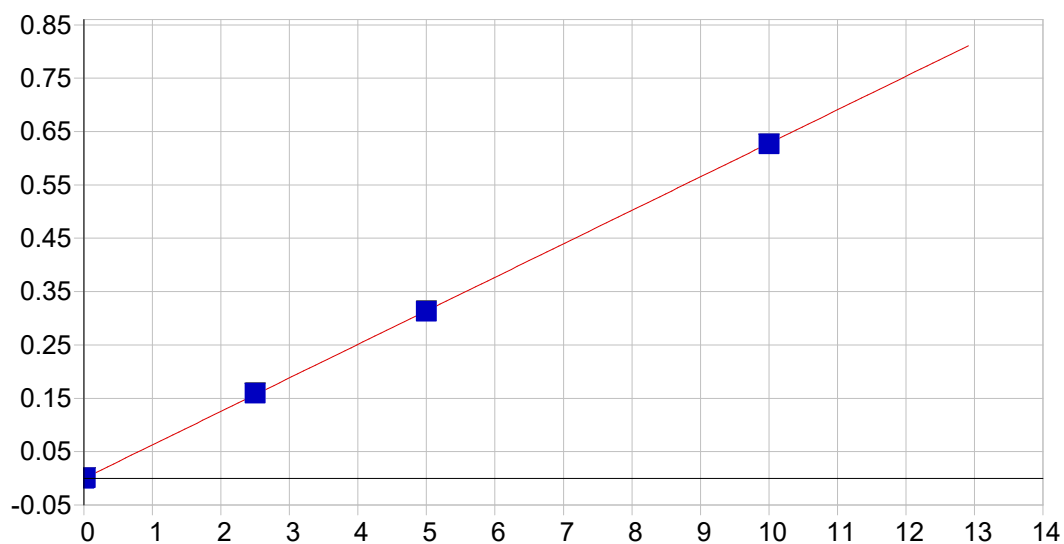


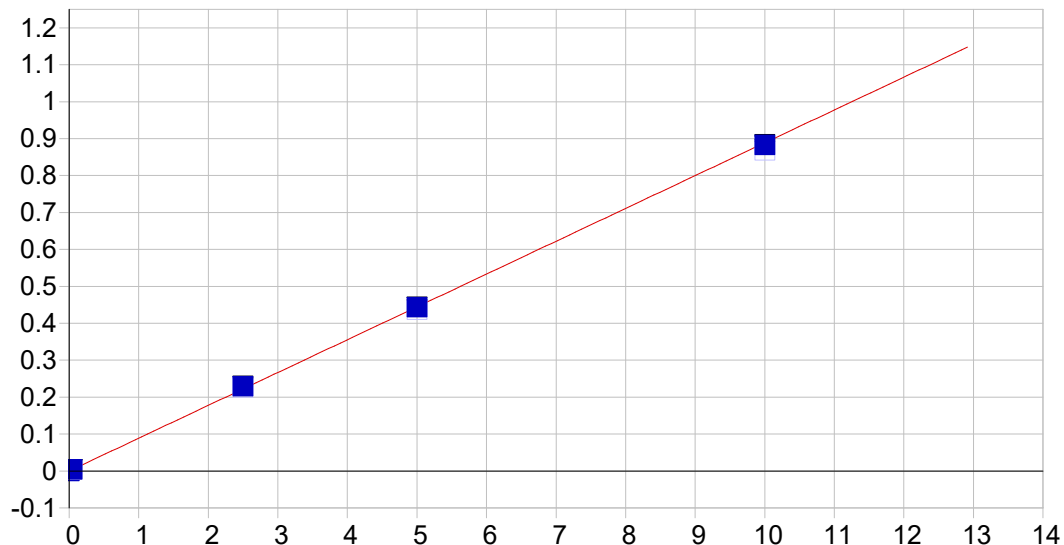


As 189.042 {479}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000213 Re-Slope: 1.000000
 A1 (Gain): 0.062818 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.002801
 Predicted MQL: 0.009336

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.02000	.02146	.001	7.32	.00116	.000	1
S3	2.5000	2.5414	.041	1.66	.15970	.001	1
S4	5.0000	4.9826	-.017	-.347	.31332	.001	1
S5	10.000	9.9744	-.026	-.256	.62744	.001	1

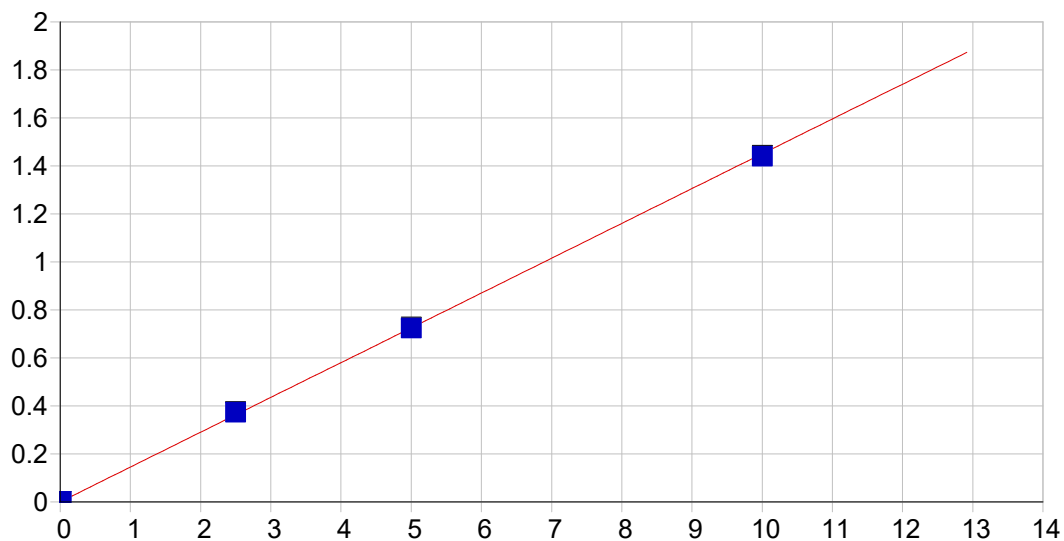


TI 190.856 {477}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.088865 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.001532
 Predicted MQL: 0.005108

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.04000	.04095	.001	2.37	.00340	.000	1
S3	2.5000	2.5792	.079	3.17	.22551	.001	1
S4	5.0000	4.9914	-.009	-.173	.43623	.001	1
S5	10.000	9.9285	-.071	-.715	.86769	.002	1

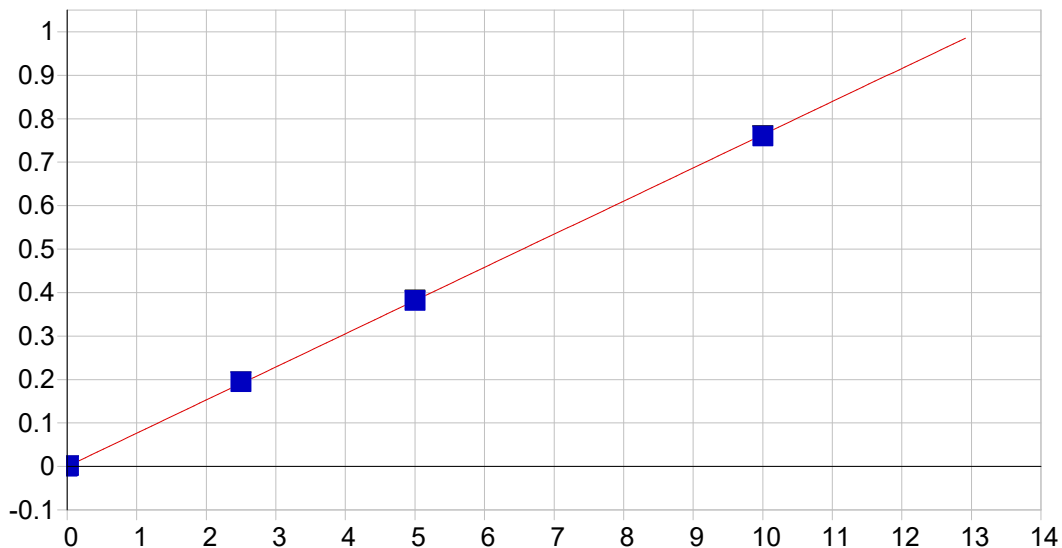


Pb 220.353 {453}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000192 Re-Slope: 1.000000
 A1 (Gain): 0.145026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.002045
 Predicted MQL: 0.006816

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.01200	.01381	.002	15.1	.00216	.000	1
S3	2.5000	2.5759	.076	3.04	.37364	.002	1
S4	5.0000	4.9921	-.008	-.157	.72394	.004	1
S5	10.000	9.9302	-.070	-.698	1.4398	.004	1

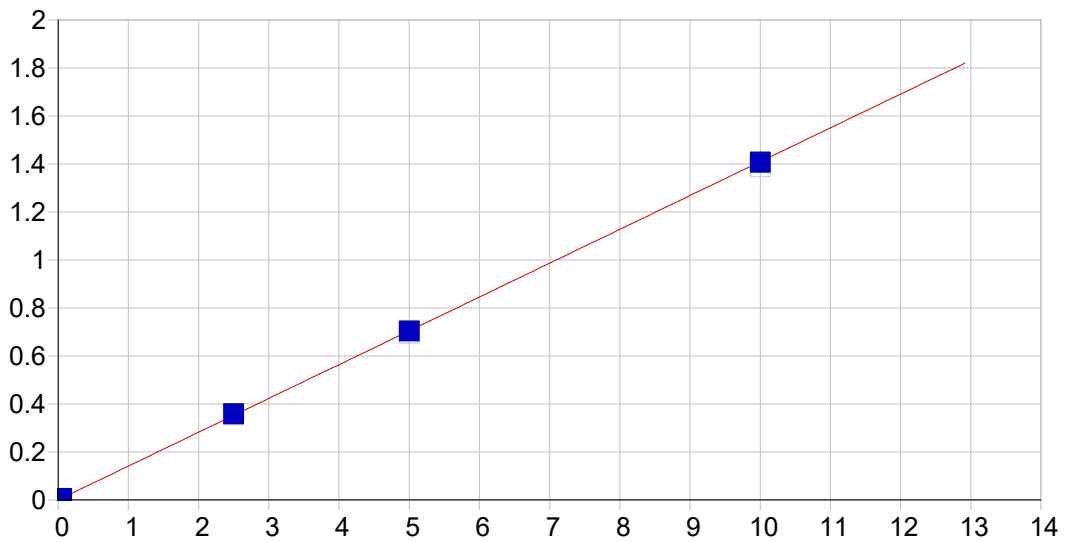


Se 196.090 {472}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000183 Re-Slope: 1.000000
 A1 (Gain): 0.076295 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.002861
 Predicted MQL: 0.009538

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02324	.003	16.2	.00195	.000	1
S3	2.5000	2.5460	.046	1.84	.19448	.001	1
S4	5.0000	4.9943	-.006	-.114	.38133	.001	1
S5	10.000	9.9565	-.044	-.435	.76002	.001	1

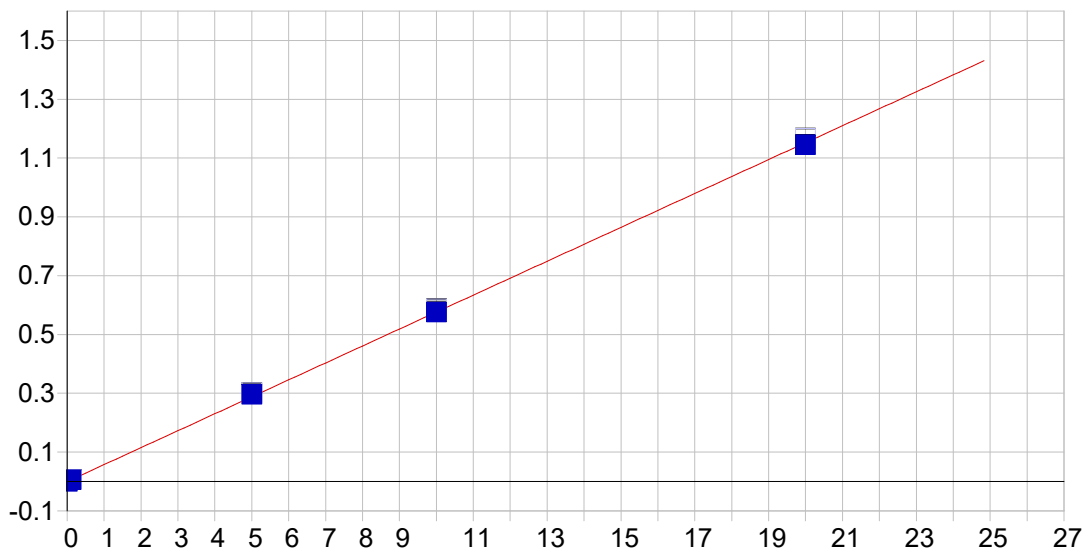


Sb 206.833 {463}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.140895 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.001646
 Predicted MQL: 0.005487

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.05000	.05010	.000	.202	.00704	.000	1
S3	2.5000	2.5366	.037	1.46	.35278	.001	1
S4	5.0000	4.9876	-.012	-.248	.69344	.001	1
S5	10.000	9.9757	-.024	-.243	1.3869	.002	1

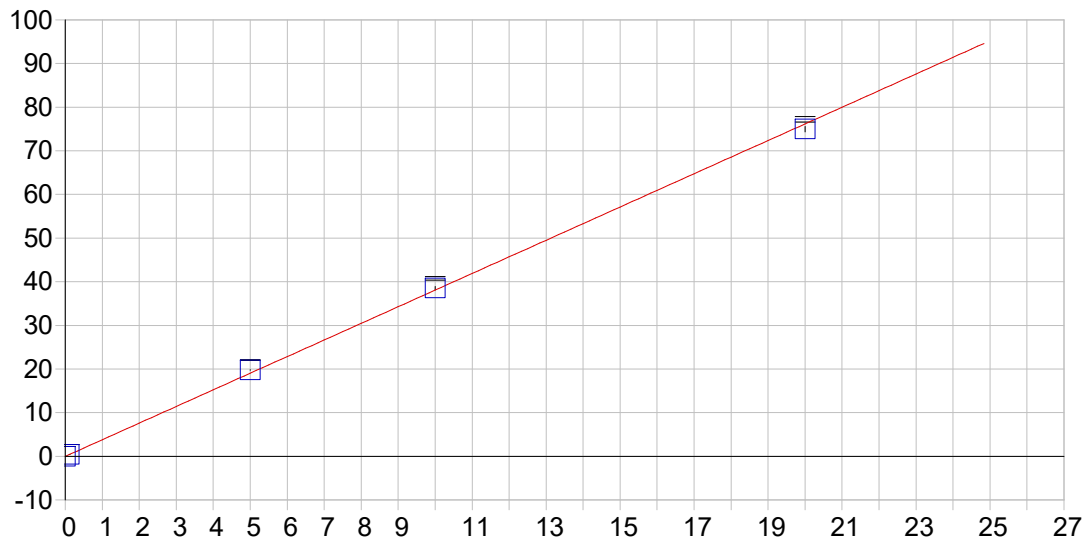


AI 396.152 { 85}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000081 Re-Slope: 1.000000
 A1 (Gain): 0.057629 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.007397
 Predicted MQL: 0.024656

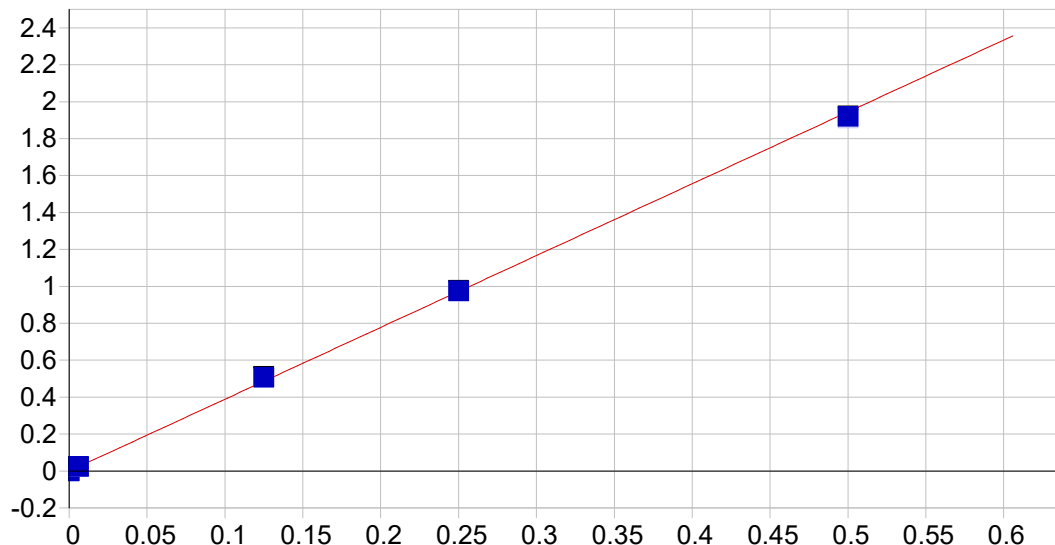
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.10000	.10250	.003	2.50	.00626	.000	1
S3	5.0000	5.1352	.135	2.70	.30137	.001	1
S4	10.000	9.9875	-.012	-.125	.58652	.002	1
S5	20.000	19.875	-.125	-.627	1.1673	.001	1

**Ba 493.409 { 68}**

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.016037 Re-Slope: 1.000000
 A1 (Gain): 3.809435 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999801 Status: OK.
 Std Error of Est: 0.005806
 Predicted MDL: 0.000360
 Predicted MQL: 0.001199

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01606	.000	1
S1	.10000	.10367	.004	3.67	.37889	.001	1
S3	5.0000	5.1945	.195	3.89	19.772	.059	1
S4	10.000	10.115	.115	1.15	38.518	.389	1
S5	20.000	19.686	-.314	-1.57	74.978	.632	1

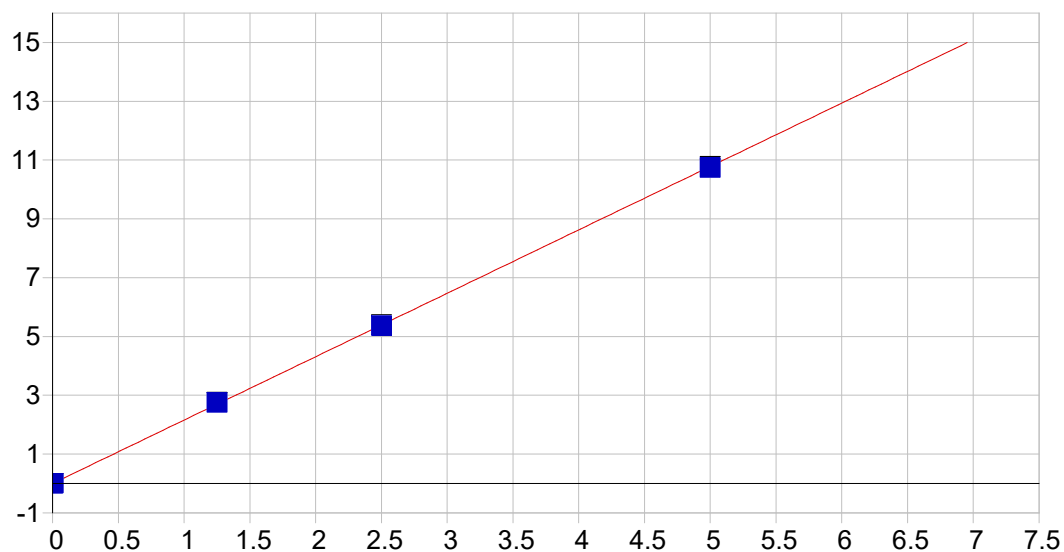


Be 234.861 {144}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000431 Re-Slope: 1.000000
 A1 (Gain): 3.889884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.000228
 Predicted MDL: 0.000069
 Predicted MQL: 0.000229

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00043	.000	1
S1	.00600	.00629	.000	4.91	.02390	.000	1
S3	.12500	.13043	.005	4.34	.50498	.005	1
S4	.25000	.25094	.001	.374	.97179	.003	1
S5	.50000	.49334	-.007	-1.33	1.9108	.005	1

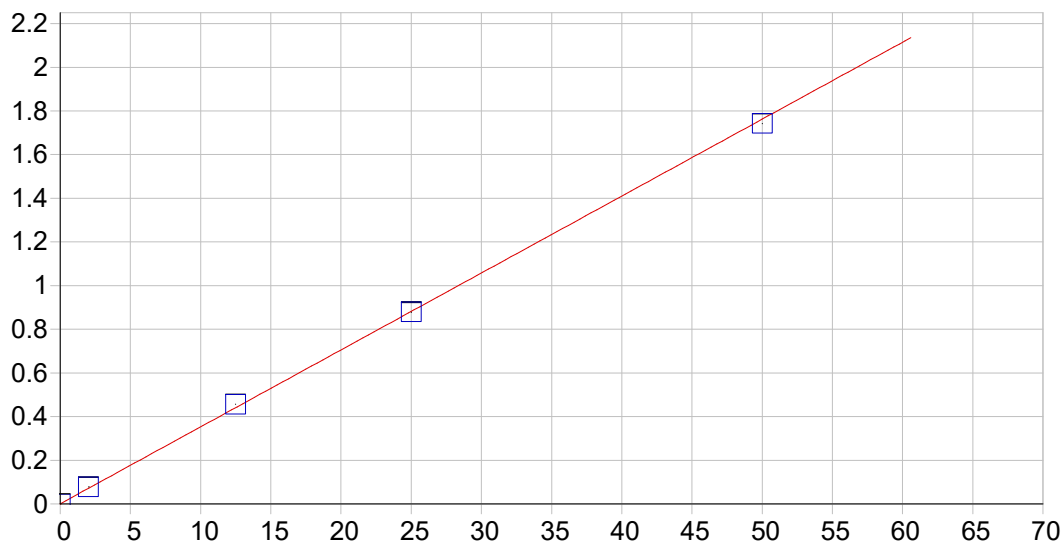


Cd 226.502 {449}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000104 Re-Slope: 1.000000
 A1 (Gain): 2.156317 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000186
 Predicted MDL: 0.000108
 Predicted MQL: 0.000359

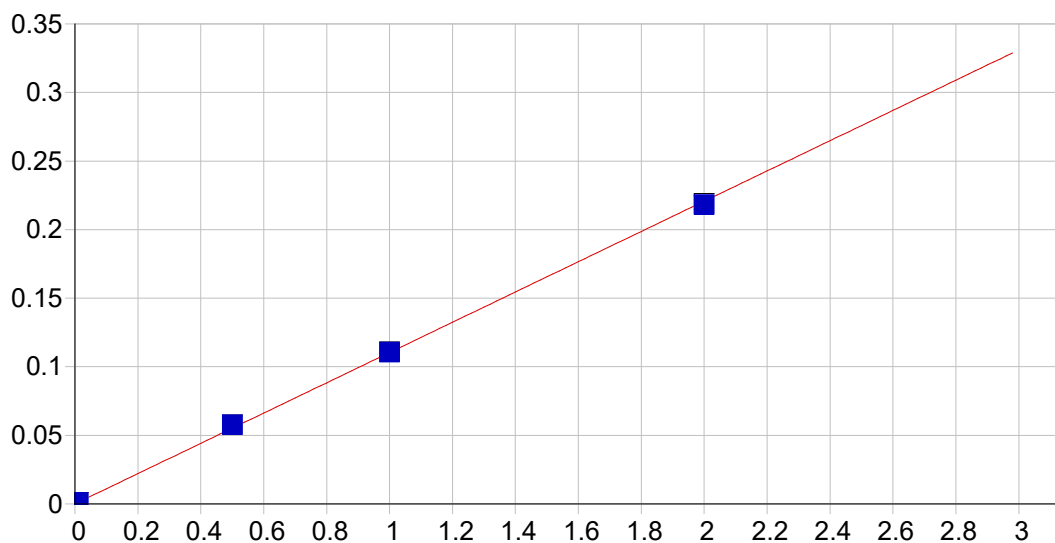
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.00600	.00618	.000	3.04	.01327	.000	1
S3	1.2500	1.2781	.028	2.25	2.7572	.003	1
S4	2.5000	2.4911	-.009	-.358	5.3741	.020	1
S5	5.0000	4.9807	-.019	-.387	10.745	.041	1

**Ca 373.690 { 90}**

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000658 Re-Slope: 1.000000
 A1 (Gain): 0.035235 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999782 Status: OK.
 Std Error of Est: 0.000402
 Predicted MDL: 0.010685
 Predicted MQL: 0.035617

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00023	-.000	.000	.00065	.000	1
S2	2.0000	2.1848	.185	9.24	.07764	.001	1
S3	12.500	12.940	.440	3.52	.45659	.001	1
S4	25.000	24.935	-.065	-.260	.87923	.002	1
S5	50.000	49.440	-.560	-1.12	1.7427	.001	1

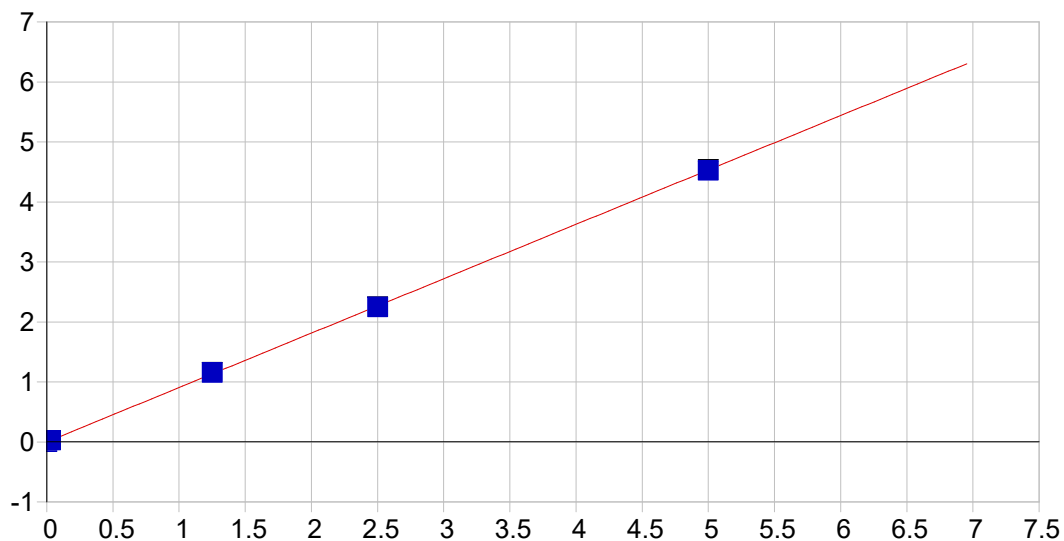


Cr 267.716 {126}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.110344 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000343
 Predicted MQL: 0.001143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01041	.000	4.13	.00119	.000	1
S3	.50000	.52116	.021	4.23	.05760	.000	1
S4	1.0000	1.0016	.002	.164	.11068	.000	1
S5	2.0000	1.9768	-.023	-1.16	.21839	.001	1

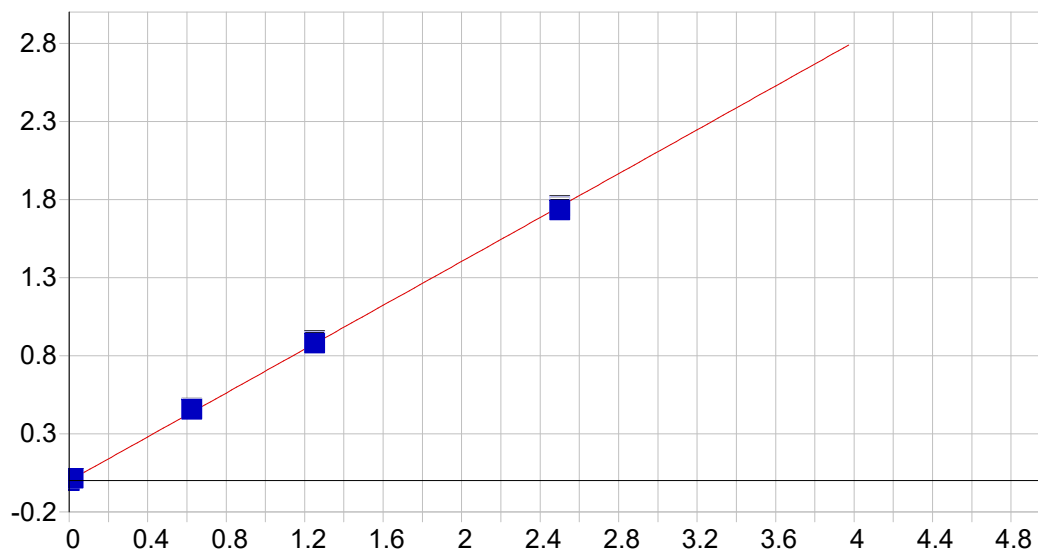


Co 228.616 {448}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.906510 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000165
 Predicted MDL: 0.000228
 Predicted MQL: 0.000761

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.03000	.02986	-.000	-.459	.02688	.000	1
S3	1.2500	1.2755	.025	2.04	1.1558	.001	1
S4	2.5000	2.4816	-.018	-.737	2.2486	.006	1
S5	5.0000	4.9931	-.007	-.139	4.5244	.013	1

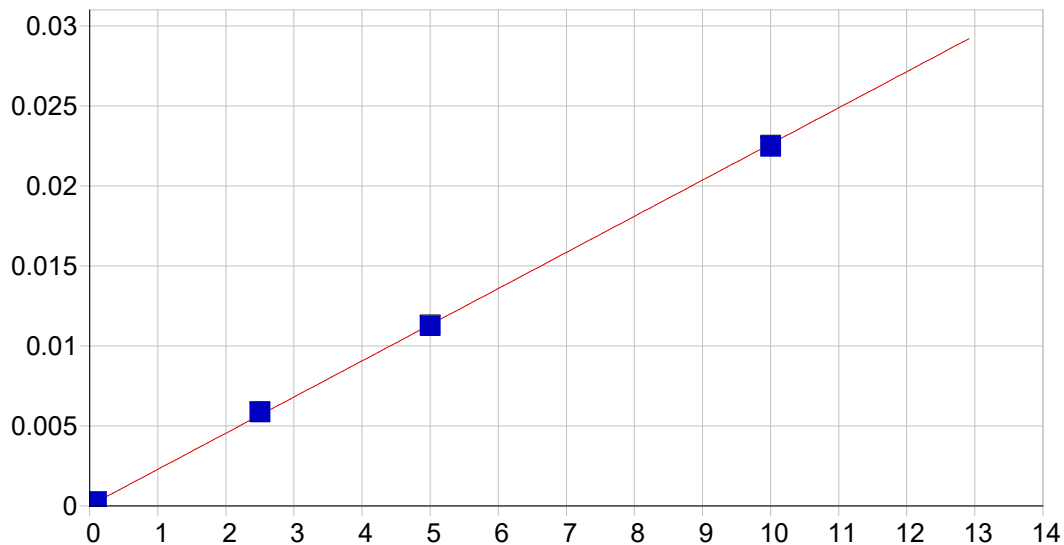


Cu 224.700 {450}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000666 Re-Slope: 1.000000
 A1 (Gain): 0.702126 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000160
 Predicted MDL: 0.000445
 Predicted MQL: 0.001484

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00067	.000	1
S1	.02000	.02136	.001	6.79	.01450	.000	1
S3	.62500	.65069	.026	4.11	.46233	.002	1
S4	1.2500	1.2545	.005	.361	.89241	.003	1
S5	2.5000	2.4684	-.032	-1.26	1.7570	.003	1

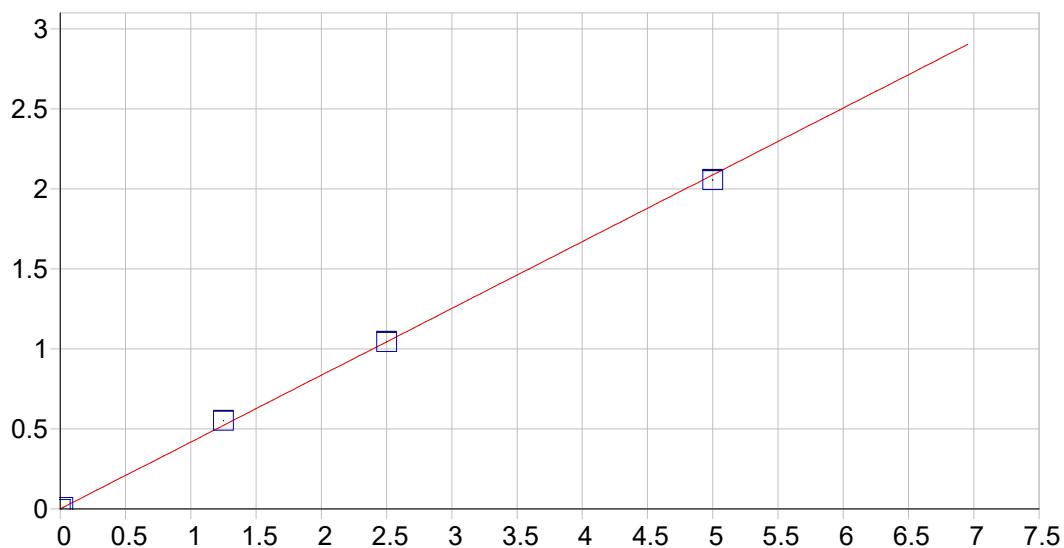


Fe 240.488 {140}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000026 Re-Slope: 1.000000
 A1 (Gain): 0.002259 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005865
 Predicted MQL: 0.019549

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.10672	.007	6.72	.00027	.000	1
S3	2.5000	2.5854	.085	3.42	.00587	.000	1
S4	5.0000	4.9749	-.025	-.502	.01127	.000	1
S5	10.000	9.9330	-.067	-.670	.02248	.000	1

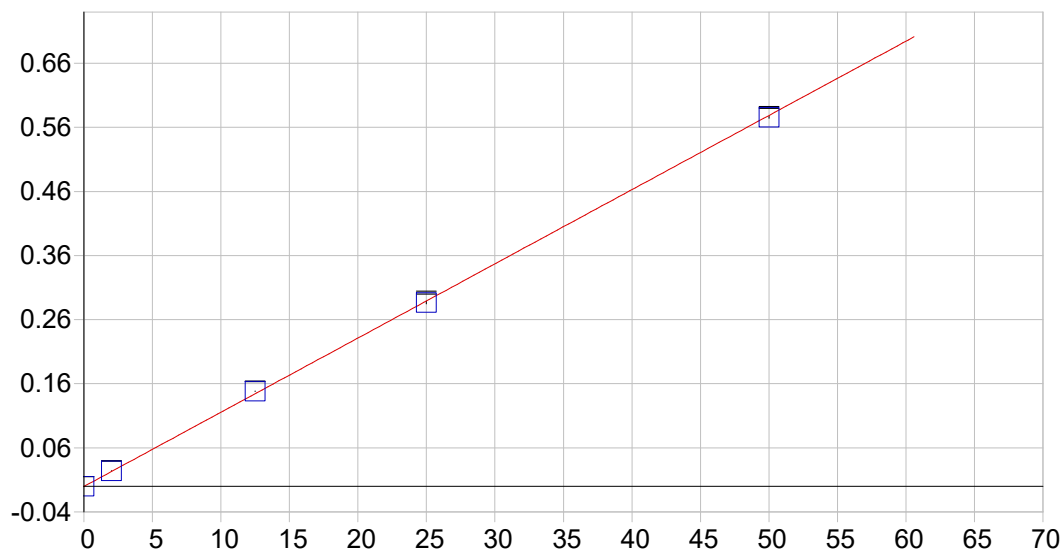


Mn 257.610 {131}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000148 Re-Slope: 1.000000
 A1 (Gain): 0.417578 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999690 Status: OK.
 Std Error of Est: 0.000178
 Predicted MDL: 0.000382
 Predicted MQL: 0.001273

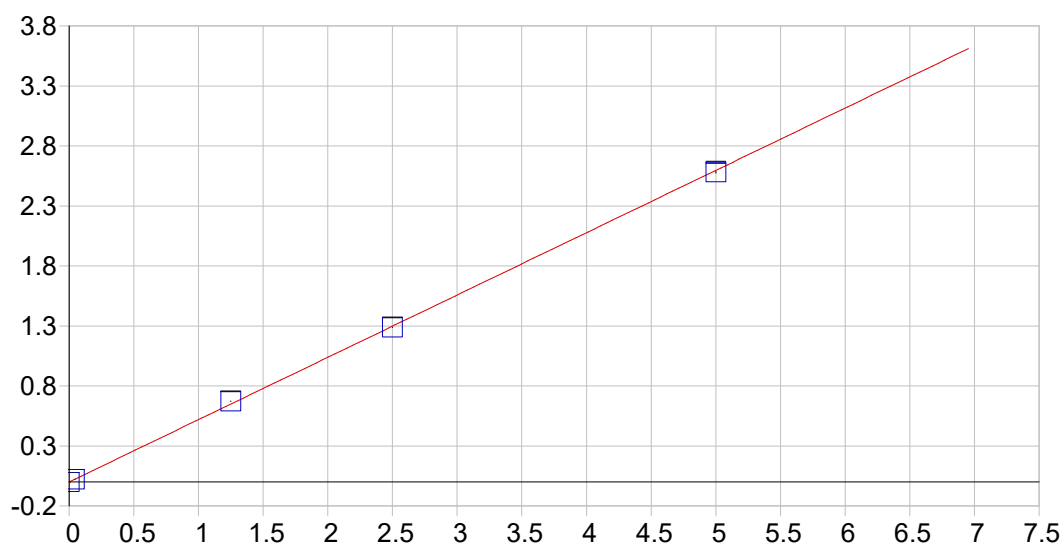
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.02000	.02219	.002	11.0	.00942	.000	1
S3	1.2500	1.3215	.071	5.72	.55196	.002	1
S4	2.5000	2.5010	.001	.039	1.0445	.003	1
S5	5.0000	4.9254	-.075	-1.49	2.0569	.004	1

**Mg 279.079 {121}**

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000293 Re-Slope: 1.000000
 A1 (Gain): 0.011580 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999897 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.018904
 Predicted MQL: 0.063015

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	-.00030	.000	1
S2	2.0000	2.1110	.111	5.55	.02415	.000	1
S3	12.500	12.841	.341	2.73	.14841	.001	1
S4	25.000	24.786	-.214	-.855	.28673	.002	1
S5	50.000	49.762	-.238	-.477	.57595	.001	1

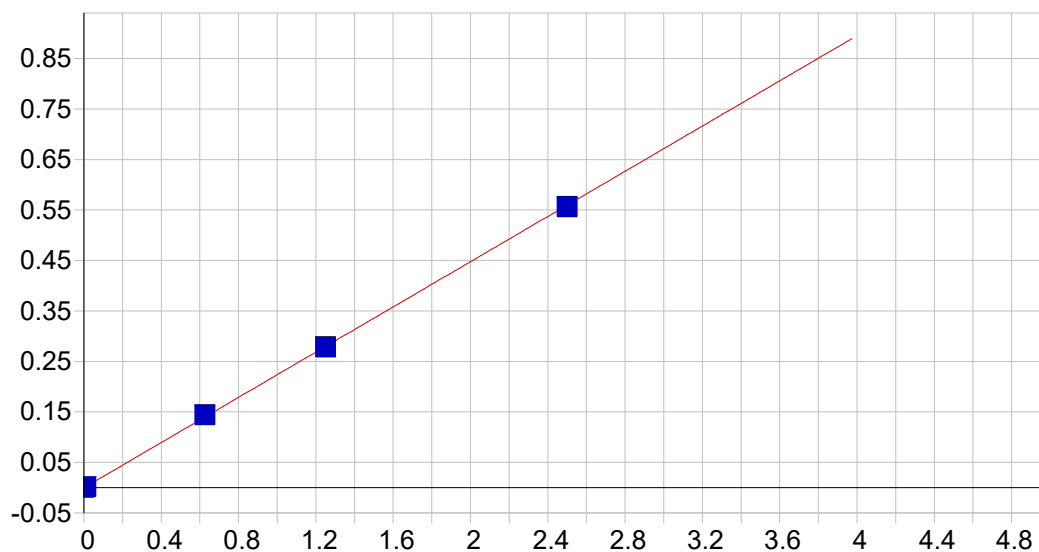


Ni 231.604 {446}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000298 Re-Slope: 1.000000
 A1 (Gain): 0.519276 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000196
 Predicted MDL: 0.000385
 Predicted MQL: 0.001283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.04000	.04305	.003	7.62	.02206	.000	1
S3	1.2500	1.2946	.045	3.57	.67197	.003	1
S4	2.5000	2.4803	-.020	-.787	1.2877	.004	1
S5	5.0000	4.9720	-.028	-.560	2.5815	.007	1

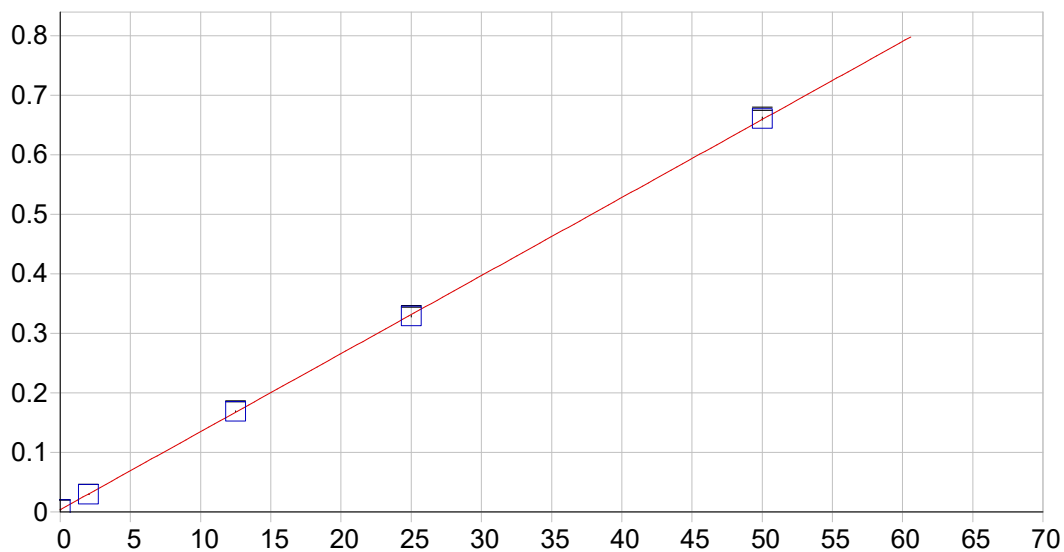


Ag 328.068 {103}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000224 Re-Slope: 1.000000
 A1 (Gain): 0.223895 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000293
 Predicted MQL: 0.000976

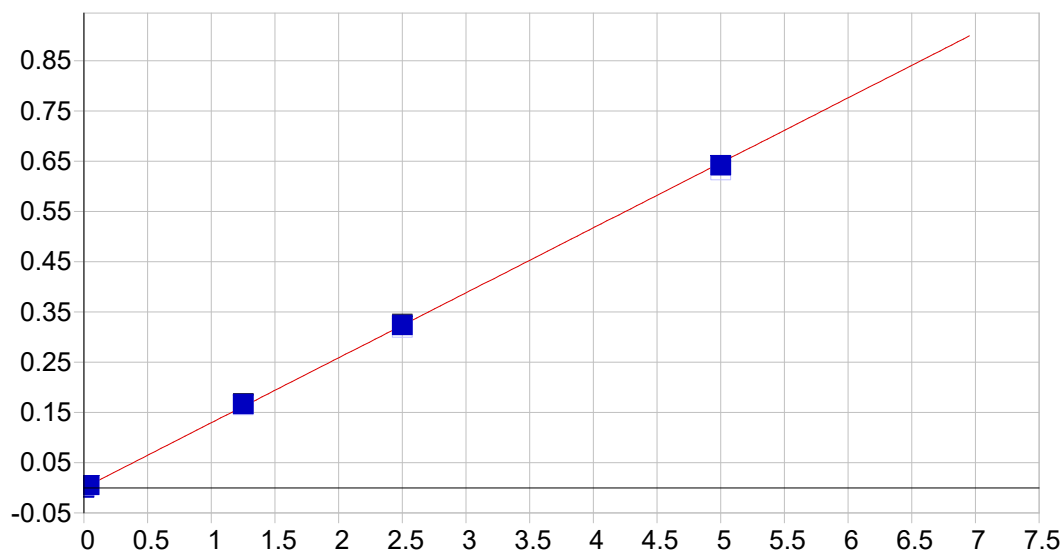
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.01000	.01044	.000	4.39	.00209	.000	1
S3	.62500	.64373	.019	3.00	.14324	.000	1
S4	1.2500	1.2448	-.005	-.419	.27715	.000	1
S5	2.5000	2.4861	-.014	-.557	.55375	.001	1

**Na 589.592 { 57}**

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003711 Re-Slope: 1.000000
 A1 (Gain): 0.013113 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.006151
 Predicted MQL: 0.020503

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00371	.000	1
S2	2.0000	1.9789	-.021	-1.05	.02966	.000	1
S3	12.500	12.610	.110	.883	.16908	.001	1
S4	25.000	24.798	-.202	-.809	.32889	.001	1
S5	50.000	50.113	.113	.226	.66086	.002	1

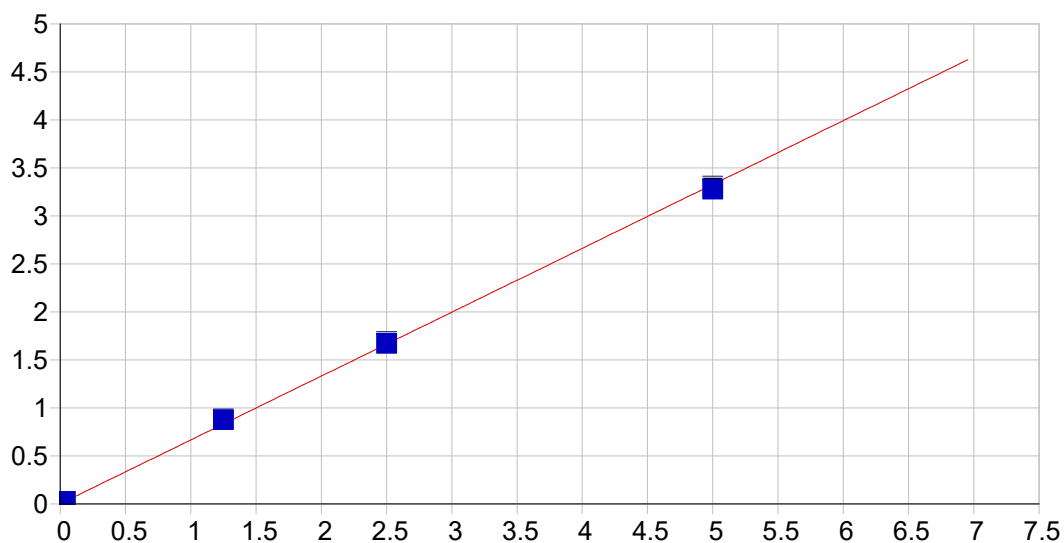


V 292.402 {115}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000022 Re-Slope: 1.000000
 A1 (Gain): 0.129366 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.001800
 Predicted MQL: 0.006002

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.04000	.03926	-.001	-1.85	.00492	.000	1
S3	1.2500	1.2898	.040	3.19	.16450	.000	1
S4	2.5000	2.5024	.002	.097	.31898	.002	1
S5	5.0000	4.9585	-.042	-.831	.63193	.000	1

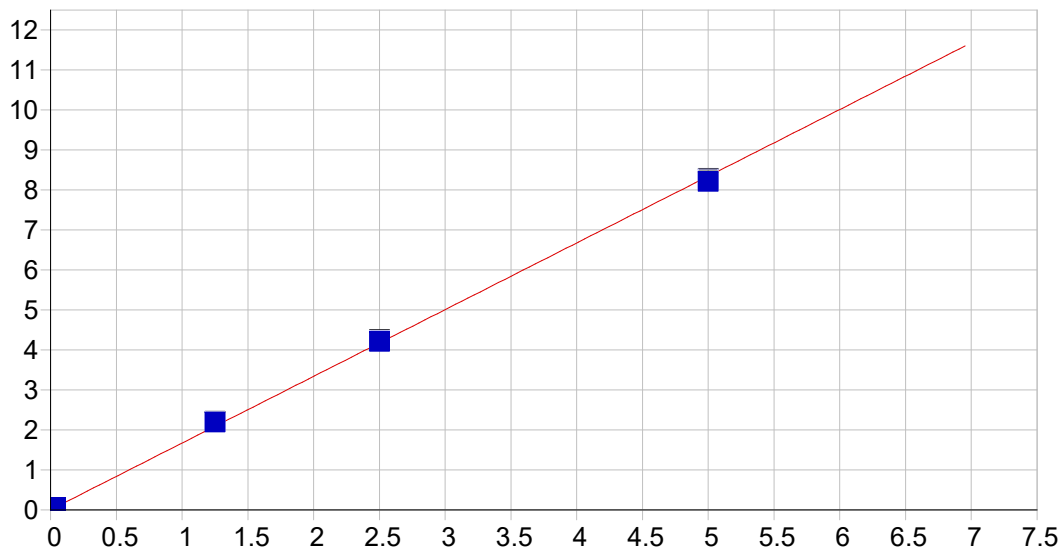


Zn 206.200 {464}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001056 Re-Slope: 1.000000
 A1 (Gain): 0.665269 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999726 Status: OK.
 Std Error of Est: 0.000380
 Predicted MDL: 0.000311
 Predicted MQL: 0.001036

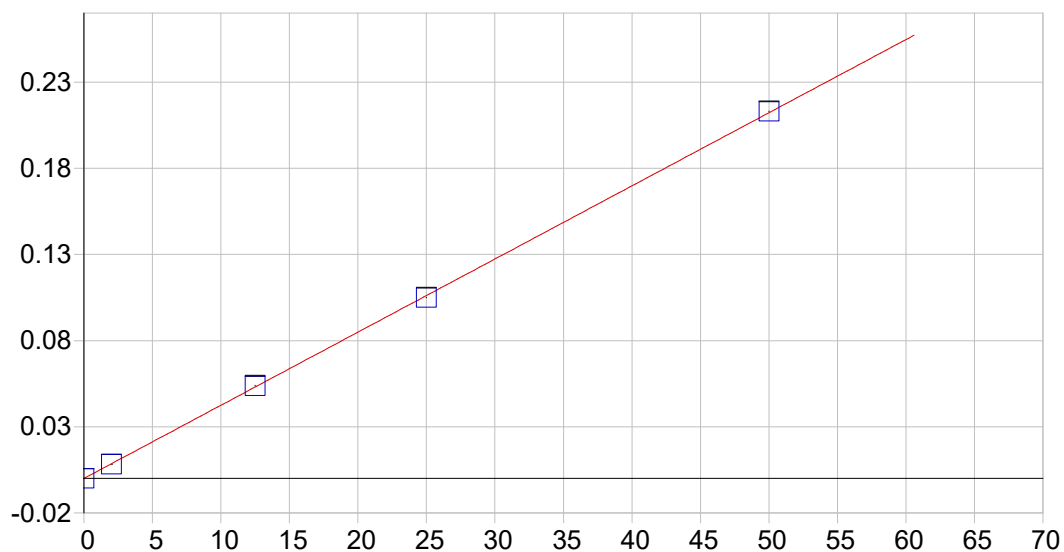
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00105	.000	1
S1	.04000	.04198	.002	4.96	.02919	.000	1
S3	1.2500	1.3166	.067	5.33	.88339	.001	1
S4	2.5000	2.5095	.009	.380	1.6834	.005	1
S5	5.0000	4.9219	-.078	-1.56	3.3013	.010	1

**Zn 213.856 {158}**

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003639 Re-Slope: 1.000000
 A1 (Gain): 1.668281 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999745 Status: OK.
 Std Error of Est: 0.000919
 Predicted MDL: 0.000335
 Predicted MQL: 0.001118

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00363	.001	1
S1	.04000	.04086	.001	2.15	.07230	.001	1
S3	1.2500	1.3113	.061	4.90	2.2074	.009	1
S4	2.5000	2.5206	.021	.825	4.2411	.019	1
S5	5.0000	4.9173	-.083	-1.65	8.2718	.015	1

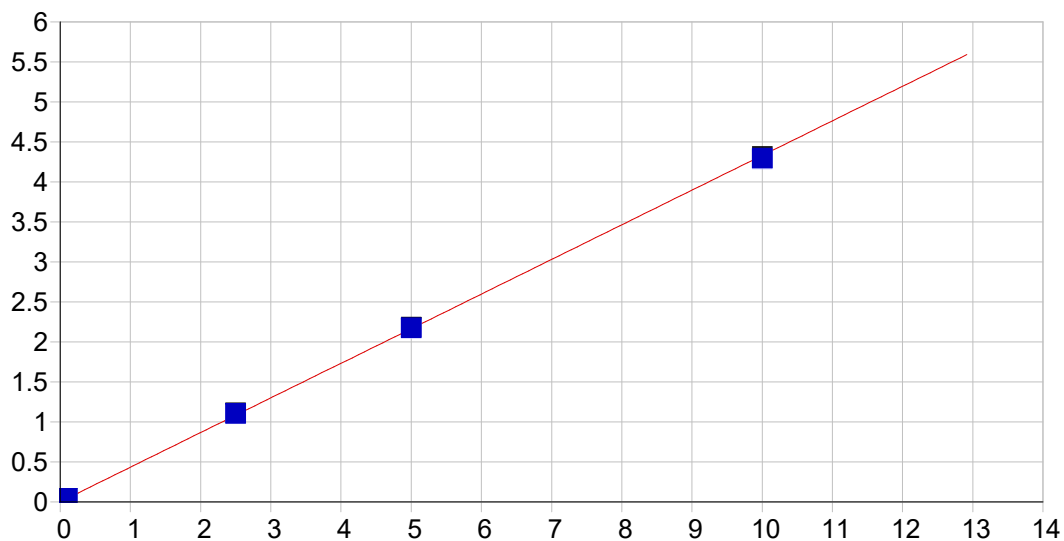


K 766.490 { 44}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.004246 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.022823
 Predicted MQL: 0.076078

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00002	.000	1
S2	2.0000	1.9264	-.074	-3.68	.00820	.000	1
S3	12.500	12.664	.164	1.31	.05379	.000	1
S4	25.000	24.734	-.266	-1.06	.10503	.000	1
S5	50.000	50.175	.175	.351	.21305	.000	1

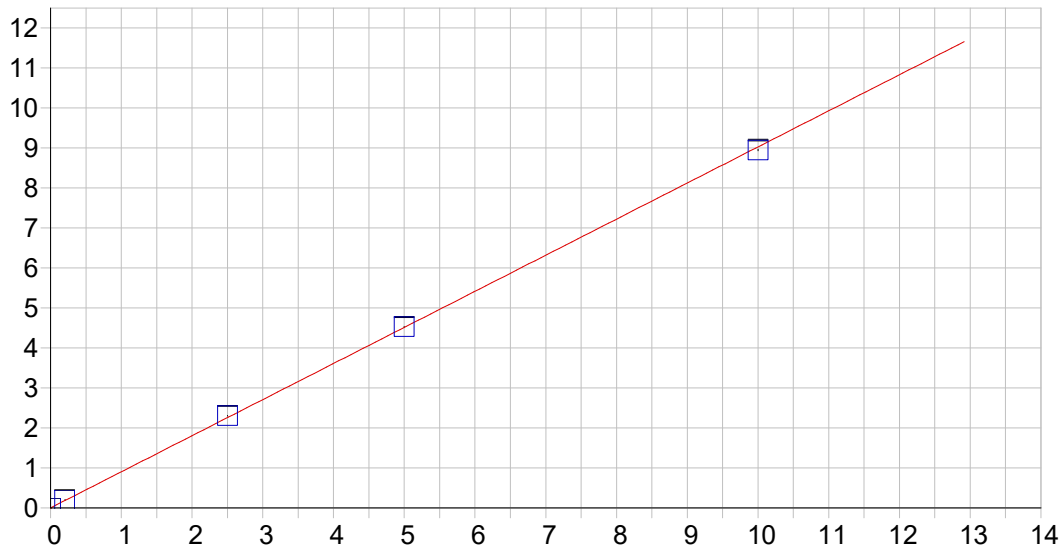


B 249.678 {135}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000913 Re-Slope: 1.000000
 A1 (Gain): 0.432888 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000249
 Predicted MDL: 0.000738
 Predicted MQL: 0.002459

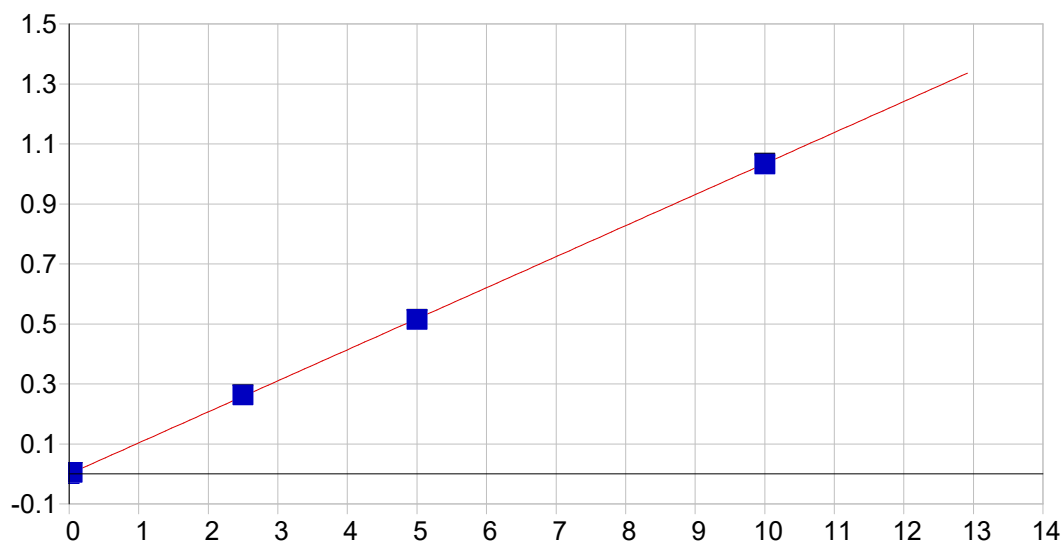
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00091	.000	1
S1	.10000	.10641	.006	6.41	.04679	.000	1
S3	2.5000	2.5474	.047	1.90	1.1008	.007	1
S4	5.0000	5.0222	.022	.444	2.1693	.007	1
S5	10.000	9.9240	-.076	-.760	4.2855	.020	1

**Mo 202.030 {467}**

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000369 Re-Slope: 1.000000
 A1 (Gain): 0.902708 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999897 Status: OK.
 Std Error of Est: 0.000996
 Predicted MDL: 0.000268
 Predicted MQL: 0.000895

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00035	.000	1
S1	.20000	.21805	.018	9.02	.19720	.001	1
S3	2.5000	2.5551	.055	2.20	2.3069	.008	1
S4	5.0000	5.0144	.014	.289	4.5270	.011	1
S5	10.000	9.9124	-.088	-.876	8.9484	.019	1

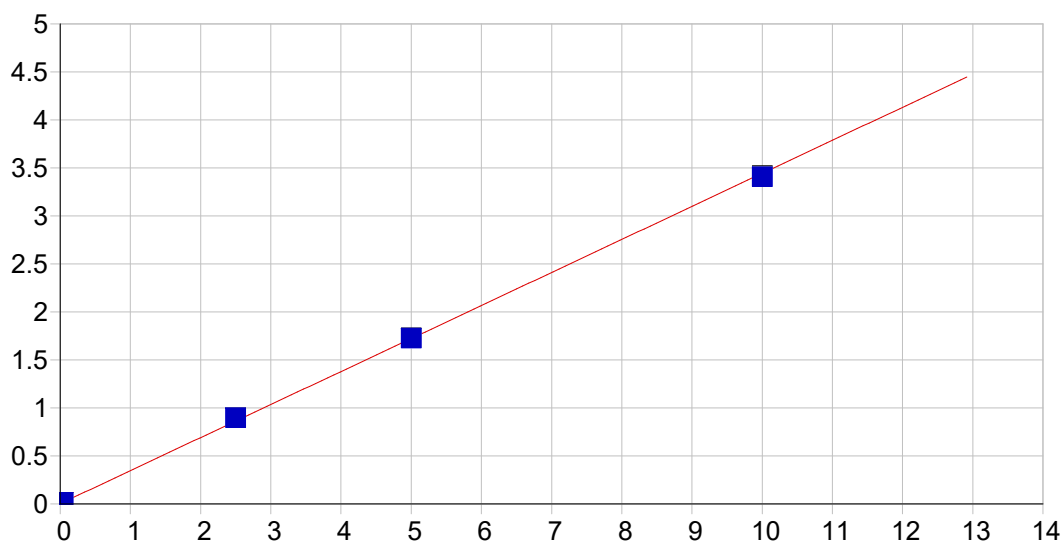


Sn 189.989 {478}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.103442 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.001047
 Predicted MQL: 0.003491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.04000	.03958	-.000	-1.04	.00407	.000	1
S3	2.5000	2.5429	.043	1.72	.26242	.002	1
S4	5.0000	4.9721	-.028	-.558	.51307	.002	1
S5	10.000	9.9854	-.015	-.146	1.0304	.003	1

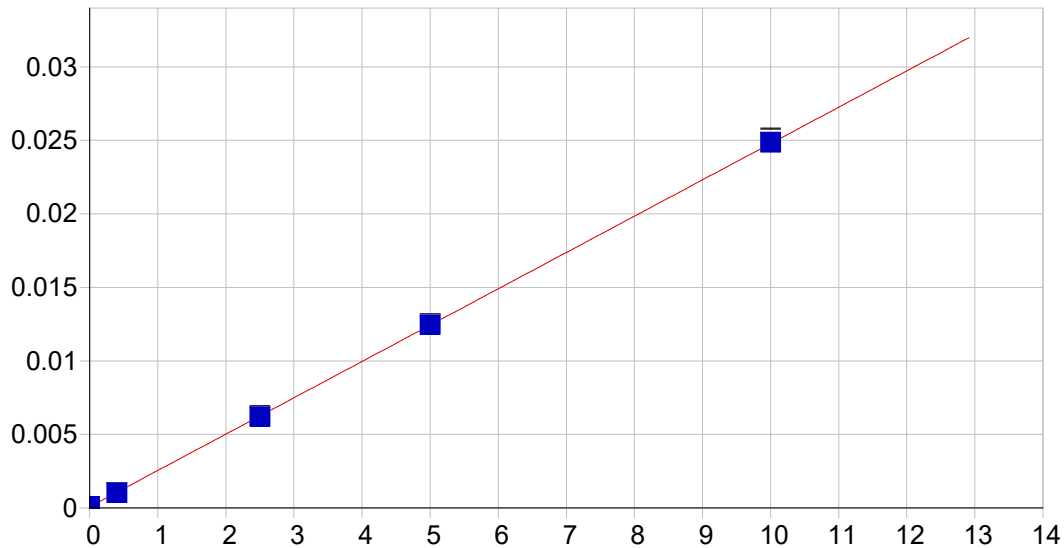


TI 336.121 {100}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002402 Re-Slope: 1.000000
 A1 (Gain): 0.344058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000201
 Predicted MDL: 0.000860
 Predicted MQL: 0.002866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00240	.000	1
S1	.04000	.03899	-.001	-2.53	.01581	.000	1
S3	2.5000	2.5993	.099	3.97	.89643	.004	1
S4	5.0000	5.0074	.007	.149	1.7247	.002	1
S5	10.000	9.8942	-.106	-1.06	3.4054	.010	1

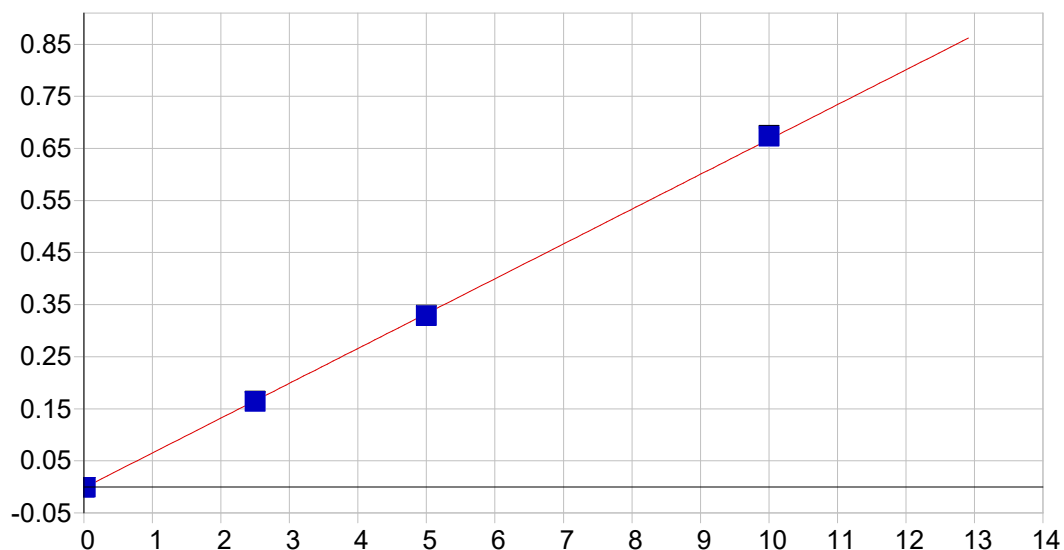


Si 288.158 {117}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.002471 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.008952
 Predicted MQL: 0.029842

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00008	.000	1
S1	.40000	.38431	-.016	-3.92	.00103	.000	1
S3	2.5000	2.4803	-.020	-.787	.00622	.000	1
S4	5.0000	5.0103	.010	.206	.01249	.000	1
S5	10.000	10.025	.025	.250	.02492	.000	1

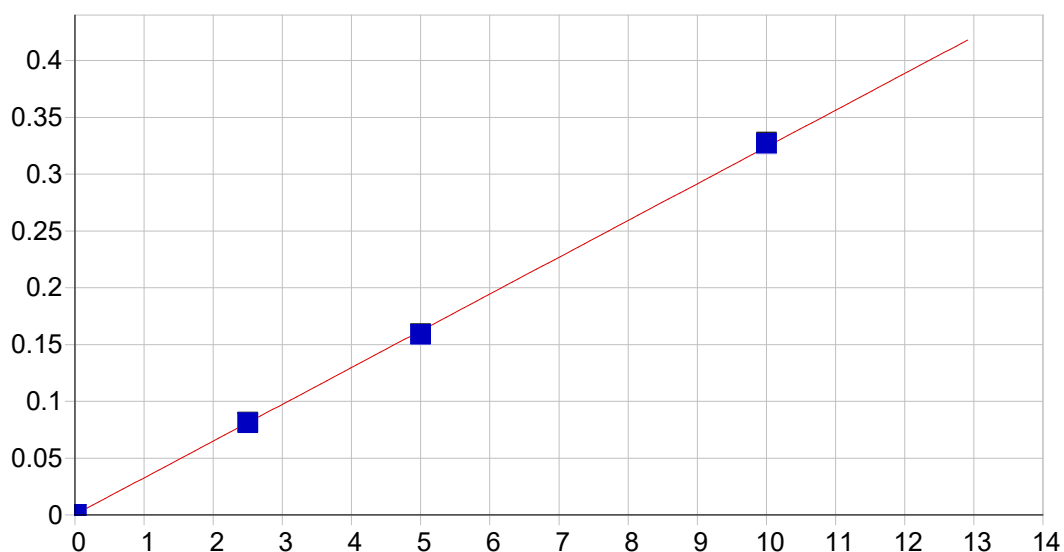


P 177.495 {490}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001711 Re-Slope: 1.000000
A1 (Gain): 0.066891 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999941 Status: OK.
Std Error of Est: 0.000018
Predicted MDL: 0.001847
Predicted MQL: 0.006157

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00171	.000	1
S1	.02000	.01746	-.003	-12.7	-.00055	.000	1
S3	2.5000	2.4726	-.027	-1.10	.16345	.001	1
S4	5.0000	4.9421	-.058	-1.16	.32841	.001	1
S5	10.000	10.088	.088	.879	.67215	.002	1

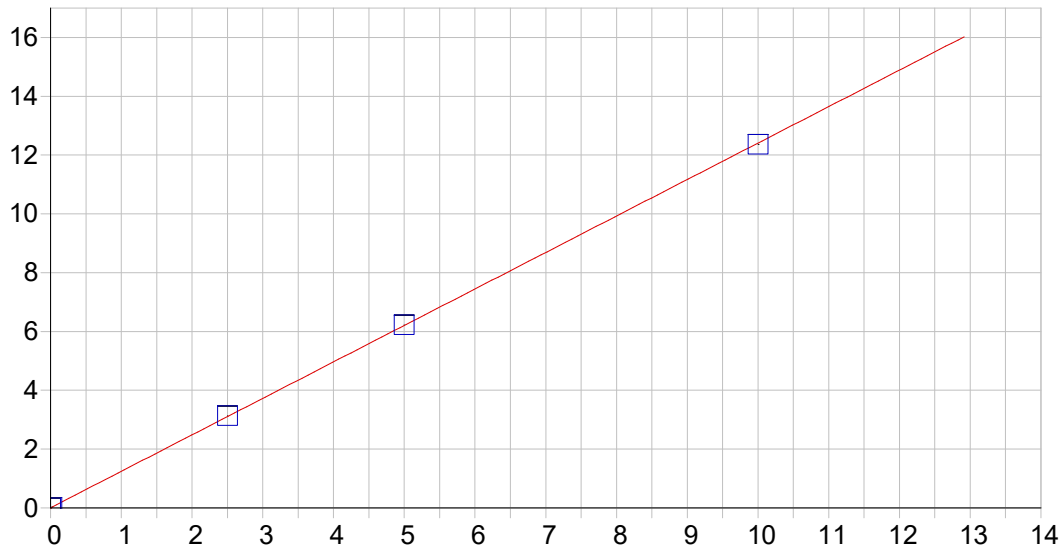


S 182.034 {485}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000276 Re-Slope: 1.000000
 A1 (Gain): 0.032358 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.003680
 Predicted MQL: 0.012267

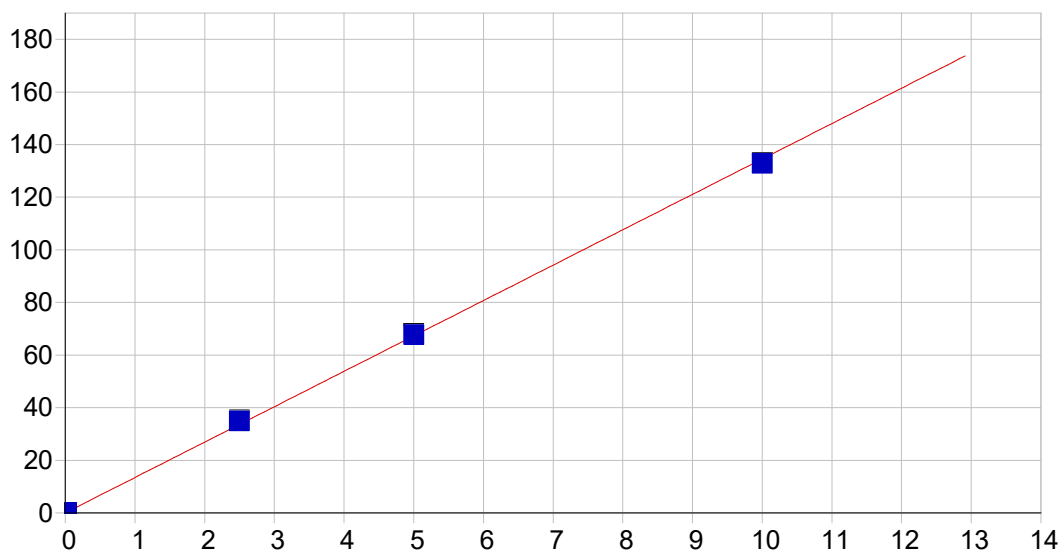
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.02000	.01904	-.001	-4.79	.00087	.000	1
S3	2.5000	2.4972	-.003	-.113	.08087	.000	1
S4	5.0000	4.9021	-.098	-1.96	.15848	.000	1
S5	10.000	10.102	.102	1.02	.32631	.001	1

**Li 670.784 { 50}**

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004043 Re-Slope: 1.000000
 A1 (Gain): 1.240454 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000130
 Predicted MDL: 0.000817
 Predicted MQL: 0.002722

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00404	.001	1
S5	10.000	9.9667	-.033	-.333	12.367	.001	1
S4	5.0000	5.0116	.012	.232	6.2207	.008	1
S3	2.5000	2.5213	.021	.851	3.1316	.008	1
S1	.02000	.02043	.000	2.13	.02938	.001	1



Sr 407.771 { 83}

Date of Fit: 2/17/2021 17:43:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001788	Re-Slope:	1.000000
A1 (Gain):	13.453039	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999834	Status:	OK.
Std Error of Est:	0.005921		
Predicted MDL:	0.000042		
Predicted MQL:	0.000140		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00177	.001	1
S1	.02000	.02087	.001	4.35	.28388	.002	1
S3	2.5000	2.5983	.098	3.93	34.990	.270	1
S4	5.0000	5.0317	.032	.634	67.760	.406	1
S5	10.000	9.8691	-.131	-1.31	132.90	.314	1



Y 224.306 {450}* Date of Fit: 2/17/2021 17:43:29 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: 2/17/2021 10:57:45 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	-.00021	-.00004	.00019	.00018	.00008	-.00008	-.01606	-.00043
Stddev	.00009	.00002	.00012	.00019	.00007	.00008	.00036	.00013
%RSD	43.288	45.429	62.526	102.85	85.160	99.988	2.2126	29.665

#1	-.00031	-.00005	.00030	.00039	.00003	-.00009	-.01635	-.00043
#2	-.00021	-.00006	.00020	.00012	.00015	.00000	-.01566	-.00056
#3	-.00012	-.00002	.00007	.00003	.00005	-.00016	-.01618	-.00030

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	-.00010	.00065	.00004	-.00000	-.00067	.00003	.00015	-.00030
Stddev	.00011	.00015	.00001	.00015	.00007	.00000	.00012	.00014
%RSD	107.23	23.424	40.054	8423.3	9.8111	9.8894	79.901	46.704

#1	-.00011	.00063	.00004	.00017	-.00066	.00003	.00001	-.00025
#2	-.00022	.00081	.00005	-.00011	-.00073	.00003	.00023	-.00019
#3	.00001	.00051	.00002	-.00006	-.00060	.00002	.00020	-.00045

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	-.00030	-.00022	.00371	.00002	.00363	.00002	.00091	.00035
Stddev	.00017	.00006	.00038	.00011	.00084	.00009	.00032	.00009
%RSD	57.950	27.124	10.345	495.18	23.201	427.67	35.051	26.302

#1	-.00046	-.00028	.00330	.00011	.00449	-.00002	.00054	.00035
#2	-.00012	-.00016	.00377	.00006	.00361	.00012	.00113	.00026
#3	-.00032	-.00023	.00406	-.00010	.00281	-.00004	.00105	.00044

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	-.00001	.00240	.00008	-.00171	.00028	.00404	.00177	
Stddev	.00008	.00015	.00001	.00002	.00005	.00083	.00116	
%RSD	606.95	6.0696	16.906	1.3060	19.293	20.545	65.644	

#1	.00007	.00252	.00008	-.00171	.00023	.00426	.00291	
#2	-.00009	.00224	.00009	-.00169	.00026	.00313	.00180	
#3	-.00002	.00245	.00006	-.00173	.00034	.00474	.00059	

Sample Name: S0 Acquired: 2/17/2021 10:57:45 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	2415.8	89877.	8458.6	2397.0	3791.4
Stddev	10.1	106.	37.1	16.8	15.6
%RSD	.41962	.11833	.43890	.70036	.41169
#1	2406.3	89823.	8465.7	2377.7	3775.9
#2	2414.7	89809.	8491.7	2404.5	3791.2
#3	2426.5	90000.	8418.5	2408.7	3807.1

Sample Name: S1 Acquired: 2/17/2021 11:01:48 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	.00116	.00340	.00216	.00195	.00704	.00626	.37889	.02390
Stddev	.00006	.00010	.00028	.00017	.00008	.00014	.00062	.00028
%RSD	5.0514	3.0099	12.841	8.7589	1.1869	2.2907	.16336	1.1669

#1	.00117	.00338	.00246	.00182	.00702	.00614	.37960	.02417
#2	.00121	.00330	.00211	.00215	.00697	.00642	.37857	.02362
#3	.00109	.00350	.00192	.00190	.00713	.00622	.37848	.02391

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	.01327	.00119	.02688	.01450	.00027	.00942	.02206	.00209
Stddev	.00010	.00006	.00031	.00020	.00001	.00004	.00019	.00006
%RSD	.73088	4.6769	1.1636	1.3684	4.2156	.42133	.87168	2.9908

#1	.01322	.00124	.02676	.01429	.00028	.00945	.02223	.00216
#2	.01321	.00113	.02723	.01454	.00026	.00937	.02209	.00208
#3	.01339	.00120	.02664	.01468	.00026	.00942	.02185	.00203

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	.00492	.07230	.04679	.19720	.00407	.01581	.00103	-.00055
Stddev	.00031	.00097	.00018	.00090	.00017	.00019	.00001	.00006
%RSD	6.2119	1.3419	.37926	.45462	4.2086	1.1809	1.1542	10.050

#1	.00463	.07162	.04680	.19738	.00420	.01595	.00104	-.00060
#2	.00488	.07187	.04662	.19800	.00414	.01587	.00103	-.00055
#3	.00524	.07341	.04697	.19623	.00388	.01560	.00101	-.00049

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00087	.02938	.28388
Stddev	.00006	.00070	.00181
%RSD	7.2173	2.3697	.63910

#1	.00079	.02925	.28559
#2	.00090	.02876	.28409
#3	.00090	.03014	.28198

Sample Name: S1 Acquired: 2/17/2021 11:01:48 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	2414.9	90089.	8622.6	2431.0	3766.1
Stddev	2.0	163.	4.9	9.1	8.3
%RSD	.08470	.18088	.05657	.37316	.22155
#1	2412.8	89901.	8619.9	2435.3	3764.2
#2	2416.8	90187.	8619.7	2420.6	3758.9
#3	2415.3	90179.	8628.2	2437.1	3775.2

Sample Name: S2 Acquired: 2/17/2021 11:05:51 Type: Cal
 Method: NON EPA-6010-200.7(v920) 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	.07764	.02415	.02966	.00820
Stddev	.00064	.00010	.00013	.00003
%RSD	.81988	.39705	.42495	.35045

#1	.07795	.02420	.02958	.00823
#2	.07691	.02404	.02981	.00818
#3	.07806	.02421	.02960	.00819

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	90306.	8499.8
Stddev	58.	43.4
%RSD	.06377	.51073

#1	90245.	8515.1
#2	90360.	8533.6
#3	90313.	8450.8

Sample Name: S3 Acquired: 2/17/2021 11:09:47 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	.15970	.22551	.37364	.19448	.35278	.30137	19.772	.50498
Stddev	.00056	.00100	.00167	.00053	.00091	.00073	.059	.00516
%RSD	.35051	.44453	.44700	.27181	.25739	.24318	.29767	1.0219

#1	.16016	.22470	.37380	.19489	.35325	.30154	19.723	.51084
#2	.15908	.22663	.37523	.19467	.35336	.30200	19.756	.50112
#3	.15987	.22521	.37190	.19388	.35174	.30057	19.837	.50298

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	2.7572	.45659	.05760	1.1558	.46233	.00587	.55196	.14841
Stddev	.0032	.00141	.00010	.0011	.00171	.00002	.00151	.00060
%RSD	.11712	.30819	.16733	.09513	.36919	.28308	.27419	.40401

#1	2.7562	.45534	.05770	1.1565	.46282	.00585	.55290	.14864
#2	2.7608	.45631	.05759	1.1563	.46373	.00589	.55021	.14773
#3	2.7546	.45811	.05751	1.1545	.46043	.00587	.55276	.14885

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	.67197	.14324	.16908	.16450	2.2074	.05379	1.1008	2.3069
Stddev	.00350	.00014	.00098	.00044	.0092	.00026	.0066	.0082
%RSD	.52033	.09785	.57883	.26767	.41453	.48739	.60156	.35498

#1	.67052	.14340	.16797	.16473	2.1991	.05354	1.1078	2.3156
#2	.67596	.14317	.16945	.16399	2.2059	.05376	1.0946	2.2994
#3	.66943	.14315	.16981	.16478	2.2172	.05406	1.0999	2.3055

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	.26242	.89643	.00622	.16345	.08087	3.1316	34.990	
Stddev	.00178	.00364	.00004	.00103	.00047	.0075	.270	
%RSD	.67902	.40589	.61025	.63003	.58589	.24056	.77166	

#1	.26133	.89611	.00622	.16313	.08073	3.1236	34.897	
#2	.26447	.89296	.00619	.16460	.08140	3.1325	35.294	
#3	.26144	.90021	.00627	.16262	.08048	3.1386	34.778	

Sample Name: S3 Acquired: 2/17/2021 11:09:47 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	2352.7	88079.	8672.7	2334.4	3588.6
Stddev	11.0	62.	44.8	6.8	8.9
%RSD	.46851	.07071	.51619	.29254	.24900
#1	2340.6	88016.	8621.4	2338.2	3584.8
#2	2362.2	88080.	8703.9	2338.4	3582.1
#3	2355.3	88141.	8692.9	2326.5	3598.8

Sample Name: S4 Acquired: 2/17/2021 11:13:41 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	.31332	.43623	.72394	.38133	.69344	.58652	38.518	.97179
Stddev	.00082	.00081	.00420	.00130	.00112	.00173	.389	.00268
%RSD	.26283	.18680	.57995	.34121	.16092	.29520	1.0095	.27592

#1	.31403	.43711	.72874	.38282	.69435	.58502	38.240	.96889
#2	.31353	.43608	.72209	.38073	.69379	.58841	38.962	.97417
#3	.31242	.43550	.72097	.38044	.69220	.58611	38.352	.97231

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.3741	.87923	.11068	2.2486	.89241	.01127	1.0445	.28673
Stddev	.0201	.00210	.00012	.0060	.00308	.00003	.0031	.00222
%RSD	.37457	.23869	.11196	.26779	.34458	.24231	.29284	.77593

#1	5.3973	.87720	.11064	2.2555	.89516	.01125	1.0419	.28446
#2	5.3609	.87911	.11081	2.2463	.89299	.01127	1.0437	.28682
#3	5.3642	.88139	.11058	2.2441	.88909	.01130	1.0479	.28891

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	1.2877	.27715	.32889	.31898	4.2411	.10503	2.1693	4.5270
Stddev	.0036	.00044	.00132	.00186	.0194	.00022	.0073	.0113
%RSD	.28198	.15819	.40000	.58264	.45642	.20984	.33618	.25032

#1	1.2917	.27670	.33008	.31687	4.2575	.10525	2.1613	4.5359
#2	1.2846	.27719	.32912	.32037	4.2198	.10505	2.1757	4.5308
#3	1.2867	.27757	.32748	.31969	4.2460	.10481	2.1708	4.5142

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	.51307	1.7247	.01249	.32841	.15848	6.2207	67.760	
Stddev	.00161	.0020	.00005	.00099	.00048	.0080	.406	
%RSD	.31359	.11690	.36782	.30181	.30043	.12933	.59861	

#1	.51432	1.7270	.01255	.32950	.15901	6.2218	67.718	
#2	.51125	1.7234	.01246	.32816	.15808	6.2281	68.184	
#3	.51364	1.7236	.01248	.32756	.15836	6.2122	67.376	

Sample Name: S4 Acquired: 2/17/2021 11:13:41 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	2282.2	86283.	8572.2	2270.7	3466.6
Stddev	4.3	154.	7.0	11.4	12.5
%RSD	.18881	.17850	.08208	.50215	.36025
#1	2277.4	86108.	8579.2	2257.7	3454.5
#2	2283.5	86340.	8565.1	2279.2	3479.4
#3	2285.7	86400.	8572.2	2275.1	3465.8

Sample Name: S5 Acquired: 2/17/2021 11:17:39 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	.62744	.86769	1.4398	.76002	1.3869	1.1673	74.978	1.9108
Stddev	.00053	.00192	.0040	.00129	.0019	.0011	.632	.0046
%RSD	.08454	.22097	.27786	.17036	.13551	.09151	.84242	.24334

#1	.62733	.86938	1.4419	.76005	1.3883	1.1683	74.549	1.9156
#2	.62801	.86808	1.4423	.76130	1.3876	1.1675	74.682	1.9105
#3	.62697	.86561	1.4352	.75871	1.3847	1.1662	75.703	1.9063

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.745	1.7427	.21839	4.5244	1.7570	.02248	2.0569	.57595
Stddev	.041	.0008	.00077	.0135	.0030	.00007	.0040	.00149
%RSD	.37701	.04755	.35281	.29747	.17164	.32108	.19555	.25942

#1	10.744	1.7423	.21764	4.5243	1.7583	.02239	2.0614	.57612
#2	10.786	1.7436	.21918	4.5379	1.7591	.02251	2.0556	.57734
#3	10.706	1.7421	.21835	4.5109	1.7535	.02252	2.0536	.57437

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	2.5815	.55375	.66086	.63193	8.2718	.21305	4.2855	8.9484
Stddev	.0074	.00062	.00248	.00025	.0150	.00020	.0197	.0186
%RSD	.28797	.11214	.37497	.03885	.18199	.09338	.45925	.20752

#1	2.5819	.55305	.65804	.63207	8.2874	.21296	4.3079	8.9579
#2	2.5888	.55396	.66268	.63165	8.2706	.21328	4.2710	8.9603
#3	2.5739	.55424	.66188	.63208	8.2573	.21291	4.2775	8.9270

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	1.0304	3.4054	.02492	.67215	.32631	12.367	132.90
Stddev	.0034	.0099	.00025	.00222	.00104	.001	.31
%RSD	.32988	.29143	.99901	.32981	.31853	.01055	.23662

#1	1.0293	3.3959	.02466	.67169	.32596	12.366	133.26
#2	1.0342	3.4157	.02495	.67456	.32748	12.367	132.76
#3	1.0277	3.4046	.02515	.67020	.32549	12.369	132.68

Sample Name: S5 Acquired: 2/17/2021 11:17:39 Type: Cal
Method: NON EPA-6010-200.7(v920) 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	2202.1	83846.	8405.6	2216.4	3280.3
Stddev	5.1	38.	13.2	8.5	10.6
%RSD	.23317	.04576	.15714	.38283	.32385
#1	2196.8	83886.	8390.5	2207.3	3273.1
#2	2202.4	83809.	8415.4	2224.0	3275.2
#3	2207.1	83843.	8410.8	2218.0	3292.5

Sample Name: ICV01 Acquired: 2/17/2021 11:21:36 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.041018	1.052584	1.013869	1.046117	1.008163	2.595993
Stddev	.006195	.001636	.002578	.000553	.000962	.004139
%RSD	.5950519	.1553989	.2543054	.0528904	.0954270	.1594544

#1	1.040426	1.053123	1.010908	1.046685	1.009230	2.598989
#2	1.047487	1.050747	1.015620	1.045580	1.007896	2.591270
#3	1.035141	1.053882	1.015078	1.046086	1.007362	2.597720

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5343856	.5398480	.5164405	10.25972	.5288104	.5217861
Stddev	.0022756	.0013087	.0015143	.01455	.0009970	.0015172
%RSD	.4258274	.2424107	.2932089	.1418315	.1885304	.2907652

#1	.5345317	.5411085	.5165916	10.27354	.5297356	.5233992
#2	.5365847	.5399394	.5178736	10.26109	.5289410	.5215714
#3	.5320406	.5384960	.5148564	10.24453	.5277546	.5203877

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5365353	9.981832	.5355228	6.091192	.5254188	.2551545
Stddev	.0011707	.011896	.0035979	.035467	.0009884	.0003155
%RSD	.2182060	.1191769	.6718573	.5822694	.1881173	.1236639

#1	.5371694	9.987464	.5392111	6.110370	.5252676	.2552350
#2	.5372522	9.989866	.5320226	6.050265	.5264740	.2554220
#3	.5351843	9.968165	.5353348	6.112941	.5245146	.2548065

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.645704	.5217720	1.036689	9.835627	2.606739	2.686042
Stddev	.038757	.0035131	.003347	.019466	.006003	.006415
%RSD	.4018062	.6732924	.3228982	.1979129	.2303006	.2388403

#1	9.611087	.5258263	1.034301	9.840875	2.613350	2.688119
#2	9.687576	.5196292	1.035250	9.851932	2.605240	2.691163
#3	9.638448	.5198604	1.040515	9.814076	2.601627	2.678846

Sample Name: ICV01 Acquired: 2/17/2021 11:21:36 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	2.403359	2.558119	2.426995	F -.003601	F -.002917	F .0002532
Stddev	.006901	.005970	.009931	.001013	.002542	.0002956
%RSD	.2871325	.2333856	.4091777	28.12607	87.14612	116.7724

#1	2.409088	2.554057	2.415874	-.002436	-.003598	.0005829
#2	2.405291	2.564974	2.430134	-.004268	-.000104	.0000118
#3	2.395698	2.555325	2.434977	-.004101	-.005049	.0001648

Elem	Sr4077
Units	ppm
Avg	F -.008376
Stddev	.000056
%RSD	.6667803

#1	-.008323
#2	-.008371
#3	-.008434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.081	88500.25	8474.832	2323.886	3614.362
Stddev	5.932	262.25	48.720	10.501	9.764
%RSD	.2534824	.2963301	.5748748	.4518745	.2701336

#1	2336.120	88202.01	8419.436	2322.014	3608.489
#2	2337.222	88694.82	8511.020	2335.198	3608.964
#3	2346.901	88603.92	8494.039	2314.448	3625.633

Sample Name: LLICV01 Acquired: 2/17/2021 11:28:11 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198662	.0413389	.0141648	.0229305	.0500125	.1068383	.1039033
Stddev	.0023646	.0024423	.0009953	.0019012	.0018444	.0061311	.0002788
%RSD	11.90262	5.907956	7.026424	8.291276	3.687868	5.738636	.2683153

#1	.0212583	.0439150	.0130546	.0227969	.0480605	.1123844	.1041500
#2	.0212043	.0410444	.0144626	.0210995	.0517261	.1078759	.1039592
#3	.0171360	.0390571	.0149771	.0248949	.0502510	.1002547	.1036008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064219	.0062183	2.115124	.0101812	.0301173	.0211710	.1037269
Stddev	.0000454	.0000422	.018536	.0000324	.0001075	.0001447	.0049467
%RSD	.7064162	.6781710	.8763482	.3178948	.3568680	.6834921	4.768924

#1	.0064697	.0062554	2.093746	.0101724	.0299939	.0210077	.1047245
#2	.0063795	.0061725	2.126709	.0101541	.0301672	.0212221	.1080987
#3	.0064163	.0062270	2.124917	.0102170	.0301907	.0212833	.0983575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224581	2.214984	.0431864	.0101857	1.892018	.0404942	.0404675
Stddev	.0006007	.005258	.0004854	.0000160	.004981	.0015705	.0004100
%RSD	2.674760	.2373700	1.123943	.1570600	.2632514	3.878271	1.013181

#1	.0217719	2.220404	.0426572	.0102017	1.886778	.0409831	.0400607
#2	.0228891	2.214641	.0436108	.0101856	1.896690	.0387374	.0408807
#3	.0227132	2.209905	.0432913	.0101697	1.892587	.0417620	.0404609

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.982216	.1144729	.2208658	.0392715	.0395757	.3891807	.0183692
Stddev	.004003	.0009540	.0006774	.0009512	.0005101	.0072874	.0027641
%RSD	.2019567	.8333827	.3067020	2.422151	1.288951	1.872497	15.04726

#1	1.985419	.1138239	.2213164	.0394517	.0394349	.3859271	.0206234
#2	1.977728	.1155682	.2211941	.0382431	.0391508	.3975282	.0191989
#3	1.983501	.1140264	.2200868	.0401197	.0401414	.3840869	.0152853

Sample Name: LLICV01 Acquired: 2/17/2021 11:28:11 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0180344	.0191917	.0207212
Stddev	.0015112	.0004041	.0000707
%RSD	8.379351	2.105879	.3411672

#1	.0163194	.0193620	.0206707
#2	.0186131	.0194827	.0206908
#3	.0191706	.0187302	.0208020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.377	88997.09	8400.982	2356.875	3685.508
Stddev	12.286	189.52	5.103	5.566	16.775
%RSD	.5200623	.2129552	.0607378	.2361614	.4551663

#1	2348.190	88779.31	8397.691	2362.817	3667.220
#2	2369.522	89124.65	8398.394	2351.783	3689.125
#3	2369.417	89087.30	8406.860	2356.027	3700.180

Sample Name: ICB01 Acquired: 2/17/2021 11:32:15 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	.0011324	-.000685	-.001061	.0015024	-.000675	.0043420	-.001269
Stddev	.0024643	.000975	.000723	.0024435	.000897	.0019755	.000166
%RSD	217.6198	142.3812	68.17645	162.6407	132.7691	45.49861	13.05050

#1	.0036887	-.001135	-.000356	.0033555	.000122	.0030329	-.001360
#2	.0009368	-.001352	-.001026	.0024183	-.000503	.0066144	-.001078
#3	-.001228	.000434	-.001802	-.001267	-.001646	.0033787	-.001371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000161	-.012283	-.000330	-.000042	.0004263	-.000313
Stddev	.000046	.000052	.000864	.000121	.000007	.0005544	.004495
%RSD	143.7003	32.25821	7.036125	36.70577	16.75283	130.0470	1438.265

#1	.000009	-.000144	-.012812	-.000332	-.000050	.0007302	-.003354
#2	-.000081	-.000120	-.012751	-.000208	-.000040	.0007624	.004850
#3	-.000024	-.000219	-.011286	-.000450	-.000037	-.000214	-.002433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000438	-.002523	-.000362	-.000117	-.099402	-.000292	-.001723
Stddev	.000129	.006403	.000160	.000373	.005484	.001339	.000076
%RSD	29.40525	253.8393	44.24998	319.4364	5.516555	459.0958	4.432987

#1	-.000313	-.009684	-.000199	-.000382	-.105519	-.001535	-.001798
#2	-.000570	-.000536	-.000369	.000310	-.097762	-.000467	-.001727
#3	-.000431	.002652	-.000519	-.000278	-.094926	.001127	-.001645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037595	.0027716	.0000398	.0000685	-.000913	-.000071	.0000014
Stddev	.017237	.0003876	.0001794	.0008894	.000997	.009235	.0017324
%RSD	45.84852	13.98287	451.1499	1297.428	109.3043	13017.33	121203.5

#1	-.047170	.0025396	.0001562	.0007840	.000044	.003324	-.001976
#2	-.017696	.0032190	.0001299	.0003488	-.000836	.006986	.001251
#3	-.047919	.0025562	-.000167	-.000927	-.001946	-.010523	.000729

Sample Name: ICB01 Acquired: 2/17/2021 11:32:15 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	.0012638	-.001095	-.000468
Stddev	.0044059	.000533	.000021
%RSD	348.6095	48.63014	4.486393

#1	.0061694	-.001686	-.000445
#2	-.002357	-.000652	-.000487
#3	-.000021	-.000948	-.000472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.869	89566.10	8466.790	2366.512	3712.470
Stddev	11.099	120.21	28.687	20.481	12.693
%RSD	.4691399	.1342108	.3388149	.8654531	.3419141

#1	2357.585	89531.74	8473.321	2384.368	3700.058
#2	2361.541	89466.81	8491.648	2344.155	3711.926
#3	2378.480	89699.75	8435.400	2371.014	3725.427

Sample Name: CRI01 Acquired: 2/17/2021 11:36:19 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	.0234939	.0405364	.0127354	.0235173	.0488459	.1012452	.1038900
Stddev	.0017164	.0011961	.0001119	.0006465	.0009349	.0057164	.0004932
%RSD	7.305779	2.950682	.8788729	2.749181	1.914007	5.646138	.4747622

#1	.0253989	.0413279	.0127361	.0230198	.0490045	.0966860	.1034207
#2	.0220678	.0391604	.0126232	.0242481	.0478419	.1076586	.1044041
#3	.0230150	.0411208	.0128470	.0232840	.0496914	.0993911	.1038451

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062950	.0061192	2.095295	.0102913	.0296803	.0213831	.1025182
Stddev	.0000528	.0000801	.001123	.0001895	.0001251	.0002973	.0078316
%RSD	.8382965	1.309720	.0536115	1.841000	.4213419	1.390169	7.639232

#1	.0063531	.0060907	2.096583	.0104058	.0297746	.0211448	.1109883
#2	.0062818	.0062097	2.094780	.0103956	.0295384	.0212882	.0955397
#3	.0062501	.0060572	2.094521	.0100726	.0297278	.0217162	.1010266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225536	2.203954	.0434810	.0105191	1.897965	.0409216	.0399675
Stddev	.0001992	.020530	.0005966	.0002623	.016054	.0010967	.0002751
%RSD	.8832220	.9314877	1.372146	2.493820	.8458536	2.679898	.6883091

#1	.0223237	2.180318	.0430709	.0105754	1.879427	.0420488	.0401135
#2	.0226760	2.217346	.0432066	.0107486	1.907100	.0408579	.0401388
#3	.0226610	2.214198	.0441655	.0102331	1.907365	.0398582	.0396502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.951235	.1100065	.2205506	.0388943	.0392364	.3800555	.0182772
Stddev	.018023	.0012856	.0010211	.0005661	.0005983	.0127344	.0013084
%RSD	.9236606	1.168675	.4629782	1.455550	1.524908	3.350655	7.158834

#1	1.949138	.1102474	.2194152	.0395470	.0385695	.3654377	.0185027
#2	1.934352	.1111546	.2213935	.0385355	.0394137	.3887436	.0194582
#3	1.970214	.1086175	.2208430	.0386005	.0397261	.3859854	.0168707

Sample Name: CRI01 Acquired: 2/17/2021 11:36:19 Type: Unk
 Method: NON EPA-6010-200.7(v920) 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	.0203280	.0192168	.0206896
Stddev	.0020917	.0002811	.0000526
%RSD	10.28994	1.462707	.2540252

#1	.0225728	.0193914	.0206524
#2	.0199776	.0193665	.0206666
#3	.0184336	.0188925	.0207497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.559	89427.37	8489.039	2375.617	3684.297
Stddev	3.615	217.71	21.353	19.471	2.706
%RSD	.1534582	.2434540	.2515332	.8196182	.0734461

#1	2358.635	89355.68	8465.431	2353.156	3684.157
#2	2351.577	89671.88	8494.686	2387.707	3681.664
#3	2356.464	89254.54	8507.001	2385.988	3687.070

Sample Name: ICSA01 Acquired: 2/17/2021 11:40:22 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092260	-.006635	-.000151	.0073195	-.004330	268.1313	.0048390
Stddev	.0035498	.001192	.001295	.0061673	.000498	.4472	.0002524
%RSD	38.47556	17.97071	860.2566	84.25850	11.50496	.1667914	5.216265

#1	.0073415	-.005497	.001278	.0056848	-.003808	268.1025	.0048410
#2	.0133207	-.007875	-.000481	.0141396	-.004801	268.5923	.0045856
#3	.0070160	-.006531	-.001248	.0021343	-.004381	267.6992	.0050904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011817	.0001248	247.0093	.0566161	.0003481	.0184582	100.1973
Stddev	.0000841	.0002737	.7850	.0006087	.0003282	.0002040	.5026
%RSD	7.119709	219.3843	.3177939	1.075114	94.26826	1.105166	.5016297

#1	.0012562	.0003867	246.2117	.0567092	.0002899	.0184896	99.6795
#2	.0011984	.0001469	247.7811	.0571729	.0007015	.0186446	100.2290
#3	.0010904	-.000159	247.0352	.0559663	.0000529	.0182403	100.6833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116574	264.7604	-.003574	.0073217	-.033855	.0009091	-.000377
Stddev	.0006488	.7005	.000309	.0002088	.016325	.0012501	.000254
%RSD	5.565446	.2645698	8.646595	2.851736	48.22026	137.5125	67.30755

#1	.0113789	264.4064	-.003929	.0075539	-.049043	-.000521	-.000664
#2	.0111943	265.5673	-.003359	.0071494	-.035930	.001793	-.000184
#3	.0123989	264.3076	-.003436	.0072618	-.016592	.001455	-.000282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041880	.0527810	-.000570	-.000989	-.001144	-.000289	.0013375
Stddev	.013678	.0036266	.000358	.001246	.000442	.005511	.0004014
%RSD	32.66125	6.871100	62.77860	126.0133	38.58411	1906.188	30.01134

#1	-.033341	.0508182	-.000966	-.001236	-.000723	.002566	.0008759
#2	-.057657	.0505588	-.000478	-.002092	-.001604	-.006642	.0016049
#3	-.034642	.0569660	-.000268	.000362	-.001107	.003208	.0015317

Sample Name: ICSA01 Acquired: 2/17/2021 11:40:22 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0039402	.0024770	.0053816
Stddev	.0015388	.0008063	.0004021
%RSD	39.05319	32.55231	7.471479

#1	.0024538	.0019905	.0057932
#2	.0055265	.0020327	.0053619
#3	.0038403	.0034077	.0049897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.438	79432.62	8188.851	2074.754	3082.314
Stddev	9.142	138.27	42.282	16.060	11.007
%RSD	.4381765	.1740674	.5163368	.7740487	.3571029

#1	2075.896	79279.55	8146.650	2066.477	3069.903
#2	2092.186	79548.45	8188.687	2093.264	3086.150
#3	2091.232	79469.86	8231.214	2064.521	3090.890

Sample Name: ICSAB01 Acquired: 2/17/2021 11:44:25 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	.1136452	.1052785	.0466329	.0619433	.6209286	265.4095
Stddev	.0007185	.0019348	.0038372	.0043886	.0017835	.1516
%RSD	.6322432	1.837822	8.228503	7.084908	.2872326	.0571048

#1	.1130820	.1044076	.0502441	.0640482	.6227413	265.2579
#2	.1144544	.1039321	.0426039	.0568987	.6208686	265.4095
#3	.1133992	.1074957	.0470508	.0648830	.6191758	265.5610

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5267995	.5178115	.9957817	244.7716	.5612020	.5127020
Stddev	.0005517	.0026999	.0022553	1.7358	.0005007	.0007057
%RSD	.1047246	.5214131	.2264855	.7091500	.0892182	.1376438

#1	.5262733	.5149637	.9971207	242.9142	.5609971	.5131235
#2	.5273735	.5203342	.9970466	245.0478	.5608362	.5130952
#3	.5267518	.5181365	.9931779	246.3527	.5617726	.5118873

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5320164	99.86739	.5125524	261.4667	1.016348	.2234034
Stddev	.0010795	.46098	.0008486	1.4519	.002041	.0006960
%RSD	.2029019	.4615904	.1655728	.5552875	.2008593	.3115408

#1	.5315574	99.53514	.5119189	259.7909	1.018676	.2241811
#2	.5332495	99.67337	.5122218	262.2643	1.015505	.2231899
#3	.5312423	100.3937	.5135166	262.3450	1.014862	.2228391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052151	.5048120	1.059348	-.029583	1.061783	1.028301
Stddev	.009200	.0038496	.005733	.020150	.004392	.001214
%RSD	17.64174	.7625717	.5412027	68.11322	.4136367	.1180780

#1	-.062544	.5041247	1.065964	-.041949	1.056755	1.029208
#2	-.048865	.5089589	1.055838	-.040469	1.064870	1.028774
#3	-.045045	.5013523	1.056241	-.006332	1.063724	1.026922

Sample Name: ICSAB01 Acquired: 2/17/2021 11:44:25 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	1.015430	.9882584	.9979507	F -.005258	F .0026637	F .0019842
Stddev	.001795	.0104123	.0112356	.001528	.0041448	.0006006
%RSD	.1768161	1.053603	1.125870	29.05989	155.6020	30.26861

#1	1.017502	.9805704	.9849800	-.006560	.0018215	.0024861
#2	1.014450	1.000108	1.004682	-.003576	.0071648	.0021477
#3	1.014337	.984097	1.004190	-.005638	-.000995	.0013188

Elem	Sr4077
Units	ppm
Avg	F .0051271
Stddev	.0005115
%RSD	9.976229

#1	.0052796
#2	.0055449
#3	.0045567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2068.212	79238.42	8195.212	2042.479	3067.625
Stddev	13.528	80.75	31.417	5.626	18.217
%RSD	.6540684	.1019037	.3833544	.2754311	.5938423

#1	2060.875	79147.96	8231.118	2036.977	3055.355
#2	2059.937	79264.10	8172.778	2042.240	3058.963
#3	2083.822	79303.21	8181.740	2048.221	3088.556

Sample Name: ICSA01DLX20 Acquired: 2/17/2021 11:48:15 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043675	.0001868	-.001444	.0060626	-.002518	12.93468	-.000750
Stddev	.0029338	.0009342	.002049	.0014538	.001322	.04769	.000442
%RSD	67.17307	500.0528	141.9737	23.98004	52.50771	.3686895	58.86568

#1	.0069410	-.000839	-.003160	.0046891	-.001046	12.88768	-.000322
#2	.0049885	.000411	.000825	.0059135	-.003606	12.93332	-.000725
#3	.0011729	.000989	-.001996	.0075852	-.002900	12.98303	-.001204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000862	.0000057	12.58329	.0026396	-.000047	.0011027	5.017235
Stddev	.0000659	.0000431	.01415	.0001141	.000224	.0000135	.025843
%RSD	76.49200	762.4615	.1124627	4.321420	480.6333	1.220891	.5150779

#1	.0001431	.0000218	12.58059	.0026591	.000100	.0010911	4.992148
#2	.0001016	-.000043	12.59859	.0025171	-.000305	.0010995	5.015786
#3	.0000139	.000038	12.57068	.0027427	.000065	.0011175	5.043772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000112	12.98681	-.000755	.0003345	-.114024	-.001456	-.001661
Stddev	.0001519	.09858	.000465	.0001383	.008277	.000465	.000173
%RSD	1359.432	.7591163	61.51739	41.33173	7.258601	31.96346	10.40102

#1	-.000147	12.95070	-.001123	.0001831	-.123553	-.001955	-.001855
#2	.000156	12.91137	-.000910	.0003662	-.109895	-.001380	-.001524
#3	.000024	13.09836	-.000233	.0004541	-.108625	-.001033	-.001605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049055	.0044067	-.000203	.0002184	-.000872	-.007322	.0008347
Stddev	.007260	.0007083	.000295	.0007517	.000822	.004746	.0019500
%RSD	14.79889	16.07278	145.3516	344.2376	94.28924	64.80906	233.6220

#1	-.042705	.0052037	-.000166	-.000637	-.001326	-.001868	-.001158
#2	-.047491	.0041672	-.000515	.000517	-.001367	-.010505	.000923
#3	-.056969	.0038493	.000072	.000775	.000077	-.009594	.002739

Sample Name: ICSA01DLX20 Acquired: 2/17/2021 11:48:15 Type: Unk
 Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002058	-.001096	-.000159
Stddev	.003360	.000476	.000058
%RSD	163.2919	43.44689	36.42329

#1	-.005374	-.000807	-.000098
#2	.001344	-.001646	-.000213
#3	-.002142	-.000836	-.000164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.314	88132.43	8455.570	2337.826	3609.023
Stddev	14.917	17.43	20.617	11.611	7.530
%RSD	.6379489	.0197781	.2438306	.4966513	.2086413

#1	2325.557	88113.41	8431.866	2333.940	3600.419
#2	2334.669	88147.65	8465.504	2328.658	3612.244
#3	2354.715	88136.24	8469.339	2350.882	3614.408

Sample Name: ICSAB01DLX20 Acquired: 2/17/2021 11:52:19 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079799	.0061773	.0034163	.0085776	.0266804	12.76835	.0250007
Stddev	.0030092	.0022130	.0016524	.0022725	.0019036	.00832	.0000131
%RSD	37.70938	35.82431	48.36867	26.49359	7.134717	.0651980	.0524192

#1	.0046915	.0047754	.0021423	.0106947	.0253769	12.76590	.0250015
#2	.0086520	.0087284	.0028232	.0061764	.0257993	12.76153	.0250134
#3	.0105962	.0050280	.0052834	.0088616	.0288649	12.77762	.0249872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265580	.0494874	12.38216	.0282462	.0245613	.0270269	4.939781
Stddev	.0001005	.0002735	.02413	.0001471	.0002564	.0005087	.012113
%RSD	.3782709	.5527273	.1948667	.5209281	1.043845	1.882040	.2452067

#1	.0266638	.0498007	12.35578	.0283859	.0247015	.0274307	4.951555
#2	.0264639	.0492959	12.38757	.0282599	.0242654	.0264556	4.927356
#3	.0265463	.0493657	12.40312	.0280926	.0247171	.0271943	4.940431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262504	12.70625	.0494528	.0104855	-.120251	.0253800	.0490606
Stddev	.0004257	.07127	.0003751	.0002511	.006114	.0016229	.0006966
%RSD	1.621504	.5609080	.7585368	2.395128	5.084065	6.394570	1.419943

#1	.0260211	12.73427	.0498427	.0105791	-.125231	.0238354	.0483547
#2	.0259886	12.62523	.0494211	.0102010	-.122095	.0252334	.0490796
#3	.0267415	12.75926	.0490945	.0106764	-.113428	.0270713	.0497476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043378	.0543029	.0496931	.0475935	.0486791	.0320140	.0020101
Stddev	.018686	.0004364	.0004787	.0014356	.0007797	.0048086	.0014140
%RSD	43.07687	.8036646	.9633678	3.016395	1.601706	15.02024	70.34334

#1	-.028204	.0538410	.0502428	.0467765	.0480877	.0368363	.0026214
#2	-.064250	.0547084	.0494696	.0492512	.0483869	.0319864	.0030156
#3	-.037681	.0543591	.0493671	.0467530	.0495627	.0272192	.0003933

Sample Name: ICSAB01DLX20 Acquired: 2/17/2021 11:52:19 Type: Unk
 Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022589	-.001178	-.000100
Stddev	.0053145	.000444	.000036
%RSD	235.2694	37.69022	36.12265

#1	.0075415	-.001443	-.000099
#2	-.003087	-.001426	-.000064
#3	.002322	-.000666	-.000136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.644	88259.96	8432.374	2329.314	3642.420
Stddev	12.593	316.32	8.534	8.253	37.301
%RSD	.5396160	.3583977	.1012025	.3543117	1.024076

#1	2323.787	87903.48	8426.769	2337.378	3603.832
#2	2329.315	88369.27	8442.195	2329.679	3645.145
#3	2347.831	88507.13	8428.158	2320.884	3678.284

Sample Name: CCV01 Acquired: 2/17/2021 11:56:24 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	4.961581	5.021163	4.831057	5.054762	5.017793	10.11124	10.02699
Stddev	.021350	.029497	.026520	.024532	.025374	.01752	.01750
%RSD	.4303050	.5874537	.5489539	.4853177	.5056880	.1733097	.1745313

#1	4.972022	4.998010	4.828244	5.072732	5.031574	10.09410	10.04633
#2	4.975701	5.054374	4.858872	5.064740	5.033294	10.12913	10.02240
#3	4.937019	5.011106	4.806056	5.026813	4.988510	10.11049	10.01225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504423	2.458281	25.00715	.9988460	2.462588	1.262655	5.054464
Stddev	.0014063	.011346	.11260	.0023406	.013173	.003555	.039471
%RSD	.5615266	.4615403	.4502674	.2343332	.5349431	.2815614	.7809202

#1	.2496786	2.449077	24.87953	.9982187	2.453731	1.264324	5.009861
#2	.2495830	2.470957	25.04943	.9968830	2.477727	1.265068	5.084883
#3	.2520652	2.454808	25.09249	1.001436	2.456307	1.258572	5.068649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.525467	24.88492	2.482276	1.239843	24.81487	2.535382	2.506735
Stddev	.004553	.28241	.012090	.002231	.04874	.015271	.002334
%RSD	.1802654	1.134874	.4870432	.1799802	.1963987	.6023049	.0931231

#1	2.520247	24.58910	2.470590	1.237277	24.76001	2.517788	2.508769
#2	2.527536	24.91397	2.494733	1.241330	24.85319	2.545192	2.507249
#3	2.528617	25.15168	2.481504	1.240922	24.83140	2.543167	2.504186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.96785	5.041031	5.044085	4.975869	4.944743	4.962488	4.936361
Stddev	.03149	.025009	.015016	.028138	.031272	.083127	.035726
%RSD	.1261258	.4961151	.2977003	.5654870	.6324296	1.675100	.7237385

#1	24.94991	5.028932	5.056569	4.951497	4.909152	4.874484	4.927006
#2	25.00421	5.024372	5.048265	5.006663	4.957253	4.973300	4.975834
#3	24.94943	5.069789	5.027422	4.969446	4.967822	5.039679	4.906243

Sample Name: CCV01 Acquired: 2/17/2021 11:56:24 Type: Unk
 Method: NON EPA-6010-200.7(v920) 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	4.857247	4.997553	5.029316
Stddev	.032001	.012930	.019947
%RSD	.6588211	.2587214	.3966227

#1	4.835013	4.991627	5.037543
#2	4.893923	4.988648	5.006571
#3	4.842805	5.012384	5.043834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.598	85778.59	8490.068	2240.994	3406.752
Stddev	10.040	203.44	18.283	8.127	19.062
%RSD	.4489127	.2371702	.2153478	.3626311	.5595257

#1	2229.254	85931.99	8510.955	2242.627	3415.793
#2	2232.502	85547.82	8482.280	2232.175	3384.852
#3	2248.039	85855.98	8476.967	2248.180	3419.611

Sample Name: LLCCV01 Acquired: 2/17/2021 12:00:23 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210609	.0424738	.0132424	.0225208	.0509136	.1061806	.1044906
Stddev	.0022504	.0011562	.0024815	.0008742	.0019390	.0079107	.0009427
%RSD	10.68540	2.722023	18.73948	3.881722	3.808375	7.450239	.9021634

#1	.0201244	.0429564	.0159975	.0217002	.0486781	.1152340	.1049881
#2	.0194299	.0411545	.0125468	.0234402	.0521391	.1006020	.1050802
#3	.0236283	.0433104	.0111828	.0224220	.0519236	.1027057	.1034034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061717	.0061297	2.100770	.0102707	.0300434	.0215020	.1028229
Stddev	.0000364	.0000559	.014622	.0004182	.0001906	.0001298	.0049343
%RSD	.5902786	.9118662	.6960313	4.071849	.6345289	.6035756	4.798811

#1	.0061638	.0061665	2.113374	.0107270	.0299179	.0214202	.1011483
#2	.0061399	.0060654	2.084739	.0101797	.0299496	.0216516	.1083765
#3	.0062115	.0061572	2.104197	.0099055	.0302628	.0214340	.0989438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226339	2.212484	.0433787	.0103384	1.911182	.0417554	.0404502
Stddev	.0000260	.013539	.0004400	.0002497	.018872	.0012698	.0004030
%RSD	.1149647	.6119581	1.014289	2.415544	.9874296	3.041043	.9962135

#1	.0226233	2.225185	.0434115	.0102570	1.904471	.0403201	.0406173
#2	.0226635	2.214027	.0429233	.0101396	1.932492	.0422136	.0399905
#3	.0226148	2.198238	.0438014	.0106187	1.896583	.0427325	.0407427

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.006717	.1118129	.2225587	.0391243	.0401562	.3908896	.0198753
Stddev	.026248	.0014122	.0009884	.0000803	.0002775	.0122046	.0016245
%RSD	1.307984	1.262959	.4441154	.2051674	.6911513	3.122262	8.173547

#1	2.001527	.1102856	.2234541	.0392168	.0400815	.4018181	.0186943
#2	2.035172	.1130713	.2227240	.0390836	.0399236	.3931309	.0192036
#3	1.983452	.1120818	.2214981	.0390725	.0404634	.3777196	.0217279

Sample Name: LLCCV01 Acquired: 2/17/2021 12:00:23 Type: Unk
Method: NON EPA-6010-200.7(v920) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0174483	.0183084	.0207175
Stddev	.0010072	.0004517	.0001341
%RSD	5.772560	2.467368	.6473728

#1	.0184816	.0186462	.0207716
#2	.0164693	.0184837	.0208161
#3	.0173939	.0177953	.0205648

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.985	89521.47	8587.515	2349.095	3659.828
Stddev	18.900	224.37	29.469	9.348	9.182
%RSD	.8049417	.2506364	.3431596	.3979241	.2508957

#1	2335.378	89745.81	8600.132	2339.500	3651.443
#2	2338.862	89297.06	8608.575	2358.174	3658.401
#3	2369.716	89521.54	8553.838	2349.611	3669.640

Sample Name: CCB01 Acquired: 2/17/2021 12:04:28 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	-.000107	.0002734	-.002013	.0014553	-.001286	.0048564	-.001194
Stddev	.001543	.0006180	.001353	.0035379	.000628	.0049685	.000162
%RSD	1438.183	226.0487	67.20812	243.1089	48.82284	102.3092	13.54684

#1	-.000500	.0006007	-.002974	-.002234	-.001739	.0102672	-.001010
#2	.001594	-.000439	-.000466	.004820	-.001549	.0004991	-.001312
#3	-.001416	.000659	-.002598	.001779	-.000569	.0038029	-.001260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	-.000160	-.014532	-.000306	.0000083	.0000374	.0013697
Stddev	.000062	.000047	.017882	.000080	.0002956	.0000948	.0018364
%RSD	98.93947	29.19024	123.0583	26.10647	3570.433	253.4963	134.0730

#1	-.000123	-.000186	-.035016	-.000387	.0001612	-.000068	.0018695
#2	-.000065	-.000106	-.002036	-.000227	-.000332	.000114	-.000665
#3	.000001	-.000188	-.006543	-.000306	.000196	.000066	.002905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000606	.0101079	-.000274	-.000018	-.134923	-.000662	-.001789
Stddev	.000065	.0124006	.000143	.000196	.007407	.000778	.000269
%RSD	10.72063	122.6827	52.03497	1097.452	5.489724	117.4328	15.01783

#1	-.000679	.0044323	-.000309	-.000090	-.141993	-.001280	-.001608
#2	-.000556	.0243306	-.000396	.000204	-.135556	-.000918	-.002098
#3	-.000582	.0015608	-.000117	-.000168	-.127220	.000211	-.001661

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039585	.0027192	.0000141	.0003866	-.001783	-.002275	-.000843
Stddev	.001425	.0005460	.0004181	.0004165	.000220	.005348	.000204
%RSD	3.601058	20.07853	2969.510	107.7184	12.34550	235.0877	24.15962

#1	-.038357	.0032484	-.000281	.0000492	-.002015	-.004173	-.001072
#2	-.039249	.0027513	.000492	.0002586	-.001578	-.006415	-.000683
#3	-.041148	.0021579	-.000169	.0008521	-.001756	.003763	-.000773

Sample Name: CCB01 Acquired: 2/17/2021 12:04:28 Type: Unk
Method: NON EPA-6010-200.7(v920) 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	-.000306	-.002175	-.000448
Stddev	.001377	.000931	.000013
%RSD	449.4302	42.82424	2.930003

#1	-.000239	-.002839	-.000434
#2	-.001716	-.002576	-.000452
#3	.001036	-.001110	-.000459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.712	90316.75	8513.253	2363.524	3662.797
Stddev	3.940	206.30	20.221	10.022	8.429
%RSD	.1686170	.2284149	.2375223	.4240307	.2301230

#1	2340.224	90260.86	8536.346	2371.088	3660.078
#2	2332.452	90545.24	8504.692	2352.157	3672.250
#3	2337.461	90144.16	8498.721	2367.326	3656.064

Sample Name: LR CHECK 1 Acquired: 2/17/2021 12:10:33 Type: Unk
Method: NON EPA-6010-200.7(v921) 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	-.006530	-.121022	.0244526	-.264870	.0014824	1934.992	.0120552
Stddev	.008863	.005116	.0061474	.010030	.0094795	9.185	.0005097
%RSD	135.7261	4.227328	25.14026	3.786642	639.4618	.4747044	4.228209

#1	-.016492	-.123223	.0314261	-.253769	-.000454	1944.593	.0125276
#2	.000483	-.124671	.0221145	-.273278	-.006879	1926.288	.0115149
#3	-.003581	-.115174	.0198173	-.267563	.011781	1934.096	.0121229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079072	.0844151	1857.007	.0142365	.0188339	.1261738	915.7675
Stddev	.0000638	.0005795	10.450	.0009169	.0015437	.0012167	1.4813
%RSD	.8066056	.6865406	.5627313	6.440198	8.196542	.9642707	.1617521

#1	.0078557	.0845615	1853.743	.0144347	.0206158	.1273209	917.4616
#2	.0079785	.0849074	1848.579	.0132368	.0179825	.1263026	914.7160
#3	.0078874	.0837764	1868.700	.0150381	.0179032	.1248979	915.1250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018570	1677.677	-.032773	.0667181	1949.403	.0132706	.1133302
Stddev	.000519	5.559	.001669	.0006218	3.976	.0010657	.0030034
%RSD	2.796557	.3313609	5.093110	.9319332	.2039515	8.030620	2.650172

#1	-.019134	1680.415	-.034464	.0674126	1945.511	.0143836	.1167959
#2	-.018111	1671.280	-.031126	.0665284	1953.458	.0122594	.1114866
#3	-.018467	1681.336	-.032727	.0662133	1949.241	.0131688	.1117080

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	977.7046	^ *****	-.007104	.0250423	-.033014	.0153026	.0273886
Stddev	2.1204	-----	.000897	.0042701	.001749	.0029330	.0045150
%RSD	.2168750	-----	12.62404	17.05149	5.298025	19.16653	16.48488

#1	975.9012	^ -----	-.006546	.0229039	-.034400	.0122878	.0275799
#2	980.0405	^ -----	-.008138	.0299591	-.033594	.0181462	.0318049
#3	977.1722	^ -----	-.006627	.0222640	-.031049	.0154738	.0227810

Sample Name: LR CHECK 1 Acquired: 2/17/2021 12:10:33 Type: Unk
Method: NON EPA-6010-200.7(v921) 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	-.087061	.0260771	-.826535
Stddev	.018623	.0003023	.001381
%RSD	21.39086	1.159254	.1670953

#1	-.108216	.0258113	-.828113
#2	-.079822	.0260140	-.825542
#3	-.073144	.0264060	-.825951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1537.093	60461.95	7224.288	1508.641	2003.520
Stddev	3.755	19.44	26.334	12.356	9.285
%RSD	.2443146	.0321472	.3645240	.8190387	.4634216

#1	1533.959	60457.04	7221.025	1494.489	1995.606
#2	1536.065	60483.37	7252.102	1514.143	2001.214
#3	1541.256	60445.43	7199.738	1517.290	2013.741

Sample Name: LR CHECK 2 Acquired: 2/17/2021 12:15:02 Type: Unk
Method: NON EPA-6010-200.7(v921) 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	.0031527	.0019602	236.1070	.0031441	-.011874	.2443944	108.5031
Stddev	.0011307	.0009378	1.0895	.0013944	.001298	.0069005	1.2496
%RSD	35.86377	47.84509	.4614358	44.34876	10.93461	2.823501	1.151669

#1	.0018567	.0026652	236.5824	.0046858	-.011050	.2489023	109.0286
#2	.0036640	.0008958	236.8779	.0019712	-.013371	.2364505	107.0766
#3	.0039375	.0023195	234.8606	.0027753	-.011201	.2478303	109.4041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003217	.0057963	.5049090	.0005757	.0181940	246.5971	.0867428
Stddev	.000104	.0001300	.0069889	.0001509	.0005752	2.5359	.0090942
%RSD	3.237280	2.243278	1.384182	26.20507	3.161303	1.028368	10.48413

#1	-.003305	.0059398	.4985005	.0006764	.0186348	248.8571	.0790925
#2	-.003102	.0057625	.5123609	.0004022	.0175434	247.0797	.0967977
#3	-.003243	.0056864	.5038656	.0006483	.0184038	243.8546	.0843381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.79262	.1265277	51.40503	-.000031	.8390727	-.007932	34.89461
Stddev	.16836	.0144136	.22752	.000052	.0089846	.000769	.18008
%RSD	.3676577	11.39167	.4425944	169.9719	1.070775	9.698612	.5160652

#1	45.77488	.1402888	51.48720	-.000053	.8287014	-.008740	35.03749
#2	45.63383	.1277543	51.58004	.000029	.8440346	-.007208	34.95401
#3	45.96915	.1115400	51.14784	-.000068	.8444821	-.007848	34.69234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4508803	.0120992	-.001208	-.002582	-.007945	.0220186	-3.25583
Stddev	.0396270	.0008709	.000218	.000512	.000463	.0035916	.01252
%RSD	8.788811	7.198279	18.05978	19.84220	5.832060	16.31178	.3844704

#1	.4515239	.0113173	-.001364	-.002096	-.008291	.0218181	-3.24303
#2	.4901816	.0130379	-.001301	-.003117	-.008126	.0257064	-3.25642
#3	.4109354	.0119423	-.000959	-.002534	-.007419	.0185315	-3.26804

Sample Name: LR CHECK 2 Acquired: 2/17/2021 12:15:02 Type: Unk
Method: NON EPA-6010-200.7(v921) 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	-.044373	-.001432	.0016166
Stddev	.004207	.000401	.0000172
%RSD	9.480963	27.97619	1.063132

#1	-.044703	-.001151	.0016033
#2	-.048406	-.001254	.0016104
#3	-.040011	-.001891	.0016360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.568	87183.26	8494.128	2215.310	3384.613
Stddev	11.472	120.07	50.556	18.184	13.638
%RSD	.5285313	.1377174	.5951886	.8208387	.4029441

#1	2158.916	87271.88	8477.639	2202.960	3372.961
#2	2170.937	87231.28	8550.870	2206.780	3381.265
#3	2181.851	87046.61	8453.875	2236.191	3399.614

Sample Name: PB134673BS Acquired: 2/17/2021 12:19:40 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8287210	2.108932	1.018472	2.133456	.8334772	2.353374
Stddev	.0091115	.021384	.010482	.009086	.0018853	.044478
%RSD	1.099467	1.013989	1.029160	.4258785	.2261921	1.889980

#1	.8186651	2.084796	1.006414	2.130986	.8327011	2.348275
#2	.8364283	2.125514	1.023595	2.143521	.8356266	2.400183
#3	.8310698	2.116487	1.025406	2.125860	.8321038	2.311666

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2320084	.2241636	.2109220	F 1.206222	.4349770	.2122517
Stddev	.0043293	.0032492	.0009314	.027158	.0015885	.0014930
%RSD	1.866014	1.449473	.4415690	2.251468	.3651851	.7033876

#1	.2304818	.2231346	.2098483	1.204393	.4337193	.2107557
#2	.2368943	.2278028	.2115124	1.234248	.4367621	.2137416
#3	.2286493	.2215536	.2114053	1.180025	.4344497	.2122578

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3399452	3.292066	.2359928	2.234329	.5424767	.0779003
Stddev	.0015900	.033730	.0039330	.026345	.0020790	.0002526
%RSD	.4677284	1.024595	1.666553	1.179079	.3832433	.3242439

#1	.3417778	3.253453	.2343175	2.221205	.5400787	.0781092
#2	.3389314	3.306956	.2404860	2.264658	.5437729	.0779721
#3	.3391265	3.315790	.2331750	2.217125	.5435786	.0776196

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.220974	.3365369	.2190517	10.73967	.3451205	.4342953
Stddev	.015158	.0069105	.0007501	.02932	.0041818	.0008325
%RSD	.4706119	2.053400	.3424495	.2729843	1.211686	.1916995

#1	3.204379	.3327703	.2197054	10.72866	.3424467	.4350225
#2	3.224452	.3445123	.2192169	10.77290	.3499395	.4344762
#3	3.234091	.3323281	.2182327	10.71746	.3429752	.4333871

Sample Name: PB134673BS Acquired: 2/17/2021 12:19:40 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7300895	.2158038	.9273144	5.897507	F -.006134	.2237296
Stddev	.0028635	.0032086	.0090620	.030254	.002715	.0028899
%RSD	.3922138	1.486815	.9772345	.5129885	44.25634	1.291700

#1	.7268424	.2134360	.9324428	5.863259	-.003255	.2235272
#2	.7311728	.2194556	.9168512	5.920597	-.006501	.2267154
#3	.7322533	.2145199	.9326493	5.908666	-.008647	.2209462

Elem	Sr4077
Units	ppm
Avg	.2194289
Stddev	.0038516
%RSD	1.755263

#1	.2183804
#2	.2236961
#3	.2162102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.776	88145.97	8275.699	2311.677	3630.991
Stddev	14.317	34.15	108.268	5.728	40.688
%RSD	.6150405	.0387451	1.308263	.2477929	1.120569

#1	2342.861	88110.05	8307.738	2305.364	3677.478
#2	2314.377	88149.81	8155.027	2316.544	3601.859
#3	2326.089	88178.03	8364.331	2313.123	3613.636

Sample Name: PB134673BL Acquired: 2/17/2021 12:23:30 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021126	-.000485	-.002172	-.000787	-.001427	.0103376	-.000636
Stddev	.0012621	.000431	.000834	.000224	.001429	.0075708	.000167
%RSD	59.74029	88.89578	38.38582	28.41263	100.1262	73.23568	26.30281

#1	.0032296	-.000964	-.001441	-.000590	-.001453	.0189006	-.000550
#2	.0023646	-.000129	-.003080	-.001030	.000015	.0045318	-.000829
#3	.0007435	-.000362	-.001996	-.000741	-.002843	.0075804	-.000530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000119	-.000585	-.000088	-.000120	.0006909	.0046619
Stddev	.000032	.000061	.005347	.000152	.000149	.0001579	.0003432
%RSD	44.71695	51.34164	913.9347	172.2953	124.2729	22.85288	7.360748

#1	-.000066	-.000099	.000721	-.000241	-.000043	.0008544	.0050129
#2	-.000043	-.000070	-.006464	.000064	-.000291	.0006790	.0046455
#3	-.000105	-.000187	.003988	-.000089	-.000025	.0005393	.0043272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	.0115080	.0001193	.0000542	-.037244	-.002112	-.001705
Stddev	.000317	.0147108	.0004542	.0001336	.008474	.000888	.000228
%RSD	206.6176	127.8311	380.7662	246.4866	22.75371	42.03743	13.35547

#1	-.000444	.0200063	-.000017	.0002079	-.046535	-.002906	-.001513
#2	-.000201	.0199963	.000626	-.000011	-.035261	-.001153	-.001646
#3	.000185	-.005479	-.000251	-.000034	-.029937	-.002277	-.001957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320694	.0011119	-.000262	-.000315	-.001108	-.004875	.0001108
Stddev	.0165150	.0005238	.000145	.000802	.000929	.001521	.0005670
%RSD	51.49762	47.10953	55.39624	254.6169	83.83890	31.20957	511.7972

#1	.0291722	.0010413	-.000426	-.000804	-.001670	-.004618	.0007022
#2	.0171947	.0016675	-.000149	.000610	-.001619	-.003498	.0000583
#3	.0498413	.0006270	-.000212	-.000751	-.000036	-.006509	-.000428

Sample Name: PB134673BL Acquired: 2/17/2021 12:23:30 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004272	-.001648	-.000489
Stddev	.001414	.000171	.000019
%RSD	33.09605	10.34832	3.876237

#1	-.004243	-.001451	-.000499
#2	-.002873	-.001755	-.000500
#3	-.005700	-.001738	-.000467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.477	89388.47	8483.393	2354.197	3661.421
Stddev	8.186	237.29	25.601	7.042	9.449
%RSD	.3509388	.2654552	.3017759	.2991424	.2580722

#1	2328.480	89391.89	8478.322	2361.172	3654.025
#2	2341.893	89149.49	8460.707	2354.329	3658.172
#3	2327.057	89624.03	8511.150	2347.089	3672.066

Sample Name: M1341-08 Acquired: 2/17/2021 12:31:32 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018843	-.000740	.0122676	-.010948	.0005793	.0649286	.3282549
Stddev	.0022816	.001948	.0006878	.002628	.0005827	.0020287	.0008512
%RSD	121.0792	263.2910	5.606380	24.00415	100.5801	3.124483	.2593101

#1	-.000642	-.000106	.0130617	-.008795	.0004888	.0656536	.3279653
#2	.002501	.000812	.0118692	-.013877	.0000472	.0664951	.3292131
#3	.003794	-.002925	.0118718	-.010173	.0012020	.0626370	.3275863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001454	.0004259	15.88569	.0002375	.0000983	.0015103	-.013018
Stddev	.0000621	.0000469	.08342	.0000896	.0002592	.0003665	.006585
%RSD	42.67067	11.01917	.5250978	37.70618	263.5917	24.26780	50.58563

#1	.0002004	.0004742	15.81721	.0002576	.0003433	.0015080	-.016130
#2	.0001577	.0003805	15.86127	.0001396	.0001248	.0018780	-.005453
#3	.0000781	.0004230	15.97859	.0003153	-.000173	.0011449	-.017470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0987292	2.736569	.0029939	.0000084	329.7619	-.000605	.2634078
Stddev	.0007577	.018800	.0003049	.0002792	2.7141	.000557	.0017759
%RSD	.7674015	.6869818	10.18244	3319.695	.8230499	92.07838	.6742161

#1	.0979840	2.718858	.0031969	-.000080	328.0549	-.001007	.2634599
#2	.0987047	2.734554	.0026433	-.000216	332.8916	.000031	.2616064
#3	.0994987	2.756295	.0031414	.000321	328.3392	-.000839	.2651571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.735402	.1126967	-.000427	.0009064	-.000745	1.369910	.0347393
Stddev	.012068	.0005835	.000290	.0008565	.000367	.003575	.0017491
%RSD	.6954165	.5177603	67.92733	94.49467	49.23868	.2609837	5.034899

#1	1.721592	.1122118	-.000701	.0014635	-.000530	1.366351	.0337803
#2	1.743920	.1125340	-.000458	.0013356	-.000536	1.369879	.0367581
#3	1.740693	.1133443	-.000123	-.000080	-.001168	1.373501	.0336794

Sample Name: M1341-08 Acquired: 2/17/2021 12:31:32 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9277383	-.000444	.0719868
Stddev	.0046734	.000375	.0001366
%RSD	.5037379	84.48574	.1897899

#1	.9254209	-.000324	.0719721
#2	.9331175	-.000864	.0718581
#3	.9246765	-.000143	.0721301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.890	81476.04	8403.570	2120.134	3248.859
Stddev	31.534	183.96	28.352	5.303	41.205
%RSD	1.486108	.2257871	.3373802	.2501044	1.268296

#1	2095.840	81558.60	8376.383	2121.310	3218.996
#2	2112.883	81265.26	8432.959	2114.343	3231.712
#3	2156.947	81604.27	8401.368	2124.751	3295.869

Sample Name: M1341-08DUP Acquired: 2/17/2021 12:35:42 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031746	-.001882	.0108470	-.014176	.0000045	.0567511	.3285917
Stddev	.0009915	.001914	.0021176	.001244	.0031944	.0003006	.0000872
%RSD	31.23361	101.7159	19.52231	8.774835	70397.56	.5297140	.0265391

#1	.0031671	-.003176	.0119594	-.012799	.0028294	.0567631	.3284969
#2	.0021868	.000317	.0121766	-.015220	.0006463	.0570456	.3286099
#3	.0041698	-.002787	.0084051	-.014508	-.003462	.0564447	.3286684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001405	.0004215	15.95724	.0000115	.0001125	.0013915	-.018864
Stddev	.0000422	.0000379	.09010	.0002315	.0001082	.0000389	.002547
%RSD	30.02900	8.992124	.5646186	2010.235	96.18323	2.795989	13.50288

#1	.0001662	.0004370	15.86317	.0002786	.0001248	.0014055	-.019896
#2	.0001635	.0004491	15.96578	-.000113	-.000001	.0013476	-.020733
#3	.0000918	.0003783	16.04276	-.000131	.000214	.0014215	-.015963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0994915	2.728215	.0029625	-.000096	326.4710	-.000517	.2629669
Stddev	.0007266	.002604	.0002013	.000123	.6539	.001294	.0006673
%RSD	.7302918	.0954592	6.794997	128.0805	.2003012	250.1308	.2537545

#1	.0994707	2.728543	.0031181	-.000165	326.3517	.000894	.2622528
#2	.0987756	2.725462	.0030343	.000046	327.1763	-.000799	.2630734
#3	.1002283	2.730639	.0027352	-.000170	325.8849	-.001647	.2635745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.725407	.1142585	-.000270	.0004607	-.001500	1.357661	.0358821
Stddev	.008215	.0005748	.000132	.0002958	.000343	.014946	.0015838
%RSD	.4761080	.5030616	49.01478	64.20224	22.87266	1.100861	4.413991

#1	1.715936	.1138707	-.000419	.0008009	-.001279	1.372464	.0353500
#2	1.729695	.1149189	-.000222	.0003173	-.001895	1.342576	.0346328
#3	1.730591	.1139859	-.000168	.0002640	-.001326	1.357944	.0376635

Sample Name: M1341-08DUP Acquired: 2/17/2021 12:35:42 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9254127	-.000235	.0722488
Stddev	.0017502	.000622	.0001251
%RSD	.1891275	264.6581	.1731265

#1	.9233919	-.000761	.0721638
#2	.9264044	-.000396	.0723924
#3	.9264419	.000452	.0721902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.312	81811.71	8340.998	2109.432	3226.263
Stddev	7.174	194.81	30.678	20.851	8.043
%RSD	.3397896	.2381166	.3677970	.9884790	.2492857

#1	2103.057	81613.54	8310.462	2088.816	3217.101
#2	2114.837	82002.97	8340.717	2130.511	3229.530
#3	2116.041	81818.62	8371.816	2108.969	3232.159

Sample Name: M1341-08LX5 Acquired: 2/17/2021 12:43:03 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9824 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025981	.0005261	.0007918	.0007769	-.000948	.0170991	.0635689
Stddev	.0012650	.0007447	.0012228	.0005865	.000884	.0017063	.0001910
%RSD	48.69026	141.5314	154.4351	75.49238	93.25318	9.978988	.3004987

#1	.0028953	-.000330	.0014029	.0002336	-.001780	.0180665	.0636191
#2	.0036881	.001023	.0015885	.0013987	-.000021	.0181019	.0637299
#3	.0012109	.000885	-.000616	.0006983	-.001041	.0151289	.0633578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000025	.0000039	3.072078	-.000360	.0000891	.0007243	-.002034
Stddev	.0000358	.0000510	.013290	.000158	.0001633	.0002028	.002228
%RSD	1428.541	1314.923	.4325986	43.79973	183.2281	27.99260	109.5397

#1	.0000325	-.000025	3.059030	-.000307	.0002688	.0009277	.000537
#2	.0000122	-.000026	3.085597	-.000236	-.000050	.0005222	-.003409
#3	-.000037	.000063	3.071606	-.000538	.000049	.0007231	-.003230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190340	.5428352	.0004011	-.000270	60.84611	-.001494	.0494916
Stddev	.0002145	.0239270	.0003471	.000046	.20796	.000941	.0006705
%RSD	1.126714	4.407793	86.52040	16.97344	.3417830	62.96107	1.354685

#1	.0191563	.5290101	.0002227	-.000322	60.92699	-.000448	.0499685
#2	.0191593	.5290317	.0001796	-.000239	61.00148	-.002270	.0487250
#3	.0187863	.5704637	.0008011	-.000248	60.60986	-.001764	.0497813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3013020	.0227848	-.000251	.0004016	-.002216	.2534410	.0057490
Stddev	.0243501	.0002422	.000133	.0003179	.000177	.0059446	.0010435
%RSD	8.081616	1.063060	52.75333	79.16664	7.998712	2.345565	18.15096

#1	.2876537	.0226856	-.000267	.0005196	-.002412	.2465769	.0065961
#2	.2868372	.0230609	-.000376	.0006436	-.002169	.2569070	.0060675
#3	.3294151	.0226079	-.000112	.0000415	-.002067	.2568392	.0045833

Sample Name: M1341-08LX5 Acquired: 2/17/2021 12:43:03 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9824 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1748005	-.001827	.0136326
Stddev	.0010851	.000435	.0000196
%RSD	.6207561	23.78860	.1437553

#1	.1741274	-.001581	.0136496
#2	.1760523	-.001571	.0136112
#3	.1742219	-.002328	.0136369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2221.455	86174.96	8473.219	2222.881	3478.616
Stddev	13.492	103.71	10.184	23.809	8.339
%RSD	.6073429	.1203502	.1201934	1.071068	.2397309

#1	2209.611	86233.87	8468.395	2230.355	3471.090
#2	2218.611	86055.21	8466.342	2196.233	3477.175
#3	2236.142	86235.81	8484.918	2242.056	3487.581

Sample Name: M1341-08MS Acquired: 2/17/2021 12:47:07 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8538669	1.954054	.9758743	2.108793	.8646889	2.270218	.5601812
Stddev	.0048683	.017207	.0109193	.019383	.0059236	.019554	.0012625
%RSD	.5701525	.8805711	1.118922	.9191462	.6850549	.8613051	.2253784

#1	.8589235	1.941378	.9670646	2.115420	.8685248	2.279917	.5609538
#2	.8534657	1.973642	.9880908	2.123992	.8676754	2.247711	.5587243
#3	.8492116	1.947143	.9724676	2.086965	.8578666	2.283026	.5608656

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2018317	.2066740	17.01869	.4249683	.2109196	.3147647	3.263674
Stddev	.0004589	.0016214	.02294	.0020643	.0022252	.0020162	.012569
%RSD	.2273580	.7845425	.1347879	.4857438	1.054977	.6405263	.3851105

#1	.2017557	.2054412	16.99536	.4264516	.2097318	.3158581	3.254680
#2	.2023239	.2085107	17.01950	.4226108	.2134866	.3159980	3.258306
#3	.2014156	.2060699	17.04122	.4258424	.2095403	.3124381	3.278035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3235313	4.837751	.5315486	.0767845	332.3698	.3325469	.4740251
Stddev	.0019021	.044019	.0038559	.0008052	2.9272	.0045305	.0021465
%RSD	.5879147	.9099146	.7254125	1.048712	.8807153	1.362376	.4528264

#1	.3216363	4.808422	.5297416	.0764423	335.6285	.3342403	.4726772
#2	.3254404	4.888368	.5359762	.0762069	331.5175	.3359868	.4728977
#3	.3235174	4.816463	.5289281	.0777043	329.9632	.3274136	.4765004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.31405	.4273612	.4652933	.7486522	.2234344	2.407077	6.176130
Stddev	.03970	.0023995	.0034761	.0099636	.0011208	.017513	.055172
%RSD	.2981585	.5614676	.7470802	1.330876	.5016139	.7275786	.8933175

#1	13.27051	.4256579	.4666904	.7392453	.2240901	2.419254	6.153839
#2	13.32340	.4263203	.4678535	.7590921	.2221402	2.387006	6.238961
#3	13.34824	.4301054	.4613360	.7476193	.2240727	2.414971	6.135591

Sample Name: M1341-08MS Acquired: 2/17/2021 12:47:07 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9138449	.2262967	.2877757
Stddev	.0096095	.0008785	.0002620
%RSD	1.051547	.3881905	.0910552

#1	.9059214	.2253088	.2874905
#2	.9245340	.2269898	.2880058
#3	.9110795	.2265917	.2878309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.758	81513.59	8206.678	2088.392	3187.399
Stddev	14.333	336.74	31.850	14.442	27.697
%RSD	.6816521	.4131059	.3880986	.6915570	.8689591

#1	2094.101	81125.25	8186.414	2078.403	3197.097
#2	2094.871	81724.67	8190.230	2081.821	3156.157
#3	2119.303	81690.85	8243.389	2104.951	3208.943

Sample Name: M1341-08MSD Acquired: 2/17/2021 12:51:06 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8453517	1.950002	.9783962	2.095781	.8584319	2.279774	.5535060
Stddev	.0143690	.012981	.0037891	.016231	.0047413	.005581	.0001546
%RSD	1.699766	.6657169	.3872729	.7744415	.5523248	.2448189	.0279245

#1	.8370741	1.955311	.9823191	2.099757	.8632789	2.274811	.5534138
#2	.8619436	1.959487	.9781125	2.109654	.8582129	2.285816	.5534198
#3	.8370374	1.935207	.9747569	2.077932	.8538038	2.278695	.5536845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2054645	.2073188	16.91528	.4303636	.2117494	.3125648	3.273035
Stddev	.0005344	.0003614	.03010	.0011683	.0008111	.0013036	.011132
%RSD	.2600748	.1743184	.1779477	.2714567	.3830651	.4170805	.3401251

#1	.2058763	.2076955	16.90184	.4301102	.2123210	.3125750	3.285676
#2	.2048606	.2069749	16.94976	.4293429	.2121061	.3138633	3.264695
#3	.2056564	.2072860	16.89424	.4316377	.2108210	.3112561	3.268734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3265241	4.857498	.5312187	.0772938	319.8662	.3372036	.4722707
Stddev	.0010104	.033846	.0009316	.0009739	1.4877	.0034041	.0072806
%RSD	.3094309	.6967706	.1753652	1.260026	.4651006	1.009514	1.541624

#1	.3255314	4.825259	.5322146	.0764610	320.9962	.3347190	.4650254
#2	.3264896	4.854487	.5310728	.0770559	320.4218	.3410837	.4795861
#3	.3275513	4.892749	.5303687	.0783647	318.1807	.3358080	.4722006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26175	.4278409	.4638309	.7475417	.2254388	2.402456	6.145135
Stddev	.10374	.0007487	.0007155	.0025162	.0004742	.003170	.015322
%RSD	.7822279	.1749962	.1542596	.3365938	.2103420	.1319317	.2493297

#1	13.15732	.4276850	.4640143	.7474852	.2257232	2.399853	6.129206
#2	13.26313	.4286553	.4644369	.7500856	.2248914	2.401530	6.146431
#3	13.36478	.4271825	.4630416	.7450542	.2257019	2.405986	6.159767

Sample Name: M1341-08MSD Acquired: 2/17/2021 12:51:06 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26572MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9029985	.2271380	.2861457
Stddev	.0036996	.0007258	.0004706
%RSD	.4097003	.3195478	.1644760

#1	.9030720	.2263591	.2856028
#2	.8992627	.2277953	.2864384
#3	.9066607	.2272598	.2863958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.213	81941.34	8187.817	2122.001	3234.963
Stddev	21.981	173.98	31.425	10.908	30.747
%RSD	1.027506	.2123238	.3837982	.5140554	.9504676

#1	2132.495	81763.86	8161.794	2124.526	3224.564
#2	2121.376	81948.57	8178.928	2110.052	3210.763
#3	2163.769	82111.60	8222.729	2131.426	3269.561

Sample Name: CCV02 Acquired: 2/17/2021 12:59:03 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17304 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.030959	5.056976	4.767968	5.247203	5.100953	10.11920	9.985740
Stddev	.020819	.018904	.017761	.017309	.007344	.03511	.127729
%RSD	.4138269	.3738237	.3724964	.3298684	.1439793	.3469931	1.279117

#1	5.043573	5.036818	4.747601	5.259834	5.107857	10.12433	9.838412
#2	5.042376	5.059803	4.780231	5.254302	5.101764	10.15146	10.05344
#3	5.006929	5.074307	4.776071	5.227473	5.093236	10.08180	10.06537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2408376	2.434381	24.40506	.9796100	2.456183	1.280563	5.012693
Stddev	.0013879	.008290	.10118	.0039928	.008984	.004386	.006467
%RSD	.5762794	.3405229	.4145983	.4075907	.3657513	.3425424	.1290218

#1	.2392583	2.424811	24.32478	.9770731	2.445810	1.285325	5.014280
#2	.2413912	2.438968	24.37168	.9775444	2.461449	1.279678	5.018218
#3	.2418632	2.439363	24.51872	.9842124	2.461290	1.276687	5.005579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.484827	24.39523	2.480309	1.223342	25.16749	2.521574	2.504291
Stddev	.008445	.15577	.009429	.001998	.13003	.013966	.003843
%RSD	.3398650	.6385110	.3801688	.1633146	.5166785	.5538607	.1534735

#1	2.475453	24.23647	2.469851	1.221150	25.31703	2.506524	2.504506
#2	2.491840	24.54782	2.482911	1.223817	25.10440	2.524081	2.508022
#3	2.487189	24.40140	2.488163	1.225060	25.08103	2.534116	2.500344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.36300	4.889913	5.101619	4.947195	4.877616	4.921887	4.970570
Stddev	.08735	.023597	.011998	.019812	.012156	.028893	.009973
%RSD	.3444017	.4825704	.2351734	.4004601	.2492192	.5870359	.2006365

#1	25.45887	4.862666	5.109575	4.924402	4.869822	4.889291	4.959055
#2	25.34222	4.903645	5.107462	4.956901	4.871402	4.944346	4.976406
#3	25.28792	4.903430	5.087819	4.960282	4.891623	4.932023	4.976249

Sample Name: CCV02 Acquired: 2/17/2021 12:59:03 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17304 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.845810	5.047539	4.965786
Stddev	.028013	.013748	.042828
%RSD	.5780884	.2723793	.8624717

#1	4.813923	5.063399	4.922413
#2	4.857049	5.040219	4.966898
#3	4.866459	5.039000	5.008048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.278	85812.11	8611.868	2169.900	3351.734
Stddev	5.236	180.88	33.436	12.904	12.060
%RSD	.2400207	.2107880	.3882547	.5946845	.3598090

#1	2177.116	85779.01	8648.653	2159.402	3365.657
#2	2179.562	85650.07	8583.322	2165.992	3344.960
#3	2187.157	86007.26	8603.628	2184.306	3344.584

Sample Name: CCB02 Acquired: 2/17/2021 13:03:02 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17304 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020919	.0000150	-.002462	.0052082	.0009934	.0019563	-.001289
Stddev	.0024443	.0006528	.000662	.0012369	.0008525	.0040214	.000411
%RSD	116.8460	4348.392	26.88680	23.74982	85.81799	205.5590	31.85996

#1	.0044612	.0007097	-.002130	.0053545	.0002772	-.000191	-.001745
#2	-.000421	-.000586	-.002031	.0039046	.0019363	-.000535	-.000948
#3	.002236	-.000079	-.003224	.0063654	.0007666	.006596	-.001175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	-.000076	-.006961	-.000436	.0000197	.0000623	.0019912
Stddev	.000050	.000058	.008377	.000022	.0001689	.0004312	.0049895
%RSD	82.04405	75.49092	120.3485	5.073829	856.0319	691.6963	250.5780

#1	-.000043	-.000105	.002678	-.000411	.0001130	.0003168	-.002516
#2	-.000022	-.000010	-.011074	-.000453	.0001214	-.000436	.007352
#3	-.000116	-.000114	-.012486	-.000445	-.000175	.000306	.001138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000220	-.000567	-.000073	-.000019	-.102492	-.001002	-.001534
Stddev	.000205	.018198	.000411	.000234	.009514	.000691	.000256
%RSD	93.15215	3207.428	561.3332	1206.897	9.282513	68.95666	16.71638

#1	-.000009	-.021421	.000400	-.000259	-.113477	-.000208	-.001614
#2	-.000232	.012101	-.000344	-.000007	-.096910	-.001466	-.001740
#3	-.000418	.007617	-.000275	.000208	-.097089	-.001331	-.001247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035744	.0048362	.0008938	.0002323	-.001029	-.001687	-.000080
Stddev	.019526	.0003595	.0004542	.0006377	.000490	.003967	.000712
%RSD	54.62668	7.433028	50.81629	274.5303	47.62123	235.0543	889.4320

#1	-.023496	.0049638	.0014156	.0008512	-.000480	.000260	-.000166
#2	-.058261	.0051144	.0006785	-.000423	-.001421	-.006251	-.000746
#3	-.025474	.0044303	.0005873	.000268	-.001186	.000929	.000671

Sample Name: CCB02 Acquired: 2/17/2021 13:03:02 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17304 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0045471	-.001370	-.000265
Stddev	.0037612	.000661	.000053
%RSD	82.71760	48.25695	19.92052

#1	.0074649	-.000647	-.000228
#2	.0003022	-.001944	-.000241
#3	.0058742	-.001518	-.000325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.967	90368.19	8623.927	2323.164	3632.371
Stddev	23.370	814.08	6.224	3.326	13.956
%RSD	1.007760	.9008425	.0721743	.1431874	.3842083

#1	2300.233	91280.48	8617.332	2323.397	3625.649
#2	2311.513	89715.80	8624.749	2319.727	3623.048
#3	2345.154	90108.30	8629.699	2326.368	3648.416

Sample Name: M1341-08A Acquired: 2/17/2021 13:07:08 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9824 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8205846	1.878211	.9272248	2.048696	.7977279	2.146213	.5401527
Stddev	.0026709	.006796	.0017324	.017500	.0047261	.010149	.0008359
%RSD	.3254825	.3618163	.1868376	.8542072	.5924468	.4728958	.1547538

#1	.8228440	1.876994	.9288736	2.066419	.8028622	2.157901	.5410858
#2	.8212729	1.872106	.9254194	2.048243	.7967626	2.139631	.5394724
#3	.8176370	1.885533	.9273815	2.031428	.7935590	2.141106	.5398999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1909844	.1949133	16.50072	.3981782	.1987848	.3008434	3.119060
Stddev	.0006446	.0010378	.07356	.0011061	.0013010	.0022691	.038077
%RSD	.3375102	.5324146	.4458195	.2777929	.6544676	.7542539	1.220784

#1	.1908514	.1937741	16.41686	.3979992	.1978473	.3020738	3.081832
#2	.1916851	.1951609	16.55436	.3993629	.1982369	.3022316	3.117415
#3	.1904167	.1958048	16.53095	.3971725	.2002701	.2982248	3.157933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3062381	4.610766	.5021277	.0742268	330.8429	.3144627	.4633247
Stddev	.0024821	.017395	.0026150	.0002530	.6491	.0018047	.0010095
%RSD	.8104990	.3772644	.5207765	.3408654	.1961976	.5738873	.2178919

#1	.3035509	4.590683	.4995256	.0739368	330.9573	.3124234	.4625823
#2	.3084448	4.621129	.5021021	.0743410	331.4271	.3158535	.4644742
#3	.3067185	4.620485	.5047553	.0744027	330.1441	.3151112	.4629175

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.80577	.4112968	.4245203	.6799586	.2007716	2.318365	5.916994
Stddev	.06561	.0018942	.0022985	.0035574	.0013228	.029908	.013841
%RSD	.5123184	.4605533	.5414387	.5231839	.6588789	1.290054	.2339111

#1	12.74036	.4134468	.4265517	.6761837	.2006348	2.284065	5.903126
#2	12.80538	.4105698	.4249838	.6804433	.2021575	2.338998	5.917050
#3	12.87157	.4098738	.4220253	.6832488	.1995224	2.332032	5.930807

Sample Name: M1341-08A Acquired: 2/17/2021 13:07:08 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9824 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9130253	.2132888	.2731935
Stddev	.0075154	.0005268	.0006428
%RSD	.8231365	.2469836	.2352926

#1	.9048284	.2127657	.2739357
#2	.9195916	.2132815	.2728250
#3	.9146559	.2138192	.2728197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2076.939	81063.65	8267.003	2077.528	3166.337
Stddev	14.786	136.05	7.092	6.222	8.829
%RSD	.7119006	.1678306	.0857872	.2994884	.2788551

#1	2061.368	81212.50	8262.842	2071.632	3167.093
#2	2078.660	81032.72	8262.974	2084.031	3174.764
#3	2090.789	80945.73	8275.192	2076.923	3157.154

Sample Name: PB134673TB Acquired: 2/17/2021 13:11:04 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000555	-.002945	.0003122	-.017808	.0018187	.0003425
Stddev	.004024	.002142	.0020949	.000987	.0008578	.0030753
%RSD	724.7403	72.73720	670.9895	5.543917	47.16384	897.8073

#1	-.000997	-.005110	-.002084	-.018852	.0020732	.0011548
#2	-.004340	-.000826	.001795	-.016889	.0025205	.0029301
#3	.003671	-.002899	.001226	-.017682	.0008625	-.003057

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001402	-.000143	-.000062	.0114487	.0005447	-.000245
Stddev	.000313	.000078	.000185	.0041835	.0004813	.000126
%RSD	22.33125	54.56662	299.5958	36.54081	88.36721	51.62683

#1	-.001661	-.000069	.000149	.0073660	.0008791	-.000110
#2	-.001492	-.000225	-.000140	.0157261	.0007619	-.000263
#3	-.001054	-.000136	-.000194	.0112541	-.000007	-.000361

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006242	-.046228	-.000694	.0018586	.0054008	-.000107
Stddev	.0001514	.009574	.000137	.0154600	.0002597	.000163
%RSD	24.25630	20.70958	19.77557	831.7982	4.808506	151.8989

#1	.0005440	-.036143	-.000773	.0056721	.0054735	-.000278
#2	.0007989	-.047349	-.000773	.0150550	.0056164	-.000091
#3	.0005297	-.055191	-.000535	-.015151	.0051125	.000047

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 345.1411	-.000632	.0007234	.0065907	.0022600	-.000045
Stddev	2.5844	.000841	.0002683	.0123041	.0002450	.000149
%RSD	.7487879	133.0475	37.08722	186.6887	10.83911	331.9385

#1	348.0298	-.001531	.0009730	-.005500	.0019796	.000127
#2	343.0481	.000135	.0007575	.006175	.0023676	-.000130
#3	344.3454	-.000501	.0004397	.019097	.0024328	-.000131

Sample Name: PB134673TB Acquired: 2/17/2021 13:11:04 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010127	-.001489	.0089392	.0007976	.0010425	-.002371
Stddev	.0006039	.000435	.0036489	.0013139	.0017288	.000717
%RSD	59.63153	29.23580	40.81866	164.7280	165.8345	30.22718

#1	.0016718	-.001606	.0061224	.0021280	.0028744	-.002295
#2	.0004861	-.001007	.0076341	-.000499	.0008132	-.001696
#3	.0008801	-.001853	.0130612	.000764	-.000560	-.003123

Elem	Sr4077
Units	ppm
Avg	-.000318
Stddev	.000036
%RSD	11.44102

#1	-.000344
#2	-.000277
#3	-.000334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.709	81355.43	8211.577	2087.565	3222.275
Stddev	13.958	321.36	42.371	2.990	20.576
%RSD	.6613010	.3950046	.5159852	.1432305	.6385646

#1	2102.162	80984.42	8227.571	2089.991	3209.840
#2	2103.148	81546.71	8163.537	2088.479	3210.959
#3	2126.816	81535.15	8243.623	2084.225	3246.026

Sample Name: PB134687BL Acquired: 2/17/2021 14:17:37 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134687BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010935	-.000279	.0001286	.0012422	-.001487	.0022901	-.001705
Stddev	.0002849	.000594	.0004078	.0012035	.001366	.0056827	.000300
%RSD	26.05696	213.0529	317.1266	96.88191	91.86782	248.1366	17.58703

#1	.0011044	.000254	-.000312	.0022818	-.003035	-.000943	-.001585
#2	.0008032	-.000920	.000204	-.000076	-.000976	-.001038	-.001484
#3	.0013728	-.000171	.000493	.001521	-.000450	.008852	-.002046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000055	-.010435	-.000243	-.000093	.0002946	.0005818
Stddev	.000032	.000072	.002007	.000121	.000162	.0003089	.0077613
%RSD	2535.873	130.3731	19.23618	49.73919	173.5722	104.8576	1334.064

#1	.000036	.000015	-.012263	-.000369	-.000259	.0002982	.0070428
#2	-.000023	-.000051	-.008287	-.000129	.000063	-.000016	.0027298
#3	-.000017	-.000129	-.010757	-.000230	-.000083	.000602	-.008027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000445	-.006749	-.000059	.0001663	-.110363	-.002254	-.001777
Stddev	.000245	.001323	.000217	.0000979	.018041	.000545	.000258
%RSD	54.97486	19.60104	365.0604	58.84645	16.34669	24.16353	14.51518

#1	-.000172	-.005263	-.000178	.0002696	-.128745	-.001759	-.002010
#2	-.000645	-.007187	.000191	.0001544	-.109660	-.002838	-.001500
#3	-.000519	-.007798	-.000191	.0000749	-.092684	-.002166	-.001821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023211	-.000980	-.000259	-.000327	-.001389	-.006048	-.000912
Stddev	.005231	.000585	.000238	.000510	.000588	.003133	.002526
%RSD	22.53709	59.73142	91.99286	155.8618	42.33436	51.79317	277.1198

#1	-.024644	-.001654	-.000186	-.000610	-.001407	-.009264	-.003619
#2	-.017413	-.000601	-.000525	-.000632	-.001968	-.003006	-.000499
#3	-.027576	-.000684	-.000066	.000261	-.000793	-.005875	.001383

Sample Name: PB134687BL Acquired: 2/17/2021 14:17:37 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134687BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000956	-.002771	-.000496
Stddev	.004746	.000925	.000037
%RSD	496.4971	33.38785	7.455210

#1	-.003551	-.003838	-.000493
#2	.004521	-.002204	-.000534
#3	-.003838	-.002270	-.000460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.225	89392.03	8487.691	2311.460	3599.759
Stddev	9.505	109.64	23.256	8.603	9.859
%RSD	.4150394	.1226465	.2739910	.3721796	.2738805

#1	2281.798	89472.96	8502.619	2303.425	3592.348
#2	2288.349	89435.86	8460.896	2320.536	3595.981
#3	2300.529	89267.26	8499.558	2310.418	3610.949

Sample Name: PB134687BS Acquired: 2/17/2021 14:21:41 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134687BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7486085	1.923923	.8910364	1.950193	.7652207	2.015126
Stddev	.0086702	.011204	.0026657	.008289	.0021407	.010236
%RSD	1.158180	.5823280	.2991660	.4250262	.2797494	.5079768

#1	.7415685	1.930233	.8897908	1.941722	.7674877	2.016407
#2	.7582931	1.930549	.8940969	1.958287	.7649405	2.024661
#3	.7459640	1.910988	.8892216	1.950569	.7632339	2.004309

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1998495	.1960390	.1872039	.9930984	.3866130	.1888406
Stddev	.0005092	.0006672	.0010008	.0046038	.0002833	.0008937
%RSD	.2547895	.3403370	.5345857	.4635845	.0732688	.4732458

#1	.1995912	.1952822	.1877416	.9929123	.3868521	.1897455
#2	.1995211	.1965420	.1878208	.9885904	.3863002	.1888175
#3	.2004360	.1962930	.1860492	.9977924	.3866868	.1879586

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3057893	2.893271	.2052160	1.917399	.4854299	.0700278
Stddev	.0002308	.012441	.0007918	.007702	.0030989	.0007850
%RSD	.0754772	.4300045	.3858402	.4016802	.6383869	1.120920

#1	.3055957	2.889710	.2047468	1.921136	.4877783	.0696573
#2	.3060447	2.882999	.2061302	1.922519	.4865938	.0709294
#3	.3057276	2.907104	.2047710	1.908542	.4819175	.0694966

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.802053	.3006557	.1945860	9.582290	.3027208	.3951696
Stddev	.017219	.0025699	.0017357	.021791	.0040234	.0006253
%RSD	.6145229	.8547795	.8919980	.2274062	1.329072	.1582456

#1	2.783810	.2977959	.1928366	9.586199	.2982130	.3949958
#2	2.804324	.3013994	.1963077	9.558810	.3040016	.3958634
#3	2.818023	.3027717	.1946138	9.601862	.3059479	.3946495

Sample Name: PB134687BS Acquired: 2/17/2021 14:21:41 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134687BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6562259	.1905487	.8446870	5.294618	F -.004954	.1971091
Stddev	.0060192	.0017801	.0105255	.033684	.002107	.0004436
%RSD	.9172488	.9341865	1.246078	.6361891	42.53030	.2250481

#1	.6618938	.1885088	.8385916	5.318216	-.006153	.1975189
#2	.6568756	.1913506	.8386287	5.309595	-.002521	.1966381
#3	.6499081	.1917868	.8568408	5.256043	-.006189	.1971703

Elem	Sr4077
Units	ppm
Avg	.1932495
Stddev	.0005252
%RSD	.2717963

#1	.1938532
#2	.1928971
#3	.1929982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.517	88388.33	8378.700	2277.598	3555.431
Stddev	11.577	156.69	28.918	10.434	33.193
%RSD	.5125884	.1772700	.3451322	.4580994	.9335758

#1	2258.087	88281.87	8386.515	2265.550	3537.747
#2	2247.162	88314.87	8346.678	2283.667	3534.825
#3	2270.304	88568.25	8402.906	2283.576	3593.722

Sample Name: M1422-01 Acquired: 2/17/2021 14:25:31 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0434679	-.005832	.0872615	.0032153	-.001268	58.75106	.1457858
Stddev	.0030178	.000327	.0002293	.0016685	.001062	.12952	.0003177
%RSD	6.942710	5.604907	.2628033	51.89348	83.72389	.2204637	.2178952

#1	.0426250	-.006208	.0873330	.0032675	-.001327	58.86121	.1454201
#2	.0468176	-.005666	.0870050	.0015213	-.002299	58.78361	.1459439
#3	.0409612	-.005620	.0874466	.0048571	-.000178	58.60837	.1459934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035584	-.001918	63.00189	.1631218	.0167581	.0740081	106.3936
Stddev	.0000428	.000183	.23494	.0003746	.0003231	.0003598	.2844
%RSD	1.202852	9.528711	.3729092	.2296590	1.928264	.4862067	.2672702

#1	.0035524	-.001967	63.25111	.1631541	.0170625	.0743735	106.2706
#2	.0035189	-.002071	62.78447	.1634792	.0164190	.0739964	106.7188
#3	.0036038	-.001715	62.97009	.1627320	.0167928	.0736542	106.1914

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5125761	8.796374	.0433359	.0093129	.4447177	.1607120	.2697930
Stddev	.0034687	.030537	.0002445	.0001069	.0085484	.0011044	.0013235
%RSD	.6767176	.3471601	.5642907	1.148257	1.922211	.6871589	.4905557

#1	.5165479	8.788634	.0433994	.0094327	.4348489	.1614124	.2683683
#2	.5110376	8.830037	.0430658	.0092271	.4498291	.1594389	.2700263
#3	.5101428	8.770452	.0435424	.0092789	.4494749	.1612846	.2709842

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.520371	.0798823	.0036392	.0140174	.9861933	2.863810	1.152056
Stddev	.048846	.0019198	.0002713	.0020698	.0067069	.025708	.008290
%RSD	.7491327	2.403222	7.455455	14.76629	.6800769	.8976693	.7196044

#1	6.474430	.0779398	.0039030	.0123742	.9822342	2.893485	1.145484
#2	6.571679	.0817785	.0036536	.0163421	.9939371	2.849594	1.149315
#3	6.515004	.0799287	.0033609	.0133360	.9824087	2.848349	1.161370

Sample Name: M1422-01 Acquired: 2/17/2021 14:25:31 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.316759	.0393840	.1936134
Stddev	.025115	.0000448	.0004319
%RSD	.4723673	.1137039	.2230896

#1	5.307107	.0393822	.1940691
#2	5.297901	.0393402	.1932101
#3	5.345267	.0394297	.1935610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.074	87911.85	8904.022	2232.476	3411.589
Stddev	4.321	202.37	21.392	11.883	28.365
%RSD	.1934170	.2302000	.2402490	.5322849	.8314342

#1	2235.552	88123.55	8891.596	2243.076	3433.637
#2	2229.208	87720.31	8928.723	2234.721	3421.542
#3	2237.462	87891.68	8891.747	2219.630	3379.589

Sample Name: M1422-01DUP Acquired: 2/17/2021 14:29:26 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436122	-.004179	.0872200	.0037165	-.002490	60.47697	.1460013
Stddev	.0029412	.001818	.0032991	.0008371	.001441	.15823	.0008208
%RSD	6.743894	43.50518	3.782506	22.52347	57.86681	.2616331	.5621688

#1	.0426394	-.004803	.0908586	.0028317	-.003641	60.61728	.1460716
#2	.0469165	-.002131	.0844238	.0038219	-.002954	60.50817	.1467846
#3	.0412807	-.005602	.0863777	.0044959	-.000874	60.30547	.1451476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036713	-.002148	61.35157	.1687560	.0177199	.0754202	111.0799
Stddev	.0001818	.000735	.31065	.0010907	.0003046	.0012809	2.4515
%RSD	4.952584	34.19718	.5063407	.6462883	1.719014	1.698368	2.206971

#1	.0038314	-.001385	60.99979	.1683656	.0178166	.0768767	108.2497
#2	.0037089	-.002210	61.46671	.1699881	.0179645	.0749152	112.4443
#3	.0034736	-.002850	61.58821	.1679143	.0173787	.0744688	112.5456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5229033	8.947332	.0446382	.0095082	.3990680	.1669221	.2758923
Stddev	.0019489	.020509	.0005533	.0006706	.0154658	.0022157	.0003378
%RSD	.3726989	.2292169	1.239589	7.052998	3.875483	1.327358	.1224549

#1	.5209576	8.946306	.0449585	.0088222	.3813885	.1686913	.2760306
#2	.5248553	8.927356	.0449569	.0101623	.4057240	.1676380	.2755073
#3	.5228971	8.968335	.0439993	.0095402	.4100914	.1644370	.2761391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.676502	.0853489	.0036759	.0134415	1.017223	2.851314	1.189530
Stddev	.093524	.0111482	.0002878	.0013108	.008146	.071906	.016242
%RSD	1.400792	13.06190	7.829600	9.751858	.8007602	2.521840	1.365412

#1	6.570326	.0724870	.0040080	.0123919	1.007840	2.773489	1.200490
#2	6.746672	.0922396	.0034986	.0149107	1.021353	2.865169	1.197230
#3	6.712507	.0913200	.0035211	.0130218	1.022476	2.915283	1.170870

Sample Name: M1422-01DUP Acquired: 2/17/2021 14:29:26 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.302740	.0407359	.1801708
Stddev	.052535	.0002887	.0038554
%RSD	.9907177	.7086169	2.139868

#1	5.337284	.0410309	.1844041
#2	5.328653	.0404540	.1792475
#3	5.242283	.0407227	.1768609

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.327	88510.77	8985.364	2296.579	3391.121
Stddev	10.274	495.94	130.877	13.711	25.173
%RSD	.4610537	.5603208	1.456556	.5970301	.7423238

#1	2237.589	88987.10	8837.363	2307.564	3386.078
#2	2217.276	88547.90	9085.833	2300.962	3368.852
#3	2230.116	87997.30	9032.895	2281.213	3418.434

Sample Name: M1422-01LX5 Acquired: 2/17/2021 14:33:23 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134687BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128484	-.000501	.0184076	.0030870	-.002060	11.76156	.0275069
Stddev	.0009411	.001140	.0010545	.0023152	.001015	.01524	.0003586
%RSD	7.324795	227.4475	5.728630	74.99765	49.27296	.1295334	1.303812

#1	.0128776	.000769	.0188097	.0012895	-.003193	11.77493	.0274356
#2	.0118930	-.000839	.0192020	.0056995	-.001756	11.74497	.0278958
#3	.0137746	-.001435	.0172113	.0022721	-.001232	11.76476	.0271892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006912	-.000610	12.10546	.0331374	.0032292	.0150701	21.49359
Stddev	.0000373	.000038	.03706	.0002198	.0001890	.0002673	.03320
%RSD	5.401647	6.197911	.3061060	.6631883	5.852624	1.773768	.1544783

#1	.0006482	-.000604	12.06727	.0330128	.0034464	.0149725	21.47878
#2	.0007107	-.000650	12.14127	.0333912	.0031380	.0148653	21.47037
#3	.0007148	-.000575	12.10784	.0330084	.0031030	.0153725	21.53162

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052973	1.773859	.0089264	.0017997	-.019946	.0320619	.0515690
Stddev	.0009331	.020264	.0003260	.0002184	.006769	.0010653	.0002040
%RSD	.8861902	1.142388	3.652154	12.13376	33.93529	3.322568	.3956321

#1	.1048860	1.759123	.0087016	.0017551	-.027691	.0332260	.0516656
#2	.1046405	1.796968	.0093003	.0016071	-.015167	.0318240	.0513346
#3	.1063654	1.765486	.0087772	.0020370	-.016978	.0311356	.0517068

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227515	.0140196	.0003258	.0036893	.1990766	.5069654	.2187368
Stddev	.013137	.0008782	.0001225	.0000812	.0030290	.0058368	.0019021
%RSD	1.070227	6.264232	37.58611	2.202133	1.521546	1.151325	.8695625

#1	1.240455	.0148588	.0004107	.0036360	.1964111	.5006577	.2186802
#2	1.227902	.0140931	.0001854	.0037828	.2023706	.5080631	.2206665
#3	1.214189	.0131070	.0003813	.0036491	.1984482	.5121755	.2168637

Sample Name: M1422-01LX5 Acquired: 2/17/2021 14:33:23 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134687BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9814189	.0064583	.0375924
Stddev	.0045977	.0003482	.0003004
%RSD	.4684722	5.391907	.7989853

#1	.9761111	.0060569	.0377026
#2	.9841690	.0066398	.0378221
#3	.9839765	.0066784	.0372525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.353	87777.25	8626.579	2272.174	3527.912
Stddev	20.167	197.11	14.758	10.762	16.346
%RSD	.8910325	.2245597	.1710787	.4736415	.4633394

#1	2242.327	87553.57	8642.745	2266.903	3520.433
#2	2265.196	87852.59	8613.826	2265.065	3516.643
#3	2282.535	87925.57	8623.168	2284.556	3546.660

Sample Name: M1422-01MS Acquired: 2/17/2021 14:37:24 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7742163	1.894087	1.011012	1.844276	.2304005	93.19694	.3877746
Stddev	.0070259	.006399	.003859	.006896	.0010835	.29073	.0012631
%RSD	.9074872	.3378431	.3816804	.3739286	.4702609	.3119493	.3257344

#1	.7691868	1.889081	1.015448	1.850296	.2315661	93.30974	.3876978
#2	.7822439	1.901296	1.009155	1.845780	.2294239	92.86672	.3865516
#3	.7712181	1.891882	1.008433	1.836752	.2302115	93.41437	.3890744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1916282	.1861739	55.46746	.5703640	.2121500	.3794568	135.9756
Stddev	.0005181	.0005842	.08084	.0021808	.0008919	.0010069	.0682
%RSD	.2703787	.3137922	.1457362	.3823429	.4204231	.2653555	.0501757

#1	.1918584	.1864094	55.44956	.5687541	.2129296	.3790983	135.9205
#2	.1910349	.1866036	55.39707	.5694922	.2123431	.3805939	135.9544
#3	.1919913	.1855087	55.55575	.5728458	.2111774	.3786781	136.0520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6956826	13.57424	.5363262	.0824861	3.517794	.5306363	.4701117
Stddev	.0017879	.09338	.0010990	.0001644	.028208	.0011612	.0010294
%RSD	.2569976	.6879005	.2049030	.1992897	.8018786	.2188346	.2189595

#1	.6967007	13.63321	.5369887	.0823434	3.519441	.5292959	.4697152
#2	.6936182	13.62294	.5369323	.0824491	3.545143	.5313349	.4693396
#3	.6967289	13.46658	.5350577	.0826658	3.488799	.5312782	.4712804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.70291	.3433229	.3685869	.6705558	1.134850	3.530804	6.855464
Stddev	.03246	.0003029	.0015543	.0011984	.003033	.024968	.012196
%RSD	.1495878	.0882241	.4216834	.1787157	.2672672	.7071564	.1779054

#1	21.69841	.3434371	.3700096	.6694181	1.137611	3.541823	6.869201
#2	21.67292	.3429795	.3688229	.6704424	1.135337	3.548367	6.851282
#3	21.73738	.3435520	.3669281	.6718068	1.131604	3.502222	6.845909

Sample Name: M1422-01MS Acquired: 2/17/2021 14:37:24 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.343832	.2667103	.3438504
Stddev	.009911	.0011300	.0012753
%RSD	.2281726	.4236657	.3708989

#1	4.346887	.2658384	.3443552
#2	4.351856	.2663056	.3423999
#3	4.332753	.2679869	.3447961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.387	87264.23	8830.993	2224.816	3331.699
Stddev	6.862	97.05	18.131	12.237	7.103
%RSD	.3098919	.1112160	.2053095	.5500156	.2131862

#1	2213.207	87372.28	8831.724	2212.338	3331.432
#2	2208.192	87235.95	8848.747	2225.314	3324.733
#3	2221.763	87184.46	8812.507	2236.796	3338.931

Sample Name: M1422-01MSD Acquired: 2/17/2021 14:41:10 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7767697	1.884771	1.009357	1.832556	.2333464	95.51647	.3917053
Stddev	.0002744	.014872	.000715	.011410	.0024442	.07789	.0025851
%RSD	.0353270	.7890742	.0707905	.6226490	1.047445	.0815421	.6599534

#1	.7764528	1.890910	1.008689	1.839964	.2323117	95.54757	.3906754
#2	.7769314	1.895591	1.010111	1.838290	.2361377	95.57400	.3946466
#3	.7769248	1.867812	1.009271	1.819416	.2315898	95.42784	.3897940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1911607	.1850122	53.64533	.5727535	.2114467	.3794293	137.6542
Stddev	.0008365	.0009678	.06815	.0021526	.0014494	.0025634	.3000
%RSD	.4375830	.5231146	.1270471	.3758311	.6854630	.6755880	.2179549

#1	.1907543	.1852791	53.64992	.5708795	.2121726	.3807868	137.8196
#2	.1906051	.1858186	53.71108	.5751046	.2123897	.3810284	137.8351
#3	.1921228	.1839390	53.57500	.5722765	.2097778	.3764727	137.3079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6878677	13.73151	.5334711	.0824882	3.515111	.5392138	.4772344
Stddev	.0010298	.06436	.0023989	.0002387	.045007	.0046934	.0050846
%RSD	.1497103	.4687003	.4496721	.2893816	1.280376	.8704128	1.065419

#1	.6868046	13.79782	.5345587	.0824368	3.508635	.5389852	.4773626
#2	.6879378	13.72741	.5351335	.0822794	3.563005	.5440172	.4720870
#3	.6888607	13.66930	.5307210	.0827484	3.473693	.5346388	.4822537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.25210	.3385407	.3666222	.6638353	1.134023	3.493683	6.820080
Stddev	.14640	.0012722	.0027617	.0031033	.009123	.045691	.031020
%RSD	.6579306	.3757935	.7532902	.4674802	.8044645	1.307820	.4548326

#1	22.23167	.3391558	.3677964	.6666698	1.130621	3.466006	6.828514
#2	22.40764	.3393885	.3686029	.6643168	1.144358	3.546421	6.846011
#3	22.11698	.3370778	.3634675	.6605195	1.127090	3.468622	6.785716

Sample Name: M1422-01MSD Acquired: 2/17/2021 14:41:10 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.200866	.2706181	.3377456
Stddev	.010470	.0007560	.0013112
%RSD	.2492223	.2793454	.3882084

#1	4.205556	.2708245	.3367691
#2	4.208171	.2712495	.3392359
#3	4.188871	.2697804	.3372319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2200.254	86720.15	8769.908	2208.648	3317.909
Stddev	14.190	208.47	12.076	7.525	16.912
%RSD	.6449221	.2403992	.1376999	.3407166	.5097212

#1	2190.515	86808.67	8781.766	2203.084	3306.405
#2	2193.711	86482.02	8770.335	2205.649	3309.996
#3	2216.534	86869.76	8757.625	2217.210	3337.327

Sample Name: M1422-01A Acquired: 2/17/2021 14:44:56 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9826 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8453442	1.992015	1.014539	2.118612	.8056627	61.88534	.3498069
Stddev	.0018534	.005649	.007818	.008147	.0024157	.08502	.0015298
%RSD	.2192485	.2835781	.7706101	.3845524	.2998408	.1373877	.4373339

#1	.8432497	1.997541	1.016322	2.126610	.8071910	61.79673	.3508570
#2	.8460108	1.992253	1.021311	2.118904	.8069194	61.89305	.3480517
#3	.8467721	1.986250	1.005983	2.110324	.8028777	61.96625	.3505119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2000288	.1916218	61.62272	.5437374	.2129458	.3892966	110.5892
Stddev	.0003627	.0008054	.22743	.0016625	.0009475	.0008532	.3203
%RSD	.1813391	.4203157	.3690708	.3057445	.4449487	.2191528	.2896353

#1	.2002673	.1924460	61.51555	.5451839	.2138733	.3902816	110.2830
#2	.1996113	.1915828	61.46867	.5419212	.2129844	.3887937	110.5626
#3	.2002076	.1908365	61.88394	.5441070	.2119795	.3888143	110.9220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7146417	10.71320	.5436570	.0826401	3.554973	.4661945	.4644086
Stddev	.0019011	.05731	.0021590	.0003497	.007673	.0017779	.0011639
%RSD	.2660211	.5349932	.3971278	.4232041	.2158413	.3813639	.2506215

#1	.7124841	10.68539	.5454460	.0824646	3.549568	.4649185	.4656326
#2	.7153699	10.67509	.5442662	.0824129	3.551595	.4682252	.4633159
#3	.7160711	10.77911	.5412589	.0830428	3.563755	.4654397	.4642774

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.21336	.3822627	.4087829	.6952278	1.194760	3.599927	6.945970
Stddev	.07208	.0024846	.0013166	.0017764	.001972	.027525	.035154
%RSD	.4187378	.6499633	.3220656	.2555156	.1650735	.7645894	.5061097

#1	17.13072	.3799421	.4073439	.6938084	1.192926	3.583720	6.977487
#2	17.26320	.3819621	.4099269	.6972199	1.194507	3.584353	6.952365
#3	17.24617	.3848839	.4090780	.6946550	1.196846	3.631707	6.908057

Sample Name: M1422-01A Acquired: 2/17/2021 14:44:56 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9826 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.217750	.2499964	.3807836
Stddev	.037431	.0005275	.0002229
%RSD	.7173723	.2110159	.0585489

#1	5.233110	.2500164	.3808793
#2	5.245057	.2505136	.3809428
#3	5.175083	.2494591	.3805288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.238	86875.21	8763.762	2208.483	3367.079
Stddev	1.443	303.92	26.035	3.931	7.266
%RSD	.0657217	.3498372	.2970781	.1780093	.2157852

#1	2196.400	87226.14	8793.315	2209.869	3365.014
#2	2194.720	86701.95	8753.761	2204.046	3361.070
#3	2197.593	86697.54	8744.210	2211.533	3375.154

Sample Name: CCV03 Acquired: 2/17/2021 14:48:43 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17305 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.041589	5.127120	4.720086	5.271503	5.204320	10.31049	10.12553
Stddev	.019179	.021881	.030403	.006684	.018873	.02344	.03556
%RSD	.3804113	.4267606	.6441126	.1268039	.3626354	.2273594	.3512284

#1	5.040390	5.144566	4.748557	5.273564	5.222065	10.31078	10.09319
#2	5.061339	5.134223	4.723638	5.276915	5.206402	10.33379	10.11980
#3	5.023038	5.102570	4.688063	5.264031	5.184493	10.28691	10.16362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2435978	2.439742	24.37744	.9820210	2.459417	1.300984	4.991027
Stddev	.0006574	.014045	.19673	.0026052	.012587	.004122	.016397
%RSD	.2698782	.5756765	.8069967	.2652919	.5117801	.3168659	.3285342

#1	.2431920	2.449725	24.15089	.9790142	2.469226	1.304780	4.980403
#2	.2432450	2.445820	24.50509	.9836059	2.463801	1.301574	5.009911
#3	.2443563	2.423682	24.47634	.9834429	2.445225	1.296599	4.982766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.508776	24.32488	2.498971	1.228721	25.30579	2.533892	2.529445
Stddev	.011161	.02404	.014419	.002590	.06211	.001291	.009683
%RSD	.4448903	.0988388	.5769987	.2108020	.2454203	.0509306	.3828004

#1	2.495888	24.35137	2.509853	1.225764	25.37600	2.534840	2.533412
#2	2.515142	24.30444	2.504445	1.230590	25.28333	2.532422	2.536514
#3	2.515297	24.31883	2.482617	1.229809	25.25804	2.534414	2.518409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.73021	4.987081	5.155398	5.013146	4.889806	4.960378	5.017965
Stddev	.12520	.010926	.010756	.019753	.011523	.048371	.014793
%RSD	.4865920	.2190850	.2086381	.3940294	.2356543	.9751535	.2948105

#1	25.85588	4.974761	5.161871	5.024615	4.877691	5.014980	5.031144
#2	25.72927	4.990890	5.161341	5.024487	4.900628	4.943261	5.020787
#3	25.60549	4.995594	5.142981	4.990337	4.891099	4.922892	5.001963

Sample Name: CCV03 Acquired: 2/17/2021 14:48:43 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17305 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.894184	5.077166	4.996604
Stddev	.028147	.011102	.049063
%RSD	.5751120	.2186694	.9819212

#1	4.907665	5.089904	5.037974
#2	4.913056	5.069544	5.009437
#3	4.861832	5.072050	4.942399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.210	84401.38	8426.818	2119.972	3278.979
Stddev	10.272	210.99	22.301	11.568	23.142
%RSD	.4822203	.2499815	.2646443	.5456644	.7057781

#1	2122.502	84429.22	8451.288	2111.793	3260.431
#2	2126.256	84177.85	8407.637	2114.914	3271.595
#3	2141.872	84597.06	8421.530	2133.207	3304.913

Sample Name: CCB03 Acquired: 2/17/2021 14:52:41 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17305 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008008	.0002609	-.001562	.0032822	-.001451	.0003016	-.000070
Stddev	.0027285	.0006639	.001234	.0025586	.000194	.0015982	.000463
%RSD	340.7276	254.4794	79.01934	77.95270	13.36275	529.8377	662.0479

#1	-.000171	-.000360	-.000822	.0056295	-.001269	-.001200	.000458
#2	.003882	.000961	-.002986	.0036622	-.001655	.000124	-.000264
#3	-.001309	.000182	-.000876	.0005549	-.001428	.001981	-.000404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.000063	-.002788	-.000315	.0001632	.0003859	.0072750
Stddev	.000024	.000045	.013158	.000040	.0001291	.0002906	.0023219
%RSD	529.2537	71.46040	471.8975	12.58142	79.11588	75.30219	31.91676

#1	.000022	-.000038	.008900	-.000311	.0002982	.0004423	.0050068
#2	-.000022	-.000115	-.017039	-.000357	.0001504	.0006443	.0071710
#3	-.000014	-.000036	-.000226	-.000278	.0000409	.0000713	.0096471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	.0069430	-.000104	.0001784	-.129097	-.000677	-.001429
Stddev	.000373	.0199997	.000301	.0001181	.010903	.001293	.000198
%RSD	457.2618	288.0575	288.7010	66.19576	8.445726	190.9963	13.84069

#1	.000088	.0203328	-.000364	.0002709	-.141574	-.000677	-.001650
#2	.000176	.0165430	.000225	.0000454	-.124316	-.001970	-.001368
#3	-.000510	-.016047	-.000173	.0002191	-.121401	.000616	-.001269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022098	.0047123	.0010891	.0000150	-.000200	-.001262	-.000709
Stddev	.020598	.0010530	.0005982	.0005515	.000205	.010155	.000289
%RSD	93.21209	22.34635	54.92557	3666.047	102.4783	804.6064	40.69713

#1	-.042223	.0049248	.0016965	.0004888	-.000393	-.009984	-.000397
#2	-.001058	.0035692	.0005005	-.000590	-.000220	.009886	-.000967
#3	-.023012	.0056429	.0010703	.000147	.000014	-.003688	-.000764

Sample Name: CCB03 Acquired: 2/17/2021 14:52:41 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17305 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002255	-.001232	.0003658
Stddev	.000865	.000463	.0002220
%RSD	38.35444	37.59254	60.68071

#1	-.003205	-.000853	.0006035
#2	-.001513	-.001748	.0003300
#3	-.002047	-.001095	.0001639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.411	88802.38	8592.426	2285.358	3555.425
Stddev	11.225	256.47	29.695	35.556	13.639
%RSD	.4965805	.2888146	.3455894	1.555819	.3836084

#1	2249.123	88511.17	8583.434	2253.772	3541.367
#2	2260.537	88994.63	8568.268	2323.866	3556.306
#3	2271.571	88901.34	8625.578	2278.435	3568.602

Sample Name: M1423-01 Acquired: 2/17/2021 14:56:47 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325057	-.013350	.1829795	-.017738	.0010077	98.33260	.3345173
Stddev	.0004149	.001046	.0016970	.001866	.0006384	.25037	.0011243
%RSD	1.276274	7.835186	.9274062	10.51833	63.35191	.2546202	.3360958

#1	.0320659	-.014253	.1812344	-.015643	.0004094	98.54949	.3337796
#2	.0325610	-.013594	.1846239	-.019222	.0009339	98.05861	.3339611
#3	.0328901	-.012204	.1830803	-.018348	.0016798	98.38972	.3358113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061766	-.000504	9.969129	.1331986	.0698412	.2386782	162.5086
Stddev	.0000459	.000560	.036458	.0010632	.0003597	.0009539	.3733
%RSD	.7436736	111.1491	.3657125	.7981932	.5149860	.3996422	.2296936

#1	.0061262	.000140	10.01108	.1327401	.0702291	.2392430	162.0944
#2	.0061875	-.000773	9.94508	.1324416	.0695188	.2392147	162.6127
#3	.0062161	-.000877	9.95123	.1344141	.0697756	.2375769	162.8188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9970945	22.21982	.1425670	.0137089	7.269194	.1973708	.5416745
Stddev	.0034760	.11008	.0009586	.0002291	.030395	.0020159	.0017717
%RSD	.3486124	.4953981	.6723775	1.671466	.4181374	1.021398	.3270825

#1	1.001104	22.32975	.1436724	.0139489	7.234102	.1988123	.5418804
#2	.994923	22.10960	.1420641	.0134924	7.287281	.1950671	.5398089
#3	.995257	22.22011	.1419646	.0136852	7.286199	.1982329	.5433343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.305072	.0889395	.0014179	.0199895	1.067889	5.250180	2.172807
Stddev	.031144	.0022152	.0002241	.0016702	.008060	.025398	.019254
%RSD	.4939451	2.490731	15.80364	8.355156	.7547586	.4837466	.8861526

#1	6.274932	.0880141	.0014803	.0218678	1.063148	5.225397	2.190867
#2	6.337130	.0914673	.0016041	.0194291	1.063323	5.276151	2.175005
#3	6.303154	.0873369	.0011692	.0186716	1.077195	5.248992	2.152547

Sample Name: M1423-01 Acquired: 2/17/2021 14:56:47 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-021621 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7267279	.1685784	-.061521
Stddev	.0056389	.0027032	.000140
%RSD	.7759331	1.603556	.2283338

#1	.7324022	.1667785	-.061359
#2	.7266565	.1672697	-.061592
#3	.7211251	.1716869	-.061611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.991	93706.17	9473.573	2424.688	3375.658
Stddev	3.120	137.10	33.688	3.764	29.051
%RSD	.1300664	.1463109	.3556016	.1552231	.8606121

#1	2397.369	93856.05	9454.995	2421.794	3342.144
#2	2397.017	93587.09	9512.460	2423.327	3391.175
#3	2402.589	93675.37	9453.265	2428.943	3393.657

Sample Name: M1424-01 Acquired: 2/17/2021 15:00:41 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367277	-.022432	.1538367	-.018879	.0031972	192.7082	.5207463
Stddev	.0041421	.002734	.0019316	.003148	.0006034	.2889	.0018337
%RSD	11.27795	12.18820	1.255640	16.67643	18.87169	.1499109	.3521323

#1	.0338713	-.021082	.1560617	-.018874	.0035620	192.5703	.5220154
#2	.0414783	-.020636	.1528589	-.022029	.0035287	193.0402	.5186439
#3	.0348335	-.025579	.1525894	-.015733	.0025007	192.5141	.5215796

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080226	.0084482	70.02195	.1615704	.1481761	.4399979	254.6861
Stddev	.0000463	.0001926	.26325	.0004343	.0006325	.0006100	.6125
%RSD	.5769921	2.280045	.3759476	.2687812	.4268226	.1386279	.2404781

#1	.0080368	.0085826	69.88534	.1612115	.1486848	.4406513	255.1349
#2	.0079709	.0085345	69.85509	.1620532	.1483755	.4398988	253.9883
#3	.0080601	.0082275	70.32541	.1614465	.1474680	.4394436	254.9350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.630161	56.20566	.1937412	.0210618	17.47339	.6553640	.4775727
Stddev	.005194	.18766	.0008134	.0000540	.09284	.0030219	.0001497
%RSD	.1430723	.3338811	.4198326	.2563106	.5312956	.4611036	.0313444

#1	3.624385	56.03501	.1946801	.0211236	17.57577	.6585242	.4777306
#2	3.631651	56.17534	.1932497	.0210379	17.39469	.6550655	.4775546
#3	3.634447	56.40664	.1932940	.0210239	17.44970	.6525025	.4774329

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.68838	.3213149	.0023816	.0309403	5.913814	2.610855	6.915998
Stddev	.09175	.0025687	.0000989	.0001731	.027439	.033008	.013085
%RSD	.6702964	.7994362	4.154090	.5595757	.4639845	1.264267	.1891936

#1	13.73001	.3222932	.0022999	.0308063	5.926713	2.574473	6.920465
#2	13.75195	.3184007	.0023533	.0311358	5.882302	2.619207	6.926264
#3	13.58320	.3232507	.0024916	.0308789	5.932427	2.638885	6.901265

Sample Name: M1424-01 Acquired: 2/17/2021 15:00:41 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-021621 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.392556	.1320324	-.006858
Stddev	.008553	.0010231	.000315
%RSD	.1947269	.7748997	4.586690

#1	4.393810	.1318052	-.007040
#2	4.383445	.1331500	-.006495
#3	4.400414	.1311420	-.007039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.343	96000.15	10087.63	2405.262	3116.696
Stddev	20.491	245.70	16.45	14.863	27.504
%RSD	.8483556	.2559384	.1630771	.6179313	.8824868

#1	2406.856	95716.76	10101.44	2388.276	3100.725
#2	2400.459	96130.09	10092.01	2411.634	3100.908
#3	2438.713	96153.59	10069.43	2415.877	3148.455

Sample Name: PB134706BL Acquired: 2/17/2021 17:18:47 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001795	-.000306	-.001786	.0010080	-.000593	.0097030	-.002152
Stddev	.001891	.000058	.000381	.0011099	.000572	.0054600	.000106
%RSD	105.3894	18.81674	21.30818	110.1172	96.55822	56.27127	4.918897

#1	-.000764	-.000281	-.001427	-.000107	-.000795	.0159738	-.002219
#2	-.003978	-.000266	-.002185	.002113	-.001037	.0071334	-.002030
#3	-.000643	-.000373	-.001747	.001017	.000053	.0060020	-.002208

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000333	.0000390	-.000919	-.000280	-.000055	.0001607	.0103518
Stddev	.0000591	.0000833	.003659	.000280	.000222	.0004146	.0049247
%RSD	177.5266	213.6112	398.0148	100.0088	404.0790	258.0188	47.57352

#1	-.000033	.0001313	-.004452	-.000249	-.000146	-.000269	.0141698
#2	.000081	-.000030	.002854	-.000573	.000198	.000193	.0120925
#3	.000052	.000016	-.001160	-.000017	-.000218	.000558	.0047932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000443	-.005698	-.000370	.0000190	-.166546	-.001024	-.001417
Stddev	.000156	.019602	.000261	.0000674	.015509	.000593	.000189
%RSD	35.10590	344.0199	70.59516	355.7541	9.311905	57.97700	13.35762

#1	-.000554	.015772	-.000584	.0000759	-.182395	-.001709	-.001323
#2	-.000265	-.022639	-.000079	-.000055	-.165843	-.000692	-.001635
#3	-.000510	-.010227	-.000448	.000036	-.151401	-.000670	-.001293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010193	-.001519	-.000416	-.000658	-.001554	-.007994	.0012373
Stddev	.004731	.000336	.000185	.000943	.000428	.002388	.0017927
%RSD	46.41423	22.11710	44.51877	143.4026	27.57799	29.86992	144.8865

#1	-.011811	-.001891	-.000393	-.001078	-.001444	-.005975	-.000657
#2	-.013903	-.001429	-.000243	-.001317	-.002026	-.010630	.002907
#3	-.004865	-.001238	-.000611	.000423	-.001191	-.007378	.001463

Sample Name: PB134706BL Acquired: 2/17/2021 17:18:47 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002758	-.002888	-.000502
Stddev	.002603	.000560	.000008
%RSD	94.37621	19.39794	1.688363

#1	-.000256	-.003478	-.000497
#2	-.002566	-.002821	-.000496
#3	-.005451	-.002364	-.000511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.951	90332.48	8566.225	2277.295	3547.129
Stddev	5.938	254.06	24.654	12.835	14.556
%RSD	.2619433	.2812494	.2878081	.5636133	.4103610

#1	2267.382	90092.19	8538.084	2275.364	3563.936
#2	2272.662	90598.37	8576.568	2265.535	3538.794
#3	2260.809	90306.90	8584.022	2290.986	3538.655

Sample Name: PB134706BS Acquired: 2/17/2021 17:22:52 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7389772	1.947320	.8448242	1.969544	.7722648	2.023579
Stddev	.0064904	.005335	.0048703	.004033	.0062637	.007797
%RSD	.8782926	.2739515	.5764874	.2047662	.8110838	.3853138

#1	.7385195	1.951348	.8392200	1.973339	.7777132	2.015149
#2	.7456843	1.949342	.8480329	1.965309	.7736603	2.030532
#3	.7327278	1.941270	.8472195	1.969984	.7654211	2.025055

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1944355	.1968782	.1865989	.9808800	.3869063	.1886325
Stddev	.0004667	.0016621	.0003605	.0081965	.0019365	.0003282
%RSD	.2400527	.8442081	.1931776	.8356317	.5005156	.1740080

#1	.1947983	.1958203	.1864427	.9739282	.3870632	.1888388
#2	.1939089	.1960204	.1863429	.9787938	.3887595	.1882539
#3	.1945993	.1987939	.1870111	.9899181	.3848960	.1888046

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3067273	2.840145	.2039064	1.811164	.4923248	.0697389
Stddev	.0007697	.014827	.0017502	.025497	.0003401	.0005385
%RSD	.2509343	.5220379	.8583118	1.407760	.0690738	.7721666

#1	.3072960	2.830441	.2019009	1.830679	.4920094	.0703589
#2	.3070343	2.857212	.2046936	1.782316	.4922800	.0694701
#3	.3058514	2.832782	.2051248	1.820498	.4926851	.0693876

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.751960	.2961264	.1943822	9.586567	.3011898	.3966585
Stddev	.025454	.0018392	.0009554	.099271	.0021136	.0015824
%RSD	.9249450	.6210883	.4915096	1.035524	.7017373	.3989329

#1	2.743890	.2942173	.1937111	9.594445	.3001093	.3979951
#2	2.780471	.2962751	.1954760	9.681664	.2998350	.3970692
#3	2.731519	.2978867	.1939594	9.483591	.3036252	.3949113

Sample Name: PB134706BS Acquired: 2/17/2021 17:22:52 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6701774	.1805086	.8238705	5.346302	F -.008618	.1930210
Stddev	.0021430	.0002755	.0104078	.005937	.001765	.0002653
%RSD	.3197610	.1526485	1.263282	.1110441	20.47981	.1374418

#1	.6726037	.1801920	.8243861	5.352265	-.009240	.1931823
#2	.6685437	.1806403	.8340109	5.340392	-.009988	.1931659
#3	.6693847	.1806936	.8132144	5.346248	-.006627	.1927148

Elem	Sr4077
Units	ppm
Avg	.1864745
Stddev	.0001508
%RSD	.0808879

#1	.1866485
#2	.1863821
#3	.1863928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.734	88238.90	8402.420	2251.264	3501.578
Stddev	16.653	262.58	46.187	10.181	15.557
%RSD	.7382463	.2975770	.5496832	.4522560	.4442910

#1	2244.747	88120.43	8424.084	2249.925	3487.173
#2	2247.560	88056.43	8433.793	2241.818	3499.484
#3	2274.894	88539.84	8349.384	2262.049	3518.076

Sample Name: M1404-01 Acquired: 2/17/2021 17:26:42 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1579-158 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041910	-.012722	.0870918	-.086528	.0030393	2.017772	.3982757
Stddev	.0009239	.000388	.0004905	.001844	.0012925	.009778	.0011995
%RSD	22.04507	3.052214	.5631612	2.131661	42.52530	.4846009	.3011846

#1	.0043664	-.013093	.0876572	-.086302	.0021799	2.028983	.3984799
#2	.0031920	-.012753	.0868376	-.088475	.0024123	2.013325	.3993601
#3	.0050147	-.012319	.0867806	-.084807	.0045257	2.011007	.3969872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011941	.0012246	72.96540	.0166307	.0143749	.0790570	137.5900
Stddev	.0000618	.0004383	.23486	.0000724	.0002725	.0006018	1.3298
%RSD	5.173516	35.78647	.3218749	.4356662	1.895531	.7612620	.9665306

#1	.0012567	.0015809	72.87631	.0165477	.0143524	.0784834	137.2380
#2	.0011926	.0013577	72.78813	.0166633	.0146579	.0796836	136.4715
#3	.0011331	.0007353	73.23177	.0166812	.0141144	.0790041	139.0604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.903056	10.21672	.0278643	.0127059	1237.829	.0085022	.6676073
Stddev	.003885	.01807	.0005592	.0002310	9.307	.0012902	.0020406
%RSD	.2041691	.1768262	2.006743	1.818167	.7519114	15.17446	.3056589

#1	1.903970	10.21287	.0272368	.0126318	1247.335	.0090406	.6689059
#2	1.898795	10.20090	.0280463	.0125210	1237.418	.0070300	.6686607
#3	1.906403	10.23641	.0283098	.0129649	1228.734	.0094359	.6652553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.48253	.6873519	.0811614	.0159884	.0804141	9.911754	.4000854
Stddev	.16668	.0063878	.0003047	.0010825	.0021992	.075234	.0033178
%RSD	.3175899	.9293367	.3754203	6.770308	2.734888	.7590412	.8292689

#1	52.44471	.6856317	.0808105	.0147450	.0826403	9.892257	.3971031
#2	52.33801	.6820003	.0813593	.0167204	.0782428	9.848187	.3994939
#3	52.66487	.6944236	.0813143	.0164997	.0803591	9.994817	.4036591

Sample Name: M1404-01 Acquired: 2/17/2021 17:26:42 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1579-158 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.83047	.0743843	.3256457
Stddev	.01733	.0006420	.0004123
%RSD	.1464794	.8630912	.1266060

#1	11.82951	.0741291	.3254184
#2	11.81364	.0739092	.3261216
#3	11.84825	.0751147	.3253972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1888.988	72801.80	7920.615	1830.320	2728.973
Stddev	9.852	351.38	64.840	25.825	10.734
%RSD	.5215733	.4826475	.8186212	1.410950	.3933200

#1	1880.305	72396.63	7857.185	1809.272	2719.986
#2	1899.695	72985.86	7917.883	1822.551	2740.858
#3	1886.964	73022.92	7986.778	1859.138	2726.075

Sample Name: M1189-23 Acquired: 2/17/2021 17:43:16 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012144	-.000146	-.000996	.0028498	-.000351	.0018182	-.001419
Stddev	.0008269	.001109	.002884	.0013020	.002109	.0047398	.000073
%RSD	68.09026	761.5962	289.6444	45.68532	601.1187	260.6794	5.132928

#1	.0012108	.001087	-.004270	.0026309	.000430	.0028440	-.001471
#2	.0003894	-.000461	.000116	.0042474	-.002739	.0059611	-.001335
#3	.0020432	-.001062	.001167	.0016712	.001256	-.003350	-.001449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000334	.0428868	-.000329	.0000470	.0014092	5.363164
Stddev	.000049	.000146	.0062160	.000074	.0001229	.0003484	.029069
%RSD	442.9413	43.87769	14.49405	22.58099	261.2258	24.72349	.5420083

#1	-.000042	-.000403	.0361076	-.000299	-.000068	.0010906	5.394477
#2	-.000036	-.000166	.0442342	-.000274	.000032	.0013559	5.357975
#3	.000045	-.000433	.0483187	-.000413	.000177	.0017813	5.337039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000012	-.010918	-.000516	.0005556	-.058859	-.000106	.0094371
Stddev	.0004377	.004856	.000169	.0001029	.005172	.001119	.0004419
%RSD	35179.64	44.48160	32.81844	18.51891	8.787153	1052.788	4.682820

#1	-.000015	-.015212	-.000670	.0006564	-.064670	-.001266	.0099047
#2	-.000428	-.011894	-.000542	.0005597	-.054761	.000966	.0093802
#3	.000447	-.005647	-.000335	.0004507	-.057146	-.000019	.0090263

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304969	.0033690	-.000062	.0003432	-.000819	.0020165	.0016791
Stddev	.0195885	.0006360	.000117	.0001698	.000581	.0052908	.0013788
%RSD	64.23104	18.87738	189.2459	49.48891	70.92135	262.3757	82.11499

#1	.0081565	.0039527	.000015	.0002292	-.001357	-.002594	.0003847
#2	.0386032	.0034631	-.000196	.0002620	-.000204	.000850	.0031291
#3	.0447310	.0026912	-.000004	.0005383	-.000895	.007793	.0015235

Sample Name: M1189-23 Acquired: 2/17/2021 17:43:16 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1227108	-.002259	-.005608
Stddev	.0038613	.000534	.000038
%RSD	3.146683	23.64961	.6780563

#1	.1254862	-.002322	-.005596
#2	.1183011	-.002759	-.005578
#3	.1243452	-.001696	-.005651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.372	90994.33	8774.247	2260.968	3570.360
Stddev	15.571	136.42	30.538	16.310	15.326
%RSD	.6855459	.1499171	.3480388	.7213845	.4292628

#1	2268.567	90848.42	8803.219	2248.430	3556.420
#2	2257.393	91118.68	8777.169	2279.407	3586.772
#3	2288.155	91015.89	8742.353	2255.065	3567.886

Sample Name: CCV04 Acquired: 2/17/2021 17:47:18 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.859268	5.127727	4.553720	5.136338	5.094299	10.32865	9.793307
Stddev	.011041	.013158	.020333	.022528	.014768	.06291	.117710
%RSD	.2272078	.2565987	.4465062	.4385908	.2898978	.6090455	1.201940

#1	4.871698	5.118929	4.557779	5.159143	5.109983	10.30931	9.775335
#2	4.855509	5.121399	4.571717	5.135773	5.092256	10.39895	9.918969
#3	4.850598	5.142853	4.531664	5.114098	5.080659	10.27768	9.685617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523018	2.425707	24.54833	.9870933	2.445988	1.276804	4.879368
Stddev	.0019854	.004471	.15583	.0055549	.002387	.004384	.024663
%RSD	.7869248	.1843157	.6347827	.5627543	.0976018	.3433945	.5054475

#1	.2518784	2.423694	24.42717	.9856167	2.444289	1.281862	4.865682
#2	.2544647	2.430830	24.72411	.9932374	2.448718	1.274083	4.907839
#3	.2505621	2.422596	24.49370	.9824259	2.444958	1.274467	4.864583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.545714	24.00902	2.506370	1.216840	24.13742	2.530334	2.506893
Stddev	.012580	.09509	.003317	.002442	.05691	.009766	.001607
%RSD	.4941770	.3960658	.1323258	.2006521	.2357614	.3859733	.0641087

#1	2.537103	23.93038	2.504576	1.216053	24.19667	2.519182	2.508715
#2	2.560151	24.11471	2.510197	1.219579	24.08319	2.537361	2.505676
#3	2.539887	23.98199	2.504336	1.214890	24.13239	2.534459	2.506289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81628	5.095874	5.105166	5.042802	4.704464	4.722242	4.989236
Stddev	.09084	.023242	.021077	.005666	.022333	.024669	.002415
%RSD	.3660452	.4560970	.4128464	.1123637	.4747291	.5223923	.0484098

#1	24.88113	5.084667	5.129164	5.036926	4.695458	4.701907	4.986808
#2	24.71246	5.122596	5.096675	5.048232	4.729894	4.715135	4.991639
#3	24.85525	5.080360	5.089661	5.043247	4.688039	4.749684	4.989263

Sample Name: CCV04 Acquired: 2/17/2021 17:47:18 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.826679	4.904483	4.812889
Stddev	.019013	.005987	.084071
%RSD	.3939110	.1220796	1.746791

#1	4.810123	4.905041	4.766552
#2	4.847443	4.910171	4.909933
#3	4.822470	4.898235	4.762182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.543	86237.84	8386.804	2167.064	3330.851
Stddev	5.666	304.46	54.908	7.089	7.335
%RSD	.2572411	.3530474	.6546985	.3271308	.2202214

#1	2196.006	86082.74	8400.457	2159.533	3338.643
#2	2205.568	86042.17	8326.358	2173.607	3324.079
#3	2206.054	86588.62	8433.598	2168.054	3329.830

Sample Name: CCB04 Acquired: 2/17/2021 17:51:14 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000396	.0016682	-.000001	.0000416	-.002080	.0008383	-.001719
Stddev	.001161	.0018758	.001649	.0018867	.001965	.0050418	.000257
%RSD	292.7867	112.4451	296489.6	4532.308	94.47442	601.4448	14.94460

#1	-.001718	.0025406	-.000422	-.001579	-.003208	.0019510	-.002011
#2	.000074	.0029488	.001818	-.000409	-.003221	-.004667	-.001613
#3	.000455	-.000485	-.001398	.002113	.000189	.005231	-.001531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000012	-.016245	-.000465	-.000171	.0001183	.0024912
Stddev	.000050	.0000993	.005885	.000321	.000111	.0003073	.0033598
%RSD	390.7025	8047.356	36.22770	69.06594	64.77677	259.6233	134.8666

#1	-.000002	-.000113	-.018347	-.000798	-.000057	.0002579	.0043174
#2	-.000067	.000069	-.020791	-.000439	-.000178	.0003311	.0045424
#3	.000031	.000047	-.009598	-.000158	-.000278	-.000234	-.001386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	.0075384	-.000097	-.000054	-.113863	.0000443	-.001748
Stddev	.000146	.0176191	.000486	.000175	.006964	.0007852	.000412
%RSD	140.1903	233.7252	502.8996	323.6892	6.116276	1773.990	23.53904

#1	.000003	.0228414	-.000643	-.000145	-.121816	.0002414	-.002086
#2	-.000270	-.011723	.000064	-.000164	-.108858	-.000821	-.001290
#3	-.000045	.011497	.000289	.000147	-.110914	.000712	-.001869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012230	.0036495	.0011645	.0001060	-.001170	-.000444	-.001249
Stddev	.008928	.0007278	.0004683	.0016077	.000321	.003147	.001097
%RSD	73.00012	19.94263	40.21899	1517.310	27.45756	708.7184	87.86195

#1	-.009372	.0041933	.0016949	.0013224	-.001395	-.003852	-.001142
#2	-.022237	.0039326	.0009905	.0007122	-.001312	.000169	-.000209
#3	-.005081	.0028227	.0008080	-.001717	-.000802	.002351	-.002396

Sample Name: CCB04 Acquired: 2/17/2021 17:51:14 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001695	-.002438	-.000325
Stddev	.000780	.001186	.000022
%RSD	46.01935	48.64343	6.897838

#1	-.000830	-.003806	-.000301
#2	-.002345	-.001809	-.000331
#3	-.001909	-.001699	-.000344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.180	90608.99	8565.865	2288.714	3600.108
Stddev	20.021	307.85	25.002	15.135	11.733
%RSD	.8537158	.3397545	.2918751	.6612818	.3259047

#1	2327.922	90253.77	8593.398	2302.252	3588.095
#2	2340.489	90775.01	8544.578	2291.517	3600.690
#3	2367.131	90798.19	8559.620	2272.374	3611.539

Sample Name: M1431-01 Acquired: 2/17/2021 17:55:19 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-AQ-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057816	.0010210	-.000031	.0223337	-.001953	2.586751
Stddev	.0032397	.0004352	.001740	.0031931	.001510	.016485
%RSD	56.03442	42.62072	5642.730	14.29730	77.30626	.6372748

#1	.0075222	.0011808	-.000594	.0194518	-.003682	2.600807
#2	.0077789	.0013537	-.001420	.0217830	-.000890	2.568607
#3	.0020437	.0005286	.001921	.0257664	-.001288	2.590838

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2244941	-.000062	.0007523	154.0834	.0127091	.0017595
Stddev	.0017535	.000052	.0000614	.3616	.0005834	.0002437
%RSD	.7810735	83.75520	8.160277	.2346569	4.590177	13.85385

#1	.2265122	-.000002	.0008178	153.7414	.0125666	.0020249
#2	.2236267	-.000093	.0006960	154.0469	.0122102	.0015457
#3	.2233434	-.000090	.0007431	154.4617	.0133505	.0017078

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180002	5.911504	.1120320	2.624696	.0098476	.0003875
Stddev	.0005327	.037292	.0007464	.026275	.0001838	.0001418
%RSD	2.959579	.6308417	.6661915	1.001056	1.866604	36.60182

#1	.0185735	5.873750	.1114923	2.609909	.0096378	.0002294
#2	.0175204	5.912444	.1117199	2.655032	.0099802	.0005035
#3	.0179066	5.948317	.1128837	2.609147	.0099249	.0004295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.91458	.0105980	.0939497	70.68352	.0805849	.1439281
Stddev	.12001	.0006173	.0008380	.06807	.0004652	.0008778
%RSD	.2108658	5.824545	.8920025	.0962996	.5773335	.6098714

#1	57.04881	.0104556	.0945358	70.66499	.0808608	.1447000
#2	56.87732	.0112741	.0943235	70.75894	.0808461	.1441109
#3	56.81762	.0100644	.0929898	70.62664	.0800477	.1429733

Sample Name: M1431-01 Acquired: 2/17/2021 17:55:19 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-AQ-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.000797	.1109411	F 17.01123	.1332608	13.00029	.0709595
Stddev	.000734	.0100651	.07486	.0014346	.05560	.0009113
%RSD	92.15327	9.072500	.4400478	1.076554	.4276807	1.284259

#1	.000040	.1212116	16.99555	.1345466	13.01369	.0719998
#2	-.001334	.1010947	17.09268	.1335225	13.04797	.0705760
#3	-.001096	.1105169	16.94545	.1317134	12.93922	.0703025

Elem	Sr4077
Units	ppm
Avg	4.042266
Stddev	.048881
%RSD	1.209255

#1	4.067248
#2	4.073607
#3	3.985942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.519	83692.20	8280.640	2083.148	3282.662
Stddev	19.077	51.01	28.136	5.507	20.755
%RSD	.8916435	.0609538	.3397819	.2643482	.6322717

#1	2117.559	83639.32	8248.227	2085.149	3258.904
#2	2149.003	83696.18	8294.920	2076.921	3291.812
#3	2151.995	83741.11	8298.772	2087.376	3297.270

Sample Name: M1432-03 Acquired: 2/17/2021 17:59:27 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036594	-.000085	-.002036	.0226823	-.003110	2.669799
Stddev	.0030590	.000789	.001049	.0011127	.001682	.043576
%RSD	83.59319	927.1413	51.49823	4.905613	54.09244	1.632166

#1	.0004893	-.000024	-.001570	.0238130	-.003308	2.660791
#2	.0065936	.000672	-.003237	.0215885	-.001337	2.631432
#3	.0038952	-.000903	-.001302	.0226455	-.004684	2.717175

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2268319	-.000149	.0007051	151.4418	.0235951	.0015862
Stddev	.0007718	.000079	.0001065	.5679	.0038002	.0003185
%RSD	.3402604	52.93938	15.10394	.3749682	16.10584	20.08026

#1	.2269857	-.000239	.0008226	151.0837	.0279831	.0013502
#2	.2259948	-.000100	.0006149	151.1452	.0214206	.0019485
#3	.2275153	-.000107	.0006777	152.0966	.0213816	.0014599

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184735	5.649174	.1044241	2.543384	.0092224	.0003048
Stddev	.0004673	.053893	.0007231	.019942	.0002457	.0002145
%RSD	2.529297	.9540033	.6924134	.7840811	2.664066	70.36291

#1	.0187260	5.685976	.1040654	2.562999	.0089712	.0000747
#2	.0179344	5.587314	.1039505	2.523130	.0092338	.0003407
#3	.0187602	5.674232	.1052564	2.544025	.0094621	.0004991

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.97414	.0126742	.0899795	68.94639	.0749031	.1284275
Stddev	.26732	.0012273	.0008643	.13568	.0005927	.0002545
%RSD	.4862647	9.683193	.9605110	.1967892	.7913384	.1982051

#1	55.21153	.0138064	.0909591	68.91701	.0751338	.1285764
#2	55.02631	.0113700	.0896550	69.09435	.0742297	.1285726
#3	54.68458	.0128462	.0893245	68.82780	.0753459	.1281336

Sample Name: M1432-03 Acquired: 2/17/2021 17:59:27 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000703	.1084318	F 17.43871	.1248863	12.49785	.0677033
Stddev	.001160	.0054181	.22190	.0002194	.02864	.0007571
%RSD	165.1588	4.996807	1.272469	.1756582	.2291529	1.118241

#1	.000281	.1121477	17.34320	.1251384	12.50777	.0677270
#2	-.000407	.1022149	17.28056	.1247386	12.52022	.0684483
#3	-.001982	.1109328	17.69238	.1247820	12.46557	.0669347

Elem	Sr4077
Units	ppm
Avg	4.006412
Stddev	.046158
%RSD	1.152109

#1	4.059448
#2	3.975316
#3	3.984472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.829	84342.65	8292.266	2090.644	3288.331
Stddev	8.257	237.39	9.165	3.824	14.191
%RSD	.3853218	.2814577	.1105245	.1829212	.4315513

#1	2139.945	84127.82	8281.893	2086.273	3279.356
#2	2136.402	84302.62	8295.635	2093.376	3280.945
#3	2152.141	84597.51	8299.269	2092.281	3304.691

Sample Name: M1432-03DUP Acquired: 2/17/2021 18:03:35 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065864	.0003830	-.003971	.0230223	-.002759	2.695031
Stddev	.0017007	.0002945	.000396	.0013112	.001712	.022069
%RSD	25.82121	76.88653	9.969533	5.695524	62.06272	.8188609

#1	.0066363	.0002007	-.004096	.0220764	-.004056	2.702597
#2	.0082616	.0007227	-.003528	.0245192	-.003402	2.712321
#3	.0048613	.0002256	-.004289	.0224714	-.000818	2.670174

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2261454	-.000103	.0007363	151.2776	.0212459	.0017634
Stddev	.0006441	.000101	.0000615	.9758	.0005550	.0002541
%RSD	.2848275	98.19358	8.358591	.6450381	2.612217	14.40882

#1	.2260886	-.000188	.0006667	150.5519	.0212051	.0018862
#2	.2255315	-.000131	.0007837	150.8940	.0207125	.0019328
#3	.2268160	.000009	.0007584	152.3869	.0218202	.0014712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183330	5.675446	.1048024	2.527163	.0091469	.0004311
Stddev	.0002724	.025963	.0014633	.033766	.0008011	.0002740
%RSD	1.486050	.4574553	1.396223	1.336107	8.758545	63.55666

#1	.0182467	5.645779	.1033728	2.504081	.0083071	.0001253
#2	.0181141	5.694013	.1047371	2.511491	.0092310	.0006544
#3	.0186381	5.686546	.1062972	2.565917	.0099027	.0005137

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.35918	.0121373	.0902854	69.56385	.0748280	.1293790
Stddev	.16100	.0002815	.0003776	.22528	.0003077	.0005579
%RSD	.2908190	2.319098	.4182514	.3238506	.4112030	.4312283

#1	55.52214	.0120207	.0898650	69.78851	.0751679	.1295319
#2	55.35518	.0124583	.0905958	69.56508	.0745685	.1298445
#3	55.20022	.0119329	.0903956	69.33795	.0747476	.1287606

Sample Name: M1432-03DUP Acquired: 2/17/2021 18:03:35 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002771	.1113226	F 17.69618	.1263342	12.59253	.0670204
Stddev	.000196	.0075586	.07042	.0020627	.14344	.0006176
%RSD	7.057695	6.789857	.3979612	1.632721	1.139086	.9215655

#1	-.002745	.1193899	17.75470	.1274144	12.49871	.0671992
#2	-.002589	.1044042	17.71582	.1239557	12.52123	.0663331
#3	-.002978	.1101736	17.61802	.1276324	12.75765	.0675289

Elem	Sr4077
Units	ppm
Avg	3.995840
Stddev	.006430
%RSD	.1609134

#1	3.992684
#2	3.991598
#3	4.003238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.835	83976.69	8317.697	2098.341	3282.686
Stddev	17.934	270.48	7.876	7.771	26.648
%RSD	.8322626	.3220930	.0946913	.3703196	.8117826

#1	2136.767	83849.91	8317.662	2090.689	3285.268
#2	2155.107	83792.88	8325.591	2098.108	3307.949
#3	2172.632	84287.28	8309.839	2106.225	3254.840

Sample Name: M1432-03LX5 Acquired: 2/17/2021 18:07:44 Type: Unk
Method: NON EPA-6010-200.7(v921) 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	.0030725	.0019159	-.001902	.0137805	-.001419	.4849553	.0418638
Stddev	.0028181	.0001773	.001398	.0029926	.001579	.0090955	.0002614
%RSD	91.71985	9.255149	73.48494	21.71579	111.2151	1.875526	.6244824

#1	.0007743	.0017122	-.001357	.0147805	-.000495	.4744734	.0416055
#2	.0062168	.0019997	-.000860	.0104160	-.000521	.4896265	.0421283
#3	.0022266	.0020357	-.003491	.0161451	-.003242	.4907659	.0418575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0003459	29.00098	.0037864	.0000568	.0039694	1.084408
Stddev	.000037	.0000526	.02292	.0000892	.0003044	.0003737	.007909
%RSD	176.0190	15.20839	.0790394	2.356626	536.1312	9.413666	.7293102

#1	-.000040	.0003661	29.02664	.0037054	.0003360	.0041681	1.091167
#2	-.000044	.0003855	28.99378	.0038821	-.000268	.0042017	1.086346
#3	.000021	.0002862	28.98253	.0037717	.000102	.0035384	1.075710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199565	.4934562	.0010459	-.000103	9.838805	.0002415	.0156981
Stddev	.0002119	.0110012	.0001200	.000094	.042486	.0005228	.0003568
%RSD	1.061658	2.229424	11.47642	91.86943	.4318237	216.4788	2.273067

#1	.0200764	.5012467	.0011446	-.000152	9.791340	-.000205	.0159991
#2	.0197118	.4982505	.0009122	-.000163	9.851795	.000113	.0153039
#3	.0200811	.4808714	.0010807	.000006	9.873279	.000817	.0157913

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.79782	.0141024	.0235416	-.000013	.0191155	3.190576	.0234132
Stddev	.06327	.0004587	.0000886	.001185	.0003045	.040939	.0009888
%RSD	.4943684	3.252321	.3764360	9179.777	1.593114	1.283132	4.223330

#1	12.86967	.0137531	.0236365	.000448	.0187679	3.236364	.0222819
#2	12.75043	.0146218	.0234610	-.001359	.0192434	3.157504	.0238451
#3	12.77336	.0139323	.0235273	.000872	.0193352	3.177859	.0241126

Sample Name: M1432-03LX5 Acquired: 2/17/2021 18:07:44 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.396904	.0107935	.7634356
Stddev	.004221	.0002754	.0017886
%RSD	.1761027	2.551598	.2342840

#1	2.400259	.0106950	.7637000
#2	2.398288	.0105810	.7650773
#3	2.392164	.0111047	.7615295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.558	89128.11	8479.604	2285.386	3545.002
Stddev	10.086	265.71	28.298	7.836	8.249
%RSD	.4385848	.2981215	.3337171	.3428744	.2327073

#1	2290.323	88875.40	8453.691	2293.951	3537.967
#2	2298.029	89405.15	8475.321	2278.576	3542.958
#3	2310.320	89103.79	8509.799	2283.633	3554.081

Sample Name: M1432-03MS Acquired: 2/17/2021 18:11:48 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8112431	1.975909	.9156521	2.029741	.9008283	4.697057
Stddev	.0044419	.005480	.0033411	.009510	.0053645	.014828
%RSD	.5475433	.2773180	.3648889	.4685221	.5955096	.3156970

#1	.8160483	1.975090	.9188374	2.040137	.9069668	4.701769
#2	.8072872	1.981752	.9159446	2.027607	.8970398	4.680445
#3	.8103938	1.970885	.9121744	2.021480	.8984783	4.708957

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4405763	.2100011	.1996810	157.5506	.4314528	.2073876
Stddev	.0010165	.0003720	.0001933	.9333	.0028873	.0005543
%RSD	.2307169	.1771560	.0968214	.5924057	.6691932	.2672979

#1	.4400815	.2098728	.1996230	156.4975	.4309947	.2079123
#2	.4417454	.2097102	.1998967	157.8787	.4288221	.2074426
#3	.4399018	.2104203	.1995233	158.2756	.4345418	.2068078

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3311895	8.754567	.3256166	4.623894	.5314494	.0746025
Stddev	.0008676	.038562	.0011370	.065152	.0010105	.0004756
%RSD	.2619744	.4404747	.3491979	1.409030	.1901464	.6374571

#1	.3311730	8.710048	.3243081	4.586006	.5305709	.0740771
#2	.3320653	8.777589	.3263646	4.699124	.5325538	.0747271
#3	.3303303	8.776063	.3261770	4.586552	.5312234	.0750034

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.27560	.3387396	.2962879	80.77976	.3932394	.6125380
Stddev	.12261	.0019945	.0016001	.14122	.0028355	.0019581
%RSD	.2068538	.5888126	.5400307	.1748164	.7210730	.3196766

#1	59.27858	.3368502	.2944635	80.94206	.3958351	.6145045
#2	59.15153	.3408249	.2974525	80.68499	.3936700	.6125212
#3	59.39670	.3385437	.2969478	80.71223	.3902132	.6105884

Sample Name: M1432-03MS Acquired: 2/17/2021 18:11:48 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7816324	.3192560	F 17.73831	6.107435	12.74793	.2903508
Stddev	.0035197	.0043607	.13357	.024864	.03691	.0017168
%RSD	.4502989	1.365904	.7530261	.4071101	.2895283	.5912665

#1	.7821204	.3166130	17.58412	6.112202	12.74074	.2900371
#2	.7848826	.3242892	17.81195	6.129570	12.78791	.2922028
#3	.7778942	.3168657	17.81886	6.080532	12.71515	.2888125

Elem	Sr4077
Units	ppm
Avg	4.300661
Stddev	.037860
%RSD	.8803366

#1	4.344133
#2	4.274920
#3	4.282930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.672	83339.86	8134.072	2120.671	3259.918
Stddev	6.194	145.56	11.824	12.347	7.019
%RSD	.2889322	.1746573	.1453667	.5822018	.2153223

#1	2136.899	83198.59	8120.669	2120.858	3254.878
#2	2145.067	83489.36	8143.028	2108.232	3256.940
#3	2149.049	83331.62	8138.520	2132.923	3267.935

Sample Name: M1432-03MSD Acquired: 2/17/2021 18:15:44 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8284967	1.999102	.9323757	2.050081	.9082669	4.806072
Stddev	.0011241	.004916	.0059794	.002554	.0017012	.022355
%RSD	.1356780	.2458888	.6413135	.1245560	.1872993	.4651323

#1	.8281645	1.993427	.9264969	2.047150	.9077481	4.781302
#2	.8297495	2.001866	.9384510	2.051265	.9101671	4.824748
#3	.8275762	2.002013	.9321792	2.051826	.9068856	4.812167

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4438101	.2145477	.2026631	160.1136	.4371777	.2104085
Stddev	.0006246	.0004173	.0002556	.2974	.0008433	.0004643
%RSD	.1407293	.1944943	.1261337	.1857418	.1928914	.2206897

#1	.4436660	.2146585	.2023805	160.0573	.4363629	.2098865
#2	.4444941	.2148984	.2027305	159.8484	.4380469	.2107755
#3	.4432701	.2140862	.2028783	160.4351	.4371234	.2105637

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3347188	8.833752	.3277488	4.629277	.5376046	.0754080
Stddev	.0004213	.004265	.0019712	.007834	.0009513	.0002491
%RSD	.1258567	.0482795	.6014200	.1692329	.1769583	.3303660

#1	.3343569	8.829916	.3299609	4.636281	.5375424	.0751672
#2	.3351813	8.832995	.3261787	4.630732	.5385855	.0756647
#3	.3346183	8.838344	.3271068	4.620817	.5366859	.0753922

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.27715	.3428847	.3001591	81.19706	.4007534	.6208710
Stddev	.05657	.0033210	.0002515	.18607	.0017595	.0008518
%RSD	.0954402	.9685590	.0837809	.2291586	.4390376	.1371877

#1	59.23872	.3430793	.2999410	80.98243	.4021762	.6209985
#2	59.34212	.3394706	.3001020	81.31293	.4012979	.6216519
#3	59.25062	.3461042	.3004342	81.29582	.3987861	.6199627

Sample Name: M1432-03MSD Acquired: 2/17/2021 18:15:44 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GWBR2-SC-93- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7882560	.3293897	F 18.03930	6.186149	12.95326	.2917156
Stddev	.0005919	.0068520	.05495	.005315	.01880	.0005107
%RSD	.0750844	2.080222	.3046404	.0859183	.1451509	.1750596

#1	.7881738	.3237213	18.00921	6.182758	12.94317	.2912325
#2	.7888847	.3274435	18.00596	6.183414	12.97496	.2922500
#3	.7877095	.3370043	18.10273	6.192275	12.94167	.2916644

Elem	Sr4077
Units	ppm
Avg	4.359109
Stddev	.047009
%RSD	1.078400

#1	4.379846
#2	4.305297
#3	4.392183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.709	83538.74	8084.586	2121.559	3274.918
Stddev	10.562	135.59	20.809	8.886	13.071
%RSD	.4897061	.1623064	.2573860	.4188298	.3991297

#1	2155.508	83384.86	8061.289	2112.722	3274.532
#2	2146.799	83590.69	8091.143	2121.462	3262.045
#3	2167.819	83640.68	8101.327	2130.492	3288.179

Sample Name: M1432-03A Acquired: 2/17/2021 18:19:38 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7968732	1.916441	.8922792	1.978772	.8070139	4.796985
Stddev	.0057495	.013836	.0131595	.007591	.0028132	.031364
%RSD	.7215097	.7219565	1.474814	.3836268	.3485990	.6538372

#1	.7955223	1.911882	.8816056	1.983053	.8084840	4.833186
#2	.8031780	1.931982	.9069823	1.983255	.8087875	4.779795
#3	.7919195	1.905461	.8882497	1.970007	.8037701	4.777973

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4322262	.2043965	.1947313	152.9234	.4304532	.2015240
Stddev	.0007502	.0013081	.0004357	.8336	.0007813	.0006847
%RSD	.1735640	.6399726	.2237294	.5451282	.1815164	.3397700

#1	.4318688	.2054918	.1942367	152.7064	.4296341	.2011980
#2	.4317217	.2029481	.1950582	152.2198	.4305352	.2023108
#3	.4330883	.2047497	.1948989	153.8441	.4311903	.2010632

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3235232	8.626860	.3168470	4.508521	.5152157	.0734885
Stddev	.0009401	.018143	.0026023	.051694	.0002640	.0003354
%RSD	.2905807	.2103093	.8213026	1.146593	.0512476	.4563662

#1	.3237379	8.617640	.3198015	4.553522	.5154124	.0736181
#2	.3243373	8.615178	.3148957	4.452057	.5153192	.0737397
#3	.3224943	8.647761	.3158437	4.519985	.5149156	.0731076

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.34238	.3347465	.2847472	78.07675	.3836538	.5588751
Stddev	.28528	.0013371	.0014894	.45846	.0015899	.0020107
%RSD	.4975044	.3994226	.5230743	.5871879	.4143969	.3597671

#1	57.04346	.3332758	.2840607	77.70754	.3837929	.5604399
#2	57.61171	.3358887	.2837248	78.58991	.3819989	.5595782
#3	57.37196	.3350749	.2864560	77.93280	.3851695	.5566074

Sample Name: M1432-03A Acquired: 2/17/2021 18:19:38 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-021621 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7007166	.3107407	F 18.31774	5.965636	12.32969	.2827955
Stddev	.0017430	.0006481	.13177	.006887	.01546	.0009507
%RSD	.2487454	.2085702	.7193352	.1154395	.1253652	.3361885

#1	.6992527	.3105878	18.22291	5.964957	12.33848	.2828908
#2	.7026447	.3114516	18.26211	5.972837	12.33874	.2836949
#3	.7002523	.3101828	18.46820	5.959114	12.31184	.2818007

Elem	Sr4077
Units	ppm
Avg	4.159730
Stddev	.039599
%RSD	.9519581

#1	4.122034
#2	4.156164
#3	4.200991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.653	84255.74	8216.669	2149.851	3311.575
Stddev	24.648	33.48	41.909	8.447	36.994
%RSD	1.132902	.0397367	.5100470	.3929159	1.117108

#1	2171.757	84236.45	8176.068	2156.019	3312.592
#2	2153.185	84236.37	8259.774	2153.310	3274.083
#3	2202.017	84294.40	8214.165	2140.223	3348.050

Sample Name: CCV05 Acquired: 2/17/2021 18:23:32 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.829620	5.085303	4.602761	5.038379	5.010083	10.25241	9.663990
Stddev	.016689	.002585	.005907	.011098	.014899	.03545	.052552
%RSD	.3455652	.0508278	.1283398	.2202702	.2973790	.3457706	.5437936

#1	4.843819	5.088020	4.597724	5.051006	5.026859	10.29165	9.724082
#2	4.833805	5.085014	4.609263	5.033962	4.998394	10.22269	9.641255
#3	4.811236	5.082874	4.601295	5.030171	5.004995	10.24290	9.626633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2569113	2.438159	24.67622	.9908890	2.452041	1.257950	4.859325
Stddev	.0021783	.000866	.09122	.0022921	.003130	.002533	.012237
%RSD	.8478954	.0355167	.3696605	.2313152	.1276597	.2013231	.2518245

#1	.2594140	2.438858	24.77567	.9926335	2.454087	1.260051	4.854897
#2	.2558778	2.437191	24.59645	.9882930	2.448438	1.258660	4.849919
#3	.2554420	2.438429	24.65653	.9917404	2.453599	1.255138	4.873160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.544357	24.46413	2.503075	1.216240	23.60328	2.543914	2.493296
Stddev	.012094	.13459	.004080	.001705	.19662	.008045	.001516
%RSD	.4753280	.5501459	.1629914	.1402240	.8330283	.3162597	.0608053

#1	2.555857	24.58488	2.507087	1.217867	23.37706	2.552923	2.494328
#2	2.531746	24.31903	2.498931	1.214465	23.73311	2.541374	2.491556
#3	2.545469	24.48848	2.503208	1.216388	23.69966	2.537445	2.494005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.37869	5.132915	5.049260	5.040122	4.729541	4.762001	4.963376
Stddev	.21560	.048126	.005995	.012619	.013044	.030005	.004174
%RSD	.8843982	.9375998	.1187298	.2503627	.2757904	.6300827	.0840982

#1	24.15724	5.185730	5.056049	5.052796	4.744418	4.731147	4.968089
#2	24.39088	5.121477	5.047038	5.027560	4.720066	4.763779	4.961894
#3	24.58793	5.091539	5.044694	5.040009	4.724140	4.791078	4.960146

Sample Name: CCV05 Acquired: 2/17/2021 18:23:32 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-05-021621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.822738	4.856879	4.795631
Stddev	.009874	.007939	.057084
%RSD	.2047432	.1634639	1.190328

#1	4.828494	4.855874	4.807799
#2	4.811336	4.865273	4.845650
#3	4.828383	4.849490	4.733445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.623	87466.76	8418.491	2231.062	3397.023
Stddev	2.474	210.89	48.262	8.979	1.052
%RSD	.1094022	.2411106	.5732906	.4024733	.0309813

#1	2260.983	87708.63	8368.064	2241.337	3397.343
#2	2259.531	87370.28	8423.159	2227.130	3397.878
#3	2264.354	87321.37	8464.249	2224.720	3395.848

Sample Name: CCB05 Acquired: 2/17/2021 18:27:29 Type: Unk
Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-021621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003599	.0020884	-.000407	.0045174	.0004777	.0003658	-.000613
Stddev	.0014104	.0006650	.001161	.0007804	.0003979	.0013212	.000252
%RSD	391.8940	31.84086	285.2287	17.27507	83.29165	361.1463	41.08072

#1	.0006898	.0014436	-.000003	.0053139	.0001377	-.000388	-.000868
#2	.0015760	.0027719	-.001715	.0044841	.0003801	.001891	-.000605
#3	-.001186	.0020496	.000497	.0037541	.0009153	-.000406	-.000365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0001084	-.015262	-.000321	.0001423	.0005189	.0007925
Stddev	.000045	.0000172	.003489	.000243	.0002319	.0002876	.0017938
%RSD	142.6036	15.85467	22.86030	75.69968	162.9895	55.43594	226.3505

#1	-.000082	.0001104	-.013527	-.000529	.0003095	.0008356	.0028262
#2	.000002	.0000904	-.019278	-.000381	-.000122	.0002740	.0001160
#3	-.000014	.0001246	-.012980	-.000054	.000240	.0004469	-.000565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000356	.0171022	.0000800	.0000851	-.146170	.0001212	-.001939
Stddev	.000152	.0047546	.0001051	.0000752	.008504	.0013787	.000239
%RSD	42.65004	27.80091	131.3532	88.38238	5.818143	1137.216	12.33899

#1	-.000385	.0129825	.0001055	.0001323	-.155478	-.000793	-.001876
#2	-.000192	.0223049	-.000035	.0001247	-.144227	-.000550	-.001738
#3	-.000491	.0160193	.000170	-.000002	-.138805	.001707	-.002203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022795	.0038794	.0013070	.0006480	-.000643	-.001697	-.001272
Stddev	.006220	.0002206	.0004012	.0003860	.000704	.006165	.001155
%RSD	27.28822	5.686465	30.69732	59.56826	109.5942	363.3908	90.80510

#1	-.024655	.0040277	.0017566	.0005926	-.001455	.001891	-.002605
#2	-.027874	.0039845	.0011794	.0010586	-.000264	-.008815	-.000572
#3	-.015857	.0036259	.0009852	.0002926	-.000209	.001835	-.000638

Sample Name: CCB05 Acquired: 2/17/2021 18:27:29 Type: Unk
 Method: NON EPA-6010-200.7(v921) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-021621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001487	-.001464	.0001047
Stddev	.003054	.000458	.0001018
%RSD	205.4341	31.28348	97.21971

#1	-.003471	-.001451	.0001544
#2	.002030	-.001928	.0001722
#3	-.003020	-.001013	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.993	91394.86	8522.066	2347.821	3679.337
Stddev	14.674	124.69	13.707	10.889	.973
%RSD	.6175906	.1364262	.1608469	.4637795	.0264428

#1	2392.793	91494.66	8525.255	2335.378	3680.460
#2	2365.681	91434.83	8507.045	2355.604	3678.755
#3	2369.506	91255.09	8533.898	2352.481	3678.796