843	56.92691	k .3756208	k -.085732

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.98731	k 1.677257	k 1.869517	6.260424	kF -1.54273	-.020958
Stddev	.19280	.010337	.009367	.106045	.02585	.000769
%RSD	.7418897	.6163115	.5010313	1.693902	1.675882	3.671126

#1	25.85270	k 1.671962	k 1.861886	6.161772	k -1.55982	-.021820
#2	25.90105	k 1.670640	k 1.866694	6.246929	k -1.51298	-.020712
#3	26.20818	k 1.689169	k 1.879971	6.372571	k -1.55538	-.020341

Sample Name: L2397-05 Acquired: 4/23/2020 18:48:18 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.017905	k 6.780253	k 2.274968	k 2.743311	k .6159359	.1046125
Stddev	.003711	.063002	.036345	.005586	.0067829	.0017068
%RSD	20.72854	.9291945	1.597605	.2036105	1.101235	1.631534

#1	k -.021914	k 6.735803	k 2.233236	k 2.744242	k .6228866	.1034490
#2	k -.014589	k 6.752604	k 2.299680	k 2.748372	k .6155868	.1038167
#3	k -.017211	k 6.852351	k 2.291988	k 2.737318	k .6093343	.1065719

Elem	Sr4077
Units	ppm
Avg	k .1571158
Stddev	.0010634
%RSD	.6768194

#1	k .1563909
#2	k .1566200
#3	k .1583366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.967	43241.92	6820.710	1663.196	1876.983
Stddev	3.791	142.37	54.230	11.406	4.471
%RSD	.1618024	.3292418	.7950798	.6858170	.2382032

#1	2339.835	43078.00	6785.297	1675.478	1872.227
#2	2347.181	43313.13	6883.142	1652.936	1881.100
#3	2341.884	43334.64	6793.691	1661.174	1877.621

Sample Name: L2120-05 Acquired: 4/23/2020 18:52:07 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0208697	.0109973	.0178873	.0367715	.0013013	.2142640	.3120934
Stddev	.0026817	.0064576	.0042162	.0047411	.0051008	.0194042	.0013050
%RSD	12.84973	58.71985	23.57105	12.89350	391.9786	9.056223	.4181282

#1	.0184527	.0072485	.0227558	.0402569	-.003896	.1963148	.3127368
#2	.0237545	.0072896	.0154651	.0386850	.006300	.2348529	.3129517
#3	.0204018	.0184539	.0154411	.0313727	.001499	.2116242	.3105917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0029899	61.98679	-.000119	.0066739	.0007014	.9221753
Stddev	.000109	.0002623	.30114	.000533	.0003875	.0001117	.0331395
%RSD	238.8531	8.773452	.4858114	448.1932	5.805998	15.93111	3.593617

#1	-.000157	.0027963	61.76653	-.000311	.0071124	.0005735	.8890756
#2	.000061	.0028850	62.32994	-.000529	.0063775	.0007510	.9553544
#3	-.000041	.0032884	61.86391	.000484	.0065318	.0007798	.9220959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.128132	6.198278	.0017891	-.001987	406.9420	-.000699	.1089647
Stddev	.018027	.091410	.0002946	.000080	4.1848	.000954	.0019648
%RSD	1.597988	1.474762	16.46473	4.019246	1.028344	136.3444	1.803190

#1	1.111708	6.125565	.0020695	-.001894	402.2154	.000243	.1069899
#2	1.125267	6.168376	.0014822	-.002032	408.4355	-.000677	.1109194
#3	1.147420	6.300895	.0018157	-.002033	410.1751	-.001664	.1089849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.064868	.0470054	-.005332	-.000005	.0041741	.5806386	.0033104
Stddev	.025648	.0008237	.000376	.000949	.0004312	.0250642	.0037233
%RSD	2.408523	1.752280	7.057822	21087.37	10.33108	4.316669	112.4747

#1	1.077458	.0467691	-.004997	-.000855	.0036958	.5764186	.0054347
#2	1.035359	.0463257	-.005259	-.000178	.0042933	.5579522	-.000989
#3	1.081788	.0479214	-.005739	.001020	.0045332	.6075449	.005485

Sample Name: L2120-05 Acquired: 4/23/2020 18:52:07 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.3463271	.0003522	.1427214
Stddev	.0110814	.0008486	.0008753
%RSD	3.199692	240.9461	.6133091

#1	.3479755	.0011980	.1418753
#2	.3345138	-.000499	.1426658
#3	.3564919	.000358	.1436233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.726	19115.62	2975.722	727.4875	1606.476
Stddev	13.255	60.89	18.325	2.5831	17.425
%RSD	1.267527	.3185601	.6158179	.3550758	1.084661

#1	1036.313	19061.66	2954.952	725.0923	1591.236
#2	1039.982	19103.54	2989.608	730.2245	1602.720
#3	1060.885	19181.65	2982.606	727.1458	1625.473

Sample Name: CCV07 Acquired: 4/23/2020 18:56:10 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	4.902358	5.046605	4.905138	4.989158	4.921997	10.00970	10.31853
Stddev	.008587	.030773	.018070	.012649	.024983	.18403	.10355
%RSD	.1751611	.6097713	.3683908	.2535331	.5075846	1.838531	1.003550

#1	4.901316	5.043916	4.898941	4.986770	4.908496	9.80800	10.20897
#2	4.911418	5.078634	4.925491	4.977873	4.950826	10.05263	10.33184
#3	4.894339	5.017265	4.890982	5.002831	4.906669	10.16847	10.41478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2545891	2.540638	24.88645	1.000923	2.544020	1.222494	4.902445
Stddev	.0014520	.004692	.28181	.003344	.002972	.000529	.038605
%RSD	.5703163	.1846809	1.132387	.3340575	.1168416	.0432618	.7874696

#1	.2555132	2.541405	24.56254	1.004304	2.542689	1.222749	4.858055
#2	.2529156	2.535610	25.02139	.997618	2.541946	1.222847	4.921106
#3	.2553386	2.544899	25.07541	1.000846	2.547426	1.221886	4.928175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.453100	25.19145	2.548348	1.306846	24.71304	2.593685	2.503299
Stddev	.036419	.44889	.002131	.003694	.21221	.040996	.004279
%RSD	1.484629	1.781919	.0836115	.2827022	.8586867	1.580610	.1709408

#1	2.413541	24.67519	2.546507	1.304171	24.46916	2.548083	2.498574
#2	2.460520	25.40937	2.547854	1.305305	24.81438	2.605484	2.506912
#3	2.485237	25.48977	2.550682	1.311061	24.85558	2.627487	2.504410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88262	5.083437	4.968032	4.568526	5.064356	4.903055	4.622942
Stddev	.23643	.023668	.007672	.010431	.065924	.080005	.011646
%RSD	.9501665	.4655924	.1544250	.2283165	1.301723	1.631742	.2519250

#1	24.68395	5.072380	4.970817	4.557177	4.991009	4.816082	4.616087
#2	24.81980	5.067321	4.959357	4.577694	5.083391	4.919568	4.636389
#3	25.14411	5.110610	4.973923	4.570706	5.118668	4.973516	4.616350

Sample Name: CCV07 Acquired: 4/23/2020 18:56:10 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	4.524813	5.003201	5.052215
Stddev	.017442	.055162	.060103
%RSD	.3854765	1.102526	1.189632

#1	4.509827	4.948355	4.984947
#2	4.520653	5.002576	5.071061
#3	4.543959	5.058673	5.100636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.007	21144.29	3141.522	810.2220	1745.798
Stddev	1.359	10.37	7.991	2.2381	.866
%RSD	.1175620	.0490288	.2543735	.2762368	.0496009

#1	1154.454	21132.47	3140.298	809.4458	1744.799
#2	1156.978	21151.83	3150.055	808.4753	1746.259
#3	1156.591	21148.56	3134.214	812.7449	1746.335

Sample Name: CCB07 Acquired: 4/23/2020 18:59:53 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0002572	-.001758	.0032317	.0038527	.0007592	.0063314	.0052484
Stddev	.0025199	.002431	.0017835	.0036015	.0004542	.0037449	.0021822
%RSD	979.8194	138.2601	55.18885	93.48086	59.83021	59.14799	41.57921

#1	-.002096	-.000113	.0023460	-.000152	.0011283	.0046241	.0071756
#2	-.000048	-.000612	.0052847	.006825	.0008975	.0106258	.0056907
#3	.002916	-.004551	.0020644	.004885	.0002519	.0037444	.0028789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0003962	-.000356	-.000038	.0000788	-.000933	-.009133
Stddev	.000131	.0002136	.020250	.000954	.0003926	.000547	.011908
%RSD	176.7128	53.92497	5686.207	2498.778	498.0517	58.67233	130.3861

#1	-.000179	.0004269	.021033	.000972	-.000374	-.001495	-.008808
#2	.000073	.0005927	-.019234	-.000924	.000279	-.000901	-.021200
#3	-.000116	.0001688	-.002867	-.000163	.000331	-.000402	.002609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005471	.0221267	.0000725	-.000218	.0197123	-.007274	-.000313
Stddev	.0002663	.0454204	.0005171	.000651	.0016590	.001724	.000560
%RSD	48.67581	205.2741	713.4171	298.1124	8.416202	23.69776	178.7669

#1	.0005889	.0350972	-.000246	-.000970	.0178376	-.008969	.000329
#2	.0007900	.0596511	-.000206	.000151	.0203085	-.007331	-.000568
#3	.0002623	-.028368	.000669	.000164	.0209908	-.005523	-.000699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062984	.0041861	-.000581	-.000223	.0005470	.0359058	.0021803
Stddev	.042390	.0015030	.000032	.001432	.0015317	.0190617	.0040424
%RSD	67.30356	35.90534	5.516680	641.6818	280.0163	53.08825	185.4051

#1	-.032458	.0057538	-.000582	-.000072	.0005181	.0183248	.0065837
#2	-.045109	.0040469	-.000548	-.001725	-.000970	.0332275	-.001363
#3	-.111384	.0027575	-.000612	.001127	.002093	.0561649	.001320

Sample Name: CCB07 Acquired: 4/23/2020 18:59:53 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0033538	-.002492	.0002002
Stddev	.0118930	.002316	.0001550
%RSD	354.6161	92.94881	77.45344

#1	-.001621	-.002150	.0003760
#2	-.005244	-.004960	.0000830
#3	.016926	-.000365	.0001416

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.971	21353.07	3067.258	820.7289	1924.038
Stddev	2.594	24.27	17.948	1.9515	5.132
%RSD	.2228383	.1136676	.5851590	.2377735	.2667440

#1	1161.084	21336.16	3048.828	818.9162	1920.733
#2	1166.107	21342.16	3068.261	822.7945	1929.951
#3	1164.720	21380.88	3084.683	820.4760	1921.431

Sample Name: L2362-01 Acquired: 4/23/2020 19:03:58 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0316795	.0051854	.0168565	.0400159	.0029861	.0378920	.2012342
Stddev	.0067681	.0082766	.0021906	.0052491	.0009983	.0119449	.0022143
%RSD	21.36444	159.6135	12.99584	13.11746	33.43252	31.52363	1.100352

#1	.0240059	.0005369	.0144177	.0436474	.0035297	.0510211	.1990675
#2	.0342342	.0002781	.0174945	.0424028	.0018340	.0349886	.2034932
#3	.0367985	.0147412	.0186573	.0339976	.0035947	.0276665	.2011418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000395	.0034746	117.3082	.0018918	.0072416	-.000921	.3594116
Stddev	.0001073	.0002754	1.3292	.0008399	.0002464	.000326	.0179198
%RSD	271.8072	7.926627	1.133062	44.39512	3.402983	35.41648	4.985872

#1	.0000305	.0036081	115.8164	.0016933	.0070828	-.001127	.3393335
#2	.0001509	.0031578	117.7415	.0011690	.0075255	-.001090	.3737833
#3	-.000063	.0036578	118.3666	.0028131	.0071165	-.000545	.3651181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.386942	2.586313	.0037511	-.005156	300.2381	-.007817	1.150415
Stddev	.021744	.071157	.0010744	.000354	2.2699	.007793	.002946
%RSD	1.567774	2.751286	28.64175	6.859442	.7560169	99.69608	.2561005

#1	1.364523	2.539141	.0031496	-.005538	297.6521	.001182	1.147140
#2	1.388361	2.551638	.0031122	-.004840	301.1617	-.012306	1.151253
#3	1.407942	2.668161	.0049915	-.005089	301.9006	-.012327	1.152850

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.539171	.0872638	-.003454	-.004513	-.001708	1.875241	.0599239
Stddev	.055654	.0008923	.000448	.001259	.001538	.053673	.0007129
%RSD	2.191836	1.022490	12.95826	27.89701	90.03851	2.862216	1.189764

#1	2.597524	.0881816	-.003089	-.003059	-.003162	1.856553	.0605402
#2	2.533311	.0872104	-.003320	-.005254	-.001864	1.833409	.0591431
#3	2.486679	.0863994	-.003954	-.005226	-.000098	1.935760	.0600883

Sample Name: L2362-01 Acquired: 4/23/2020 19:03:58 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	2.100105	.0065557	.4342065
Stddev	.001770	.0013853	.0031508
%RSD	.0842945	21.13095	.7256499

#1	2.102145	.0051685	.4306004
#2	2.098980	.0065596	.4364273
#3	2.099189	.0079391	.4355919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.944	19581.99	3056.656	745.7861	1628.765
Stddev	6.812	77.78	8.137	2.9087	11.881
%RSD	.6396555	.3972174	.2661921	.3900168	.7294682

#1	1069.276	19492.27	3048.167	742.4894	1636.711
#2	1057.092	19623.31	3057.414	747.9905	1615.106
#3	1068.463	19630.39	3064.387	746.8783	1634.477

Sample Name: L2362-04 Acquired: 4/23/2020 19:08:00 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0019996	.0177466	.0080793	.0122411	.0053093	.2190519	.1460849
Stddev	.0043697	.0035048	.0021250	.0052911	.0036433	.0102521	.0067293
%RSD	218.5283	19.74906	26.30205	43.22359	68.62236	4.680231	4.606444

#1	.0012998	.0178583	.0089720	.0120879	.0018725	.2251762	.1515692
#2	.0066769	.0141873	.0056536	.0176072	.0049264	.2247634	.1481099
#3	-.001978	.0211942	.0096124	.0070284	.0091289	.2072162	.1385757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000173	.0013776	16.24597	.0043478	.0021105	.0014487	2.464723
Stddev	.000090	.0001966	.13124	.0006261	.0000851	.0003313	.033745
%RSD	52.17931	14.27375	.8078106	14.39993	4.031375	22.87179	1.369136

#1	-.000263	.0011508	16.09833	.0044024	.0022085	.0016413	2.426209
#2	-.000082	.0014993	16.34938	.0049447	.0020668	.0016386	2.478857
#3	-.000174	.0014829	16.29019	.0036962	.0020560	.0010661	2.489104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068541	2.154029	.0170887	-.001003	314.2194	-.006322	5.068730
Stddev	.0021995	.043040	.0006055	.000203	2.1068	.001649	.039870
%RSD	2.058454	1.998133	3.543023	20.22202	.6704894	26.08037	.7865783

#1	.1044067	2.109977	.0163995	-.001028	312.0372	-.004600	5.097959
#2	.1074896	2.195980	.0175348	-.000789	314.3790	-.006479	5.084919
#3	.1086659	2.156130	.0173318	-.001192	316.2418	-.007887	5.023313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.828025	.1097166	-.000446	-.002322	.0006634	.7365860	.5371785
Stddev	.138141	.0031269	.000358	.003167	.0010545	.0270557	.0020566
%RSD	7.556838	2.850012	80.37707	136.4034	158.9513	3.673122	.3828600

#1	1.670241	.1082448	-.000497	-.004058	-.000075	.7056381	.5374151
#2	1.886641	.1133079	-.000064	-.004241	.001871	.7483604	.5350138
#3	1.927192	.1075972	-.000775	.001334	.000194	.7557593	.5391067

Sample Name: L2362-04 Acquired: 4/23/2020 19:08:00 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	2.467828	.0345765	.1481293
Stddev	.013656	.0003170	.0005809
%RSD	.5533516	.9167715	.3921522

#1	2.455202	.0346376	.1475099
#2	2.465960	.0348585	.1486620
#3	2.482321	.0342334	.1482160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.175	19463.42	2971.304	737.6923	1649.667
Stddev	11.022	57.57	23.248	9.2396	17.014
%RSD	1.037685	.2957707	.7824121	1.252504	1.031332

#1	1055.132	19396.95	2960.164	728.3310	1639.755
#2	1056.515	19496.24	2955.722	737.9406	1639.934
#3	1074.877	19497.07	2998.025	746.8053	1669.312

Sample Name: L2364-04 Acquired: 4/23/2020 19:12:03 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0049912	.0324008	.0463459	.0052115	.0037644	.0980460	.2434080
Stddev	.0056566	.0050791	.0010499	.0021649	.0013987	.0039359	.0040611
%RSD	113.3302	15.67595	2.265291	41.54043	37.15548	4.014348	1.668448

#1	.0089848	.0271049	.0451894	.0028008	.0049461	.0986702	.2422684
#2	-.001482	.0372311	.0472391	.0058439	.0041270	.0938353	.2400385
#3	.007471	.0328664	.0466091	.0069896	.0022201	.1016326	.2479173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000370	.0029181	1.141932	.0038544	.0037822	1.293992	8.993643
Stddev	.000112	.0000750	.006806	.0009808	.0004154	.005454	.109290
%RSD	30.34984	2.571515	.5959662	25.44509	10.98283	.4215150	1.215187

#1	-.000493	.0030046	1.146411	.0049790	.0041555	1.295478	8.888330
#2	-.000273	.0028697	1.134101	.0034079	.0033347	1.287949	8.986082
#3	-.000343	.0028801	1.145285	.0031764	.0038565	1.298549	9.106517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1249942	.1813671	.0368164	-.000143	339.5213	-.021616	.3857294
Stddev	.0021798	.0400801	.0004452	.000404	3.0579	.004303	.0012067
%RSD	1.743928	22.09891	1.209308	283.0317	.9006635	19.90542	.3128295

#1	.1231564	.1915852	.0369895	-.000368	337.9922	-.023257	.3868639
#2	.1244237	.2153490	.0363106	.000324	337.5296	-.016734	.3844616
#3	.1274026	.1371670	.0371491	-.000384	343.0422	-.024857	.3858626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3692442	.0644871	-.000810	-.002576	.0012013	.5196891	-.008039
Stddev	.0499621	.0022495	.000540	.000784	.0012493	.0097779	.003559
%RSD	13.53092	3.488314	66.68199	30.41674	103.9955	1.881498	44.27160

#1	.3848175	.0624340	-.000422	-.001757	.0025821	.5281941	-.004413
#2	.3133502	.0641356	-.000582	-.002653	.0008724	.5090057	-.008178
#3	.4095650	.0668916	-.001427	-.003319	.0001493	.5218676	-.011527

Sample Name: L2364-04 Acquired: 4/23/2020 19:12:03 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	1.058071	-.000413	-.001282
Stddev	.004928	.001625	.000172
%RSD	.4657662	393.4381	13.44610

#1	1.058490	.001422	-.001157
#2	1.052946	-.001668	-.001479
#3	1.062776	-.000994	-.001211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.419	19556.48	2981.716	747.2757	1655.520
Stddev	3.891	35.93	19.167	6.8179	6.307
%RSD	.3638135	.1837205	.6428244	.9123729	.3809417

#1	1065.330	19516.74	2960.542	739.7354	1648.508
#2	1073.075	19586.67	2997.882	749.0859	1657.321
#3	1069.853	19566.01	2986.725	753.0059	1660.729

Sample Name: L2364-07 Acquired: 4/23/2020 19:16:05 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30964 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000188	.0265201	.0365083	-.000681	.0022690	.0699410	.2418427
Stddev	.000886	.0034579	.0006068	.007581	.0038033	.0112914	.0036551
%RSD	471.9787	13.03889	1.662192	1113.047	167.6236	16.14415	1.511370

#1	-.000658	.0299059	.0369327	-.005819	.0064503	.0620712	.2387526
#2	.000834	.0266601	.0367790	-.004250	.0013412	.0648734	.2458774
#3	-.000739	.0229943	.0358132	.008026	-.000985	.0828784	.2408980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000304	.0026824	1.094568	.0033114	.0031550	1.080555	7.182086
Stddev	.000171	.0001071	.034403	.0004782	.0002573	.003278	.094689
%RSD	56.28829	3.992025	3.143073	14.44085	8.156292	.3033246	1.318401

#1	-.000414	.0027999	1.063860	.0031739	.0028859	1.083002	7.079800
#2	-.000107	.0025904	1.131747	.0038432	.0031802	1.076831	7.199776
#3	-.000391	.0026567	1.088096	.0029170	.0033987	1.081832	7.266683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0998927	.1615349	.0302684	.0004436	344.0240	-.017750	.2625156
Stddev	.0017820	.0225056	.0012488	.0011154	2.4021	.002705	.0015015
%RSD	1.783932	13.93237	4.125717	251.4405	.6982342	15.24072	.5719863

#1	.0980721	.1373652	.0315860	.0016607	342.0438	-.018662	.2640030
#2	.1016334	.1818886	.0301170	-.000530	343.3321	-.019882	.2625435
#3	.0999727	.1653509	.0291022	.000200	346.6961	-.014707	.2610003

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2860560	.0418790	-.000806	-.001904	.0001854	.4629343	-.007262
Stddev	.0729611	.0007821	.000539	.001179	.0010339	.0239832	.002696
%RSD	25.50587	1.867625	66.86034	61.93736	557.5603	5.180681	37.12190

#1	.2575647	.0419583	-.001428	-.000680	.0013098	.4882105	-.008724
#2	.3689639	.0410603	-.000479	-.001999	-.000724	.4600958	-.004151
#3	.2316394	.0426185	-.000512	-.003033	-.000029	.4404968	-.008912

Sample Name: L2364-07 Acquired: 4/23/2020 19:16:05 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30964 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7091460	.0001983	-.000285
Stddev	.0095068	.0023214	.000084
%RSD	1.340595	1170.386	29.32326

#1	.7124580	-.001681	-.000273
#2	.7165538	.002793	-.000208
#3	.6984262	-.000517	-.000374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.209	19573.13	2979.692	746.8013	1650.099
Stddev	2.808	68.54	5.740	3.3810	2.406
%RSD	.2641518	.3501717	.1926469	.4527344	.1457911

#1	1061.061	19505.95	2980.719	743.2174	1648.033
#2	1066.387	19642.95	2973.507	749.9342	1649.523
#3	1062.178	19570.47	2984.849	747.2522	1652.740

Sample Name: L2364-10 Acquired: 4/23/2020 19:20:09 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30965 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015246	.0213749	.0082650	.0090491	-.003059	.0184819	.3803926
Stddev	.0044120	.0002608	.0016871	.0016530	.001739	.0036138	.0030447
%RSD	289.3985	1.220207	20.41299	18.26746	56.83659	19.55319	.8004177

#1	-.003474	.0213431	.0082146	.0109524	-.001442	.0226456	.3837796
#2	.004878	.0211315	.0066036	.0082232	-.002837	.0161610	.3778826
#3	.003169	.0216502	.0099768	.0079718	-.004898	.0166391	.3795155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000230	.0005832	1.200837	.0013486	.0009310	.0042259	.1600729
Stddev	.000207	.0001164	.017066	.0005566	.0002555	.0009896	.0093298
%RSD	90.00416	19.96589	1.421148	41.27239	27.44582	23.41668	5.828494

#1	-.000468	.0004499	1.220259	.0010461	.0011781	.0053255	.1701477
#2	-.000126	.0006652	1.194012	.0010088	.0006678	.0034071	.1583399
#3	-.000096	.0006345	1.188241	.0019910	.0009471	.0039451	.1517310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028335	.1326213	.0033206	-.000118	328.4481	-.012942	.2968482
Stddev	.0004966	.0257864	.0008461	.000307	3.1577	.001747	.0030480
%RSD	17.52691	19.44364	25.47949	258.9869	.9614015	13.49773	1.026795

#1	.0034065	.1041507	.0042011	.000233	325.4489	-.014568	.2976963
#2	.0025690	.1393062	.0025138	-.000328	328.1519	-.013162	.2993824
#3	.0025252	.1544069	.0032468	-.000260	331.7434	-.011095	.2934660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4814374	.0717054	-.000344	-.000909	.0006286	.1078859	.0050036
Stddev	.0204967	.0019563	.000483	.002545	.0010358	.0131032	.0020392
%RSD	4.257393	2.728186	140.3057	279.9625	164.7697	12.14545	40.75513

#1	.4847428	.0710623	.000014	.001903	.0010424	.1032952	.0042258
#2	.4594889	.0739023	-.000154	-.001576	.0013935	.0976957	.0073172
#3	.5000805	.0701517	-.000894	-.003054	-.000550	.1226668	.0034677

Sample Name: L2364-10 Acquired: 4/23/2020 19:20:09 Type: Unk
 Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30965 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8247994	-.001169	.0057525
Stddev	.0031197	.000585	.0001866
%RSD	.3782367	50.05969	3.243971

#1	.8223955	-.000635	.0055784
#2	.8236780	-.001795	.0059495
#3	.8283248	-.001077	.0057297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.407	19669.04	2945.831	751.3730	1666.666
Stddev	7.855	114.44	25.029	4.7428	12.700
%RSD	.7297473	.5818481	.8496457	.6312242	.7620228

#1	1069.326	19538.31	2918.156	745.9050	1659.527
#2	1084.856	19717.67	2966.881	754.3728	1681.329
#3	1075.038	19751.13	2952.457	753.8411	1659.141

Sample Name: L2374-03 Acquired: 4/23/2020 19:24:13 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0245616	.0125012	.0097151	.0300317	-.000706	.0963096	.2796461
Stddev	.0047448	.0004571	.0019026	.0042159	.002369	.0032765	.0027696
%RSD	19.31794	3.656476	19.58334	14.03804	335.4205	3.402070	.9903940

#1	.0296545	.0121659	.0086138	.0252606	-.003029	.0936556	.2798529
#2	.0237642	.0123157	.0086196	.0332543	-.000797	.0953016	.2767789
#3	.0202660	.0130218	.0119120	.0315803	.001707	.0999717	.2823065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001447	.0028401	60.24469	.0015569	.0036343	.0033179	-.011556
Stddev	.0001737	.0001377	.72136	.0000623	.0008808	.0005021	.012299
%RSD	120.0141	4.848291	1.197382	4.004842	24.23441	15.13449	106.4282

#1	-.000049	.0027574	59.43861	.0015281	.0038223	.0035263	-.019728
#2	.000287	.0029990	60.46600	.0015141	.0044059	.0027451	.002589
#3	.000196	.0027638	60.82947	.0016284	.0026747	.0036823	-.017528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5818446	3.439129	.0028616	-.002028	319.7314	-.005506	.2054892
Stddev	.0091183	.070099	.0005906	.000582	1.6524	.001037	.0024385
%RSD	1.567131	2.038276	20.64047	28.72125	.5168204	18.83222	1.186689

#1	.5713682	3.360239	.0030675	-.002409	317.9460	-.006638	.2034269
#2	.5861736	3.462887	.0021955	-.002317	321.2070	-.004603	.2048602
#3	.5879919	3.494261	.0033217	-.001357	320.0411	-.005278	.2081806

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.555799	.0616159	-.005375	-.002188	-.001373	4.473806	.0146965
Stddev	.025198	.0008890	.000669	.001527	.001292	.036160	.0042532
%RSD	1.619621	1.442740	12.44278	69.78414	94.09206	.8082562	28.94005

#1	1.534641	.0612208	-.005565	-.003604	-.000508	4.432165	.0186110
#2	1.583675	.0626339	-.004632	-.000570	-.002858	4.497281	.0101708
#3	1.549080	.0609929	-.005929	-.002391	-.000753	4.491972	.0153078

Sample Name: L2374-03 Acquired: 4/23/2020 19:24:13 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	2.163391	.0024821	.2126310
Stddev	.012215	.0024422	.0025675
%RSD	.5646157	98.39073	1.207470

#1	2.177062	.0039345	.2097651
#2	2.159564	-.000337	.2134072
#3	2.153549	.003849	.2147209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.816	19505.83	2971.378	746.1879	1636.803
Stddev	4.096	107.36	13.645	2.0306	10.902
%RSD	.3850590	.5503944	.4591986	.2721280	.6660521

#1	1062.274	19383.25	2957.012	743.8435	1626.088
#2	1068.460	19551.14	2984.163	747.3263	1647.883
#3	1060.715	19583.12	2972.959	747.3940	1636.438

Sample Name: L2378-04 Acquired: 4/23/2020 19:28:16 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0011101	.0217087	.0102274	.0035987	-.001514	.0643269	.2228198
Stddev	.0037213	.0014405	.0010665	.0004624	.001679	.0055325	.0067277
%RSD	335.2223	6.635477	10.42766	12.84849	110.8928	8.600581	3.019365

#1	.0053957	.0222415	.0093594	.0037460	-.001577	.0703537	.2173228
#2	-.000761	.0200777	.0099050	.0030807	-.003160	.0631481	.2303222
#3	-.001304	.0228069	.0114179	.0039696	.000195	.0594788	.2208143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	.0009321	5.355490	.0002823	.0011621	.0005110	.0132921
Stddev	.000044	.0001584	.051917	.0004511	.0004066	.0003131	.0025672
%RSD	26.11608	16.99729	.9694233	159.8124	34.99017	61.27879	19.31368

#1	-.000145	.0008405	5.295719	.0007109	.0013928	.0008228	.0119182
#2	-.000220	.0011151	5.381375	.0003244	.0014008	.0001966	.0162538
#3	-.000143	.0008408	5.389376	-.000188	.0006926	.0005136	.0117042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0295696	.4766353	.0015768	.0005984	310.3587	-.009474	.1198922
Stddev	.0005795	.0410486	.0003050	.0008750	1.2525	.004528	.0010740
%RSD	1.959810	8.612159	19.34167	146.2113	.4035498	47.79403	.8957775

#1	.0296789	.4505205	.0016199	.0011854	309.3564	-.013458	.1210858
#2	.0300868	.5239491	.0012526	.0010171	309.9571	-.010413	.1195868
#3	.0289433	.4554363	.0018579	-.000407	311.7627	-.004550	.1190040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232095	.0661755	-.001837	-.000919	.0010321	.5635031	.0066572
Stddev	.059458	.0026228	.000699	.000598	.0012637	.0213036	.0007461
%RSD	4.825755	3.963317	38.07627	65.13044	122.4384	3.780558	11.20722

#1	1.216207	.0654339	-.001676	-.001013	.0004730	.5490193	.0058173
#2	1.297884	.0690892	-.001231	-.000279	.0001444	.5535256	.0069108
#3	1.182196	.0640034	-.002602	-.001464	.0024788	.5879644	.0072434

Sample Name: L2378-04 Acquired: 4/23/2020 19:28:16 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.4914097	.0017271	.0319320
Stddev	.0053559	.0007619	.0003350
%RSD	1.089897	44.11574	1.049123

#1	.4889493	.0009466	.0317644
#2	.4877262	.0017659	.0317138
#3	.4975537	.0024689	.0323177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.636	19680.13	2995.311	753.0165	1664.087
Stddev	1.563	76.30	34.258	4.7203	4.344
%RSD	.1450724	.3876758	1.143711	.6268468	.2610338

#1	1076.738	19593.64	2975.120	748.1025	1660.891
#2	1076.728	19737.87	2975.947	753.4312	1662.338
#3	1079.441	19708.88	3034.865	757.5156	1669.033

Sample Name: L2378-08 Acquired: 4/23/2020 19:32:20 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0252422	.0186206	.0108662	.0350597	-.000223	.0302358	.2785932
Stddev	.0007854	.0018223	.0007716	.0051415	.000724	.0024149	.0015279
%RSD	3.111399	9.786514	7.100725	14.66489	324.2873	7.986897	.5484172

#1	.0254932	.0184875	.0104644	.0368449	-.000218	.0319879	.2786128
#2	.0243620	.0205058	.0117558	.0292636	-.000950	.0312385	.2770557
#3	.0258714	.0168685	.0103784	.0390707	.000498	.0274811	.2801112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0024922	54.68948	.0125741	.0011112	.0012579	.0260067
Stddev	.000301	.0001428	.40686	.0008567	.0002791	.0007673	.0137648
%RSD	330.0785	5.730836	.7439411	6.813494	25.11339	60.99761	52.92779

#1	-.000246	.0024933	54.30337	.0133969	.0013303	.0015161	.0376955
#2	.000255	.0023488	54.65074	.0126384	.0012063	.0018627	.0108350
#3	-.000283	.0026344	55.11432	.0116870	.0007970	.0003948	.0294897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369971	2.962340	.0011864	-.001869	335.1840	-.007096	.0957531
Stddev	.0009970	.075615	.0000308	.000673	.3426	.002804	.0006420
%RSD	2.694878	2.552557	2.592346	35.99312	.1022203	39.52127	.6704896

#1	.0369706	2.918011	.0011519	-.001718	335.4005	-.010218	.0963509
#2	.0380071	2.919359	.0011962	-.002605	335.3626	-.006280	.0958340
#3	.0360135	3.049650	.0012110	-.001285	334.7890	-.004790	.0950745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.969094	.0677522	-.004665	-.002527	.0014921	.9749897	.0327796
Stddev	.027839	.0028101	.000611	.000795	.0010827	.0103296	.0018856
%RSD	1.413779	4.147681	13.10118	31.45886	72.56602	1.059453	5.752343

#1	1.938349	.0653627	-.004306	-.003136	.0012488	.9664939	.0314924
#2	1.976342	.0670456	-.005371	-.002818	.0005517	.9719875	.0319024
#3	1.992592	.0708481	-.004319	-.001628	.0026757	.9864879	.0349440

Sample Name: L2378-08 Acquired: 4/23/2020 19:32:20 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.8053102	.0014343	.3251454
Stddev	.0087917	.0012380	.0024001
%RSD	1.091711	86.31546	.7381750

#1	.8099572	.0002164	.3234739
#2	.7951702	.0026914	.3240667
#3	.8108032	.0013950	.3278957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.920	19520.23	2960.093	749.4956	1631.204
Stddev	5.656	85.02	4.281	6.2364	6.234
%RSD	.5336662	.4355334	.1446357	.8320730	.3821968

#1	1053.513	19463.59	2961.008	742.3299	1624.389
#2	1064.221	19479.11	2963.843	752.4606	1636.620
#3	1062.028	19617.99	2955.429	753.6962	1632.602

Sample Name: L2378-12 Acquired: 4/23/2020 19:36:23 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0163954	.0172280	.0159169	.0284029	-.003304	.0430792	.2514521
Stddev	.0092453	.0038183	.0019274	.0060331	.006390	.0092683	.0069348
%RSD	56.39006	22.16341	12.10939	21.24129	193.3741	21.51446	2.757913

#1	.0231017	.0212420	.0181356	.0309130	-.005182	.0422155	.2594532
#2	.0202356	.0168006	.0146555	.0215199	-.008545	.0527491	.2477315
#3	.0058488	.0136414	.0149597	.0327758	.003814	.0342731	.2471716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000137	.0018888	34.54830	.0000020	.0012423	.0008915	.0000201
Stddev	.0000781	.0000529	.22285	.0008425	.0000994	.0004909	.0060515
%RSD	568.6902	2.800865	.6450477	41607.82	8.000310	55.06439	30078.90

#1	.0000019	.0018555	34.33555	-.000442	.0013545	.0012169	.0018634
#2	.0000971	.0018610	34.52931	.000974	.0011653	.0011307	-.006739
#3	-.000058	.0019498	34.78004	-.000526	.0012071	.0003268	.004936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7509602	1.689239	.0017911	-.001430	323.9940	-.007049	.1143824
Stddev	.0034598	.068142	.0006109	.000356	2.6386	.007869	.0015372
%RSD	.4607099	4.033867	34.10571	24.87785	.8143835	111.6309	1.343933

#1	.7514607	1.746073	.0011238	-.001257	321.0188	-.009067	.1130457
#2	.7472775	1.613698	.0019268	-.001839	326.0502	.001632	.1160622
#3	.7541425	1.707947	.0023228	-.001194	324.9129	-.013713	.1140394

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8146800	.0676882	-.003545	-.001499	-.001220	.4090603	.0082298
Stddev	.0401355	.0027630	.000837	.000682	.003250	.0107794	.0057476
%RSD	4.926532	4.081895	23.61215	45.52924	266.2600	2.635162	69.83884

#1	.8539182	.0697780	-.002947	-.000861	-.002180	.4212788	.0034893
#2	.7737038	.0645556	-.003186	-.001416	.002401	.4050067	.0146226
#3	.8164181	.0687309	-.004501	-.002218	-.003882	.4008953	.0065776

Sample Name: L2378-12 Acquired: 4/23/2020 19:36:23 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.9746543	.0014500	.1254530
Stddev	.0041439	.0006997	.0003908
%RSD	.4251614	48.25198	.3115236

#1	.9702669	.0007095	.1253535
#2	.9751944	.0015405	.1251216
#3	.9785016	.0021001	.1258840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.289	19730.43	2951.754	757.5466	1653.908
Stddev	5.765	57.35	36.690	3.1247	7.200
%RSD	.5351315	.2906430	1.242987	.4124779	.4353252

#1	1071.226	19729.63	2910.679	754.1442	1646.028
#2	1077.941	19673.49	2981.279	760.2879	1660.144
#3	1082.700	19788.17	2963.304	758.2076	1655.552

Sample Name: L2383-03 Acquired: 4/23/2020 19:40:25 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0068716	.0267076	.0284287	.0068961	-.000430	.4966932	.5492869
Stddev	.0034705	.0012546	.0034646	.0022410	.000916	.0149479	.0066580
%RSD	50.50545	4.697611	12.18695	32.49651	212.7907	3.009488	1.212121

#1	.0048893	.0252959	.0245316	.0069882	-.001484	.4819798	.5425456
#2	.0108789	.0271318	.0295945	.0046105	.000024	.4962346	.5558584
#3	.0048466	.0276952	.0311601	.0090896	.000169	.5118651	.5494567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0009987	1.805386	.0022560	.0017545	.0200887	1.158211
Stddev	.000018	.0000408	.027118	.0007104	.0000728	.0006398	.008897
%RSD	19.87786	4.084796	1.502072	31.48932	4.150793	3.184894	.7681707

#1	-.000070	.0009910	1.777209	.0019405	.0018385	.0204768	1.148425
#2	-.000105	.0009623	1.807645	.0030695	.0017080	.0193502	1.160398
#3	-.000095	.0010428	1.831305	.0017580	.0017172	.0204390	1.165811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0684297	.3888079	.0024193	.0002692	365.9703	-.006731	.5073820
Stddev	.0010546	.0279379	.0007129	.0003110	2.6542	.002400	.0039270
%RSD	1.541143	7.185533	29.46642	115.5056	.7252629	35.65709	.7739768

#1	.0678784	.3982453	.0031189	.0000023	364.2953	-.009137	.5103045
#2	.0696457	.3573735	.0024451	.0001946	369.0306	-.004336	.5089233
#3	.0677651	.4108049	.0016939	.0006107	364.5850	-.006721	.5029181

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.273522	.1681631	-.000908	-.001630	.0229657	1.250116	.1140188
Stddev	.015492	.0018090	.000287	.002588	.0017407	.033606	.0036152
%RSD	1.216491	1.075723	31.59494	158.7728	7.579756	2.688213	3.170685

#1	1.274432	.1668381	-.000863	.000251	.0232380	1.211656	.1169369
#2	1.257595	.1702241	-.000647	-.004581	.0211048	1.273816	.1099746
#3	1.288540	.1674273	-.001215	-.000559	.0245542	1.264876	.1151448

Sample Name: L2383-03 Acquired: 4/23/2020 19:40:25 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	2.067048	.0015760	.0153029
Stddev	.007217	.0002523	.0004454
%RSD	.3491645	16.00626	2.910323

#1	2.075335	.0017545	.0147910
#2	2.063673	.0012874	.0156012
#3	2.062138	.0016862	.0155165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.325	19370.07	2882.489	745.1188	1625.983
Stddev	5.552	44.02	14.543	3.1667	3.222
%RSD	.5240612	.2272487	.5045128	.4249942	.1981386

#1	1054.566	19336.39	2898.559	743.3672	1625.016
#2	1057.985	19353.94	2870.235	743.2148	1623.356
#3	1065.424	19419.88	2878.674	748.7743	1629.578

Sample Name: CCV08 Acquired: 4/23/2020 19:44:27 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9114 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.882826	5.030806	4.914143	4.977531	4.864439	9.988502
Stddev	.030558	.020861	.009982	.001728	.009762	.101706
%RSD	.6258305	.4146614	.2031368	.0347190	.2006741	1.018233

#1	4.850730	5.012125	4.912413	4.976733	4.860915	9.885412
#2	4.911570	5.053316	4.924877	4.979514	4.875474	10.08876
#3	4.886177	5.026978	4.905138	4.976346	4.856929	9.99133

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19415	.2608908	2.544288	25.15513	1.017459	2.533543
Stddev	.06177	.0031290	.020150	.19606	.004100	.018937
%RSD	.6059158	1.199343	.7919820	.7794050	.4029920	.7474549

#1	10.13728	.2626187	2.521020	24.94243	1.012750	2.511877
#2	10.25986	.2627749	2.555933	25.32862	1.020237	2.546939
#3	10.18532	.2572789	2.555910	25.19433	1.019391	2.541812

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.211534	4.832659	2.484595	25.79113	2.531570	1.313691
Stddev	.006975	.053178	.001218	.21114	.025061	.005542
%RSD	.5757450	1.100387	.0490276	.8186393	.9899278	.4218463

#1	1.216559	4.788549	2.484308	25.55090	2.502708	1.314818
#2	1.214472	4.817719	2.485931	25.87523	2.544192	1.307673
#3	1.203570	4.891709	2.483546	25.94725	2.547810	1.318583

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.00203	2.600227	2.464354	24.16355	5.140479	4.942395
Stddev	.13707	.013444	.001239	.22282	.038897	.034692
%RSD	.5710641	.5170184	.0502890	.9221156	.7566802	.7019240

#1	23.92567	2.588419	2.463710	24.00242	5.156235	4.903202
#2	23.92015	2.597405	2.465782	24.07041	5.169026	4.969167
#3	24.16027	2.614858	2.463569	24.41783	5.096176	4.954815

Sample Name: CCV08 Acquired: 4/23/2020 19:44:27 Type: Unk
Method: NON EPA-6010-200.7(v387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9114 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.562527	5.090575	4.846914	4.567977	F 4.460022	4.944872
Stddev	.017299	.020562	.087041	.019394	.014966	.029532
%RSD	.3791612	.4039284	1.795793	.4245539	.3355651	.5972244

#1	4.544396	5.067095	4.804019	4.562711	4.476240	4.917785
#2	4.578854	5.105370	4.789646	4.589460	4.457083	4.976356
#3	4.564332	5.099260	4.947076	4.551760	4.446743	4.940476

Elem	Sr4077
Units	ppm
Avg	5.039487
Stddev	.042701
%RSD	.8473221

#1	4.994129
#2	5.078908
#3	5.045425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.005	21508.23	3127.950	836.1648	1782.918
Stddev	8.190	27.42	28.003	.2594	13.218
%RSD	.6922731	.1274839	.8952604	.0310254	.7413578

#1	1191.819	21515.37	3120.751	836.2329	1798.068
#2	1175.631	21531.37	3104.250	836.3834	1773.743
#3	1181.566	21477.94	3158.851	835.8782	1776.942

Sample Name: CCB08 Acquired: 4/23/2020 19:48:11 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0046476	.0044609	.0023443	.0050846	.0015054	-.005098	.0038509
Stddev	.0051822	.0020480	.0009771	.0030039	.0027561	.011773	.0010739
%RSD	111.5024	45.90959	41.68146	59.07728	183.0792	230.9219	27.88840

#1	.0084653	.0060089	.0033908	.0027425	.0009134	.007799	.0046748
#2	-.001252	.0052352	.0014557	.0084713	-.000907	-.007826	.0026363
#3	.006729	.0021387	.0021865	.0040401	.004509	-.015269	.0042415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	.0002549	-.022215	.0002200	.0002150	-.000793	.0045616
Stddev	.000143	.0000767	.015227	.0003316	.0001912	.000426	.0004921
%RSD	201.9332	30.08160	68.54593	150.7645	88.95322	53.74146	10.78689

#1	.000087	.0001965	-.039499	.0003496	.0002901	-.001017	.0050681
#2	-.000192	.0003417	-.016369	-.000157	-.000002	-.000301	.0045314
#3	-.000108	.0002265	-.010776	.000467	.000357	-.001060	.0040854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003791	.0092584	.0000110	-.000302	.0339139	-.007854	-.000617
Stddev	.0010380	.0326418	.0002086	.000469	.0427396	.007798	.000716
%RSD	273.8170	352.5655	1896.811	155.3761	126.0239	99.29260	115.9923

#1	.0015776	-.013408	.0000976	-.000793	.0611529	-.010572	-.001443
#2	-.000210	.046671	.0001623	-.000252	-.015345	.000940	-.000243
#3	-.000230	-.005488	-.000227	.000140	.055934	-.013930	-.000166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019836	.0040799	-.000124	.0002900	-.000416	.0234913	.0038444
Stddev	.016610	.0014030	.000226	.0009532	.000815	.0194782	.0007601
%RSD	83.73726	34.38735	182.1630	328.7230	196.0703	82.91645	19.77145

#1	-.037030	.0045369	.000125	.0005649	.000421	.0324649	.0043594
#2	-.018596	.0025054	-.000316	.0010756	-.000461	.0011438	.0042024
#3	-.003880	.0051973	-.000181	-.000770	-.001207	.0368652	.0029714

Sample Name: CCB08 Acquired: 4/23/2020 19:48:11 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	-.000008	-.001580	.0002954
Stddev	.002855	.000656	.0000607
%RSD	35555.10	41.48933	20.56378

#1	-.002275	-.001847	.0003252
#2	-.000946	-.002060	.0003353
#3	.003198	-.000833	.0002255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.824	21641.44	3028.446	837.2640	1941.697
Stddev	2.288	14.25	23.416	1.6830	6.404
%RSD	.1944371	.0658234	.7731933	.2010141	.3298017

#1	1177.584	21656.69	3010.917	837.6497	1949.065
#2	1178.634	21639.17	3055.039	835.4217	1938.562
#3	1174.252	21628.47	3019.382	838.7208	1937.465

Sample Name: L2383-06 Acquired: 4/23/2020 19:52:16 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0276442	.0099196	.0135560	.0352786	-.002003	.0324414	.3058863
Stddev	.0033662	.0018860	.0025220	.0031864	.001918	.0076987	.0049212
%RSD	12.17670	19.01306	18.60435	9.032000	95.73982	23.73106	1.608832

#1	.0307903	.0120389	.0151824	.0352899	-.000332	.0413266	.3110191
#2	.0280481	.0084258	.0148347	.0384593	-.004097	.0282413	.3054316
#3	.0240944	.0092942	.0106507	.0320866	-.001581	.0277561	.3012082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001061	.0033147	82.03453	.0010393	.0043730	.0016565	-.010176
Stddev	.0001044	.0003401	.38580	.0007306	.0003101	.0000789	.006443
%RSD	98.41690	10.25985	.4702908	70.30148	7.092274	4.760680	63.31721

#1	.0001657	.0037069	82.24326	.0002050	.0045986	.0016444	-.017496
#2	.0001670	.0031363	81.58934	.0013477	.0045010	.0015844	-.005362
#3	-.000014	.0031009	82.27101	.0015650	.0040193	.0017407	-.007671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3550268	23.47054	-.001807	-.002858	372.6344	-.000488	.4231258
Stddev	.0011534	.23346	.000838	.001261	3.6449	.002466	.0032594
%RSD	.3248712	.9946903	46.36276	44.10159	.9781512	505.4467	.7703092

#1	.3544979	23.21269	-.001054	-.003815	368.4305	-.002112	.4248486
#2	.3563498	23.66757	-.002710	-.001430	374.9124	.002350	.4193666
#3	.3542328	23.53134	-.001657	-.003330	374.5603	-.001701	.4251623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.131313	.0522344	-.006264	-.003443	.0011866	.8785970	.0218886
Stddev	.079484	.0006955	.000192	.001023	.0011954	.0278139	.0041484
%RSD	7.025808	1.331527	3.068310	29.70448	100.7381	3.165717	18.95237

#1	1.079807	.0526671	-.006045	-.004440	.0013481	.8472604	.0184582
#2	1.091278	.0526041	-.006343	-.003490	.0022930	.8881722	.0207084
#3	1.222854	.0514321	-.006405	-.002397	-.000081	.9003584	.0264992

Sample Name: L2383-06 Acquired: 4/23/2020 19:52:16 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.8683575	.0036732	.2429947
Stddev	.0045977	.0037541	.0010030
%RSD	.5294760	102.2033	.4127779

#1	.8708600	.0070598	.2428603
#2	.8630513	.0043235	.2440582
#3	.8711612	-.000364	.2420657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.637	19257.86	2921.163	740.6074	1617.224
Stddev	9.464	41.96	37.173	8.2903	10.357
%RSD	.8973329	.2178615	1.272539	1.119391	.6404008

#1	1043.825	19209.60	2878.274	731.5437	1605.334
#2	1058.672	19278.23	2944.103	742.4719	1622.060
#3	1061.414	19285.73	2941.112	747.8067	1624.279

Sample Name: L2397-06 Acquired: 4/23/2020 19:56:20 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0082019	.0202236	.0080554	.0126408	-.001543	.0337618	.2163064
Stddev	.0067889	.0035890	.0037975	.0043211	.002626	.0071383	.0008803
%RSD	82.77193	17.74632	47.14231	34.18335	170.2507	21.14309	.4069876

#1	.0004689	.0202612	.0123199	.0078452	.001394	.0419721	.2160246
#2	.0131818	.0237936	.0050391	.0162316	-.003667	.0302874	.2172932
#3	.0109549	.0166160	.0068071	.0138456	-.002354	.0290258	.2156015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000820	.0010753	10.94612	.0007880	.0017709	.0016648	.0050448
Stddev	.0001172	.0001049	.16820	.0005872	.0003823	.0008793	.0072350
%RSD	142.8915	9.753580	1.536604	74.50684	21.58996	52.81606	143.4151

#1	.0002171	.0009841	10.75220	.0004508	.0014211	.0026593	-.002556
#2	.0000078	.0010518	11.03375	.0014660	.0021791	.0009907	.005842
#3	.0000212	.0011899	11.05241	.0004473	.0017125	.0013443	.011848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320948	3.962693	.0000796	-.001270	335.6247	-.008710	.0950456
Stddev	.0013099	.077100	.0009560	.000266	.6825	.001384	.0027487
%RSD	4.081262	1.945644	1200.962	20.94167	.2033653	15.88837	2.892025

#1	.0323015	3.873798	.0009294	-.001441	334.8554	-.007640	.0954498
#2	.0306938	4.002946	-.000955	-.001407	336.1576	-.008217	.0921171
#3	.0332890	4.011336	.000265	-.000964	335.8611	-.010273	.0975698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6999102	.0654602	-.001927	-.001087	.0000513	.6045578	.0001746
Stddev	.0358542	.0019824	.000218	.001654	.0012257	.0038299	.0038014
%RSD	5.122685	3.028365	11.30831	152.1861	2387.424	.6334972	2177.634

#1	.7410252	.0661804	-.001804	-.001090	.0009956	.6087776	-.002950
#2	.6835590	.0632185	-.001798	.000569	-.001334	.6035940	-.000933
#3	.6751465	.0669819	-.002178	-.002740	.000492	.6013020	.004407

Sample Name: L2397-06 Acquired: 4/23/2020 19:56:20 Type: Unk
 Method: NON EPA-6010-200.7(v387) 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	.4517116	-.000982	.0722178
Stddev	.0093081	.001665	.0005544
%RSD	2.060619	169.6087	.7677103

#1	.4564308	.000664	.0715914
#2	.4577149	-.002665	.0724164
#3	.4409892	-.000944	.0726455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.590	19879.03	2993.677	763.5076	1652.105
Stddev	1.832	90.92	20.435	6.7726	3.141
%RSD	.1687984	.4573822	.6826182	.8870393	.1901466

#1	1083.850	19821.84	2980.326	756.2546	1648.945
#2	1087.503	19831.36	2983.503	764.6016	1655.228
#3	1085.416	19983.87	3017.203	769.6666	1652.141

Sample Name: CCV09 Acquired: 4/23/2020 20:00:25 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	4.832613	4.999284	4.883655	4.950286	4.822157	9.775670
Stddev	.062035	.061617	.052241	.077957	.067036	.015830
%RSD	1.283667	1.232523	1.069706	1.574803	1.390165	.1619314

#1	4.820165	4.987230	4.882961	4.956488	4.818352	9.793460
#2	4.777746	4.944584	4.831765	4.869413	4.757105	9.763138
#3	4.899927	5.066037	4.936240	5.024957	4.891015	9.770411

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.981536	.2554731	2.536100	24.66114	1.019675	2.526833
Stddev	.030454	.0023129	.015188	.04296	.000539	.016061
%RSD	.3051044	.9053222	.5988693	.1741891	.0529017	.6356056

#1	10.00335	.2578035	2.536373	24.63950	1.019057	2.527483
#2	9.99452	.2554375	2.520777	24.71061	1.020050	2.510457
#3	9.94674	.2531782	2.551149	24.63330	1.019919	2.542559

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.199324	4.819450	2.447079	25.62811	2.529863	1.302453
Stddev	.013146	.083933	.016865	.12751	.017919	.003174
%RSD	1.096144	1.741553	.6891776	.4975451	.7083050	.2436808

#1	1.196991	4.726796	2.439549	25.49110	2.536324	1.306021
#2	1.187500	4.841155	2.466397	25.64993	2.509609	1.299943
#3	1.213480	4.890399	2.435291	25.74331	2.543656	1.301395

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.90512	2.579844	2.457102	24.08220	5.022129	4.922902
Stddev	.18382	.001311	.017176	.12803	.056685	.043827
%RSD	.7689688	.0508221	.6990366	.5316536	1.128702	.8902621

#1	23.72745	2.580184	2.443545	23.96804	5.067804	4.923709
#2	23.89339	2.580951	2.451343	24.22063	5.039894	4.878678
#3	24.09453	2.578396	2.476417	24.05792	4.958690	4.966320

Sample Name: CCV09 Acquired: 4/23/2020 20:00:25 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	4.532534	5.030061	4.858605	4.550179	F 4.466712	4.851308
Stddev	.041118	.032407	.053188	.028251	.018863	.023271
%RSD	.9071693	.6442607	1.094723	.6208659	.4222916	.4796854

#1	4.534362	4.997354	4.812156	4.541780	4.464275	4.868619
#2	4.490532	5.062159	4.847032	4.527081	4.449187	4.860450
#3	4.572707	5.030670	4.916627	4.581677	4.486675	4.824854

Elem	Sr4077
Units	ppm
Avg	4.957688
Stddev	.014969
%RSD	.3019397

#1	4.971443
#2	4.959877
#3	4.941745

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1186.873	21581.12	3191.251	840.1867	1786.640
Stddev	10.589	63.78	31.937	6.3148	11.302
%RSD	.8922051	.2955477	1.000758	.7515932	.6325628

#1	1184.937	21570.43	3157.516	842.6965	1783.237
#2	1198.297	21649.56	3195.216	844.8607	1799.253
#3	1177.386	21523.35	3221.020	833.0029	1777.432

Sample Name: CCB09 Acquired: 4/23/2020 20:04:08 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0013835	.0019555	.0028543	.0031567	-.000296	.0025019	.0030355
Stddev	.0031458	.0047402	.0010297	.0024974	.003962	.0031026	.0039374
%RSD	227.3832	242.4037	36.07488	79.11470	1338.420	124.0101	129.7094

#1	-.001884	-.001150	.0026059	.0042495	.004279	-.000898	.0001098
#2	.004391	.007412	.0019715	.0002992	-.002569	.005180	.0075122
#3	.001644	-.000395	.0039854	.0049216	-.002598	.003224	.0014846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	.0003205	-.031149	.0006438	.0004265	-.000631	-.001666
Stddev	.000034	.0000963	.008481	.0004346	.0004640	.000043	.005737
%RSD	48.49165	30.05563	27.22602	67.50091	108.7849	6.770869	344.3051

#1	-.000051	.0003800	-.033598	.0001558	-.000109	-.000659	-.006356
#2	-.000110	.0003723	-.021713	.0009891	.000675	-.000582	.004731
#3	-.000051	.0002094	-.038136	.0007866	.000713	-.000651	-.003375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007734	.0067219	-.000612	-.000433	.0299854	-.012104	-.000088
Stddev	.0002477	.0345447	.000414	.000413	.0251660	.003243	.000279
%RSD	32.03164	513.9153	67.66681	95.31674	83.92736	26.79118	317.5444

#1	.0008441	.0146205	-.001003	-.000905	.0540224	-.008493	.000230
#2	.0009781	-.031088	-.000178	-.000256	.0038250	-.013051	-.000289
#3	.0004980	.036633	-.000654	-.000138	.0321088	-.014768	-.000204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432028	.0024986	-.000131	-.001076	.0017384	.0062130	.0041741
Stddev	.0337039	.0031921	.000378	.001103	.0022355	.0082839	.0024859
%RSD	78.01325	127.7558	288.5394	102.5062	128.5927	133.3323	59.55531

#1	.0800059	.0008157	-.000353	.000192	.0005754	.0055205	.0037746
#2	.0138423	.0005001	-.000345	-.001815	.0003242	-.001703	.0019122
#3	.0357601	.0061800	.000305	-.001604	.0043157	.014821	.0068357

Sample Name: CCB09 Acquired: 4/23/2020 20:04:08 Type: Unk
Method: NON EPA-6010-200.7(v387) 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	.0036544	-.001589	.0002172
Stddev	.0022717	.000772	.0000535
%RSD	62.16238	48.61170	24.60628

#1	.0010474	-.001203	.0002148
#2	.0047068	-.001086	.0001651
#3	.0052091	-.002478	.0002719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.180	21733.85	3050.314	852.3449	1964.585
Stddev	5.707	57.25	27.557	10.2714	12.176
%RSD	.4790864	.2634232	.9034062	1.205073	.6197598

#1	1185.220	21738.53	3034.516	849.3143	1954.293
#2	1191.725	21788.63	3034.293	843.9299	1961.437
#3	1196.594	21674.41	3082.134	863.7906	1978.026