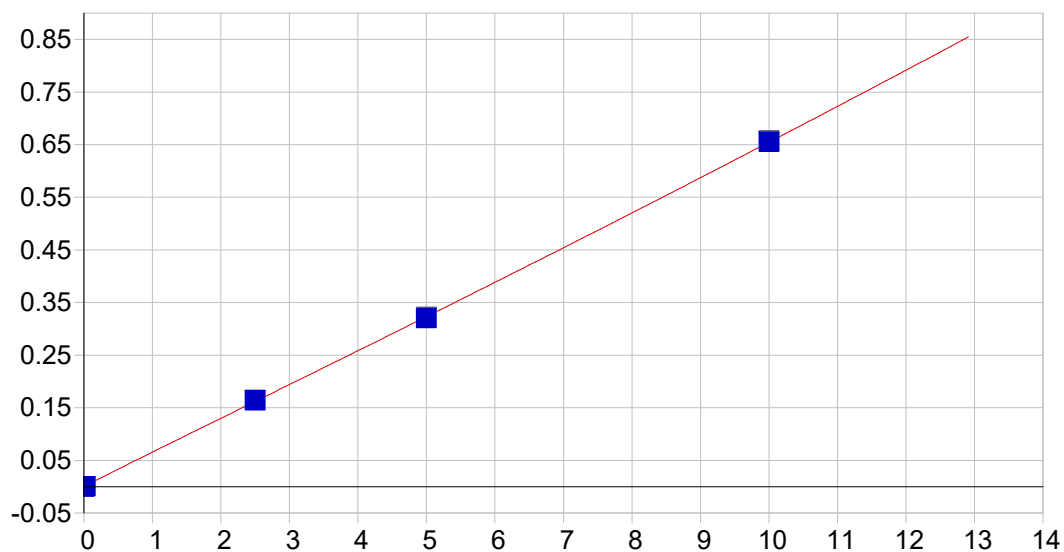




As 189.042 {479}

Date of Fit: 2/12/2021 17:59:24

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): -0.000214

Re-Slope: 1.000000

A1 (Gain): 0.065463

Y-int: 0.000000

A2 (Curvature): 0.000504

n (Exponent): 0.970000

Correlation: 0.999973

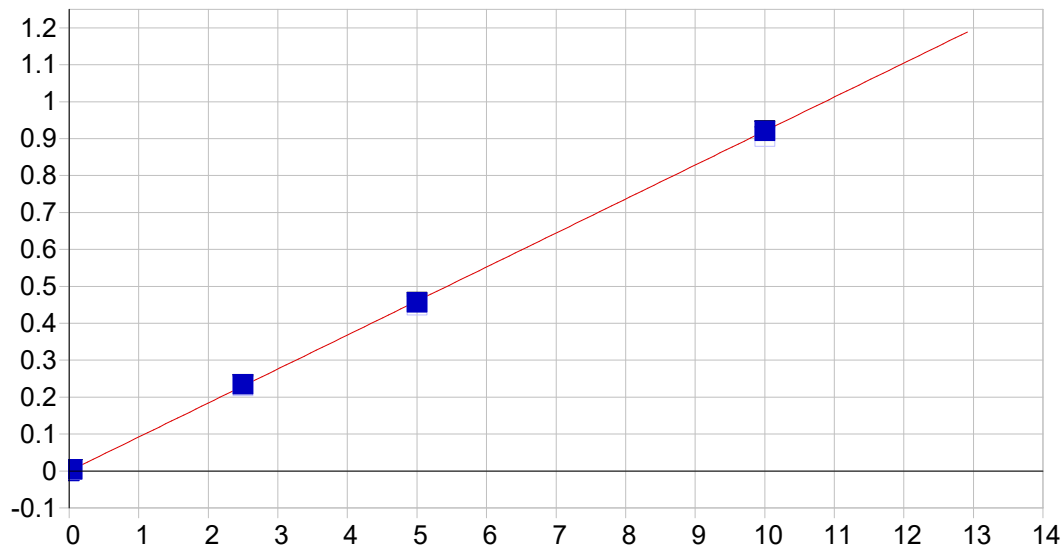
Status: Warning Positive Curvature

Std Error of Est: 0.000020

Predicted MDL: 0.002731

Predicted MQL: 0.009105

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.02000	.01797	-.002	-10.2	.00114	.000	1
S3	2.5000	2.5302	.030	1.21	.16420	.000	1
S4	5.0000	4.9595	-.040	-.809	.32105	.001	1
S5	10.000	10.012	.012	.125	.65660	.001	1

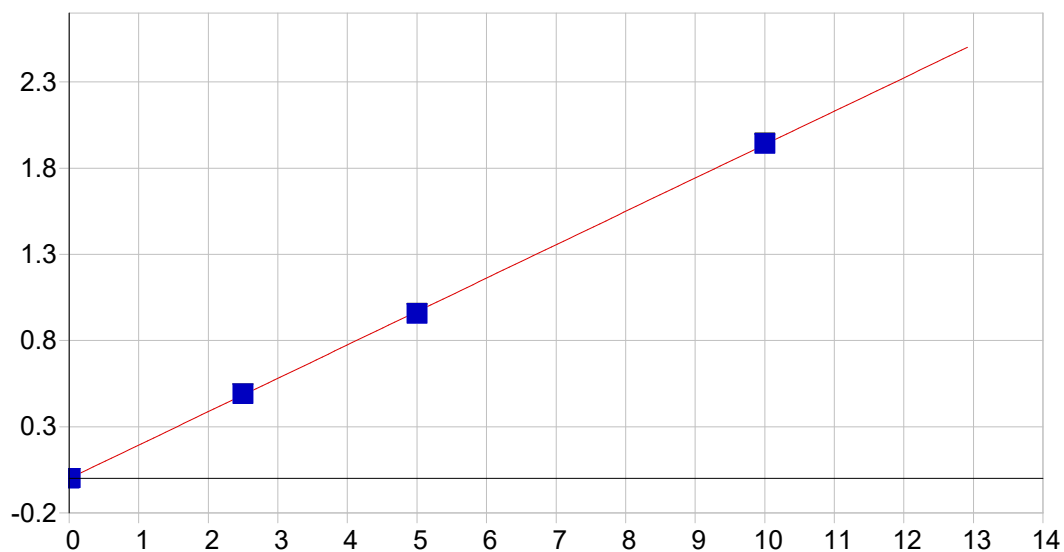


TI 190.856 {477}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000060 Re-Slope: 1.000000
 A1 (Gain): 0.092048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001501
 Predicted MQL: 0.005004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04102	.001	2.55	.00351	.000	1
S3	2.5000	2.5447	.045	1.79	.23041	.000	1
S4	5.0000	4.9538	-.046	-.923	.44839	.001	1
S5	10.000	10.000	.000	.005	.90538	.001	1

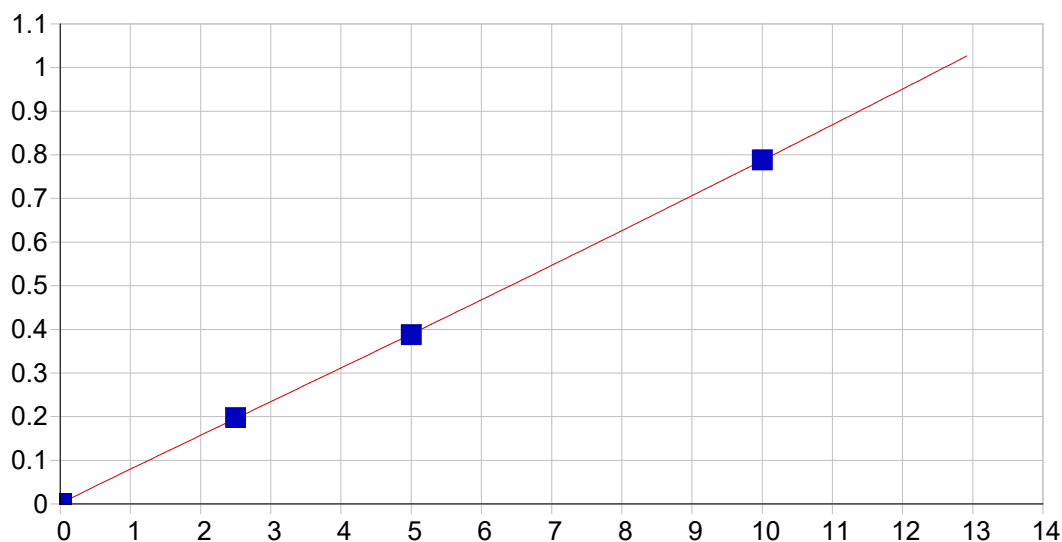


Pb 220.353 {453}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.193683 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.001556
 Predicted MQL: 0.005187

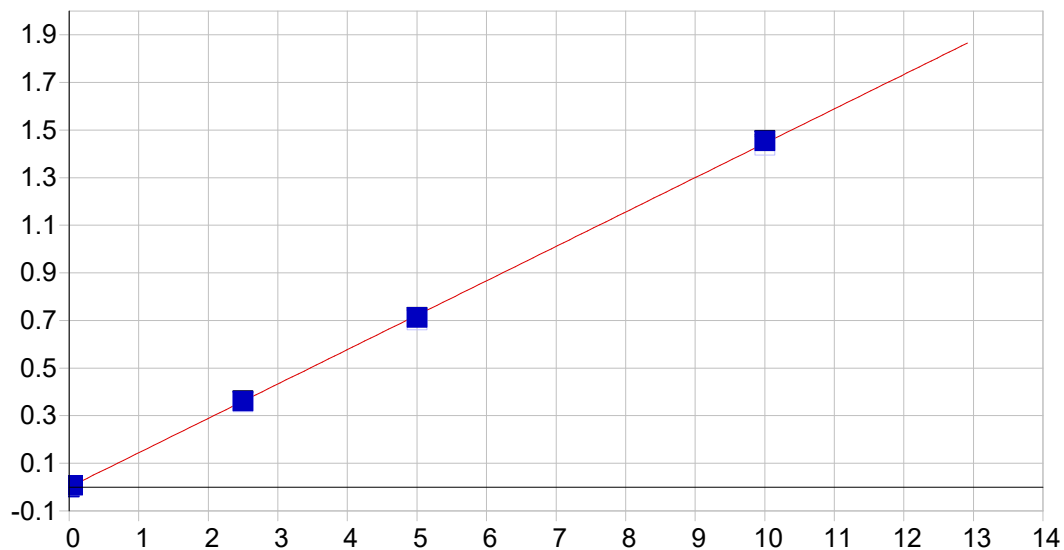
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01200	.01373	.002	14.4	.00261	.000	1
S3	2.5000	2.5309	.031	1.24	.48994	.002	1
S4	5.0000	4.9348	-.065	-1.30	.95526	.002	1
S5	10.000	10.033	.033	.326	1.9421	.003	1


Se 196.090 {472}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000208 Re-Slope: 1.000000
 A1 (Gain): 0.078968 Y-int: 0.000000
 A2 (Curvature): 0.000573
 n (Exponent): 0.970000
 Correlation: 0.999987 Status: Warning Positive Curvature
 Std Error of Est: 0.000017
 Predicted MDL: 0.002798
 Predicted MQL: 0.009327

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.02000	.01876	-.001	-6.18	.00188	.000	1
S3	2.5000	2.5216	.022	.865	.19739	.001	1
S4	5.0000	4.9703	-.030	-.594	.38723	.001	1
S5	10.000	10.009	.009	.093	.78804	.000	1

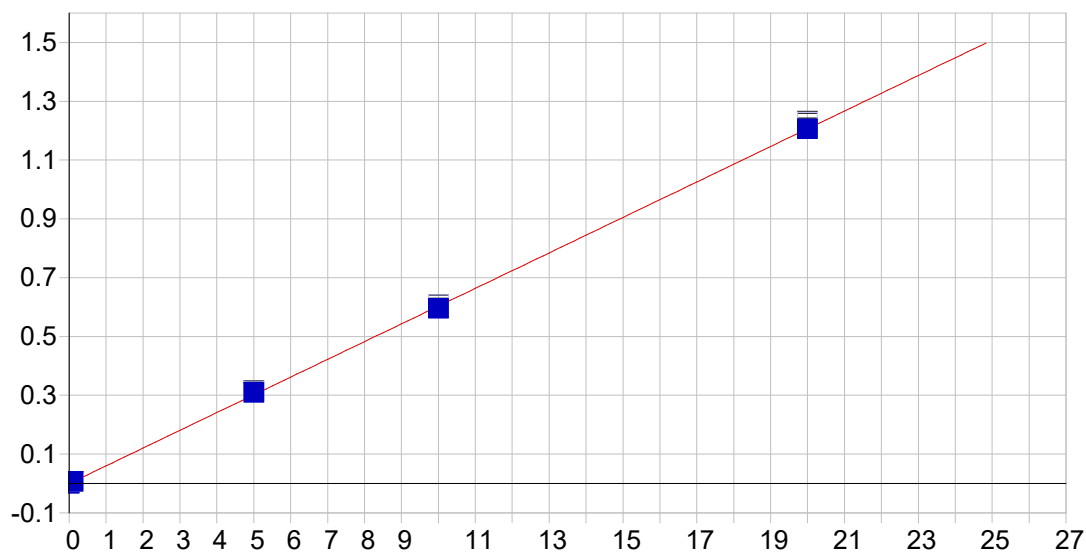


Sb 206.833 {463}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000137 Re-Slope: 1.000000
 A1 (Gain): 0.144469 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.001628
 Predicted MQL: 0.005428

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.05000	.05180	.002	3.60	.00724	.000	1
S3	2.5000	2.5053	.005	.211	.35700	.001	1
S4	5.0000	4.9262	-.074	-1.48	.70194	.002	1
S5	10.000	10.067	.067	.668	1.4350	.002	1

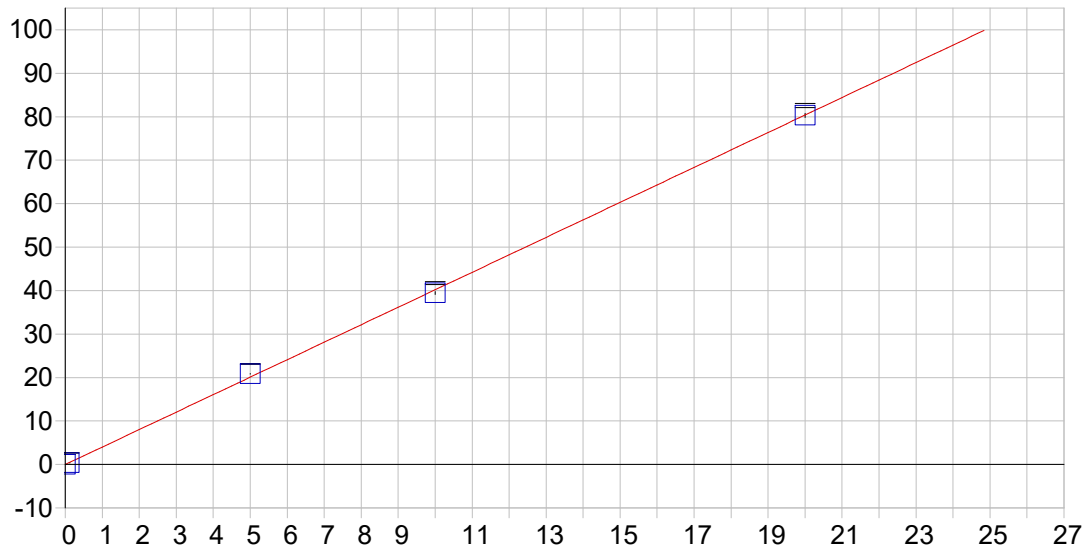


Al 396.152 { 85}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000116 Re-Slope: 1.000000
 A1 (Gain): 0.060334 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.006960
 Predicted MQL: 0.023201

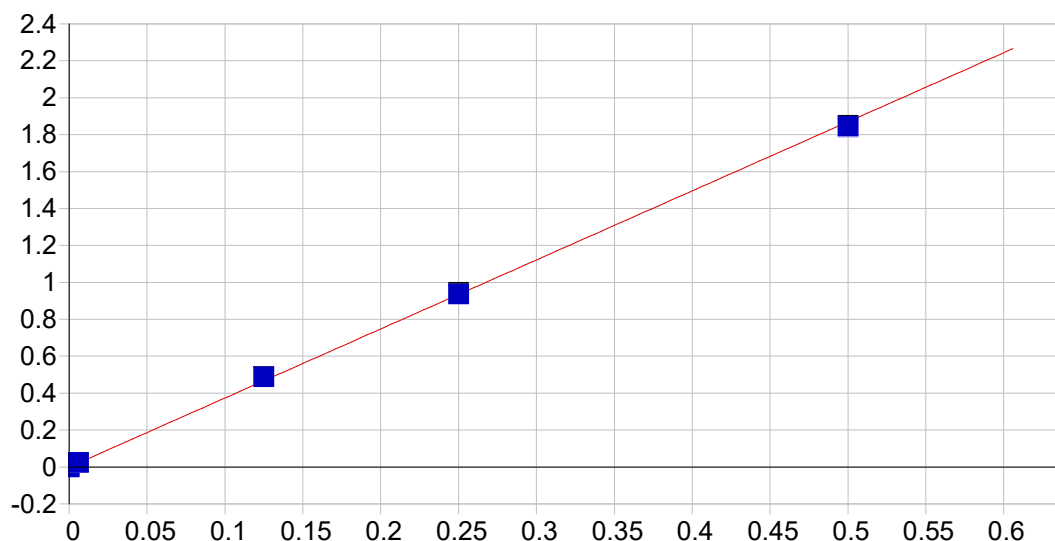
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00012	.000	1
S1	.10000	.10904	.009	9.04	.00692	.000	1
S3	5.0000	5.1273	.127	2.55	.31500	.000	1
S4	10.000	9.8716	-.128	-1.28	.60701	.001	1
S5	20.000	19.992	-.008	-.042	1.2291	.003	1

**Ba 493.409 { 68}**

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.023320 Re-Slope: 1.000000
 A1 (Gain): 4.020860 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999833 Status: OK.
 Std Error of Est: 0.005623
 Predicted MDL: 0.000335
 Predicted MQL: 0.001115

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.02336	.000	1
S1	.10000	.10859	.009	8.59	.41330	.001	1
S3	5.0000	5.1951	.195	3.90	20.865	.084	1
S4	10.000	9.8162	-.184	-1.84	39.446	.353	1
S5	20.000	19.980	-.020	-.099	80.314	.479	1

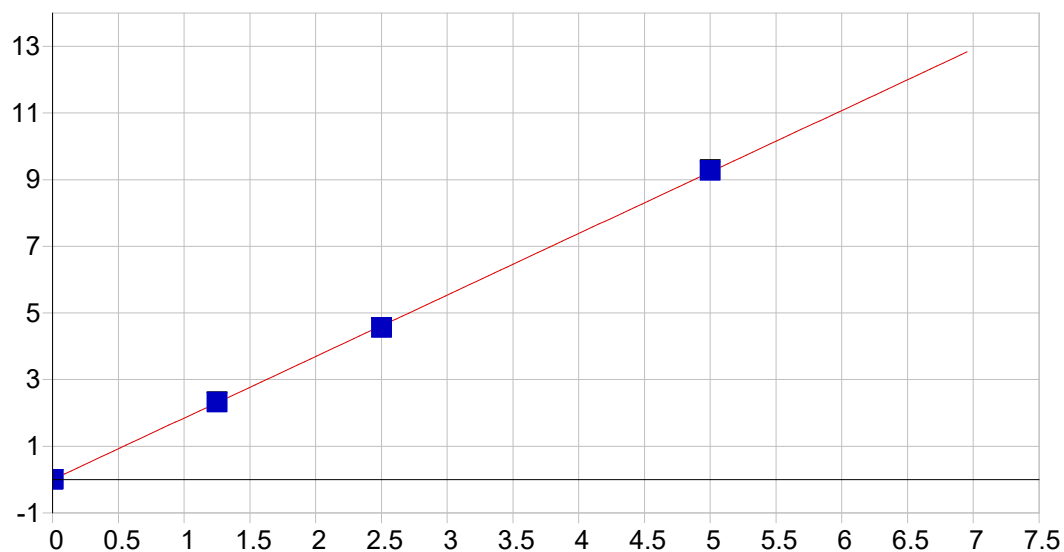


Be 234.861 {144}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000483 Re-Slope: 1.000000
 A1 (Gain): 3.740231 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999793 Status: OK.
 Std Error of Est: 0.000225
 Predicted MDL: 0.000067
 Predicted MQL: 0.000223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00049	.000	1
S1	.00600	.00647	.000	7.87	.02357	.000	1
S3	.12500	.13046	.005	4.36	.48558	.000	1
S4	.25000	.25061	.001	.246	.93313	.009	1
S5	.50000	.49346	-.007	-1.31	1.8377	.006	1

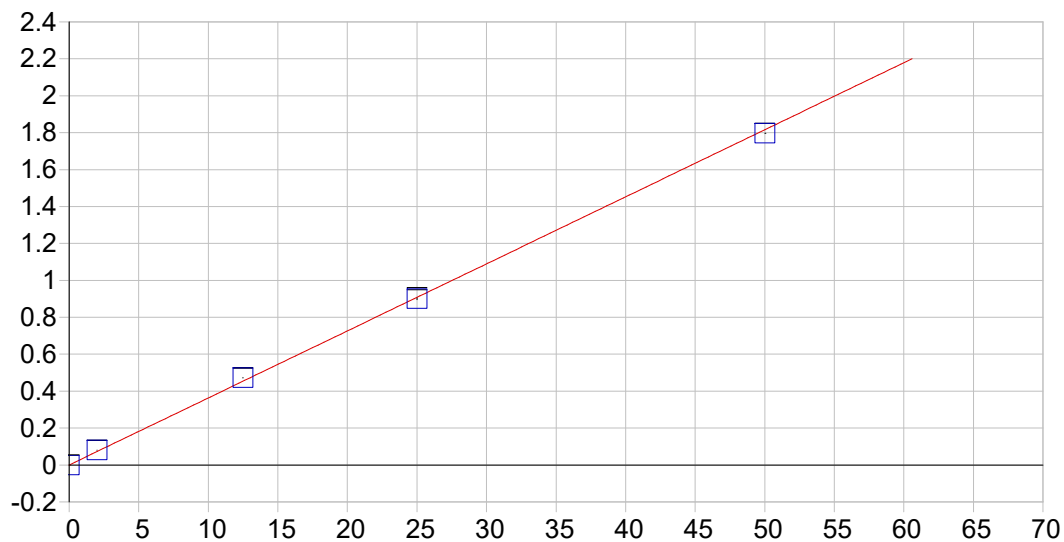


Cd 226.502 {449}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000390 Re-Slope: 1.000000
 A1 (Gain): 1.846074 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.000112
 Predicted MQL: 0.000374

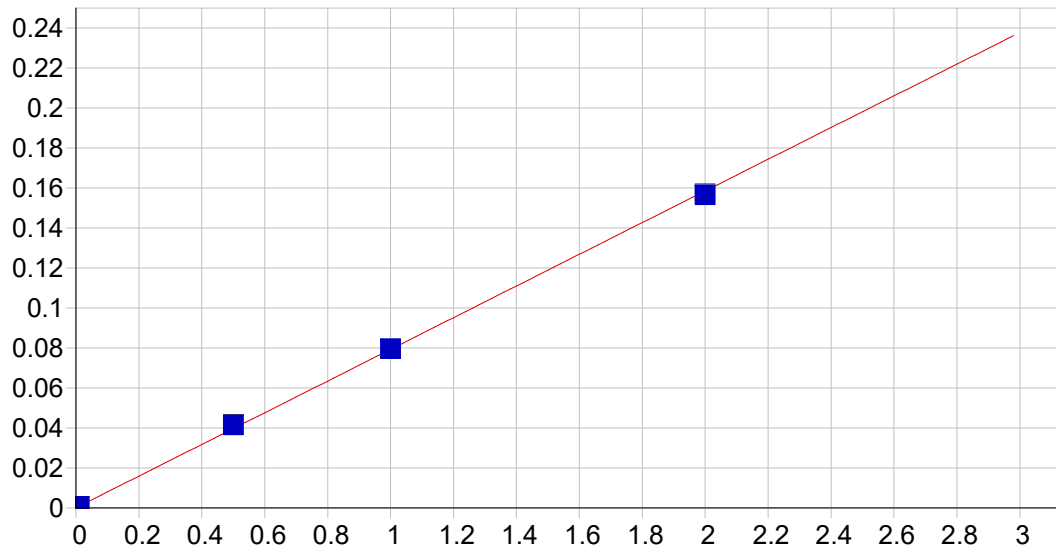
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.00600	.00636	.000	5.99	.01139	.000	1
S3	1.2500	1.2583	.008	.665	2.3237	.010	1
S4	2.5000	2.4682	-.032	-1.27	4.5584	.006	1
S5	5.0000	5.0232	.023	.463	9.2774	.018	1

**Ca 373.690 { 90}**

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000074 Re-Slope: 1.000000
 A1 (Gain): 0.036314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722 Status: OK.
 Std Error of Est: 0.000467
 Predicted MDL: 0.010212
 Predicted MQL: 0.034041

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	.00007	.000	1
S2	2.0000	2.2127	.213	10.6	.08043	.001	1
S3	12.500	13.001	.501	4.01	.47221	.002	1
S4	25.000	24.811	-.189	-7.55	.90107	.006	1
S5	50.000	49.475	-.525	-1.05	1.7967	.000	1

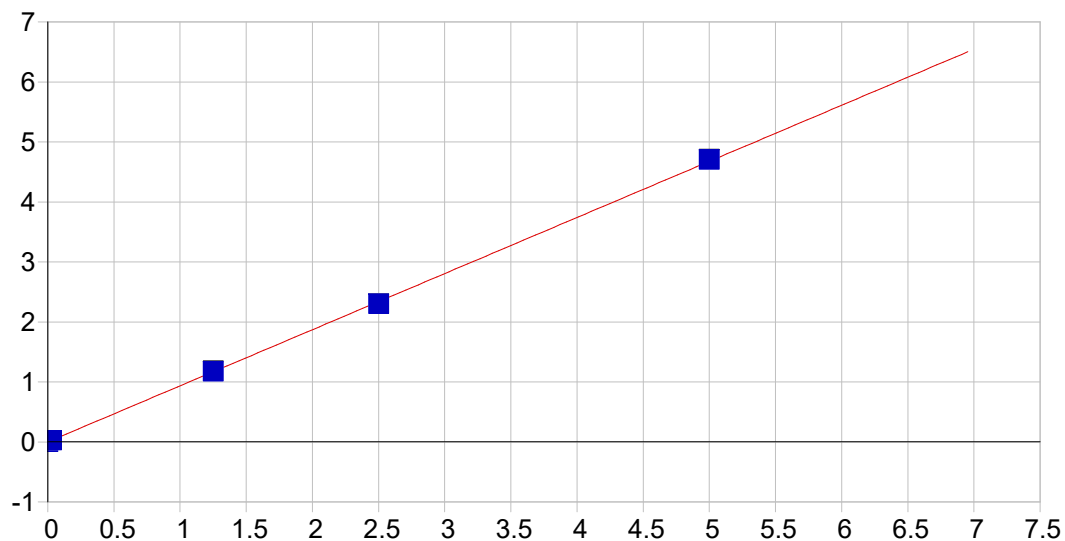


Cr 267.716 {126}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.079250 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999805 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000488
 Predicted MQL: 0.001627

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01048	.000	4.77	.00088	.000	1
S3	.50000	.52226	.022	4.45	.04147	.000	1
S4	1.0000	1.0036	.004	.359	.07966	.000	1
S5	2.0000	1.9737	-.026	-1.32	.15662	.000	1

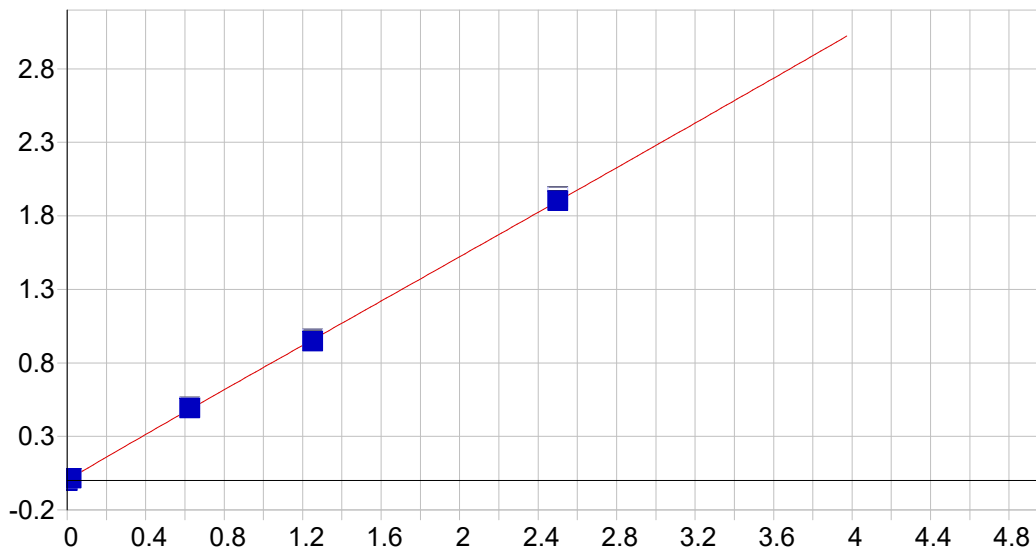


Co 228.616 {448}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000122 Re-Slope: 1.000000
 A1 (Gain): 0.935123 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000199
 Predicted MDL: 0.000224
 Predicted MQL: 0.000748

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.03000	.03066	.001	2.20	.02835	.000	1
S3	1.2500	1.2572	.007	.579	1.1751	.005	1
S4	2.5000	2.4599	-.040	-1.60	2.2992	.001	1
S5	5.0000	5.0322	.032	.644	4.7036	.005	1

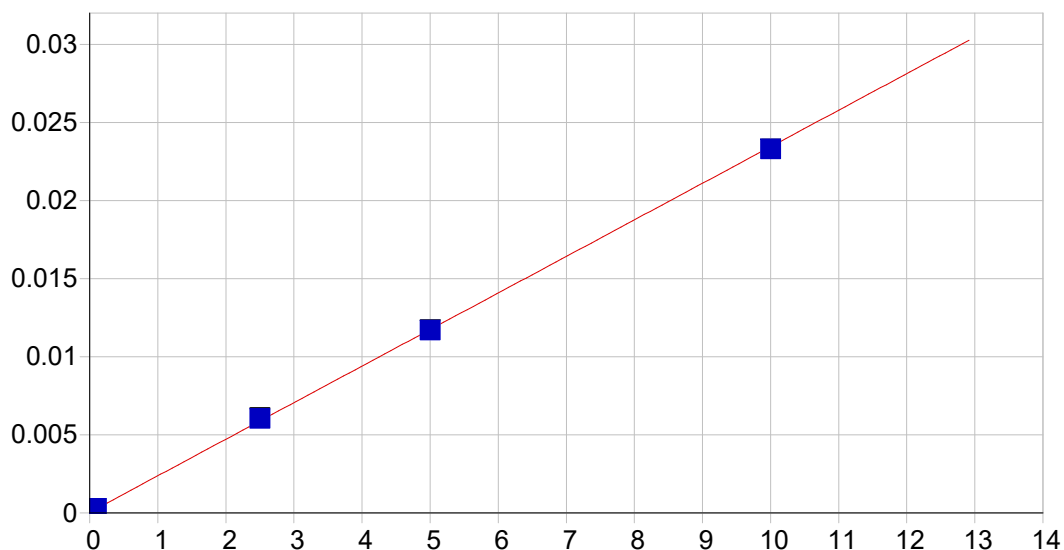


Cu 224.700 {450}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000893 Re-Slope: 1.000000
 A1 (Gain): 0.760858 Y-int: 0.000000
 A2 (Curvature): 0.008468
 n (Exponent): 0.970000
 Correlation: 0.999966 Status: Warning Positive Curvature
 Std Error of Est: 0.000134
 Predicted MDL: 0.000499
 Predicted MQL: 0.001662

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00089	.000	1
S1	.02000	.01896	-.001	-5.19	.01555	.000	1
S3	.62500	.63416	.009	1.47	.49839	.001	1
S4	1.2500	1.2384	-.012	-.929	.96142	.002	1
S5	2.5000	2.5035	.004	.142	1.9290	.001	1

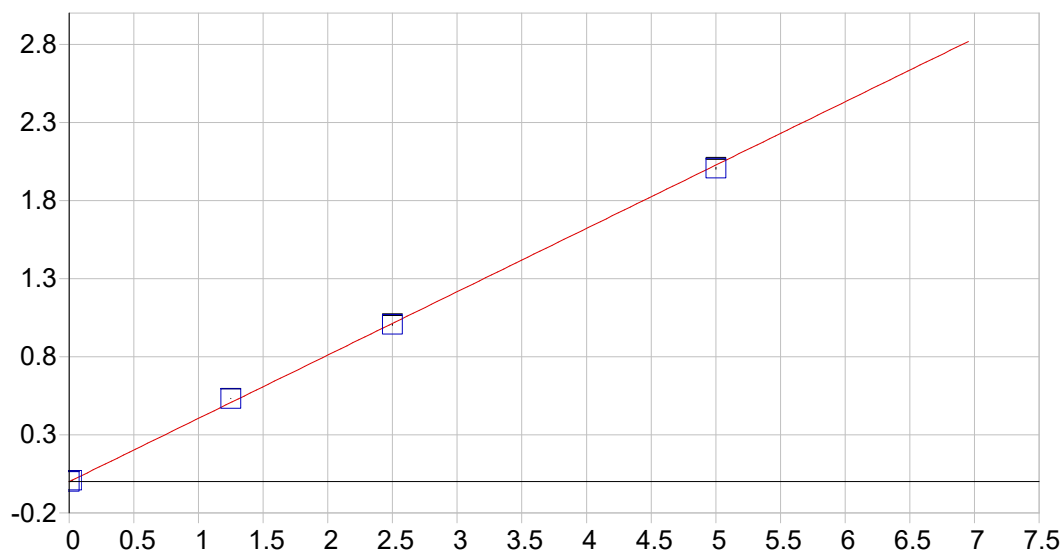


Fe 240.488 {140}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000036 Re-Slope: 1.000000
 A1 (Gain): 0.002341 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005769
 Predicted MQL: 0.019231

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10678	.007	6.78	.00028	.000	1
S3	2.5000	2.5697	.070	2.79	.00605	.000	1
S4	5.0000	4.9832	-.017	-.336	.01170	.000	1
S5	10.000	9.9404	-.060	-.596	.02331	.000	1

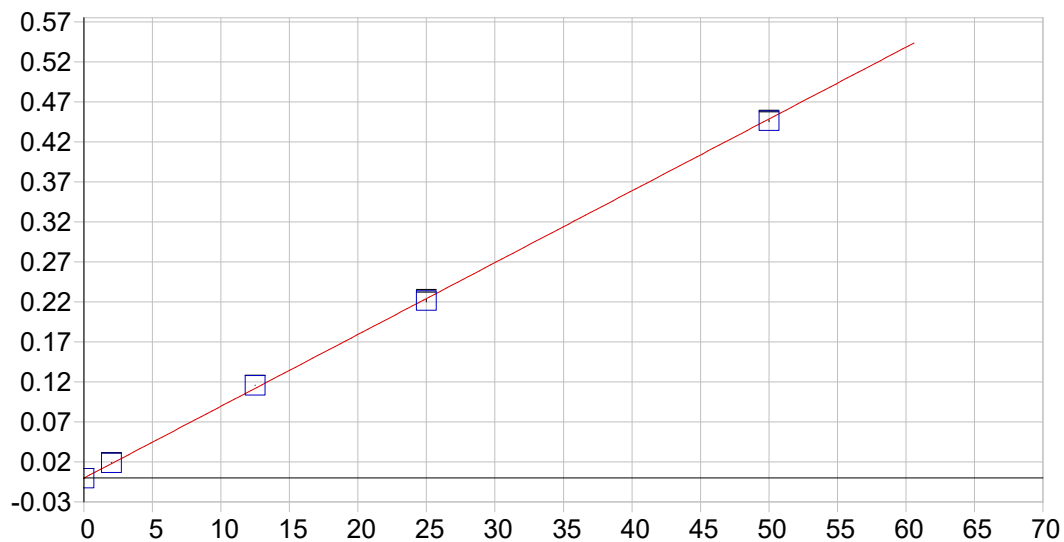


Mn 257.610 {131}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.405335 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.000374
 Predicted MQL: 0.001248

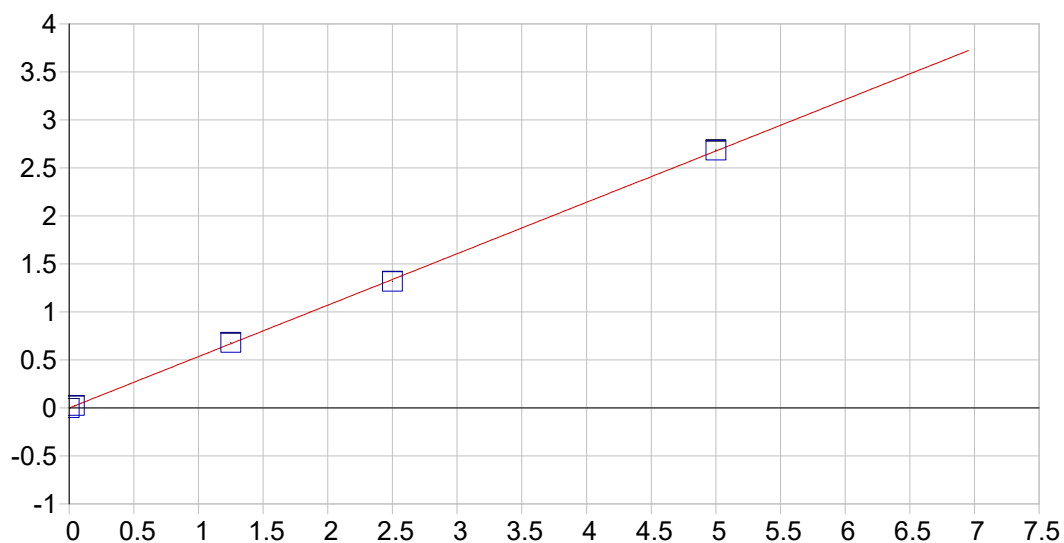
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02331	.003	16.6	.00944	.000	1
S3	1.2500	1.3132	.063	5.06	.53229	.001	1
S4	2.5000	2.4822	-.018	-.714	1.0061	.005	1
S5	5.0000	4.9513	-.049	-.974	2.0069	.006	1

**Mg 279.079 {121}**

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000248 Re-Slope: 1.000000
 A1 (Gain): 0.008974 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000088
 Predicted MDL: 0.020599
 Predicted MQL: 0.068664

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	-.00025	.000	1
S2	2.0000	2.1394	.139	6.97	.01895	.000	1
S3	12.500	12.922	.422	3.38	.11571	.000	1
S4	25.000	24.696	-.304	-1.21	.22137	.002	1
S5	50.000	49.742	-.258	-.515	.44613	.001	1

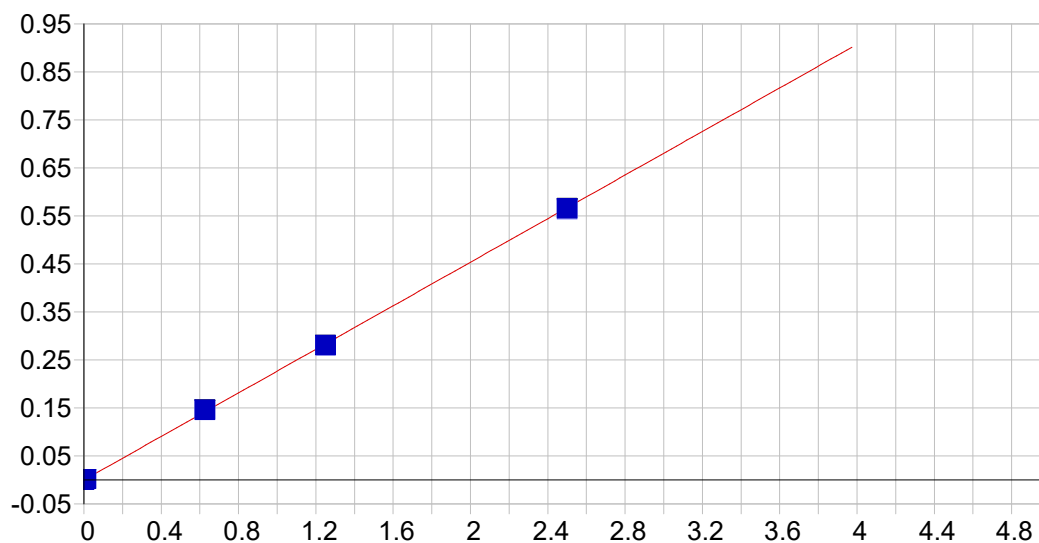


Ni 231.604 {446}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000417 Re-Slope: 1.000000
 A1 (Gain): 0.535433 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000163
 Predicted MDL: 0.000378
 Predicted MQL: 0.001260

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00042	.000	1
S1	.04000	.04404	.004	10.1	.02316	.000	1
S3	1.2500	1.2716	.022	1.73	.68045	.003	1
S4	2.5000	2.4617	-.038	-1.53	1.3177	.001	1
S5	5.0000	5.0126	.013	.252	2.6835	.006	1

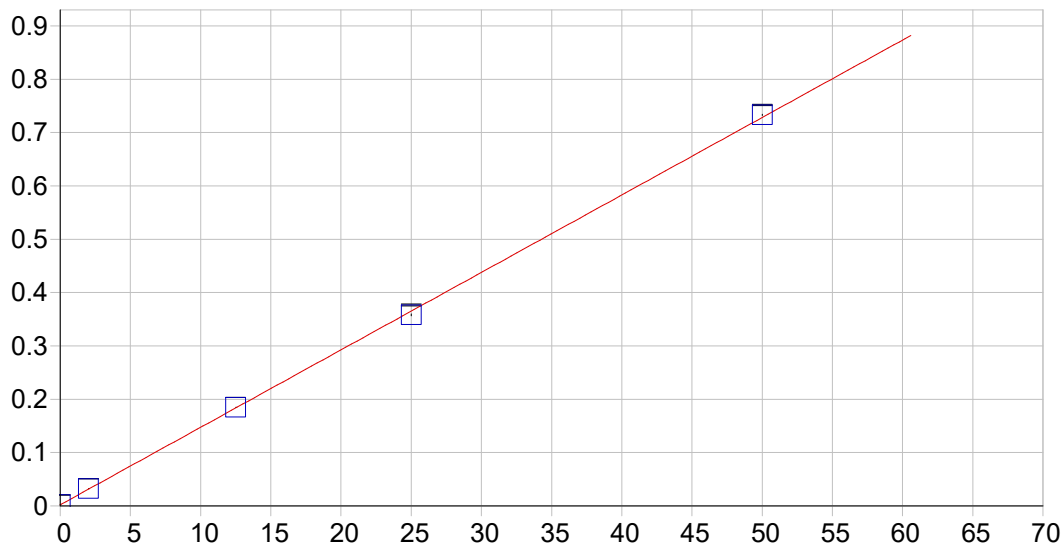


Ag 328.068 {103}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000270 Re-Slope: 1.000000
 A1 (Gain): 0.226912 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.000293
 Predicted MQL: 0.000975

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.01000	.01086	.001	8.58	.00217	.000	1
S3	.62500	.64339	.018	2.94	.14505	.000	1
S4	1.2500	1.2373	-.013	-1.02	.27915	.000	1
S5	2.5000	2.4935	-.007	-.262	.56285	.000	1

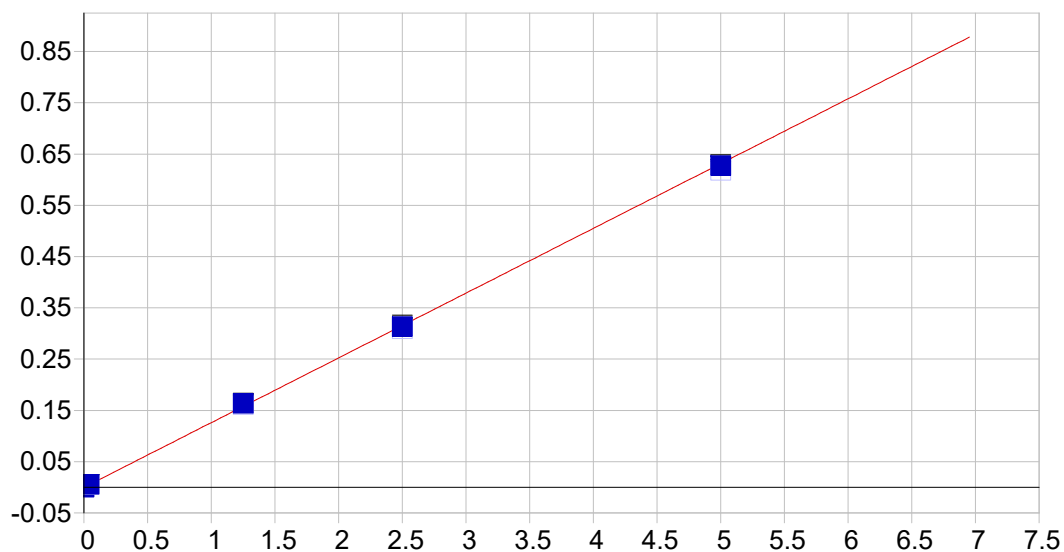


Na 589.592 { 57}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002151 Re-Slope: 1.000000
 A1 (Gain): 0.014522 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000105
 Predicted MDL: 0.005888
 Predicted MQL: 0.019625

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00215	.000	1
S2	2.0000	2.0789	.079	3.94	.03234	.000	1
S3	12.500	12.575	.075	.599	.18477	.000	1
S4	25.000	24.504	-.496	-1.99	.35800	.002	1
S5	50.000	50.343	.343	.685	.73324	.001	1

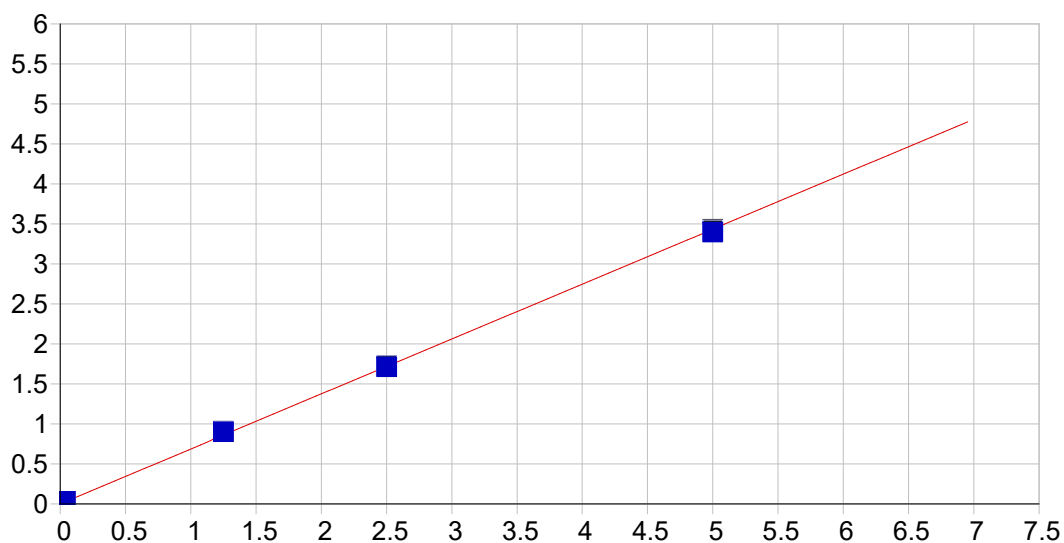


V 292.402 {115}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000240 Re-Slope: 1.000000
 A1 (Gain): 0.126320 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001780
 Predicted MQL: 0.005934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.04000	.04399	.004	9.98	.00514	.000	1
S3	1.2500	1.2956	.046	3.65	.16109	.001	1
S4	2.5000	2.4821	-.018	-.717	.30863	.003	1
S5	5.0000	4.9684	-.032	-.632	.61805	.002	1

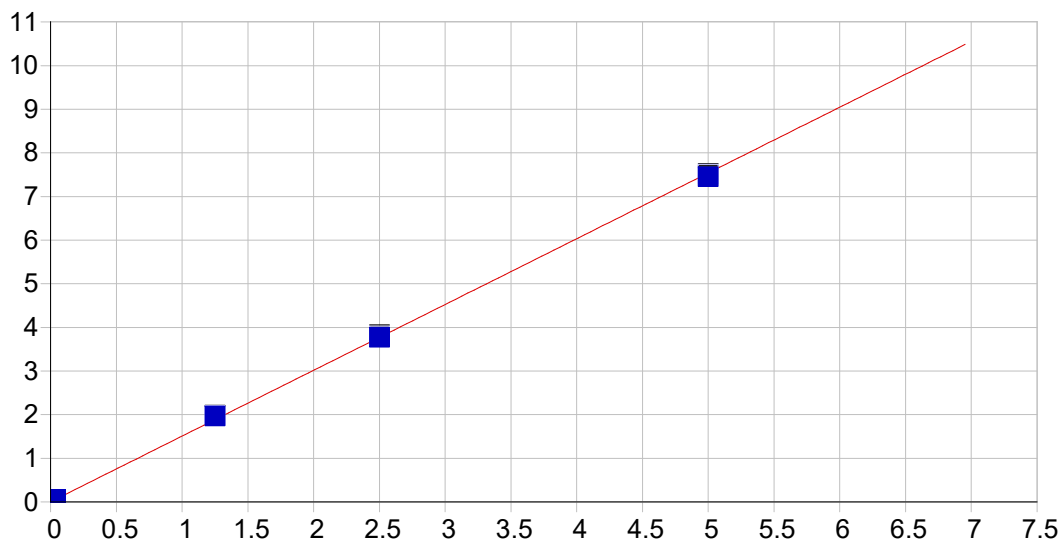


Zn 206.200 {464}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000776 Re-Slope: 1.000000
 A1 (Gain): 0.686778 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999786 Status: OK.
 Std Error of Est: 0.000347
 Predicted MDL: 0.000306
 Predicted MQL: 0.001020

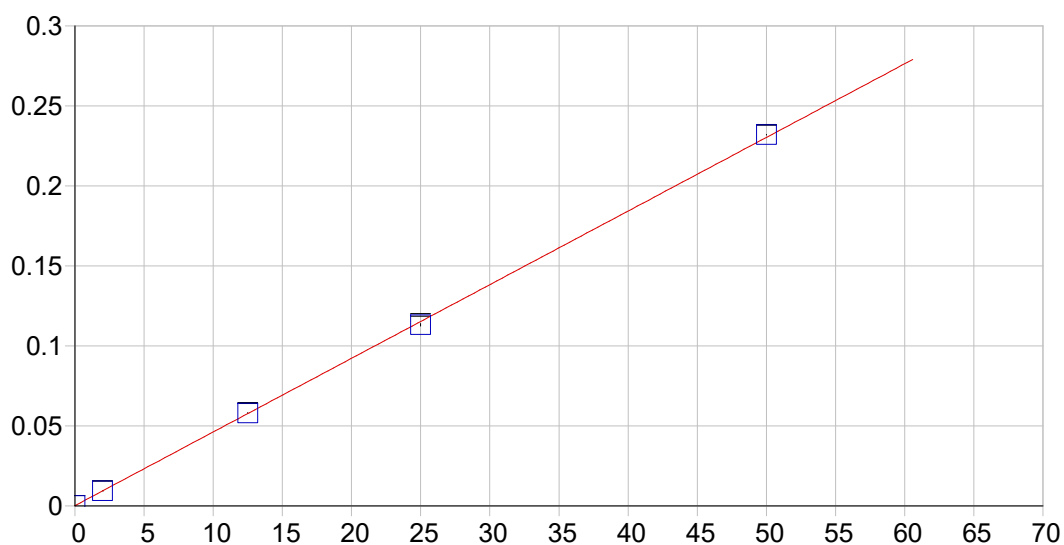
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00077	.000	1
S1	.04000	.04372	.004	9.29	.03101	.000	1
S3	1.2500	1.3094	.059	4.76	.90673	.001	1
S4	2.5000	2.4933	-.007	-.269	1.7264	.003	1
S5	5.0000	4.9436	-.056	-1.13	3.4226	.008	1

**Zn 213.856 {158}**

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001449 Re-Slope: 1.000000
 A1 (Gain): 1.507715 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806 Status: OK.
 Std Error of Est: 0.000724
 Predicted MDL: 0.000339
 Predicted MQL: 0.001131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00144	.001	1
S1	.04000	.04431	.004	10.8	.06870	.001	1
S3	1.2500	1.3036	.054	4.29	1.9815	.003	1
S4	2.5000	2.5014	.001	.056	3.8021	.028	1
S5	5.0000	4.9407	-.059	-1.19	7.5091	.019	1

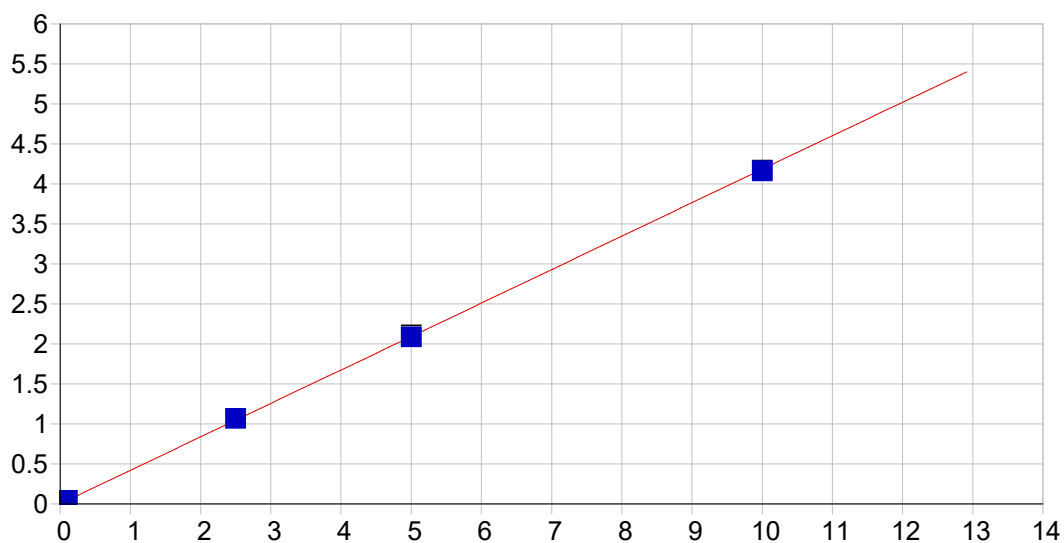


K 766.490 { 44}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000203 Re-Slope: 1.000000
 A1 (Gain): 0.004602 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.022014
 Predicted MQL: 0.073381

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S2	2.0000	2.0076	.008	.382	.00944	.000	1
S3	12.500	12.563	.063	.504	.05802	.000	1
S4	25.000	24.557	-.443	-1.77	.11321	.001	1
S5	50.000	50.372	.372	.744	.23201	.000	1

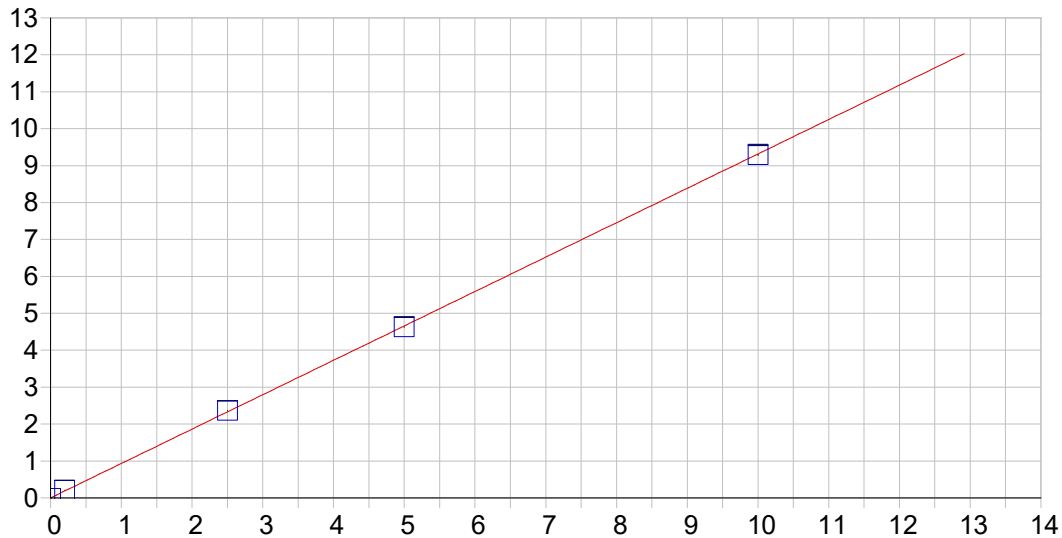


B 249.678 {135}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001176 Re-Slope: 1.000000
 A1 (Gain): 0.418219 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000240
 Predicted MDL: 0.000713
 Predicted MQL: 0.002377

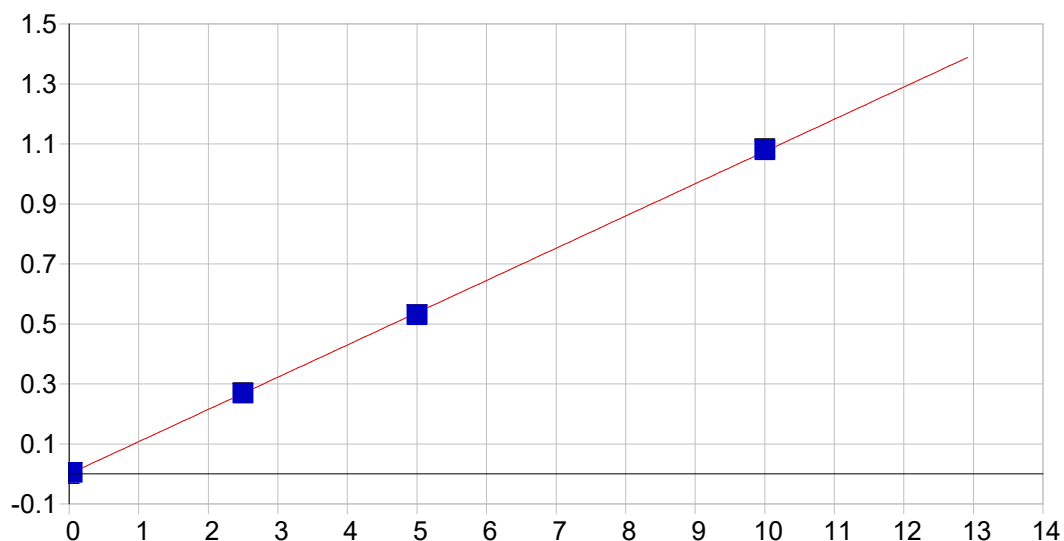
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00117	.000	1
S1	.10000	.10944	.009	9.44	.04677	.001	1
S3	2.5000	2.5465	.047	1.86	1.0634	.001	1
S4	5.0000	4.9883	-.012	-.235	2.0818	.023	1
S5	10.000	9.9558	-.044	-.442	4.1538	.007	1

**Mo 202.030 {467}**

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000271 Re-Slope: 1.000000
 A1 (Gain): 0.931644 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000952
 Predicted MDL: 0.000264
 Predicted MQL: 0.000879

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00025	.000	1
S1	.20000	.22124	.021	10.6	.20639	.001	1
S3	2.5000	2.5384	.038	1.54	2.3652	.004	1
S4	5.0000	4.9674	-.033	-.652	4.6281	.007	1
S5	10.000	9.9729	-.027	-.271	9.2915	.014	1

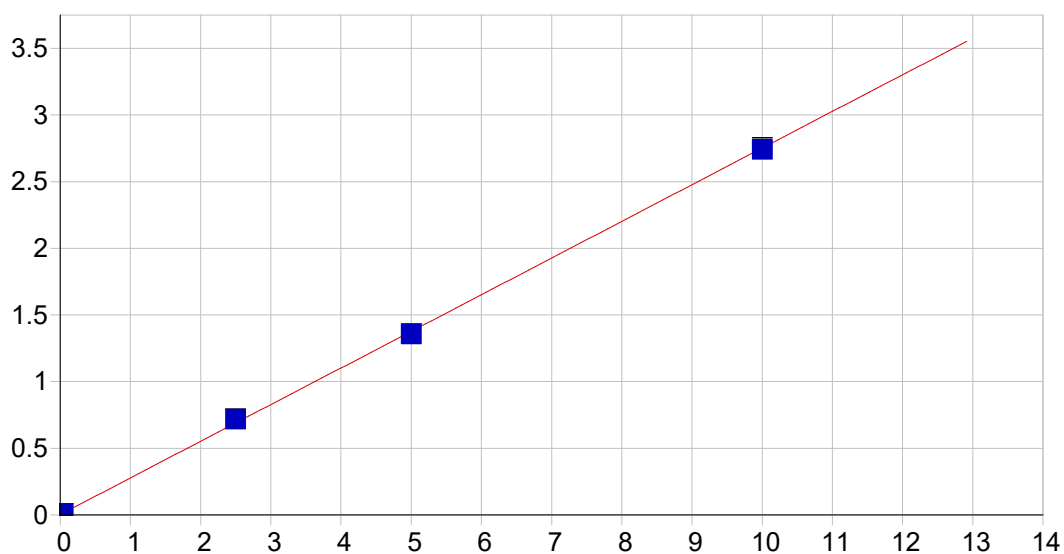


Sn 189.989 {478}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000031 Re-Slope: 1.000000
 A1 (Gain): 0.107469 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.001018
 Predicted MQL: 0.003395

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.000003	.000	1
S1	.04000	.04031	.000	.768	.00429	.000	1
S3	2.5000	2.5018	.002	.071	.26819	.001	1
S4	5.0000	4.9370	-.063	-1.26	.52926	.001	1
S5	10.000	10.061	.061	.609	1.0786	.003	1

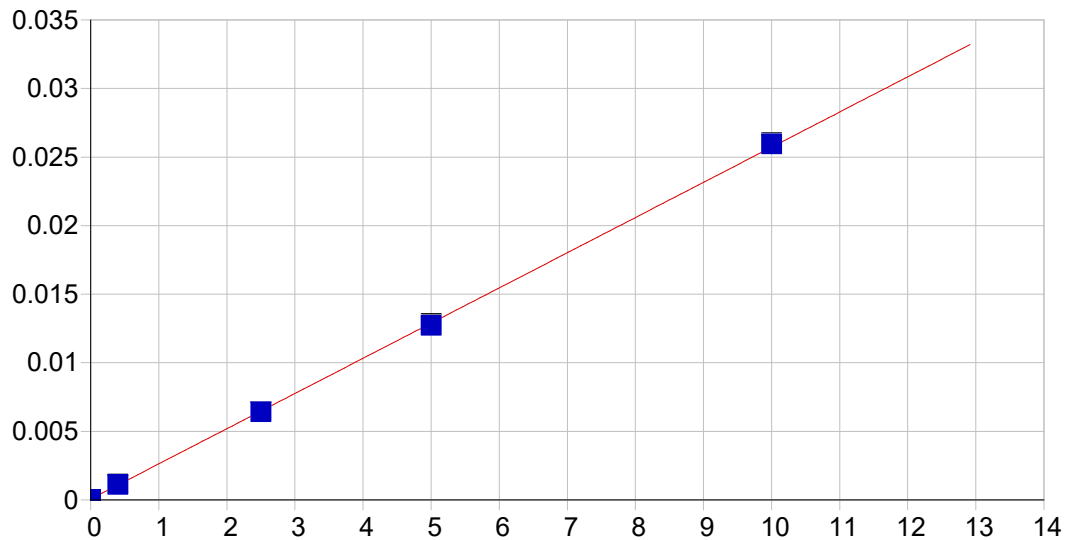


Ti 336.121 {100}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002321 Re-Slope: 1.000000
 A1 (Gain): 0.274964 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000172
 Predicted MDL: 0.000929
 Predicted MQL: 0.003098

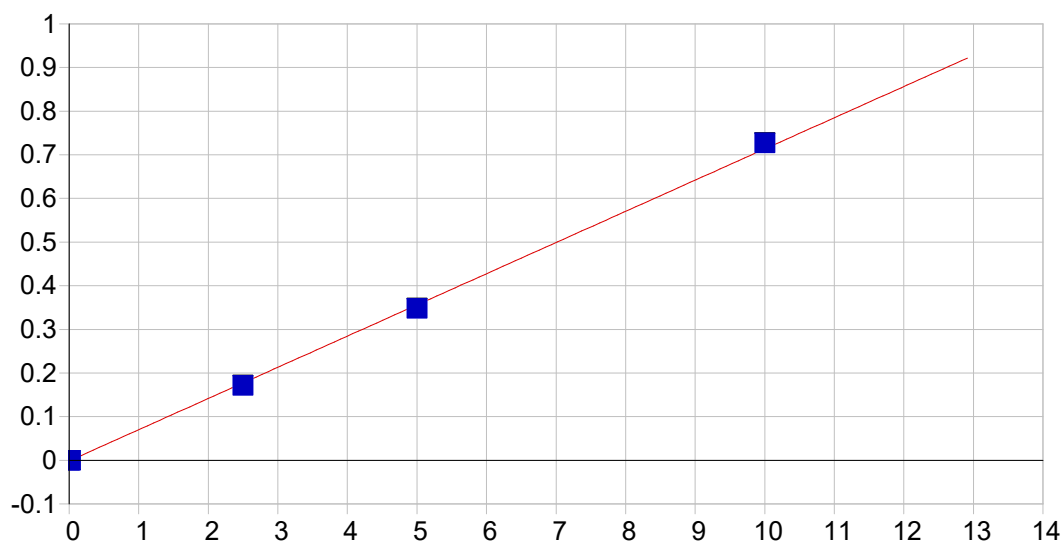
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00232	.000	1
S1	.04000	.04334	.003	8.35	.01423	.000	1
S3	2.5000	2.6051	.105	4.21	.71840	.002	1
S4	5.0000	4.9273	-.073	-1.45	1.3567	.005	1
S5	10.000	9.9642	-.036	-.358	2.7412	.013	1


Si 288.158 {117}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000063 Re-Slope: 1.000000
 A1 (Gain): 0.002566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.009029
 Predicted MQL: 0.030098

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.40000	.40849	.008	2.12	.00111	.000	1
S3	2.5000	2.4738	-.026	-1.05	.00643	.000	1
S4	5.0000	4.9335	-.066	-1.33	.01276	.000	1
S5	10.000	10.084	.084	.842	.02601	.000	1

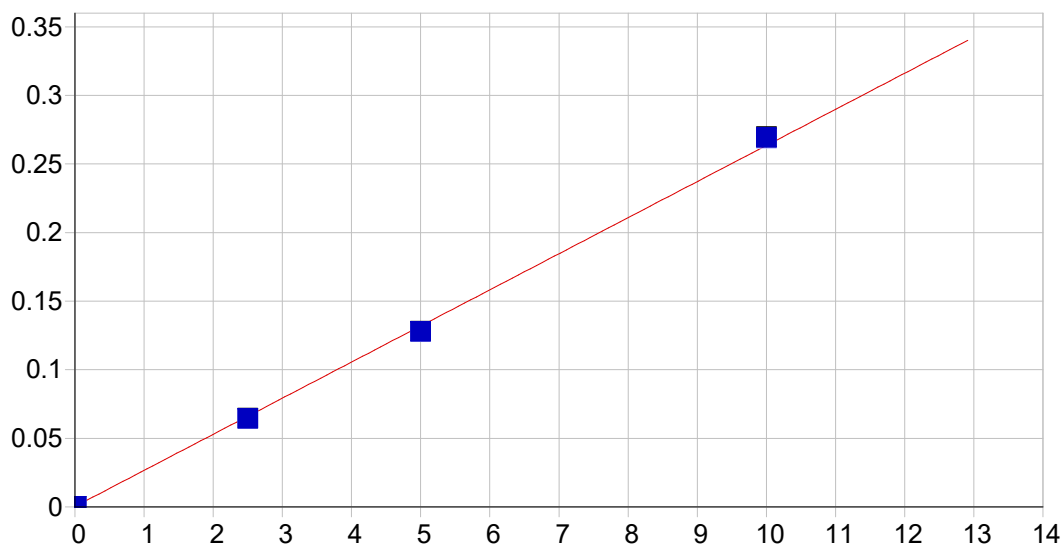


P 177.495 {490}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001380 Re-Slope: 1.000000
 A1 (Gain): 0.071483 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999744 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.001714
 Predicted MQL: 0.005713

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00138	.000	1
S1	.02000	.02051	.001	2.54	.00008	.000	1
S3	2.5000	2.4183	-.082	-3.27	.17124	.001	1
S4	5.0000	4.8877	-.112	-2.25	.34751	.001	1
S5	10.000	10.193	.193	1.93	.72629	.001	1

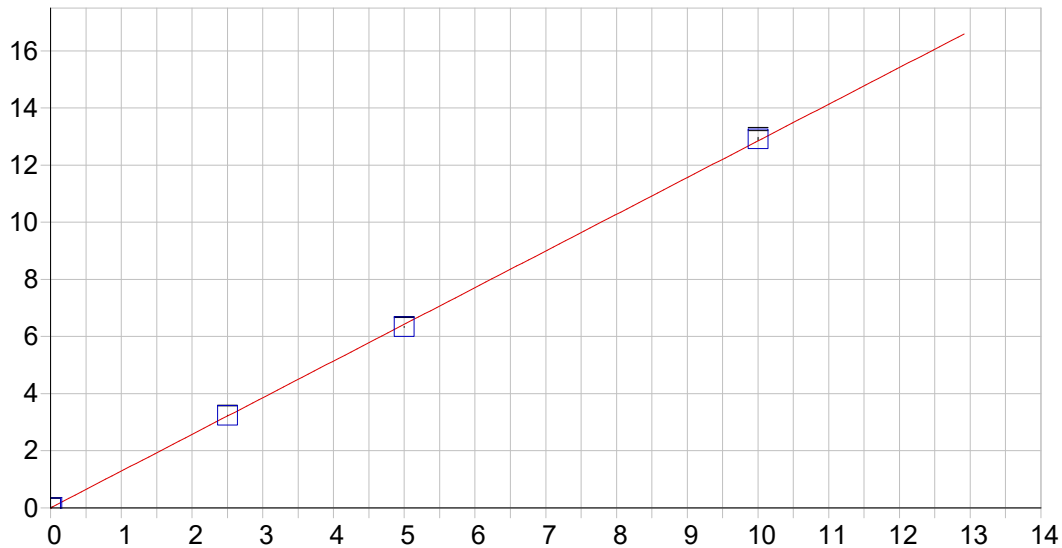


S 182.034 {485}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000302 Re-Slope: 1.000000
 A1 (Gain): 0.026322 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999680 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.004024
 Predicted MQL: 0.013414

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.01799	-.002	-10.0	.00075	.000	1
S3	2.5000	2.4380	-.062	-2.48	.06431	.000	1
S4	5.0000	4.8466	-.153	-3.07	.12754	.000	1
S5	10.000	10.217	.217	2.17	.26857	.001	1

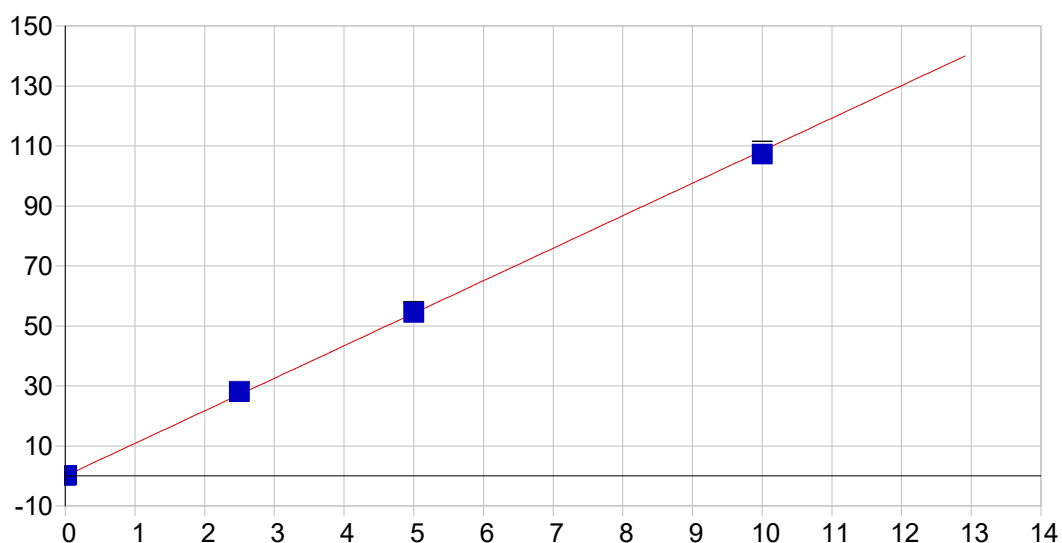


Li 670.784 { 50}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004085 Re-Slope: 1.000000
 A1 (Gain): 1.284552 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000270
 Predicted MDL: 0.000765
 Predicted MQL: 0.002550

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00408	.000	1
S5	10.000	10.052	.052	.521	12.917	.053	1
S4	5.0000	4.9312	-.069	-1.38	6.3384	.018	1
S3	2.5000	2.5166	.017	.663	3.2368	.009	1
S1	.02000	.02013	.000	.664	.02995	.000	1



Sr 407.771 { 83}

Date of Fit: 2/12/2021 17:59:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.004808	Re-Slope:	1.000000
A1 (Gain):	10.841864	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999864	Status:	OK.
Std Error of Est:	0.004319		
Predicted MDL:	0.000045		
Predicted MQL:	0.000151		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00483	.000	1
S1	.02000	.02181	.002	9.03	.23267	.002	1
S3	2.5000	2.5893	.089	3.57	28.094	.124	1
S4	5.0000	5.0232	.023	.464	54.509	.304	1
S5	10.000	9.8857	-.114	-1.14	107.28	.980	1



Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 360.073 { 94}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



Y 371.030 { 91}*





Sample Name: S0 Acquired: 2/12/2021 11:43:11 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	-.00006	-.00001	.00021	-.00014	-.00012	-.02336	-.00049
Stddev	.00015	.00012	.00013	.00013	.00008	.00023	.00049	.00018
%RSD	68.125	204.81	2163.1	63.830	58.765	196.05	2.1061	37.184

#1	-.00005	-.00013	-.00014	.00009	-.00020	.00003	-.02334	-.00029
#2	-.00028	-.00014	.00011	.00035	-.00017	-.00038	-.02387	-.00051
#3	-.00031	.00008	.00002	.00018	-.00005	-.00000	-.02288	-.00065

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	-.00039	.00007	.00004	-.00012	-.00089	.00004	-.00001	-.00025
Stddev	.00016	.00015	.00002	.00007	.00016	.00001	.00014	.00006
%RSD	40.230	236.37	38.933	53.993	18.432	18.000	1407.6	22.425

#1	-.00021	.00008	.00006	-.00016	-.00072	.00004	-.00016	-.00031
#2	-.00049	.00021	.00005	-.00005	-.00104	.00004	.00012	-.00020
#3	-.00047	-.00009	.00002	-.00016	-.00092	.00003	.00001	-.00025

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	-.00042	-.00027	.00215	-.00024	.00144	.00020	.00117	.00025
Stddev	.00017	.00004	.00021	.00016	.00092	.00005	.00010	.00010
%RSD	41.441	15.832	9.9740	67.187	63.709	23.567	8.9185	40.410

#1	-.00033	-.00032	.00191	-.00042	.00250	.00015	.00105	.00014
#2	-.00031	-.00025	.00222	-.00021	.00084	.00021	.00121	.00033
#3	-.00062	-.00024	.00232	-.00010	.00099	.00025	.00125	.00029

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	-.00003	.00232	.00006	-.00138	.00030	.00408	-.00483	
Stddev	.00015	.00012	.00002	.00002	.00004	.00039	.00018	
%RSD	492.74	5.0977	24.788	1.1973	13.229	9.4754	3.7615	

#1	-.00017	.00238	.00008	-.00139	.00030	.00365	-.00504	
#2	-.00006	.00218	.00005	-.00136	.00034	.00439	-.00470	
#3	.00013	.00240	.00006	-.00139	.00026	.00422	-.00476	

Sample Name: S0 Acquired: 2/12/2021 11:43:11 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	2380.4	88224.	8972.1	2635.7	3748.6
Stddev	12.7	291.	41.2	9.1	11.9
%RSD	.53536	.32972	.45964	.34458	.31643
#1	2366.9	88317.	8924.9	2639.1	3737.7
#2	2382.0	87898.	8989.7	2625.4	3747.0
#3	2392.3	88457.	9001.5	2642.5	3761.2

Sample Name: S1 Acquired: 2/12/2021 11:47:16 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	.00114	.00351	.00261	.00188	.00724	.00692	.41330	.02357
Stddev	.00008	.00010	.00002	.00021	.00008	.00018	.00087	.00019
%RSD	7.0187	2.7611	.91327	11.313	1.0604	2.6136	.21064	.81095

#1	.00122	.00359	.00263	.00207	.00716	.00671	.41230	.02354
#2	.00106	.00353	.00260	.00191	.00728	.00699	.41383	.02378
#3	.00113	.00340	.00259	.00165	.00730	.00706	.41379	.02340

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	.01139	.00088	.02835	.01555	.00028	.00944	.02316	.00217
Stddev	.00012	.00002	.00010	.00025	.00000	.00012	.00008	.00008
%RSD	1.0476	2.4366	.35623	1.6006	1.4479	1.2894	.34078	3.6195

#1	.01142	.00085	.02827	.01584	.00029	.00953	.02319	.00209
#2	.01149	.00090	.02832	.01540	.00029	.00949	.02323	.00218
#3	.01126	.00088	.02846	.01541	.00028	.00930	.02307	.00225

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	.00514	.06870	.04677	.20639	.00429	.01423	.00111	.00008
Stddev	.00026	.00053	.00077	.00050	.00005	.00025	.00003	.00004
%RSD	5.0297	.76449	1.6564	.24395	1.1359	1.7424	3.0730	50.774

#1	.00511	.06817	.04721	.20617	.00430	.01438	.00108	.00005
#2	.00490	.06921	.04722	.20697	.00434	.01437	.00111	.00012
#3	.00541	.06873	.04588	.20604	.00424	.01394	.00115	.00007

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00075	.02995	.23267
Stddev	.00002	.00047	.00192
%RSD	2.8976	1.5745	.82660

#1	.00076	.02987	.23046
#2	.00073	.03045	.23399
#3	.00077	.02952	.23355

Sample Name: S1 Acquired: 2/12/2021 11:47:16 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	2406.7	88587.	9007.9	2686.7	3747.4
Stddev	6.1	187.	79.1	10.4	4.5
%RSD	.25263	.21148	.87780	.38686	.12021
#1	2400.1	88372.	8956.7	2677.8	3742.2
#2	2412.0	88716.	8968.2	2684.1	3750.4
#3	2408.2	88673.	9099.0	2698.1	3749.6

Sample Name: S2 Acquired: 2/12/2021 11:51:19 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	.08043	.01895	.03234	.00944
Stddev	.00080	.00014	.00014	.00002
%RSD	.99812	.71949	.42671	.18595

#1	.07984	.01881	.03219	.00943
#2	.08134	.01896	.03238	.00943
#3	.08010	.01908	.03245	.00946

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	88743.	9062.3
Stddev	144.	3.9
%RSD	.16258	.04327

#1	88622.	9066.5
#2	88704.	9058.7
#3	88903.	9061.8

Sample Name: S3 Acquired: 2/12/2021 11:55:16 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	.16420	.23041	.48994	.19739	.35700	.31500	20.865	.48558
Stddev	.00012	.00032	.00166	.00055	.00074	.00028	.084	.00016
%RSD	.07182	.13818	.33813	.27781	.20674	.08860	.40130	.03362

#1	.16428	.23011	.48965	.19775	.35689	.31469	20.888	.48553
#2	.16427	.23038	.48845	.19675	.35632	.31522	20.935	.48545
#3	.16407	.23074	.49172	.19766	.35778	.31510	20.772	.48576

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	2.3237	.47221	.04147	1.1751	.49839	.00605	.53229	.11571
Stddev	.0102	.00198	.00012	.0049	.00068	.00003	.00148	.00012
%RSD	.43869	.41892	.29491	.41585	.13585	.49225	.27809	.10611

#1	2.3130	.47288	.04150	1.1709	.49764	.00602	.53067	.11567
#2	2.3249	.47375	.04158	1.1739	.49897	.00606	.53263	.11585
#3	2.3333	.46998	.04134	1.1804	.49855	.00608	.53357	.11561

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	.68045	.14505	.18477	.16109	1.9815	.05802	1.0634	2.3652
Stddev	.00257	.00015	.00012	.00058	.0026	.00030	.0010	.0037
%RSD	.37839	.10494	.06559	.35975	.13006	.51048	.09559	.15676

#1	.67900	.14504	.18463	.16125	1.9801	.05782	1.0623	2.3613
#2	.67893	.14491	.18483	.16158	1.9845	.05787	1.0639	2.3656
#3	.68342	.14521	.18484	.16045	1.9800	.05836	1.0641	2.3686

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	.26819	.71840	.00643	.17124	.06431	3.2368	28.094	
Stddev	.00103	.00217	.00002	.00083	.00022	.0086	.124	
%RSD	.38252	.30143	.26030	.48237	.33607	.26666	.43981	

#1	.26803	.72044	.00641	.17056	.06412	3.2336	28.017	
#2	.26725	.71613	.00645	.17100	.06426	3.2465	28.237	
#3	.26928	.71864	.00643	.17216	.06454	3.2302	28.029	

Sample Name: S3 Acquired: 2/12/2021 11:55:16 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	2308.2	86951.	9035.9	2611.1	3554.4
Stddev	4.7	25.	24.5	4.5	16.2
%RSD	.20229	.02845	.27074	.17128	.45537
#1	2312.8	86968.	9025.0	2606.0	3569.1
#2	2308.3	86963.	9018.9	2612.6	3557.1
#3	2303.5	86923.	9064.0	2614.6	3537.1

Sample Name: S4 Acquired: 2/12/2021 11:59:10 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	.32105	.44839	.95526	.38723	.70194	.60701	39.446	.93313
Stddev	.00117	.00144	.00217	.00065	.00161	.00086	.353	.00945
%RSD	.36511	.32021	.22703	.16752	.22867	.14094	.89544	1.0124

#1	.31987	.44843	.95699	.38667	.70139	.60628	39.115	.93491
#2	.32106	.44693	.95283	.38708	.70068	.60681	39.405	.92292
#3	.32222	.44980	.95598	.38794	.70375	.60795	39.818	.94156

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.5584	.90107	.07966	2.2992	.96142	.01170	1.0061	.22137
Stddev	.0058	.00639	.00004	.0015	.00184	.00001	.0050	.00161
%RSD	.12789	.70945	.05634	.06523	.19166	.12503	.49653	.72608

#1	4.5603	.90348	.07970	2.3004	.96308	.01169	1.0093	.22216
#2	4.5518	.89383	.07967	2.2975	.96174	.01172	1.0003	.21952
#3	4.5630	.90591	.07961	2.2997	.95944	.01170	1.0087	.22244

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	1.3177	.27915	.35800	.30863	3.8021	.11321	2.0818	4.6281
Stddev	.0012	.00033	.00181	.00338	.0277	.00078	.0230	.0066
%RSD	.08875	.11798	.50470	1.0940	.72717	.68521	1.1035	.14174

#1	1.3174	.27894	.35762	.30930	3.7948	.11277	2.0942	4.6272
#2	1.3167	.27953	.35996	.30498	3.8327	.11411	2.0553	4.6221
#3	1.3190	.27898	.35641	.31163	3.7788	.11276	2.0960	4.6351

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	.52926	1.3567	.01276	.34751	.12754	6.3384	54.509	
Stddev	.00093	.0053	.00009	.00059	.00020	.0182	.304	
%RSD	.17561	.38817	.69650	.16927	.15781	.28778	.55760	

#1	.52863	1.3598	.01266	.34780	.12771	6.3428	54.859	
#2	.52882	1.3506	.01282	.34683	.12758	6.3184	54.350	
#3	.53033	1.3596	.01280	.34789	.12732	6.3541	54.317	

Sample Name: S4 Acquired: 2/12/2021 11:59:10 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	2252.2	85184.	8971.1	2553.5	3419.8
Stddev	2.2	310.	50.0	22.1	6.3
%RSD	.09572	.36377	.55757	.86487	.18315
#1	2252.6	85149.	8946.0	2551.8	3415.2
#2	2254.1	84892.	9028.7	2532.3	3427.0
#3	2249.8	85509.	8938.7	2576.3	3417.4

Sample Name: S5 Acquired: 2/12/2021 12:03:09 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	.65660	.90538	1.9421	.78804	1.4350	1.2291	80.314	1.8377
Stddev	.00077	.00095	.0029	.00044	.0024	.0031	.479	.0056
%RSD	.11652	.10530	.15112	.05614	.17085	.24980	.59635	.30548

#1	.65748	.90631	1.9454	.78847	1.4378	1.2259	80.634	1.8413
#2	.65610	.90441	1.9399	.78758	1.4335	1.2295	79.764	1.8312
#3	.65623	.90541	1.9411	.78808	1.4336	1.2320	80.545	1.8405

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.2774	1.7967	.15662	4.7036	1.9290	.02331	2.0069	.44613
Stddev	.0183	.0004	.00037	.0046	.0012	.00001	.0063	.00109
%RSD	.19753	.01960	.23629	.09691	.05986	.05570	.31170	.24380

#1	9.2959	1.7963	.15702	4.7074	1.9303	.02332	1.9997	.44488
#2	9.2593	1.7968	.15628	4.6986	1.9281	.02332	2.0108	.44686
#3	9.2771	1.7970	.15657	4.7049	1.9286	.02329	2.0102	.44666

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	2.6835	.56285	.73324	.61805	7.5091	.23201	4.1538	9.2915
Stddev	.0064	.00046	.00145	.00160	.0195	.00029	.0071	.0139
%RSD	.23890	.08120	.19745	.25893	.25959	.12509	.16991	.14953

#1	2.6904	.56258	.73444	.61653	7.5294	.23205	4.1458	9.3075
#2	2.6777	.56337	.73163	.61789	7.5075	.23228	4.1589	9.2836
#3	2.6824	.56258	.73364	.61972	7.4905	.23170	4.1568	9.2834

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	1.0786	2.7412	.02601	.72629	.26857	12.917	107.28	
Stddev	.0029	.0129	.00006	.00055	.00068	.053	.98	
%RSD	.27061	.46972	.22177	.07579	.25433	.40651	.91374	

#1	1.0819	2.7391	.02600	.72684	.26916	12.919	106.31	
#2	1.0764	2.7295	.02597	.72628	.26782	12.863	108.27	
#3	1.0775	2.7550	.02608	.72574	.26872	12.968	107.26	

Sample Name: S5 Acquired: 2/12/2021 12:03:09 Type: Cal
Method: NON EPA-6010-200.7(v908) 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	2154.2	83024.	8815.1	2449.8	3201.4
Stddev	1.9	132.	16.5	5.5	2.5
%RSD	.09042	.15860	.18710	.22484	.07756
#1	2152.3	83055.	8832.0	2445.6	3198.7
#2	2154.0	82879.	8814.2	2447.9	3202.0
#3	2156.2	83137.	8799.0	2456.1	3203.5

Sample Name: ICV01 Acquired: 2/12/2021 12:20:21 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	1.032710	1.051552	1.017254	1.041444	1.019265	2.616959
Stddev	.008090	.003675	.002704	.003502	.003801	.021236
%RSD	.7833778	.3494849	.2658082	.3362235	.3729607	.8114731

#1	1.041082	1.055713	1.020374	1.044210	1.021589	2.598583
#2	1.032113	1.048752	1.015606	1.042616	1.021329	2.612086
#3	1.024935	1.050190	1.015781	1.037507	1.014878	2.640208

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5334002	.5186972	.5126400	10.19100	.5179915	.5169512
Stddev	.0020874	.0017006	.0038336	.02823	.0022136	.0032172
%RSD	.3913396	.3278657	.7478172	.2770209	.4273470	.6223435

#1	.5314835	.5175498	.5170211	10.16354	.5198809	.5201334
#2	.5356243	.5178909	.5109980	10.21994	.5185378	.5170202
#3	.5330929	.5206510	.5099009	10.18951	.5155559	.5137000

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5295205	10.11441	.5371094	6.077520	.5214707	.2533856
Stddev	.0014982	.03326	.0031964	.029205	.0029963	.0004220
%RSD	.2829417	.3288208	.5951093	.4805438	.5745858	.1665582

#1	.5311047	10.12909	.5374834	6.054972	.5247786	.2537219
#2	.5293306	10.13781	.5337424	6.067077	.5206949	.2535229
#3	.5281263	10.07634	.5401023	6.110511	.5189386	.2529121

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.987740	.5240397	1.021271	10.11843	2.536512	2.549492
Stddev	.050574	.0026895	.002454	.03739	.016220	.012205
%RSD	.5063641	.5132239	.2403314	.3695729	.6394422	.4787305

#1	9.966121	.5217089	1.023724	10.07743	2.529140	2.562970
#2	10.04553	.5269825	1.018815	10.12721	2.525288	2.546318
#3	9.95157	.5234277	1.021274	10.15066	2.555108	2.539187

Sample Name: ICV01 Acquired: 2/12/2021 12:20:21 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	2.454096	2.543690	2.400934	F .0063189	F -.001377	F -.000432
Stddev	.009815	.015326	.009064	.0006551	.003451	.000957
%RSD	.3999615	.6024992	.3775143	10.36679	250.5688	221.2388

#1	2.465149	2.541698	2.396573	.0063929	-.001558	-.001402
#2	2.450741	2.529457	2.394875	.0056300	.002161	-.000406
#3	2.446398	2.559914	2.411354	.0069338	-.004734	.000511

Elem	Sr4077
Units	ppm
Avg	F -.008502
Stddev	.000036
%RSD	.4236310

#1	-.008526
#2	-.008520
#3	-.008461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.180	86737.06	9030.098	2577.825	3535.078
Stddev	13.273	266.64	11.834	7.760	28.156
%RSD	.5877782	.3074115	.1310478	.3010169	.7964751

#1	2243.807	86523.42	9020.994	2568.872	3502.874
#2	2260.757	86651.88	9043.475	2581.976	3547.316
#3	2269.975	87035.88	9025.825	2582.626	3555.044

Sample Name: LLICV01 Acquired: 2/12/2021 12:24:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197636	.0433460	.0133129	.0203606	.0533664	.1066420
Stddev	.0016986	.0026507	.0007152	.0006258	.0004615	.0046657
%RSD	8.594720	6.115182	5.371922	3.073710	.8647688	4.375073

#1	.0184406	.0422982	.0124885	.0205480	.0529210	.1051752
#2	.0191711	.0413793	.0136829	.0208712	.0538424	.1118648
#3	.0216791	.0463604	.0137673	.0196624	.0533358	.1028860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1070911	.0063730	.0064563	2.144590	.0098730	.0307963
Stddev	.0001813	.0000328	.0000731	.008202	.0004654	.0002220
%RSD	.1693078	.5154383	1.132458	.3824743	4.713936	.7209639

#1	.1068968	.0064108	.0063891	2.152316	.0099692	.0305562
#2	.1071207	.0063562	.0065342	2.135982	.0102828	.0308386
#3	.1072558	.0063519	.0064456	2.145472	.0093670	.0309942

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195759	.1049076	.0234084	2.275625	.0445250	.0111254
Stddev	.0004648	.0055312	.0002576	.024599	.0008142	.0001531
%RSD	2.374235	5.272458	1.100286	1.080987	1.828604	1.376188

#1	.0196540	.1016302	.0233928	2.257340	.0437331	.0112006
#2	.0199966	.1017989	.0231590	2.265943	.0453598	.0109492
#3	.0190770	.1112937	.0236734	2.303592	.0444822	.0112263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.059515	.0428207	.0418096	2.050071	.1138132	.2264713
Stddev	.013175	.0007843	.0001353	.012235	.0007958	.0007996
%RSD	.6397343	1.831533	.3235334	.5968144	.6991698	.3530498

#1	2.047565	.0431529	.0419099	2.038350	.1147307	.2271413
#2	2.073644	.0433842	.0416557	2.062762	.1133981	.2266864
#3	2.057337	.0419250	.0418630	2.049100	.1133109	.2255862

Sample Name: LLICV01 Acquired: 2/12/2021 12:24:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406190	.0432671	.3983036	.0203733	F .0150886	.0201710
Stddev	.0013935	.0004015	.0107820	.0006492	.0020993	.0008298
%RSD	3.430525	.9278863	2.706991	3.186597	13.91354	4.113768

#1	.0391112	.0431224	.3858646	.0209720	.0135638	.0192338
#2	.0408866	.0429580	.4049755	.0196832	.0142189	.0208122
#3	.0418593	.0437208	.4040708	.0204647	.0174830	.0204671

Elem	Sr4077
Units	ppm
Avg	.0221179
Stddev	.0000772
%RSD	.3488069

#1	.0220551
#2	.0222040
#3	.0220944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.867	88108.68	9018.619	2650.922	3626.151
Stddev	10.075	10.86	34.386	7.180	13.670
%RSD	.4373290	.0123237	.3812749	.2708317	.3769747

#1	2293.249	88114.54	8999.029	2659.209	3641.918
#2	2305.060	88096.15	9058.323	2646.569	3617.633
#3	2313.293	88115.35	8998.506	2646.988	3618.901

Sample Name: ICB01 Acquired: 2/12/2021 12:28:11 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0010716	.0004248	-.000722	.0004258	.0016290	.0012501	-.000333
Stddev	.0014069	.0005441	.000860	.0002065	.0014443	.0016955	.000115
%RSD	131.2923	128.0852	119.0890	48.49118	88.65885	135.6271	34.42648

#1	.0008514	.0010400	.000079	.0005579	.0000847	-.000242	-.000425
#2	.0025757	.0002272	-.001630	.0005317	.0018560	.000898	-.000205
#3	-.000212	.0000071	-.000614	.0001879	.0029464	.003094	-.000369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000007	-.004351	-.000574	.0000017	.0003212	-.004542
Stddev	.000056	.000034	.006078	.000113	.0000561	.0002058	.003420
%RSD	328.8022	455.5433	139.6882	19.71821	3326.217	64.06391	75.30428

#1	.000006	-.000012	-.011313	-.000443	.0000302	.0001352	-.002646
#2	-.000080	.000028	-.001647	-.000646	-.000063	.0005423	-.002489
#3	.000024	-.000038	-.000094	-.000632	.000038	.0002862	-.008490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001194	.0106617	.0001393	.0000444	-.026630	.0011903	-.000653
Stddev	.0000862	.0072132	.0003390	.0001058	.005648	.0007889	.000034
%RSD	72.23815	67.65518	243.3658	238.2170	21.20776	66.27935	5.220199

#1	.0001444	.0114537	-.000053	.0000709	-.028241	.0003181	-.000658
#2	.0000234	.0174461	-.000060	.0001344	-.020351	.0013987	-.000617
#3	.0001904	.0030851	.000531	-.000072	-.031296	.0018541	-.000684

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080016	.0020703	-.000334	-.000110	.0004140	.0056123	.0007026
Stddev	.024680	.0001857	.000094	.000517	.0009306	.0009650	.0010523
%RSD	30.84365	8.971385	28.14203	472.2941	224.7666	17.19491	149.7709

#1	-.105777	.0021834	-.000264	-.000053	-.000509	.0062353	.0017559
#2	-.077688	.0021716	-.000440	.000377	.000400	.0045007	.0007004
#3	-.056582	.0018560	-.000297	-.000653	.001352	.0061008	-.000349

Sample Name: ICB01 Acquired: 2/12/2021 12:28:11 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	-.000104	-.000846	-.000037
Stddev	.003132	.000756	.000021
%RSD	3015.798	89.30537	56.79308

#1	.000732	-.000322	-.000059
#2	.002525	-.000505	-.000016
#3	-.003568	-.001713	-.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.617	88750.71	9118.964	2667.540	3668.869
Stddev	20.314	266.07	18.873	30.936	26.168
%RSD	.8780273	.2997923	.2069624	1.159739	.7132551

#1	2292.837	88845.40	9120.268	2648.022	3641.383
#2	2314.583	88450.25	9137.150	2651.388	3671.739
#3	2333.430	88956.47	9099.472	2703.209	3693.483

Sample Name: CRI01 Acquired: 2/12/2021 12:32:17 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0202668	.0417895	.0141582	.0210933	.0539366	.1097582	.1070793
Stddev	.0023043	.0001889	.0008090	.0025876	.0025078	.0038716	.0003510
%RSD	11.36981	.4520816	5.714064	12.26765	4.649514	3.527408	.3278128

#1	.0179146	.0415831	.0136203	.0185068	.0533213	.1130955	.1066981
#2	.0203658	.0418314	.0150885	.0236821	.0517937	.1055134	.1071506
#3	.0225199	.0419539	.0137656	.0210911	.0566947	.1106656	.1073892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064950	.0063371	2.152656	.0102307	.0305243	.0195104	.1064227
Stddev	.0000670	.0000964	.019783	.0005845	.0000700	.0000561	.0069388
%RSD	1.030738	1.521811	.9189882	5.713498	.2294292	.2873922	6.520065

#1	.0064615	.0062998	2.135372	.0107238	.0304609	.0195469	.1046474
#2	.0064514	.0062649	2.148364	.0103834	.0305995	.0194458	.1140768
#3	.0065721	.0064466	2.174232	.0095850	.0305127	.0195384	.1005441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233106	2.282470	.0440152	.0108355	2.041704	.0422459	.0425755
Stddev	.0000528	.026567	.0002282	.0002767	.005761	.0009836	.0003897
%RSD	.2262940	1.163955	.5185022	2.553556	.2821607	2.328286	.9152865

#1	.0233180	2.307496	.0437575	.0111314	2.048303	.0422912	.0428652
#2	.0233593	2.285322	.0441919	.0107919	2.037676	.0412405	.0427289
#3	.0232546	2.254592	.0440962	.0105832	2.039134	.0432061	.0421325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.008424	.1124522	.2270000	.0403440	.0416391	.3983689	.0184375
Stddev	.015205	.0007680	.0002787	.0003891	.0006278	.0038044	.0016501
%RSD	.7570489	.6829687	.1227926	.9644101	1.507689	.9550051	8.949846

#1	2.025947	.1116735	.2272289	.0407623	.0411596	.3942076	.0182829
#2	1.998723	.1132091	.2270815	.0399929	.0414080	.3992302	.0168701
#3	2.000601	.1124740	.2266896	.0402768	.0423497	.4016688	.0201594

Sample Name: CRI01 Acquired: 2/12/2021 12:32:17 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	.0145509	.0206299	.0219336
Stddev	.0029685	.0004070	.0000642
%RSD	20.40113	1.972685	.2926775

#1	.0111583	.0203866	.0220077
#2	.0158228	.0204034	.0218977
#3	.0166715	.0210997	.0218954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2304.307	87804.90	8925.805	2644.779	3646.406
Stddev	14.909	256.90	31.413	15.241	17.892
%RSD	.6470253	.2925810	.3519348	.5762561	.4906849

#1	2288.090	87511.33	8932.327	2630.018	3626.408
#2	2317.420	87914.79	8953.445	2643.860	3660.899
#3	2307.411	87988.58	8891.643	2660.458	3651.912

Sample Name: IC5A01 Acquired: 2/12/2021 12:36:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066086	-.004864	.0048461	.0070114	-.004374	272.1253	.0057151
Stddev	.0022107	.001490	.0024846	.0056435	.002055	.2199	.0001851
%RSD	33.45215	30.63190	51.26961	80.49071	46.98570	.0808157	3.239193

#1	.0040860	-.005915	.0021049	.0131215	-.005053	272.3512	.0056553
#2	.0075311	-.005519	.0054836	.0019945	-.002065	271.9119	.0055674
#3	.0082087	-.003159	.0069499	.0059181	-.006004	272.1127	.0059228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012059	-.002266	251.7714	.0562065	.0005230	-.016463	101.9545
Stddev	.0000616	.000258	.5642	.0006461	.0002907	.000768	.2082
%RSD	5.108925	11.40890	.2240978	1.149569	55.58395	4.665845	.2042172

#1	.0012765	-.001967	251.1623	.0554606	.0001952	-.016238	101.8412
#2	.0011782	-.002417	251.8756	.0565922	.0006244	-.015832	102.1948
#3	.0011630	-.002413	252.2762	.0565667	.0007494	-.017318	101.8275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119391	271.9260	-.003018	.0079027	.0266500	.0031707	.0008304
Stddev	.0004934	.4723	.000909	.0003847	.0137000	.0014560	.0004768
%RSD	4.132833	.1736770	30.11134	4.867990	51.40707	45.92148	57.41179

#1	.0115515	271.5742	-.002881	.0077567	.0125961	.0044099	.0005069
#2	.0124945	271.7411	-.002185	.0083390	.0273876	.0035351	.0006065
#3	.0117712	272.4628	-.003987	.0076124	.0399663	.0015671	.0013779

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078027	.0530895	-.000045	-.000803	.0002199	.0003598	.0058602
Stddev	.014115	.0006362	.000137	.001345	.0008217	.0015893	.0024247
%RSD	18.08943	1.198269	303.3684	167.5526	373.6127	441.7636	41.37529

#1	-.082497	.0524241	-.000085	-.000655	.0005357	.0021948	.0084800
#2	-.062219	.0536917	.000107	-.002215	.0008369	-.000581	.0036950
#3	-.089366	.0531526	-.000158	.000462	-.000713	-.000534	.0054056

Sample Name: ICSA01 Acquired: 2/12/2021 12:36:21 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	.0031310	.0032254	.0075778
Stddev	.0077930	.0008758	.0002709
%RSD	248.8997	27.15427	3.575481

#1	-.005713	.0022444	.0078160
#2	.006112	.0035027	.0072830
#3	.008993	.0039289	.0076343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.674	77784.40	8532.527	2310.169	2978.224
Stddev	2.067	14.96	8.547	18.889	3.614
%RSD	.1022393	.0192273	.1001653	.8176612	.1213343

#1	2020.638	77767.28	8529.886	2305.057	2974.719
#2	2024.054	77791.02	8542.083	2294.361	2978.016
#3	2020.330	77794.91	8525.613	2331.088	2981.937

Sample Name: ICSAB01 Acquired: 2/12/2021 12:40:23 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.1029923	.1054794	.0535265	.0552986	.6310560	267.0273
Stddev	.0028830	.0024729	.0008331	.0036178	.0017230	1.0147
%RSD	2.799214	2.344391	1.556352	6.542368	.2730408	.3799971

#1	.1063183	.1056700	.0526126	.0536698	.6323496	266.5450
#2	.1012060	.1029168	.0542435	.0594445	.6317184	268.1932
#3	.1014527	.1078514	.0537232	.0527814	.6291001	266.3437

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5290784	.5205338	1.016579	244.9099	.5569684	.5188040
Stddev	.0021444	.0012352	.005022	1.4908	.0006268	.0010543
%RSD	.4053036	.2372857	.4940289	.6087235	.1125333	.2032274

#1	.5276384	.5211025	1.022325	243.5960	.5562594	.5199641
#2	.5315428	.5191167	1.014382	244.6035	.5574488	.5179042
#3	.5280539	.5213821	1.013030	246.5300	.5571970	.5185436

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4962125	100.5535	.5226275	266.0179	1.023148	.2248952
Stddev	.0006470	.8341	.0017617	1.3300	.002622	.0006076
%RSD	.1303942	.8295030	.3370771	.4999673	.2562284	.2701463

#1	.4963008	99.7094	.5208905	264.5928	1.025748	.2250623
#2	.4968107	100.5739	.5225791	266.2350	1.020506	.2242215
#3	.4955258	101.3772	.5244128	267.2261	1.023191	.2254016

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080081	.5096304	1.048795	-.087463	1.092400	1.083428
Stddev	.0093577	.0027609	.005530	.021061	.002007	.002933
%RSD	116.8532	.5417417	.5272270	24.08017	.1836940	.2707081

#1	-.001921	.5068382	1.047924	-.064535	1.090247	1.086429
#2	.009280	.5096943	1.054708	-.105949	1.094219	1.083288
#3	.016665	.5123588	1.043752	-.091903	1.092734	1.080568

Sample Name: ICSAB01 Acquired: 2/12/2021 12:40:23 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	1.069126	1.054660	1.033916	F .0093745	F .0093104	F .0031336
Stddev	.002064	.002356	.015052	.0026997	.0035063	.0003967
%RSD	.1930996	.2233429	1.455808	28.79790	37.66050	12.66047

#1	1.070314	1.053645	1.038457	.0077471	.0056987	.0028771
#2	1.070322	1.057353	1.017116	.0078857	.0095317	.0029330
#3	1.066742	1.052983	1.046174	.0124908	.0127008	.0035905

Elem	Sr4077
Units	ppm
Avg	F .0068826
Stddev	.0010517
%RSD	15.28008

#1	.0073588
#2	.0076120
#3	.0056771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.855	77268.81	8562.782	2279.492	2970.031
Stddev	10.922	142.48	14.832	6.495	12.552
%RSD	.5428902	.1844013	.1732199	.2849482	.4226055

#1	2005.390	77378.64	8552.774	2277.470	2958.137
#2	2005.710	77319.98	8579.822	2274.247	2968.806
#3	2024.466	77107.80	8555.749	2286.757	2983.150

Sample Name: ICSADLX20 Acquired: 2/12/2021 12:44:13 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0041979	.0000817	-.002622	.0062675	-.000092	12.87760	-.000041
Stddev	.0038543	.0003790	.002126	.0023349	.001506	.04911	.000357
%RSD	91.81541	463.6462	81.09129	37.25340	1632.912	.3813229	873.5771

#1	.0003414	-.000314	-.002663	.0084761	-.001352	12.83093	.000166
#2	.0042023	.000118	-.000475	.0038241	.001576	12.87304	-.000453
#3	.0080499	.000441	-.004727	.0065023	-.000500	12.92883	.000164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000609	.0001822	12.40613	.0017203	.0000459	-.001329	4.939786
Stddev	.0000403	.0001076	.05711	.0002454	.0001896	.000154	.028927
%RSD	66.21272	59.02949	.4603466	14.26514	413.3704	11.59222	.5855928

#1	.0000191	.0002526	12.34904	.0019991	-.000166	-.001360	4.931295
#2	.0000995	.0002357	12.46326	.0015370	.000198	-.001466	4.916054
#3	.0000639	.0000584	12.40608	.0016249	.000106	-.001162	4.972008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008212	12.88356	-.000675	.0006957	-.042249	.0019329	-.000678
Stddev	.0002127	.08216	.000456	.0001270	.010546	.0004953	.000126
%RSD	25.90414	.6377477	67.48458	18.25794	24.96137	25.62335	18.57700

#1	.0008522	12.78883	-.001195	.0008394	-.047961	.0024617	-.000583
#2	.0010167	12.92637	-.000482	.0006493	-.048708	.0014799	-.000630
#3	.0005947	12.93547	-.000348	.0005984	-.030080	.0018571	-.000821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.095039	.0043736	-.000156	-.000556	.0004956	.0075021	.0021437
Stddev	.014124	.0005338	.000203	.000337	.0010062	.0056490	.0007372
%RSD	14.86119	12.20447	130.1209	60.60354	203.0358	75.29828	34.38724

#1	-.110284	.0049369	-.000192	-.000245	-.000592	.0138117	.0029448
#2	-.092435	.0038753	.000063	-.000509	.001392	.0057801	.0014940
#3	-.082399	.0043085	-.000338	-.000914	.000687	.0029146	.0019923

Sample Name: ICSADLX20 Acquired: 2/12/2021 12:44:13 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.001467	-.000774	.0004479
Stddev	.003278	.000062	.0000312
%RSD	223.4860	8.046190	6.960553

#1	-.004901	-.000704	.0004234
#2	-.001127	-.000824	.0004372
#3	.001628	-.000794	.0004830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.383	86431.70	8856.415	2598.619	3548.554
Stddev	6.893	157.40	25.909	2.975	6.711
%RSD	.3052102	.1821148	.2925437	.1144968	.1891300

#1	2250.728	86521.89	8857.689	2596.165	3540.909
#2	2260.321	86249.95	8829.893	2601.928	3551.273
#3	2264.099	86523.27	8881.664	2597.763	3553.479

Sample Name: ICSABDLX20 Acquired: 2/12/2021 12:48:19 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0076798	.0061835	-.000072	.0087639	.0307663	12.75660	.0258019
Stddev	.0007159	.0008679	.002003	.0013446	.0014798	.02085	.0000328
%RSD	9.322246	14.03572	2764.547	15.34249	4.809778	.1634780	.1270453

#1	.0085049	.0059422	-.002254	.0073096	.0315226	12.75823	.0257673
#2	.0072229	.0054617	.000354	.0099619	.0317151	12.73498	.0258325
#3	.0073117	.0071465	.001682	.0090202	.0290612	12.77659	.0258058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265345	.0501897	12.32001	.0275165	.0248709	.0231740	4.918003
Stddev	.0001879	.0002067	.01865	.0001749	.0002448	.0004112	.026372
%RSD	.7083178	.4118219	.1513772	.6355398	.9842567	1.774356	.5362399

#1	.0265290	.0499947	12.30008	.0275074	.0248866	.0235329	4.888933
#2	.0263494	.0504064	12.33704	.0273463	.0246186	.0227253	4.940393
#3	.0267251	.0501680	12.32292	.0276957	.0251075	.0232636	4.924684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272053	12.75713	.0494479	.0106528	-.045433	.0270460	.0506639
Stddev	.0002088	.10208	.0001435	.0001149	.006549	.0009985	.0006798
%RSD	.7676214	.8001699	.2902115	1.078625	14.41433	3.691850	1.341830

#1	.0272100	12.72534	.0492824	.0105306	-.049418	.0272612	.0513739
#2	.0274117	12.67473	.0495372	.0106692	-.049006	.0279194	.0505989
#3	.0269941	12.87132	.0495242	.0107586	-.037875	.0259575	.0500190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.113561	.0560379	.0522974	.0498501	.0528853	.0468791	.0037473
Stddev	.010018	.0004216	.0003930	.0002008	.0011450	.0094692	.0016920
%RSD	8.821938	.7522727	.7514150	.4027249	2.165091	20.19920	45.15398

#1	-.118958	.0555536	.0527362	.0500515	.0515739	.0359467	.0056648
#2	-.102002	.0562380	.0519779	.0496500	.0533954	.0525108	.0024639
#3	-.119725	.0563222	.0521782	.0498489	.0536866	.0521798	.0031131

Sample Name: ICSABDLX20 Acquired: 2/12/2021 12:48:19 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.002275	-.000467	.0003721
Stddev	.003406	.000046	.0000626
%RSD	149.6924	9.814796	16.81752

#1	.001422	-.000494	.0003349
#2	-.002963	-.000414	.0004443
#3	-.005284	-.000492	.0003370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.777	86522.13	8887.312	2579.701	3545.487
Stddev	4.875	62.97	19.375	20.055	7.630
%RSD	.2160981	.0727843	.2180067	.7774059	.2152014

#1	2255.803	86592.27	8892.129	2559.017	3548.498
#2	2250.889	86503.69	8903.825	2581.025	3536.810
#3	2260.638	86470.44	8865.983	2599.061	3551.151

Sample Name: CCV01 Acquired: 2/12/2021 12:52:25 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.020346	4.996350	4.944838	5.066455	5.030226	10.01432	9.941544
Stddev	.007089	.007590	.011101	.014083	.017397	.00492	.050692
%RSD	.1412027	.1519106	.2245024	.2779708	.3458432	.0490845	.5099021

#1	5.028438	5.004337	4.932128	5.082638	5.050312	10.01405	9.986428
#2	5.017367	4.989233	4.952637	5.059750	5.019943	10.00955	9.886563
#3	5.015233	4.995479	4.949748	5.056977	5.020422	10.01937	9.951640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2493419	2.475118	24.68233	.9839701	2.465225	1.264166	4.942392
Stddev	.0019722	.003489	.07870	.0036834	.002593	.003098	.037194
%RSD	.7909674	.1409434	.3188491	.3743447	.1051632	.2450580	.7525565

#1	.2515881	2.471146	24.67382	.9882017	2.464863	1.267095	4.903161
#2	.2478938	2.477686	24.60824	.9822256	2.467979	1.264480	4.977143
#3	.2485439	2.476521	24.76495	.9814830	2.462832	1.260923	4.946873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.496498	24.72995	2.467602	1.235646	24.73829	2.501204	2.461342
Stddev	.002365	.09270	.001193	.001516	.12653	.007308	.011291
%RSD	.0947390	.3748351	.0483535	.1226595	.5114816	.2921841	.4587249

#1	2.493974	24.81207	2.466536	1.237359	24.59227	2.504825	2.453263
#2	2.498663	24.62944	2.468891	1.234480	24.80680	2.492792	2.474243
#3	2.496856	24.74836	2.467380	1.235098	24.81579	2.505994	2.456519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88785	5.001084	5.058603	4.945131	4.916831	4.896782	4.934311
Stddev	.08882	.029172	.011686	.005415	.007996	.017862	.005777
%RSD	.3568882	.5833199	.2310155	.1094971	.1626306	.3647712	.1170852

#1	24.78634	5.032287	5.071985	4.938882	4.907617	4.876158	4.940857
#2	24.95132	4.974492	5.050410	4.948444	4.920920	4.907269	4.932152
#3	24.92588	4.996473	5.053414	4.948066	4.921956	4.906919	4.929924

Sample Name: CCV01 Acquired: 2/12/2021 12:52:25 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	4.897891	4.997974	5.040247
Stddev	.016430	.007458	.013005
%RSD	.3354490	.1492286	.2580168

#1	4.882880	4.992874	5.050428
#2	4.915444	5.006534	5.044716
#3	4.895350	4.994515	5.025597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.471	83687.05	8826.359	2473.820	3313.749
Stddev	8.578	104.64	29.929	11.022	3.800
%RSD	.3957535	.1250353	.3390846	.4455519	.1146630

#1	2157.582	83807.01	8793.189	2486.521	3309.410
#2	2172.899	83614.56	8851.344	2468.183	3316.479
#3	2171.932	83639.57	8834.544	2466.757	3315.360

Sample Name: LLCCV01 Acquired: 2/12/2021 12:56:24 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194094	.0432877	.0137270	.0200019	.0530813	.1098935
Stddev	.0033615	.0010905	.0003650	.0017710	.0006343	.0064186
%RSD	17.31892	2.519119	2.659148	8.853968	1.194984	5.840699

#1	.0170637	.0436989	.0133055	.0180666	.0538130	.1035983
#2	.0179040	.0420515	.0139350	.0203972	.0526873	.1096535
#3	.0232604	.0441129	.0139405	.0215417	.0527436	.1164286

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068507	.0063812	.0063200	2.137868	.0099357	.0307383
Stddev	.0003428	.0000420	.0000616	.011850	.0005304	.0002503
%RSD	.3208403	.6584210	.9753470	.5542768	5.337903	.8141506

#1	.1069986	.0064264	.0063024	2.130366	.0105344	.0306644
#2	.1064587	.0063737	.0062691	2.131710	.0095247	.0305334
#3	.1070947	.0063434	.0063885	2.151529	.0097481	.0310172

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195299	.1052335	.0238086	2.238481	.0445719	.0108683
Stddev	.0004322	.0021854	.0004738	.019927	.0005659	.0001665
%RSD	2.213220	2.076768	1.989975	.8902110	1.269706	1.532044

#1	.0197254	.1033370	.0236635	2.220101	.0442508	.0108675
#2	.0190345	.1076235	.0234243	2.259660	.0442395	.0110352
#3	.0198299	.1047399	.0243380	2.235681	.0452253	.0107022

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.032789	.0434182	.0418762	1.977879	.1123067	.2290804
Stddev	.010887	.0005893	.0003067	.004074	.0004123	.0005606
%RSD	.5355843	1.357329	.7323513	.2059955	.3671308	.2447235

#1	2.024098	.0439306	.0422291	1.981637	.1122569	.2295378
#2	2.029267	.0435497	.0416742	1.978450	.1127416	.2292483
#3	2.045001	.0427741	.0417255	1.973549	.1119215	.2284550

Sample Name: LLCCV01 Acquired: 2/12/2021 12:56:24 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398070	.0424017	.3937520	.0182271	F .0154787	.0199160
Stddev	.0008632	.0006579	.0080601	.0005468	.0013738	.0007829
%RSD	2.168480	1.551600	2.046996	3.000035	8.875217	3.931128

#1	.0391107	.0417394	.3860648	.0183508	.0169644	.0202548
#2	.0395374	.0424106	.3930520	.0176290	.0152173	.0190207
#3	.0407728	.0430552	.4021393	.0187014	.0142545	.0204724

Elem	Sr4077
Units	ppm
Avg	.0221578
Stddev	.0000962
%RSD	.4341080

#1	.0221396
#2	.0220720
#3	.0222618

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.086	87542.52	8918.301	2618.135	3594.178
Stddev	9.964	119.64	18.837	.462	16.562
%RSD	.4389262	.1366678	.2112221	.0176599	.4607874

#1	2259.328	87426.90	8901.261	2618.584	3590.498
#2	2271.934	87534.85	8915.112	2618.160	3612.270
#3	2278.998	87665.82	8938.529	2617.660	3579.766

Sample Name: CCB01 Acquired: 2/12/2021 13:00:29 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0000856	-.000353	-.000183	-.000862	-.000515	.0029863	-.000434
Stddev	.0015564	.001347	.001434	.002477	.000450	.0035907	.000536
%RSD	1817.896	381.4247	783.3469	287.2951	87.37049	120.2407	123.4774

#1	.0008459	-.001907	.000307	.001876	-.000403	.0071269	-.000004
#2	.0011158	.000499	-.001798	-.001517	-.000131	.0007298	-.000263
#3	-.001705	.000348	.000942	-.002946	-.001011	.0011021	-.001034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000008	.0000231	.0035548	-.000343	-.000132	-.000168	-.005127
Stddev	.0000492	.0001101	.0126054	.000125	.000189	.000345	.006252
%RSD	5889.629	476.6950	354.6050	36.57115	143.4412	204.7536	121.9377

#1	-.000046	.0000501	.0091493	-.000470	-.000181	.000219	.001990
#2	-.000003	-.000098	-.010880	-.000339	-.000291	-.000442	-.009731
#3	.000052	.000117	.012395	-.000220	.000077	-.000282	-.007641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001211	.0093123	.0002488	.0002097	-.051066	.0012288	-.000742
Stddev	.0003718	.0236877	.0001774	.0002153	.006524	.0002106	.000336
%RSD	307.0285	254.3692	71.30816	102.6627	12.77542	17.13886	45.23721

#1	-.000050	.0138361	.0000551	-.000024	-.057934	.0010948	-.000378
#2	-.000134	.0304118	.0002877	.000400	-.050311	.0011200	-.000807
#3	.000548	-.016311	.0004035	.000253	-.044952	.0014715	-.001040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.104562	.0021181	-.000169	-.000206	.0012101	-.001057	.0015370
Stddev	.031290	.0003980	.000248	.000337	.0009014	.001906	.0013051
%RSD	29.92499	18.78833	146.4260	163.4505	74.49388	180.3415	84.91296

#1	-.078225	.0016749	-.000039	-.000447	.0002283	-.002467	.0008619
#2	-.139151	.0024447	-.000013	-.000350	.0020005	-.001814	.0030414
#3	-.096310	.0022348	-.000455	.000179	.0014014	.001111	.0007078

Sample Name: CCB01 Acquired: 2/12/2021 13:00:29 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.003897	-.001243	-.000041
Stddev	.002024	.000220	.000001
%RSD	51.91989	17.71599	2.950510

#1	-.001578	-.001182	-.000042
#2	-.005304	-.001061	-.000040
#3	-.004810	-.001488	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.253	87637.09	8837.809	2619.545	3599.691
Stddev	7.970	102.02	23.601	18.983	20.402
%RSD	.3506177	.1164170	.2670458	.7246721	.5667696

#1	2267.088	87607.03	8847.531	2628.945	3588.151
#2	2270.417	87750.77	8854.996	2597.696	3587.675
#3	2282.253	87553.48	8810.900	2631.994	3623.247

Sample Name: LR CHECK 1 Acquired: 2/12/2021 13:09:06 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.003155	-.117268	.1326533	-.262137	.0075855	1922.983	.0127073
Stddev	.002166	.004406	.0068444	.009409	.0065448	13.089	.0003612
%RSD	68.65827	3.757398	5.159606	3.589156	86.28040	.6806591	2.842170

#1	-.005565	-.119467	.1337092	-.272643	.0019498	1937.980	.0125228
#2	-.001371	-.112195	.1389084	-.254487	.0060429	1917.103	.0124757
#3	-.002529	-.120142	.1253423	-.259282	.0147639	1913.864	.0131234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077379	.0452084	1818.950	.0123738	.0190092	-.136072	916.4258
Stddev	.0002054	.0012094	3.902	.0009590	.0007208	.001802	6.3715
%RSD	2.654602	2.675081	.2145221	7.750280	3.791756	1.324578	.6952595

#1	.0079750	.0457594	1820.394	.0131475	.0185008	-.134554	912.7349
#2	.0076197	.0460442	1821.924	.0113009	.0198340	-.135599	912.7595
#3	.0076189	.0438217	1814.532	.0126730	.0186926	-.138064	923.7830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019772	1794.066	-.036789	.0654334	1853.588	.0177189	.1141955
Stddev	.000949	6.793	.001017	.0002982	2.856	.0025030	.0004829
%RSD	4.799887	.3786591	2.763265	.4556776	.1540704	14.12631	.4228960

#1	-.020116	1801.747	-.036534	.0652386	1855.266	.0174808	.1141362
#2	-.018699	1788.848	-.037909	.0652849	1850.291	.0203325	.1147054
#3	-.020501	1791.603	-.035924	.0657766	1855.208	.0153435	.1137450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1023.204	^ *****	-.007380	.0235519	-.035698	.0326977	.0314708
Stddev	7.335	-----	.000599	.0020222	.000685	.0122590	.0021310
%RSD	.7168729	-----	8.119591	8.586117	1.920132	37.49195	6.771463

#1	1023.050	^ -----	-.007075	.0245961	-.035593	.0301024	.0325920
#2	1015.947	^ -----	-.008070	.0212211	-.036431	.0219441	.0290132
#3	1030.615	^ -----	-.006995	.0248386	-.035072	.0460466	.0328072

Sample Name: LR CHECK 1 Acquired: 2/12/2021 13:09:06 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.074130	.0281900	-.826234
Stddev	.006361	.0003565	.006257
%RSD	8.580820	1.264753	.7572416

#1	-.066921	.0282959	-.822733
#2	-.078953	.0277925	-.822511
#3	-.076516	.0284815	-.833457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1421.835	57653.72	7517.910	1620.723	1854.597
Stddev	4.768	173.68	30.248	4.172	4.699
%RSD	.3353205	.3012532	.4023465	.2574031	.2533695

#1	1423.136	57797.15	7485.739	1620.337	1851.786
#2	1425.817	57703.39	7522.219	1616.758	1860.021
#3	1416.552	57460.61	7545.773	1625.075	1851.983

Sample Name: LR CHECK 2 Acquired: 2/12/2021 13:13:37 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0045630	.0040650	249.0431	.0016553	-.009857	.1888188	107.3691
Stddev	.0003025	.0014398	.7229	.0011870	.000488	.0175813	1.1238
%RSD	6.628697	35.41918	.2902667	71.71118	4.955414	9.311211	1.046669

#1	.0049017	.0057265	249.1344	.0029742	-.010419	.2067405	107.3099
#2	.0043198	.0031837	249.7160	.0006728	-.009608	.1881168	106.2761
#3	.0044675	.0032848	248.2789	.0013189	-.009542	.1715989	108.5213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003259	.0032531	.5383933	.0152494	.0187597	260.6401	.0560331
Stddev	.000070	.0001476	.0117009	.0008131	.0006166	.8872	.0080665
%RSD	2.151565	4.538056	2.173290	5.331944	3.286975	.3403940	14.39594

#1	-.003314	.0030827	.5501680	.0150135	.0186137	261.6342	.0651405
#2	-.003180	.0033426	.5267677	.0145803	.0182292	259.9288	.0531702
#3	-.003282	.0033340	.5382444	.0161543	.0194362	260.3571	.0497885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.85867	.1220682	51.87720	-.000017	.6663305	-.007460	34.76867
Stddev	.25024	.0130249	.13909	.000261	.0110393	.001493	.23510
%RSD	.5456703	10.67018	.2681115	1556.149	1.656724	20.01301	.6761943

#1	45.61582	.1363755	51.93623	.000136	.6790179	-.007079	34.98740
#2	45.84448	.1108990	51.97704	.000132	.6610535	-.006194	34.52005
#3	46.11570	.1189302	51.71833	-.000318	.6589202	-.009106	34.79856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4760351	.0016535	.0001808	-.001056	-.012537	.0159353	1.782989
Stddev	.0215616	.0006447	.0001931	.000702	.000319	.0091813	.003858
%RSD	4.529408	38.98976	106.7964	66.41389	2.547579	57.61591	.2163883

#1	.4977316	.0022788	.0003025	-.000267	-.012865	.0064536	1.785228
#2	.4546110	.0009910	-.000042	-.001292	-.012227	.0247832	1.778534
#3	.4757628	.0016908	.000282	-.001610	-.012520	.0165690	1.785205

Sample Name: LR CHECK 2 Acquired: 2/12/2021 13:13:37 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	-.020564	-.000116	.0020396
Stddev	.005005	.000174	.0000413
%RSD	24.33961	149.2377	2.024583

#1	-.019064	-.000112	.0019942
#2	-.026148	-.000292	.0020499
#3	-.016480	.000055	.0020748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2085.704	84667.93	8977.513	2433.952	3300.488
Stddev	5.801	113.15	63.637	16.123	3.656
%RSD	.2781189	.1336374	.7088498	.6624136	.1107864

#1	2080.530	84629.29	9046.198	2416.218	3301.793
#2	2084.606	84795.34	8965.788	2447.726	3296.358
#3	2091.975	84579.17	8920.555	2437.912	3303.313

Sample Name: PB134585BS Acquired: 2/12/2021 13:17:35 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134585BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8160098	2.063818	1.030922	2.099778	.8249568	2.158406
Stddev	.0032323	.009627	.009951	.003359	.0028554	.003072
%RSD	.3961126	.4664830	.9652904	.1599672	.3461207	.1423300

#1	.8130696	2.074820	1.042398	2.098369	.8220251	2.158335
#2	.8194710	2.056937	1.025689	2.103612	.8251161	2.161514
#3	.8154889	2.059698	1.024678	2.097354	.8277292	2.155371

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2242794	.2142173	.2067075	1.093762	.4117035	.2070007
Stddev	.0001646	.0009557	.0016460	.008547	.0019713	.0012589
%RSD	.0733714	.4461262	.7962891	.7814681	.4788221	.6081581

#1	.2244362	.2131317	.2085997	1.083937	.4109868	.2084517
#2	.2241080	.2149316	.2059165	1.097861	.4139330	.2061996
#3	.2242941	.2145885	.2056064	1.099487	.4101909	.2063507

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3283483	3.106493	.2218333	2.116119	.5238321	.0765749
Stddev	.0039387	.025120	.0002391	.018860	.0038671	.0004383
%RSD	1.199543	.8086393	.1078031	.8912679	.7382304	.5723943

#1	.3314229	3.077531	.2220080	2.096829	.5282805	.0762121
#2	.3297131	3.119587	.2219311	2.134517	.5219448	.0770619
#3	.3239087	3.122361	.2215607	2.117011	.5212711	.0764507

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.228974	.3208222	.2135644	10.43896	.3290148	.4277013
Stddev	.012890	.0036074	.0007955	.01261	.0032660	.0000599
%RSD	.3991864	1.124424	.3724983	.1208357	.9926658	.0139961

#1	3.223779	.3199998	.2141934	10.44455	.3256344	.4277035
#2	3.243651	.3247698	.2138296	10.44780	.3321530	.4276403
#3	3.219493	.3176970	.2126701	10.42451	.3292570	.4277600

Sample Name: PB134585BS Acquired: 2/12/2021 13:17:35 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB134585BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7017400	.2085518	.9106752	5.685961	F -.012243	.2179868
Stddev	.0025888	.0017438	.0155210	.043376	.005165	.0010022
%RSD	.3689137	.8361397	1.704337	.7628633	42.18798	.4597627

#1	.7047172	.2082397	.8962445	5.734744	-.006284	.2182495
#2	.7000190	.2104305	.9270947	5.671399	-.015435	.2188315
#3	.7004836	.2069851	.9086864	5.651740	-.015010	.2168794

Elem	Sr4077
Units	ppm
Avg	.2151719
Stddev	.0004139
%RSD	.1923625

#1	.2147198
#2	.2152636
#3	.2155322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.563	86824.87	8826.074	2579.480	3556.570
Stddev	6.167	67.83	18.964	11.399	29.638
%RSD	.2750178	.0781216	.2148626	.4419212	.8333260

#1	2243.294	86859.31	8846.631	2566.317	3525.790
#2	2236.062	86868.58	8809.262	2586.056	3559.007
#3	2248.332	86746.74	8822.329	2586.067	3584.915

Sample Name: PB134590BS Acquired: 2/12/2021 13:21:26 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.8110794	2.082473	1.039003	2.096713	.8252552	2.188832
Stddev	.0021453	.014138	.009091	.012470	.0026601	.014387
%RSD	.2645014	.6789036	.8749673	.5947167	.3223328	.6573067

#1	.8099433	2.096509	1.047679	2.111111	.8225784	2.205417
#2	.8135538	2.082674	1.039783	2.089646	.8278982	2.181384
#3	.8097410	2.068235	1.029547	2.089382	.8252889	2.179696

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2220415	.2182181	.2092688	1.124634	.4153846	.2093828
Stddev	.0004348	.0006215	.0016339	.012608	.0013340	.0020451
%RSD	.1958048	.2848087	.7807803	1.121080	.3211531	.9767322

#1	.2224079	.2189175	.2110616	1.127855	.4169033	.2114071
#2	.2221554	.2180073	.2088817	1.110728	.4144022	.2094238
#3	.2215611	.2177293	.2078633	1.135320	.4148482	.2073175

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3225558	3.161501	.2259569	2.143790	.5308646	.0776279
Stddev	.0011162	.025915	.0019203	.040524	.0046835	.0002757
%RSD	.3460335	.8197098	.8498678	1.890285	.8822368	.3551240

#1	.3235091	3.150966	.2275727	2.168242	.5359972	.0779457
#2	.3228304	3.142512	.2238339	2.097014	.5297741	.0774848
#3	.3213280	3.191024	.2264642	2.166116	.5268226	.0774532

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.199543	.3286167	.2118409	10.42593	.3335794	.4286217
Stddev	.023100	.0025278	.0009557	.07009	.0028444	.0015469
%RSD	.7219791	.7692379	.4511511	.6722936	.8526793	.3609048

#1	3.205524	.3284602	.2127169	10.43870	.3368592	.4297841
#2	3.174040	.3261708	.2119842	10.35033	.3320908	.4292151
#3	3.219064	.3312192	.2108217	10.48876	.3317883	.4268659

Sample Name: PB134590BS Acquired: 2/12/2021 13:21:26 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.7116525	.2105789	.9223790	5.743153	F -.008914	.2203641
Stddev	.0039935	.0011753	.0080073	.047768	.001406	.0007964
%RSD	.5611590	.5581226	.8681180	.8317356	15.76715	.3614039

#1	.7156753	.2117822	.9133410	5.789737	-.007353	.2209662
#2	.7115933	.2094337	.9252088	5.745440	-.009310	.2194610
#3	.7076889	.2105209	.9285872	5.694283	-.010079	.2206649

Elem	Sr4077
Units	ppm
Avg	.2171795
Stddev	.0005103
%RSD	.2349783

#1	.2177186
#2	.2171159
#3	.2167039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.807	86796.83	8760.198	2595.655	3535.941
Stddev	7.815	44.44	25.277	3.073	14.667
%RSD	.3473762	.0512025	.2885449	.1183790	.4148092

#1	2258.636	86753.79	8739.781	2597.358	3526.434
#2	2243.776	86842.56	8752.343	2592.108	3528.556
#3	2247.008	86794.14	8788.470	2597.499	3552.833

Sample Name: PB134585BL Acquired: 2/12/2021 13:25:17 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134585BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007271	.0008396	.0000410	.0001014	.0011526	.0029791	-.000286
Stddev	.0002724	.0008830	.0017327	.0009707	.0004594	.0057926	.000148
%RSD	37.46434	105.1695	4227.317	957.2896	39.86114	194.4424	51.86308

#1	.0008072	-.000149	.0008185	-.000723	.0006595	.0070299	-.000360
#2	.0004237	.001551	-.001944	-.000144	.0012296	-.003656	-.000384
#3	.0009505	.001117	.001249	.001171	.0015686	.005563	-.000115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000033	.0102052	.0000215	-.000123	.0005724	-.005572
Stddev	.000023	.000013	.0084629	.0002705	.000122	.0004721	.001954
%RSD	76.18130	39.78416	82.92750	1257.730	99.10183	82.47550	35.05993

#1	-.000005	-.000029	.0062772	-.000146	.000014	.0000281	-.003347
#2	-.000051	-.000022	.0199183	-.000123	-.000221	.0008187	-.006362
#3	-.000035	-.000047	.0044200	.000333	-.000163	.0008703	-.007007

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003547	.0160889	.0003505	.0000332	.0203336	.0017792	-.000561
Stddev	.0001179	.0068975	.0003273	.0001947	.0080461	.0009387	.000100
%RSD	33.22944	42.87144	93.36860	585.8190	39.57024	52.75790	17.81385

#1	.0004791	.0094074	.0003782	.0000101	.0124161	.0020317	-.000468
#2	.0003406	.0231839	.0000103	.0002385	.0200823	.0025658	-.000667
#3	.0002446	.0156756	.0006631	-.000149	.0285023	.0007401	-.000549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064298	-.000258	-.000409	-.000434	.0008031	.0028524	.0002304
Stddev	.009147	.000696	.000101	.000644	.0007342	.0067405	.0004818
%RSD	14.22558	269.4993	24.74790	148.3044	91.41815	236.3118	209.1490

#1	-.064090	.000297	-.000392	-.001175	.0002373	-.003130	-.000310
#2	-.055257	-.001040	-.000517	-.000115	.0016327	.001532	.000385
#3	-.073547	-.000032	-.000317	-.000012	.0005393	.010155	.000616

Sample Name: PB134585BL Acquired: 2/12/2021 13:25:17 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134585BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001195	-.000279	-.000033
Stddev	.002530	.000526	.000005
%RSD	211.6681	188.7588	14.61063

#1	-.002413	-.000801	-.000031
#2	-.002886	.000251	-.000039
#3	.001713	-.000287	-.000030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.681	87466.83	8855.821	2634.133	3605.593
Stddev	11.275	99.89	5.226	6.122	28.267
%RSD	.4983007	.1142023	.0590071	.2324230	.7839644

#1	2249.697	87354.15	8861.711	2627.217	3572.975
#2	2268.352	87544.48	8851.743	2636.321	3620.878
#3	2269.995	87501.87	8854.009	2638.861	3622.926

Sample Name: PB134590BL Acquired: 2/12/2021 13:29:21 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0007899	.0001078	-.000420	.0000363	.0002294	.0007968	-.000443
Stddev	.0021185	.0011054	.000497	.0017553	.0009400	.0018571	.000141
%RSD	268.2002	1025.148	118.1960	4837.035	409.8136	233.0727	31.75179

#1	.0027899	.0005998	-.000029	-.000190	.0011449	.0022047	-.000483
#2	-.001430	-.001158	-.000979	-.001595	.0002766	-.001308	-.000286
#3	.001010	.000882	-.000253	.001894	-.000733	.001494	-.000559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000015	-.000048	-.000656	-.000152	.0001252	.0005010	-.005528
Stddev	.0000572	.000087	.001153	.000276	.0002036	.0002497	.004001
%RSD	3762.221	182.1191	175.6692	181.9949	162.5843	49.84010	72.37026

#1	.0000611	-.000020	-.001308	-.000117	-.000110	.0007894	-.009274
#2	-.000053	.000022	-.001337	.000105	.000252	.0003594	-.001314
#3	-.000004	-.000146	.000675	-.000443	.000234	.0003543	-.005997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001436	.0079137	.0002103	.0002510	.0099573	.0014050	-.000654
Stddev	.0003805	.0114755	.0001660	.0000255	.0065661	.0009103	.000123
%RSD	264.9782	145.0079	78.92740	10.17511	65.94263	64.79339	18.78124

#1	-.000290	.0179094	.0002776	.0002575	.0079596	.0022545	-.000756
#2	.000422	-.004617	.0000213	.0002727	.0046221	.0004441	-.000689
#3	.000299	.010449	.0003322	.0002228	.0172902	.0015163	-.000517

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.094228	-.000746	-.000334	.0002970	-.000103	.0035150	-.000601
Stddev	.002721	.000419	.000205	.0007261	.000240	.0105056	.000556
%RSD	2.888127	56.14830	61.38348	244.4753	232.4635	298.8779	92.40813

#1	-.094275	-.000268	-.000568	-.000188	.000127	-.008513	-.000220
#2	-.091483	-.001049	-.000186	-.000052	-.000084	.010892	-.001239
#3	-.096926	-.000922	-.000248	.001132	-.000352	.008166	-.000345

Sample Name: PB134590BL Acquired: 2/12/2021 13:29:21 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.002267	-.000915	-.000059
Stddev	.003464	.000140	.000032
%RSD	152.7806	15.31964	55.13897

#1	-.003887	-.001013	-.000028
#2	-.004624	-.000978	-.000093
#3	.001710	-.000755	-.000055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.555	87483.33	8813.290	2621.283	3584.306
Stddev	6.045	86.50	24.148	9.138	9.417
%RSD	.2663699	.0988813	.2739918	.3485998	.2627195

#1	2275.581	87468.91	8823.427	2612.218	3574.486
#2	2269.593	87404.95	8830.718	2621.138	3585.174
#3	2263.490	87576.14	8785.727	2630.492	3593.259

Sample Name: M1380-01 Acquired: 2/12/2021 13:33:25 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0542784	-.013415	.4061298	.0133358	-.010512	135.5397
Stddev	.0042058	.001436	.0060630	.0049277	.002359	.0879
%RSD	7.748641	10.70505	1.492864	36.95061	22.44019	.0648359

#1	.0578629	-.014076	.4023169	.0109805	-.010583	135.4457
#2	.0496484	-.011767	.4029514	.0189992	-.012834	135.5534
#3	.0553238	-.014401	.4131211	.0100278	-.008118	135.6199

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.755297	.0070752	.0037214	F 2347.626	.2196717	.0476980
Stddev	.009768	.0001549	.0001424	12.264	.0013168	.0005408
%RSD	.2601027	2.188862	3.827640	.5224099	.5994442	1.133706

#1	3.766175	.0072434	.0036929	2333.496	.2195791	.0475037
#2	3.747278	.0069386	.0038759	2355.511	.2210324	.0472813
#3	3.752438	.0070436	.0035954	2353.870	.2184037	.0483091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3022155	126.4477	3.137233	361.1874	.1782343	.0092250
Stddev	.0010581	.2636	.008410	.4683	.0008749	.0000804
%RSD	.3501216	.2084870	.2680844	.1296668	.4908464	.8714973

#1	.3024751	126.5489	3.128888	360.6529	.1791493	.0093069
#2	.3010518	126.6458	3.137103	361.3831	.1774061	.0092217
#3	.3031197	126.1485	3.145708	361.5261	.1781476	.0091462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.568778	.1886645	.5507601	17.45864	.3374735	.0360078
Stddev	.012574	.0035051	.0027269	.07171	.0005073	.0003948
%RSD	.2258002	1.857876	.4951077	.4107282	.1503265	1.096571

#1	5.582632	.1901726	.5519175	17.38241	.3378099	.0364212
#2	5.558088	.1846577	.5476455	17.46875	.3368900	.0356346
#3	5.565615	.1911632	.5527174	17.52475	.3377207	.0359677

Sample Name: M1380-01 Acquired: 2/12/2021 13:33:25 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0439721	5.027729	1.128197	9.001834	89.36550	.1502954
Stddev	.0012824	.008950	.012415	.012890	.07464	.0003883
%RSD	2.916294	.1780053	1.100444	.1431891	.0835230	.2583934

#1	.0426482	5.035341	1.129659	8.995462	89.28790	.1498804
#2	.0440597	5.029977	1.115116	8.993371	89.43678	.1506500
#3	.0452084	5.017870	1.139817	9.016668	89.37184	.1503557

Elem	Sr4077
Units	ppm
Avg	8.561141
Stddev	.026974
%RSD	.3150736

#1	8.544275
#2	8.592251
#3	8.546896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1820.001	72852.11	8795.672	2117.384	2322.173
Stddev	5.765	110.46	2.047	8.035	4.400
%RSD	.3167440	.1516240	.0232734	.3794749	.1894611

#1	1826.568	72772.56	8794.810	2118.544	2326.367
#2	1815.772	72805.55	8794.198	2124.775	2317.593
#3	1817.664	72978.23	8798.010	2108.831	2322.558

Sample Name: M1380-02 Acquired: 2/12/2021 13:37:33 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0613052	-.007196	.1147013	.0175008	-.009565	123.0608
Stddev	.0004041	.001334	.0017836	.0038537	.002533	.3825
%RSD	.6591287	18.53733	1.555038	22.01990	26.48422	.3108112

#1	.0611992	-.008550	.1131406	.0149969	-.010166	122.6257
#2	.0609646	-.007156	.1143179	.0219384	-.011743	123.2126
#3	.0617516	-.005883	.1166455	.0155670	-.006785	123.3440

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.468152	.0061316	.0015723	F 1932.448	.1776735	.0387571
Stddev	.004678	.0000597	.0002674	6.491	.0003803	.0005472
%RSD	.1348747	.9728638	17.00638	.3358987	.2140506	1.411969

#1	3.464326	.0061999	.0018381	1927.836	.1773062	.0393799
#2	3.473367	.0060897	.0013033	1939.871	.1776486	.0385388
#3	3.466764	.0061053	.0015754	1929.638	.1780656	.0383528

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0779835	102.4894	2.687748	249.1694	.1110014	.0073366
Stddev	.0001472	.4907	.006834	1.0971	.0002248	.0001813
%RSD	.1886962	.4788035	.2542830	.4403007	.2025433	2.471265

#1	.0780324	102.1186	2.680498	248.3319	.1107677	.0071375
#2	.0781001	103.0458	2.694073	250.4113	.1110203	.0074921
#3	.0778182	102.3037	2.688671	248.7650	.1112162	.0073802

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.676787	.1542829	.3044884	14.21966	.3115866	.0249299
Stddev	.012406	.0013607	.0028404	.03336	.0020339	.0003204
%RSD	.2652570	.8819478	.9328265	.2346065	.6527665	1.285340

#1	4.663072	.1551559	.3031034	14.20250	.3096714	.0246658
#2	4.680066	.1549778	.3026062	14.19837	.3137215	.0252864
#3	4.687224	.1527151	.3077556	14.25811	.3113670	.0248376

Sample Name: M1380-02 Acquired: 2/12/2021 13:37:33 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238642	4.710291	1.144463	7.444126	86.41379	.1155474
Stddev	.0023835	.027171	.022365	.006665	.38471	.0005157
%RSD	9.987812	.5768416	1.954195	.0895398	.4451941	.4463454

#1	.0215488	4.688785	1.169520	7.439294	86.11976	.1161127
#2	.0237335	4.740827	1.137349	7.451730	86.27242	.1154267
#3	.0263104	4.701259	1.126520	7.441353	86.84918	.1151026

Elem	Sr4077
Units	ppm
Avg	7.590575
Stddev	.075478
%RSD	.9943683

#1	7.515317
#2	7.666272
#3	7.590137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.973	74018.42	8876.569	2137.751	2430.437
Stddev	10.420	120.14	21.055	4.455	12.667
%RSD	.5623645	.1623113	.2371965	.2084071	.5211769

#1	1864.895	74124.03	8886.178	2138.845	2442.325
#2	1848.421	73887.71	8852.424	2141.558	2431.873
#3	1845.603	74043.52	8891.105	2132.851	2417.113

Sample Name: M1380-02DUP Acquired: 2/12/2021 13:41:44 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649179	-.008683	.1188632	.0153173	-.011231	123.8014
Stddev	.0043547	.001522	.0054061	.0058279	.002045	.4438
%RSD	6.707957	17.52754	4.548155	38.04788	18.20784	.3585122

#1	.0599911	-.008024	.1207748	.0090621	-.013552	123.7339
#2	.0665109	-.010424	.1127611	.0162959	-.009695	123.3952
#3	.0682518	-.007602	.1230538	.0205940	-.010447	124.2752

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.485372	.0061671	.0017307	F 1941.297	.1783406	.0384628
Stddev	.021188	.0000653	.0002456	12.138	.0011753	.0001237
%RSD	.6078982	1.058377	14.19353	.6252752	.6590216	.3215506

#1	3.477316	.0062256	.0019833	1938.935	.1795680	.0384303
#2	3.469393	.0060967	.0017161	1930.514	.1782284	.0385995
#3	3.509405	.0061790	.0014926	1954.443	.1772255	.0383586

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0780310	103.4121	2.701097	250.0793	.1101255	.0070172
Stddev	.0004760	.4509	.002734	1.2499	.0009003	.0000748
%RSD	.6100504	.4360480	.1012088	.4997848	.8174955	1.065828

#1	.0782502	102.9769	2.698856	249.1301	.1091971	.0069507
#2	.0774848	103.8773	2.700292	249.6124	.1109947	.0070027
#3	.0783579	103.3821	2.704143	251.4954	.1101848	.0070982

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.716661	.1527704	.3062115	14.35833	.3156989	.0249715
Stddev	.033587	.0012664	.0012339	.09389	.0018632	.0003698
%RSD	.7121018	.8289254	.4029705	.6539321	.5901684	1.480937

#1	4.679953	.1542115	.3050778	14.25347	.3154487	.0253576
#2	4.724174	.1522646	.3060309	14.38686	.3176745	.0249364
#3	4.745856	.1518351	.3075258	14.43464	.3139735	.0246205

Sample Name: M1380-02DUP Acquired: 2/12/2021 13:41:44 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240516	4.732283	1.178339	7.474777	86.91174	.1168269
Stddev	.0003703	.037758	.011872	.024642	.10384	.0014135
%RSD	1.539435	.7978869	1.007479	.3296662	.1194789	1.209883

#1	.0237161	4.714084	1.170172	7.492727	86.91318	.1164568
#2	.0244489	4.707071	1.172888	7.484923	86.80719	.1156354
#3	.0239897	4.775695	1.191957	7.446682	87.01486	.1183887

Elem	Sr4077
Units	ppm
Avg	7.754998
Stddev	.047896
%RSD	.6176172

#1	7.725092
#2	7.729660
#3	7.810240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.056	73544.01	8861.672	2116.660	2411.557
Stddev	3.378	297.26	29.467	24.811	4.184
%RSD	.1842022	.4041879	.3325239	1.172189	.1735135

#1	1830.630	73843.37	8870.035	2131.137	2406.878
#2	1837.385	73248.90	8886.053	2130.833	2414.939
#3	1834.152	73539.76	8828.927	2088.011	2412.854

Sample Name: M1380-02LX5 Acquired: 2/12/2021 13:45:55 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9816 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183978	.0005691	.0157149	.0206947	-.003567	24.13810	.7074510
Stddev	.0005640	.0005462	.0013168	.0004501	.001197	.02761	.0017311
%RSD	3.065604	95.97311	8.379499	2.174683	33.55858	.1143637	.2446890

#1	.0177490	.0004412	.0163112	.0205733	-.002225	24.15079	.7094460
#2	.0186730	.0000982	.0166282	.0203178	-.003952	24.15707	.7065611
#3	.0187714	.0011679	.0142054	.0211930	-.004525	24.10643	.7063460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012365	.0008187	416.3164	.0368550	.0065153	.0146362	21.00753
Stddev	.0000156	.0001212	1.1529	.0003118	.0002939	.0009578	.04559
%RSD	1.263991	14.80075	.2769338	.8460176	4.511382	6.544197	.2170183

#1	.0012402	.0008147	415.0347	.0369079	.0064966	.0155540	20.95640
#2	.0012499	.0006996	417.2690	.0365202	.0068181	.0147117	21.02227
#3	.0012193	.0009419	416.6456	.0371370	.0062312	.0136428	21.04394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5806853	50.52280	.0201627	.0016396	.8595747	.0331451	.0590540
Stddev	.0029366	.22198	.0006359	.0002045	.0093255	.0014268	.0003789
%RSD	.5057199	.4393709	3.153793	12.47059	1.084898	4.304648	.6416088

#1	.5787407	50.28982	.0194516	.0014919	.8499268	.0345757	.0594395
#2	.5792518	50.73185	.0203595	.0018729	.8602570	.0331375	.0590404
#3	.5840634	50.54672	.0206768	.0015538	.8685403	.0317222	.0586821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.459482	.0669389	.0052972	.0031873	.9941083	.2176858	1.275134
Stddev	.030688	.0013317	.0002436	.0009212	.0040242	.0066085	.008720
%RSD	1.247745	1.989457	4.598121	28.90179	.4048054	3.035805	.6838867

#1	2.474204	.0663660	.0054110	.0022178	.9905062	.2249189	1.268597
#2	2.424207	.0659896	.0050176	.0032933	.9984516	.2161749	1.285036
#3	2.480036	.0684613	.0054630	.0040510	.9933671	.2119635	1.271769

Sample Name: M1380-02LX5 Acquired: 2/12/2021 13:45:55 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9816 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.76117	.0213876	1.602895
Stddev	.02388	.0004949	.001075
%RSD	.1617442	2.313839	.0670522

#1	14.73504	.0219569	1.601662
#2	14.78185	.0211461	1.603387
#3	14.76663	.0210599	1.603635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.653	79444.70	8933.232	2334.237	3032.166
Stddev	2.774	219.45	19.591	8.969	1.771
%RSD	.1365598	.2762284	.2193071	.3842234	.0583997

#1	2029.097	79192.74	8931.407	2329.926	3032.747
#2	2034.603	79547.36	8914.617	2328.237	3033.572
#3	2031.258	79594.00	8953.671	2344.547	3030.177

Sample Name: CCV02 Acquired: 2/12/2021 13:49:54 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.035204	5.007941	4.922535	5.136267	5.088161	10.12858	9.904747
Stddev	.014324	.012352	.002630	.013269	.016443	.05378	.187689
%RSD	.2844736	.2466398	.0534288	.2583357	.3231532	.5309751	1.894944

#1	5.049237	5.021534	4.923726	5.150215	5.105947	10.06650	9.819636
#2	5.035768	4.997406	4.919520	5.134784	5.085023	10.16089	9.774692
#3	5.020606	5.004881	4.924358	5.123802	5.073514	10.15835	10.11991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2461103	2.459448	24.39433	.9552410	2.450116	1.269660	4.977473
Stddev	.0015428	.002288	.09714	.0071823	.002165	.001538	.025927
%RSD	.6268735	.0930300	.3982053	.7518862	.0883537	.1211395	.5208905

#1	.2454712	2.461145	24.40410	.9491169	2.451403	1.270810	4.947749
#2	.2449897	2.460352	24.29267	.9631464	2.451328	1.270257	4.989237
#3	.2478699	2.456846	24.48621	.9534597	2.447617	1.267913	4.995433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493723	24.82317	2.454943	1.232341	25.01879	2.499225	2.449348
Stddev	.007147	.36436	.004259	.002347	.20854	.018650	.019231
%RSD	.2865886	1.467838	.1734969	.1904718	.8335319	.7462388	.7851451

#1	2.490324	24.56173	2.459176	1.231328	25.02686	2.491978	2.442491
#2	2.488910	24.66841	2.454995	1.235024	25.22317	2.485287	2.471068
#3	2.501935	25.23937	2.450658	1.230670	24.80633	2.520411	2.434486

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.29928	4.960948	5.094046	4.920119	4.920422	4.914528	4.925914
Stddev	.14199	.023603	.016926	.007863	.005924	.049060	.003714
%RSD	.5612293	.4757827	.3322751	.1598162	.1203924	.9982733	.0753912

#1	25.30571	4.956492	5.108473	4.927884	4.922868	4.864673	4.927027
#2	25.43795	4.939891	5.098250	4.920313	4.913666	4.962753	4.928944
#3	25.15419	4.986462	5.075413	4.912161	4.924730	4.916157	4.921771

Sample Name: CCV02 Acquired: 2/12/2021 13:49:54 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17294 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.894788	5.046841	5.108841
Stddev	.008874	.010633	.051897
%RSD	.1812989	.2106876	1.015821

#1	4.894801	5.046202	5.134331
#2	4.885908	5.057779	5.049129
#3	4.903656	5.036542	5.143064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.723	83000.55	8850.421	2441.546	3277.718
Stddev	2.821	179.08	43.126	13.253	6.539
%RSD	.1323915	.2157612	.4872774	.5428314	.1995034

#1	2127.523	82901.99	8837.697	2435.367	3276.348
#2	2132.851	82892.39	8898.477	2432.510	3284.834
#3	2131.794	83207.26	8815.088	2456.760	3271.973

Sample Name: CCB02 Acquired: 2/12/2021 13:53:53 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000174	.0003671	-.000274	.0011146	.0013646	.0032049	-.000266
Stddev	.0011616	.0013778	.001296	.0008390	.0011373	.0019591	.000139
%RSD	6682.810	375.3537	473.5132	75.27614	83.34007	61.12815	52.02396

#1	-.001020	-.001028	.001222	.0014385	.0010273	.0030942	-.000183
#2	-.000200	.001727	-.001053	.0001619	.0026325	.0013036	-.000190
#3	.001272	.000402	-.000990	.0017433	.0004342	.0052171	-.000426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000863	.0158309	-.000254	.0000236	.0001096	-.005324
Stddev	.000025	.0001274	.0088326	.000237	.0001322	.0002307	.006213
%RSD	369.1206	147.5607	55.79324	93.13871	560.7773	210.4528	116.7061

#1	-.000033	.0002092	.0077758	-.000102	.0000018	-.000020	-.004994
#2	.000016	.0000949	.0144408	-.000134	.0001653	-.000027	.000718
#3	-.000003	-.000045	.0252761	-.000526	-.000096	.000376	-.011695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0061512	.0003437	.0001271	.0106496	.0008125	-.000661
Stddev	.000339	.0194162	.0004268	.0001726	.0049632	.0013519	.000006
%RSD	16050.44	315.6489	124.1573	135.8214	46.60438	166.3853	.9423501

#1	-.000379	.0239176	-.000113	.0002928	.0052290	.0018639	-.000669
#2	.000093	.0091109	.000732	-.000052	.0117486	.0012860	-.000659
#3	.000279	-.014575	.000413	.000140	.0149712	-.000712	-.000657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059627	.0031248	.0007794	-.000040	.0015633	.0066713	.0007747
Stddev	.002466	.0002270	.0003641	.000734	.0010449	.0045354	.0005311
%RSD	4.136459	7.265862	46.71299	1833.424	66.83811	67.98439	68.54462

#1	-.058669	.0031407	.0010961	-.000743	.0026324	.0069178	.0013878
#2	-.062429	.0033435	.0008603	.000722	.0015129	.0020176	.0004572
#3	-.057784	.0028903	.0003816	-.000099	.0005445	.0110784	.0004793

Sample Name: CCB02 Acquired: 2/12/2021 13:53:53 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17294 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002476	-.000619	.0001280
Stddev	.000829	.000537	.0000584
%RSD	33.48443	86.77841	45.63307

#1	-.001611	-.000700	.0001944
#2	-.003264	-.000046	.0001051
#3	-.002554	-.001112	.0000846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2245.581	87520.39	8917.721	2636.065	3611.071
Stddev	7.120	43.17	10.532	22.140	3.416
%RSD	.3170489	.0493264	.1181046	.8398883	.0946079

#1	2241.976	87562.56	8923.909	2641.352	3612.519
#2	2253.782	87476.29	8905.560	2611.759	3613.525
#3	2240.984	87522.34	8923.694	2655.082	3607.169

Sample Name: M1380-02MS Acquired: 2/12/2021 13:57:58 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8925636	1.875924	1.117140	2.069050	.8284637	124.8142
Stddev	.0102125	.006245	.001085	.010040	.0067433	.1625
%RSD	1.144174	.3328864	.0970795	.4852542	.8139543	.1301812

#1	.8946789	1.878552	1.115982	2.061740	.8351469	124.7198
#2	.8814591	1.868795	1.118131	2.064912	.8216618	125.0018
#3	.9015528	1.880425	1.117308	2.080498	.8285823	124.7209

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.671404	.1948911	.2010642	F 1943.527	.5094606	.2399174
Stddev	.003504	.0007277	.0004264	10.164	.0018702	.0003206
%RSD	.0954492	.3734051	.2120895	.5229543	.3670898	.1336120

#1	3.670857	.1941117	.2011513	1931.908	.5108036	.2395526
#2	3.668204	.1955529	.2014404	1950.769	.5102536	.2401545
#3	3.675149	.1950088	.2006010	1947.905	.5073246	.2400450

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3519266	103.8007	2.859491	249.9214	.6047919	.0866474
Stddev	.0010385	.3603	.003751	.4704	.0001701	.0005038
%RSD	.2950793	.3471177	.1311681	.1882051	.0281254	.5814630

#1	.3508958	104.2129	2.857690	249.4480	.6046387	.0870767
#2	.3519116	103.6436	2.863803	250.3887	.6047621	.0860928
#3	.3529725	103.5457	2.856981	249.9274	.6049750	.0867727

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.303141	.4330840	.4895906	26.16606	.5808096	.4114311
Stddev	.028570	.0009568	.0059040	.02418	.0008038	.0015736
%RSD	.3440907	.2209245	1.205912	.0923951	.1383922	.3824736

#1	8.335530	.4322337	.4828043	26.19280	.5816953	.4099531
#2	8.281517	.4328983	.4935471	26.15965	.5806073	.4112547
#3	8.292376	.4341200	.4924205	26.14573	.5801263	.4130854

Sample Name: M1380-02MS Acquired: 2/12/2021 13:57:58 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7376046	4.834749	2.119849	F 14.21066	84.42990	.3374534
Stddev	.0013895	.009961	.031010	.01337	.12188	.0033744
%RSD	.1883858	.2060317	1.462829	.0940988	.1443562	.9999686

#1	.7382781	4.832519	2.084131	14.22116	84.34535	.3335713
#2	.7385290	4.826092	2.139896	14.19560	84.56961	.3396843
#3	.7360066	4.845636	2.135518	14.21522	84.37476	.3391046

Elem	Sr4077
Units	ppm
Avg	7.746279
Stddev	.048146
%RSD	.6215396

#1	7.718852
#2	7.718113
#3	7.801872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.578	74044.58	8789.157	2107.240	2425.979
Stddev	8.342	55.35	30.661	10.347	4.979
%RSD	.4524932	.0747573	.3488558	.4910442	.2052480

#1	1847.761	74005.72	8824.075	2117.437	2429.786
#2	1849.000	74107.96	8776.769	2107.536	2427.807
#3	1833.972	74020.07	8766.628	2096.749	2420.344

Sample Name: M1380-02MSD Acquired: 2/12/2021 14:02:02 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8924903	1.872783	1.115293	2.066634	.8245496	124.6976
Stddev	.0131447	.008695	.009780	.001415	.0027055	.1980
%RSD	1.472809	.4642770	.8768758	.0684818	.3281175	.1587452

#1	.8964657	1.865403	1.114138	2.065489	.8257770	124.7351
#2	.8778168	1.882368	1.125600	2.066196	.8214480	124.8742
#3	.9031885	1.870578	1.106143	2.068216	.8264238	124.4836

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.654853	.1947327	.2010458	F 1922.794	.5084352	.2400453
Stddev	.002786	.0016056	.0007842	20.715	.0052892	.0006405
%RSD	.0762150	.8245137	.3900444	1.077358	1.040297	.2668071

#1	3.658023	.1928914	.2015585	1901.478	.5055493	.2404910
#2	3.653744	.1954656	.2014358	1942.852	.5052166	.2403335
#3	3.652794	.1958410	.2001431	1924.053	.5145396	.2393114

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3531858	103.7760	2.857273	249.2766	.6029312	.0870235
Stddev	.0005433	.1049	.016705	1.2977	.0019499	.0005727
%RSD	.1538352	.1010905	.5846443	.5205821	.3234045	.6580748

#1	.3529244	103.8796	2.841869	248.2058	.6028344	.0863634
#2	.3528227	103.7785	2.875029	250.7197	.6049277	.0873195
#3	.3538105	103.6699	2.854919	248.9042	.6010315	.0873875

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.277970	.4322820	.4911968	26.14996	.5781341	.4107879
Stddev	.060304	.0018936	.0021391	.25049	.0005656	.0008163
%RSD	.7284831	.4380374	.4354875	.9578913	.0978372	.1987289

#1	8.337435	.4315053	.4935833	26.41901	.5775608	.4101184
#2	8.216861	.4309004	.4894521	25.92350	.5786917	.4116973
#3	8.279614	.4344405	.4905549	26.10736	.5781498	.4105481

Sample Name: M1380-02MSD Acquired: 2/12/2021 14:02:02 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C-002M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7399059	4.851010	2.116347	F 14.21064	84.12000	.3370358
Stddev	.0038745	.031225	.014772	.03208	.10641	.0005046
%RSD	.5236521	.6436830	.6980008	.2257769	.1264920	.1497094

#1	.7358451	4.837010	2.129762	14.22153	84.17402	.3367340
#2	.7435625	4.886785	2.100516	14.23586	83.99742	.3367550
#3	.7403101	4.829235	2.118763	14.17452	84.18856	.3376183

Elem	Sr4077
Units	ppm
Avg	7.745562
Stddev	.071520
%RSD	.9233648

#1	7.674093
#2	7.817133
#3	7.745459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1845.798	73721.94	8777.964	2094.001	2428.875
Stddev	8.879	155.80	43.866	13.902	7.902
%RSD	.4810224	.2113409	.4997312	.6638784	.3253400

#1	1840.043	73638.15	8822.286	2082.279	2421.912
#2	1856.023	73901.71	8734.568	2090.365	2437.464
#3	1841.327	73625.95	8777.037	2109.359	2427.250

Sample Name: M1380-02A Acquired: 2/12/2021 14:06:03 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9816 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8901128	1.868818	1.113605	2.055125	.8251855	124.4303
Stddev	.0058394	.002309	.005891	.011772	.0034099	.0783
%RSD	.6560279	.1235398	.5289668	.5728063	.4132243	.0629143

#1	.8852314	1.871260	1.118908	2.050139	.8290110	124.3412
#2	.8965818	1.866671	1.114641	2.068570	.8240795	124.4882
#3	.8885250	1.868522	1.107265	2.046667	.8224659	124.4615

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.644085	.1970575	.2009748	F 1930.429	.5134186	.2398130
Stddev	.012444	.0013721	.0007618	14.135	.0019961	.0016214
%RSD	.3414785	.6963213	.3790686	.7321954	.3887816	.6761224

#1	3.656891	.1983769	.2013140	1938.754	.5146710	.2415873
#2	3.643327	.1971576	.2015080	1938.424	.5111167	.2394433
#3	3.632038	.1956381	.2001022	1914.109	.5144681	.2384083

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3528457	102.4593	2.856564	249.4645	.6035012	.0868031
Stddev	.0012918	.4182	.009235	.6728	.0008984	.0006669
%RSD	.3661068	.4081764	.3232997	.2696895	.1488706	.7683179

#1	.3541977	101.9778	2.853300	249.3941	.6042460	.0866336
#2	.3527156	102.7326	2.866988	250.1698	.6037541	.0875384
#3	.3516240	102.6674	2.849404	248.8298	.6025034	.0862373

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.094002	.4339769	.4915645	25.72875	.5772162	.4101417
Stddev	.012368	.0030579	.0017216	.10330	.0011771	.0017342
%RSD	.1528088	.7046154	.3502279	.4015138	.2039331	.4228287

#1	8.102656	.4360248	.4895872	25.66270	.5777787	.4105546
#2	8.079836	.4354438	.4923747	25.67576	.5780066	.4116322
#3	8.099513	.4304619	.4927315	25.84780	.5758634	.4082384

Sample Name: M1380-02A Acquired: 2/12/2021 14:06:03 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9816 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7393457	4.849340	2.087003	F 14.14338	83.77132	.3373652
Stddev	.0039232	.016247	.009562	.06738	.34204	.0009500
%RSD	.5306282	.3350280	.4581666	.4763887	.4083026	.2815909

#1	.7377129	4.866052	2.078831	14.19420	83.94949	.3367999
#2	.7438215	4.848365	2.084659	14.16898	83.98748	.3368336
#3	.7365026	4.833603	2.097519	14.06695	83.37697	.3384620

Elem	Sr4077
Units	ppm
Avg	7.789223
Stddev	.069142
%RSD	.8876672

#1	7.842807
#2	7.813687
#3	7.711175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1850.277	73810.96	8655.247	2100.536	2434.202
Stddev	8.242	121.82	40.363	11.575	9.323
%RSD	.4454352	.1650493	.4663418	.5510632	.3829899

#1	1846.277	73927.54	8643.613	2112.171	2430.011
#2	1844.798	73684.49	8621.979	2089.022	2427.710
#3	1859.755	73820.84	8700.149	2100.414	2444.884

Sample Name: PB134611BL Acquired: 2/12/2021 14:14:17 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.001433	.0001492	-.001084	-.000756	.0002129	.0036458	-.000583
Stddev	.001908	.0004233	.001173	.001958	.0020917	.0078258	.000230
%RSD	133.1911	283.7486	108.2068	259.0471	982.3904	214.6525	39.51487

#1	-.000418	-.000223	-.000133	.000965	.0015238	.0117727	-.000550
#2	-.003634	.000061	-.000725	-.000346	.0013143	-.003839	-.000372
#3	-.000246	.000610	-.002395	-.002886	-.002199	.003004	-.000829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000048	.0348902	-.000380	-.000070	-.000144	-.001442
Stddev	.000043	.000034	.0030632	.000292	.000139	.000374	.006316
%RSD	217.4716	70.18626	8.779504	76.73512	198.8779	260.0718	437.9673

#1	.000002	-.000019	.0353700	-.000058	-.000050	-.000330	-.003653
#2	.000008	-.000086	.0316155	-.000456	.000058	-.000388	.005682
#3	-.000070	-.000040	.0376853	-.000627	-.000218	.000287	-.006355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0111591	.0000007	.0000801	.0646361	.0018320	-.000719
Stddev	.000165	.0155281	.0000628	.0000479	.0028919	.0025817	.000283
%RSD	237.7601	139.1512	8942.542	59.84177	4.474137	140.9221	39.29175

#1	-.000072	.0290830	.0000498	.0001031	.0623759	.0004171	-.000990
#2	.000097	.0017824	-.000070	.0001121	.0636373	.0048118	-.000426
#3	-.000233	.0026120	.000022	.0000250	.0678949	.0002671	-.000741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053048	-.000143	-.000274	-.000039	.0013361	.0035363	.0006018
Stddev	.003441	.000547	.000226	.000259	.0009361	.0069062	.0012531
%RSD	6.486074	383.0647	82.33042	666.8759	70.06346	195.2949	208.2262

#1	-.056766	-.000388	-.000292	-.000049	.0013178	-.004348	-.000216
#2	-.049976	.000484	-.000040	.000225	.0004093	.008513	-.000023
#3	-.052403	-.000525	-.000491	-.000293	.0022812	.006444	.002045

Sample Name: PB134611BL Acquired: 2/12/2021 14:14:17 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.002850	-.000804	.0001013
Stddev	.001473	.000617	.0000433
%RSD	51.69303	76.74764	42.71484

#1	-.004428	-.000810	.0001130
#2	-.002611	-.000184	.0001375
#3	-.001511	-.001418	.0000534

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.425	87610.09	8951.768	2615.654	3580.241
Stddev	7.350	311.20	21.410	29.052	16.449
%RSD	.3279283	.3552062	.2391689	1.110712	.4594486

#1	2247.127	87256.40	8927.054	2582.109	3563.403
#2	2244.017	87731.97	8963.583	2632.130	3596.272
#3	2233.129	87841.89	8964.667	2632.724	3581.048

Sample Name: PB134611BS Acquired: 2/12/2021 14:18:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7636926	1.937081	.9599784	1.996560	.7861821	2.050183
Stddev	.0030064	.003135	.0013354	.011452	.0034471	.006101
%RSD	.3936699	.1618640	.1391043	.5735802	.4384571	.2975895

#1	.7671559	1.935699	.9604066	2.006676	.7889351	2.057011
#2	.7621678	1.940669	.9584815	1.998878	.7872953	2.048272
#3	.7617541	1.934873	.9610472	1.984127	.7823160	2.045266

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2071227	.2036552	.1935390	1.043249	.3828877	.1932736
Stddev	.0007612	.0005810	.0006413	.008927	.0011805	.0001887
%RSD	.3674884	.2852794	.3313515	.8556577	.3083017	.0976541

#1	.2077924	.2030900	.1933342	1.051353	.3815247	.1930596
#2	.2072809	.2042508	.1942577	1.033680	.3835819	.1934163
#3	.2062949	.2036248	.1930252	1.044713	.3835565	.1933449

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3035650	2.914095	.2098735	1.985917	.4900351	.0725013
Stddev	.0016365	.044798	.0022143	.014975	.0007570	.0005262
%RSD	.5390995	1.537289	1.055052	.7540547	.1544862	.7257915

#1	.3041954	2.880397	.2077440	1.976932	.4894399	.0730864
#2	.3047925	2.896956	.2097129	1.977614	.4908872	.0723505
#3	.3017070	2.964932	.2121638	2.003204	.4897783	.0720670

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.996986	.3095573	.1951483	9.838926	.3145151	.4065173
Stddev	.010116	.0019143	.0005063	.056375	.0018814	.0017751
%RSD	.3375235	.6184133	.2594366	.5729802	.5981825	.4366707

#1	2.996288	.3073502	.1956993	9.830228	.3125891	.4066975
#2	2.987238	.3107672	.1950419	9.787406	.3146078	.4081954
#3	3.007432	.3105544	.1947037	9.899145	.3163484	.4046589

Sample Name: PB134611BS Acquired: 2/12/2021 14:18:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6630113	.1991892	.8572112	5.362307	F -.010955	.2060938
Stddev	.0010408	.0005841	.0071789	.008296	.000405	.0008145
%RSD	.1569859	.2932488	.8374701	.1547050	3.701456	.3952240

#1	.6635562	.1996960	.8505930	5.354909	-.010497	.2052262
#2	.6618111	.1985503	.8561974	5.371276	-.011099	.2062132
#3	.6636665	.1993212	.8648430	5.360736	-.011269	.2068421

Elem	Sr4077
Units	ppm
Avg	F .2035824
Stddev	.0001676
%RSD	.0823056

#1	.2037413
#2	.2034073
#3	.2035987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.543	86403.54	8700.694	2580.500	3533.077
Stddev	20.092	283.67	35.889	4.777	23.205
%RSD	.9056352	.3283095	.4124887	.1851216	.6567949

#1	2203.763	86582.98	8737.128	2577.094	3518.234
#2	2210.446	86551.14	8699.578	2585.961	3521.179
#3	2241.420	86076.50	8665.375	2578.447	3559.818

Sample Name: PB134619BL Acquired: 2/12/2021 14:22:13 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0009174	-.000692	-.002507	.0017618	.0005289	-.005376	-.000867
Stddev	.0019087	.000689	.000511	.0010196	.0009682	.006581	.000296
%RSD	208.0484	99.61283	20.38532	57.86985	183.0560	122.4117	34.11549

#1	-.000633	-.001482	-.002728	.0008676	.0009675	-.012178	-.001173
#2	.003049	-.000380	-.001923	.0028721	-.000581	.000960	-.000582
#3	.000335	-.000214	-.002871	.0015458	.001200	-.004911	-.000847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000105	-.000020	.0092080	-.000264	.0000180	.0000084	-.006852
Stddev	.0000690	.000021	.0015393	.000165	.0000426	.0002219	.006047
%RSD	656.9503	105.2166	16.71755	62.59905	236.1634	2645.125	88.24278

#1	.0000813	-.000000	.0106401	-.000076	-.000005	-.000109	-.000427
#2	.0000070	-.000018	.0094037	-.000332	.000067	-.000130	-.007699
#3	-.000057	-.000043	.0075801	-.000385	-.000008	.000264	-.012430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.001390	.0002606	.0001821	.0171918	.0010058	-.000797
Stddev	.000299	.021809	.0002464	.0001150	.0018970	.0014735	.000111
%RSD	1206.060	1568.505	94.57356	63.14855	11.03453	146.4927	13.98762

#1	-.000366	.023786	.0000374	.0002639	.0151287	-.000446	-.000914
#2	.000102	-.014445	.0002193	.0002316	.0175859	.000964	-.000783
#3	.000190	-.013513	.0005251	.0000506	.0188608	.002500	-.000693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.077410	-.000685	-.000301	-.000297	.0017376	.0014320	.0007725
Stddev	.002977	.000021	.000151	.001293	.0008796	.0104940	.0002492
%RSD	3.845390	3.036727	50.06162	435.1446	50.62228	732.8228	32.25433

#1	-.074727	-.000667	-.000454	-.000438	.0008419	-.002447	.0010412
#2	-.080612	-.000680	-.000298	-.001514	.0017708	-.006570	.0005491
#3	-.076891	-.000708	-.000152	.001061	.0026001	.013313	.0007272

Sample Name: PB134619BL Acquired: 2/12/2021 14:22:13 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.001266	-.000756	-.000051
Stddev	.002459	.000518	.000030
%RSD	194.1999	68.50216	58.67474

#1	-.003092	-.000513	-.000037
#2	.001530	-.000404	-.000085
#3	-.002237	-.001350	-.000030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.860	87360.44	8867.149	2619.532	3566.098
Stddev	6.104	85.39	22.863	13.148	30.665
%RSD	.2737289	.0977492	.2578378	.5019277	.8599113

#1	2230.692	87273.92	8843.855	2605.203	3581.043
#2	2235.504	87362.74	8889.555	2631.041	3586.427
#3	2223.382	87444.66	8868.036	2622.352	3530.826

Sample Name: PB134619BS Acquired: 2/12/2021 14:26:17 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7663012	1.960994	.9734317	1.999134	.7874435	2.032675
Stddev	.0037303	.001918	.0011748	.008384	.0021733	.014611
%RSD	.4867955	.0978165	.1206884	.4193852	.2759921	.7187895

#1	.7705683	1.959044	.9721575	2.007756	.7897432	2.043363
#2	.7636588	1.962879	.9736657	1.998636	.7871635	2.038636
#3	.7646764	1.961057	.9744719	1.991010	.7854238	2.016026

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2052686	.2002228	.1968438	1.020988	.3776211	.1956737
Stddev	.0009150	.0017262	.0001527	.004113	.0009361	.0004410
%RSD	.4457605	.8621647	.0775954	.4028508	.2479067	.2253975

#1	.2050395	.2017988	.1967937	1.022735	.3769253	.1959357
#2	.2062763	.2004916	.1970153	1.023940	.3786854	.1959209
#3	.2044898	.1983779	.1967224	1.016290	.3772525	.1951645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3023539	2.910918	.2095303	1.976824	.4962194	.0714093
Stddev	.0010711	.028528	.0015929	.007000	.0009939	.0005220
%RSD	.3542472	.9800256	.7602079	.3541176	.2002989	.7309386

#1	.3035796	2.882553	.2083220	1.976871	.4952957	.0713857
#2	.3015981	2.910595	.2089335	1.969800	.4972711	.0719427
#3	.3018839	2.939606	.2113354	1.983801	.4960912	.0708996

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.973019	.3070521	.1920621	9.837320	.3106011	.4059106
Stddev	.031412	.0008963	.0018105	.076061	.0030467	.0005524
%RSD	1.056584	.2919149	.9426794	.7731894	.9809027	.1360868

#1	2.937206	.3080858	.1901097	9.751217	.3130239	.4065464
#2	2.985947	.3065805	.1923908	9.895371	.3115988	.4055488
#3	2.995904	.3064901	.1936857	9.865373	.3071807	.4056366

Sample Name: PB134619BS Acquired: 2/12/2021 14:26:17 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6706220	.1961706	.8500324	5.433246	F -.007498	.2044764
Stddev	.0029008	.0019588	.0038635	.008863	.004984	.0010773
%RSD	.4325459	.9985215	.4545075	.1631187	66.47604	.5268724

#1	.6728460	.1940819	.8459684	5.443333	-.005139	.2035760
#2	.6716790	.1964633	.8536579	5.426706	-.013224	.2056700
#3	.6673409	.1979665	.8504710	5.429699	-.004131	.2041833

Elem	Sr4077
Units	ppm
Avg	.2022790
Stddev	.0006239
%RSD	.3084130

#1	.2025263
#2	.2027413
#3	.2015694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.812	87043.00	8838.267	2610.194	3471.506
Stddev	4.135	130.70	58.565	25.821	2.316
%RSD	.1872880	.1501551	.6626339	.9892544	.0667217

#1	2203.379	86896.76	8770.880	2606.101	3469.104
#2	2208.491	87148.41	8867.053	2637.817	3471.690
#3	2211.564	87083.84	8876.869	2586.663	3473.725

Sample Name: PB134619TB Acquired: 2/12/2021 14:30:08 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001431	-.003339	-.000988	-.019063	.0034647	.0026797
Stddev	.001053	.001024	.001334	.001445	.0014308	.0075124
%RSD	73.54762	30.67703	134.9911	7.578522	41.29644	280.3488

#1	-.002029	-.002158	-.000937	-.020602	.0022033	-.000199
#2	-.000216	-.003879	-.002348	-.018851	.0050194	.011206
#3	-.002049	-.003980	.000319	-.017736	.0031715	-.002968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000730	-.000152	-.000262	.0087619	-.000046	-.000118
Stddev	.000112	.000049	.000030	.0064940	.000225	.000170
%RSD	15.27495	32.09568	11.41563	74.11681	495.2223	144.4574

#1	-.000705	-.000159	-.000246	.0113639	.000215	-.000134
#2	-.000634	-.000197	-.000243	.0135514	-.000172	-.000279
#3	-.000853	-.000100	-.000296	.0013703	-.000180	.000060

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	-.046435	.0001932	-.008462	.0050057	.0002129
Stddev	.000473	.010211	.0000913	.010999	.0000603	.0001499
%RSD	1057.402	21.99056	47.24027	129.9738	1.203543	70.40609

#1	.000405	-.035803	.0002710	.004237	.0050519	.0003044
#2	-.000538	-.047337	.0000927	-.014708	.0050278	.0002944
#3	-.000002	-.056166	.0002159	-.014916	.0049376	.0000399

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 326.1526	.0012220	.0019370	-.031495	.0004873	-.000170
Stddev	2.3342	.0014688	.0003917	.013091	.0000987	.000217
%RSD	.7156851	120.1929	20.22056	41.56569	20.24876	127.2342

#1	328.8471	.0014060	.0020167	-.043032	.0004892	.000026
#2	324.7478	-.000330	.0015116	-.034184	.0005850	-.000134
#3	324.8628	.002590	.0022827	-.017268	.0003877	-.000403

Sample Name: PB134619TB Acquired: 2/12/2021 14:30:08 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012302	.0022018	.0093803	.0000691	-.002257	-.001010
Stddev	.0009532	.0004070	.0020793	.0009706	.000929	.000280
%RSD	77.47760	18.48292	22.16663	1405.324	41.14557	27.73633

#1	.0003002	.0017352	.0113783	-.001004	-.001389	-.001333
#2	.0022050	.0023863	.0072283	.000886	-.003236	-.000843
#3	.0011855	.0024837	.0095344	.000325	-.002147	-.000854

Elem	Sr4077
Units	ppm
Avg	.0000458
Stddev	.0000296
%RSD	64.72297

#1	.0000116
#2	.0000619
#3	.0000639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.662	79770.46	8819.900	2353.229	3144.767
Stddev	10.122	115.32	40.303	36.101	13.997
%RSD	.4974716	.1445655	.4569538	1.534094	.4450872

#1	2023.088	79706.71	8773.364	2329.012	3128.707
#2	2039.042	79701.10	8842.849	2335.953	3151.224
#3	2041.857	79903.59	8843.488	2394.721	3154.369

Sample Name: PB134590TB Acquired: 2/12/2021 14:34:22 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.000769	-.002736	-.001503	-.006981	.0014325	.0037996
Stddev	.001308	.000759	.000390	.001602	.0009038	.0055545
%RSD	170.1610	27.74688	25.92317	22.94906	63.09783	146.1874

#1	-.000109	-.002742	-.001141	-.005249	.0022724	.0066667
#2	.000078	-.003492	-.001452	-.007284	.0015489	.0073346
#3	-.002275	-.001974	-.001915	-.008411	.0004760	-.002603

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000835	-.000102	-.000122	.0182656	-.000086	.0000170
Stddev	.000137	.000017	.000042	.0052797	.000254	.0000907
%RSD	16.35487	17.14272	33.98847	28.90498	297.3837	533.6803

#1	-.000969	-.000102	-.000168	.0149020	.000190	.0001216
#2	-.000839	-.000084	-.000114	.0243508	-.000312	-.000041
#3	-.000696	-.000119	-.000086	.0155441	-.000135	-.000030

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003237	-.025077	.0004625	.0072974	.0027584	.0000148
Stddev	.0001659	.000701	.0001869	.0089237	.0002285	.0001985
%RSD	51.24811	2.793467	40.40384	122.2863	8.282234	1344.617

#1	.0002948	-.024486	.0005721	.0173320	.0026674	-.000197
#2	.0001741	-.024895	.0002467	.0043080	.0030184	.000196
#3	.0005021	-.025851	.0005686	.0002522	.0025895	.000046

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 162.4369	.0017345	.0003808	-.051764	-.000223	-.000338
Stddev	2.3300	.0006116	.0003401	.007942	.000279	.000052
%RSD	1.434411	35.26200	89.31331	15.34196	125.3039	15.47086

#1	165.1204	.0015638	.0007063	-.042688	.000100	-.000393
#2	161.2633	.0024133	.0000277	-.055167	-.000387	-.000333
#3	160.9271	.0012263	.0004086	-.057436	-.000381	-.000289

Sample Name: PB134590TB Acquired: 2/12/2021 14:34:22 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0001733	.0011988	.0137995	.0014497	-.000845	-.000727
Stddev	.0007396	.0004864	.0050315	.0015097	.001150	.000578
%RSD	426.6965	40.57661	36.46188	104.1379	136.0423	79.49982

#1	.0006729	.0008387	.0109670	.0031715	-.002085	-.000783
#2	-.000676	.0017522	.0108226	.0003521	-.000640	-.000124
#3	.000524	.0010056	.0196088	.0008257	.000188	-.001276

Elem	Sr4077
Units	ppm
Avg	.0000350
Stddev	.0000128
%RSD	36.51807

#1	.0000276
#2	.0000277
#3	.0000498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.809	82189.75	8824.021	2436.313	3274.241
Stddev	12.607	184.80	30.215	5.892	22.328
%RSD	.5984053	.2248431	.3424204	.2418507	.6819179

#1	2093.425	82036.80	8857.236	2442.271	3250.417
#2	2108.541	82137.38	8798.165	2430.489	3277.617
#3	2118.460	82395.09	8816.662	2436.178	3294.688

Sample Name: M1367-02 Acquired: 2/12/2021 14:38:35 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0736948	-.005947	6.186261	.0177600	-.009439	153.3092
Stddev	.0024355	.002489	.022565	.0041462	.001119	.2893
%RSD	3.304876	41.84806	.3647569	23.34600	11.85400	.1887134

#1	.0761744	-.006087	6.189452	.0170447	-.010369	153.5525
#2	.0736042	-.008363	6.207060	.0140179	-.009749	153.3858
#3	.0713059	-.003391	6.162270	.0222173	-.008197	152.9893

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.369671	.0079069	.0424000	F 2662.905	.1446816	.0443033
Stddev	.073578	.0000316	.0003861	11.019	.0005030	.0010039
%RSD	.9983843	.3998751	.9106100	.4137779	.3476679	2.265948

#1	7.308466	.0078960	.0425506	2650.385	.1445929	.0447443
#2	7.349243	.0078822	.0426881	2667.204	.1452231	.0450111
#3	7.451304	.0079425	.0419613	2671.126	.1442289	.0431544

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.617871	83.13029	4.926556	635.2947	.1146009	.0058444
Stddev	.019753	.11098	.007490	.5539	.0006901	.0001514
%RSD	.5459913	.1335037	.1520415	.0871926	.6021752	2.591357

#1	3.634037	83.24808	4.921917	635.0302	.1138398	.0057486
#2	3.623724	83.02768	4.922554	634.9226	.1151858	.0057656
#3	3.595853	83.11511	4.935198	635.9313	.1147770	.0060190

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.524103	.2326219	F 42.35907	18.40368	.2483922	.0036441
Stddev	.041457	.0011484	.38650	.08897	.0019917	.0002687
%RSD	.5509907	.4936867	.9124322	.4834573	.8018175	7.373918

#1	7.567867	.2339444	42.73185	18.50640	.2506002	.0038148
#2	7.519020	.2320443	41.96018	18.35024	.2467312	.0037833
#3	7.485422	.2318769	42.38520	18.35442	.2478453	.0033344

Sample Name: M1367-02 Acquired: 2/12/2021 14:38:35 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0463269	6.995493	3.103238	3.956709	50.10819	.2033366
Stddev	.0006633	.015702	.037740	.014736	.17511	.0006411
%RSD	1.431770	.2244544	1.216134	.3724384	.3494655	.3152981

#1	.0455732	7.010400	3.122422	3.958655	50.20662	.2038960
#2	.0468217	6.979102	3.059761	3.970376	50.21194	.2034768
#3	.0465859	6.996979	3.127533	3.941097	49.90602	.2026370

Elem	Sr4077
Units	ppm
Avg	9.259845
Stddev	.020294
%RSD	.2191659

#1	9.239219
#2	9.260525
#3	9.279790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1818.395	74864.12	9334.163	2108.335	2134.833
Stddev	4.322	56.66	20.703	16.453	6.579
%RSD	.2376549	.0756795	.2218022	.7803567	.3081886

#1	1815.769	74799.95	9355.683	2090.246	2132.622
#2	1816.034	74907.22	9332.421	2122.407	2129.644
#3	1823.383	74885.20	9314.386	2112.353	2142.233

Sample Name: CCV03 Acquired: 2/12/2021 14:42:53 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17295 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.087702	5.023421	4.917308	5.208947	5.156590	10.13567	9.987199
Stddev	.008426	.007418	.005348	.007436	.006581	.01976	.047158
%RSD	.1656194	.1476674	.1087538	.1427524	.1276283	.1949107	.4721802

#1	5.092754	5.030656	4.921922	5.211226	5.163563	10.15537	10.04111
#2	5.092378	5.015833	4.911447	5.214977	5.155718	10.13577	9.96690
#3	5.077975	5.023775	4.918556	5.200639	5.150488	10.11586	9.95359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417771	2.464307	24.39951	.9393266	2.449314	1.283868	4.935236
Stddev	.0010361	.002754	.10720	.0060669	.003115	.001849	.015312
%RSD	.4285412	.1117559	.4393648	.6458817	.1271579	.1440503	.3102531

#1	.2405861	2.467021	24.33668	.9353271	2.452889	1.284786	4.949080
#2	.2424702	2.461514	24.52330	.9363454	2.447191	1.285078	4.918790
#3	.2422751	2.464386	24.33857	.9463074	2.447861	1.281739	4.937838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482844	24.66804	2.457383	1.221253	25.41618	2.517366	2.439296
Stddev	.009490	.12578	.002390	.002636	.09344	.008015	.006943
%RSD	.3822041	.5098880	.0972455	.2158306	.3676406	.3183734	.2846194

#1	2.476569	24.64947	2.460116	1.224261	25.49740	2.518448	2.433990
#2	2.493761	24.80208	2.456347	1.219343	25.31406	2.524784	2.447153
#3	2.478201	24.55258	2.455686	1.220157	25.43706	2.508865	2.436744

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.76077	4.909151	5.147963	4.927983	4.869885	4.886735	4.959388
Stddev	.12800	.025509	.005270	.000498	.015061	.010540	.004976
%RSD	.4968630	.5196249	.1023778	.0101047	.3092760	.2156893	.1003286

#1	25.90855	4.885643	5.144451	4.928541	4.857118	4.897281	4.964165
#2	25.68863	4.936276	5.154023	4.927823	4.886495	4.876201	4.959764
#3	25.68512	4.905534	5.145414	4.927584	4.866041	4.886724	4.954235

Sample Name: CCV03 Acquired: 2/12/2021 14:42:53 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17295 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.927250	5.065531	5.011991
Stddev	.008303	.002785	.048462
%RSD	.1685178	.0549857	.9669134

#1	4.936827	5.067089	4.980567
#2	4.922849	5.067188	5.067802
#3	4.922073	5.062315	4.987605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.272	82723.66	8888.498	2405.049	3239.345
Stddev	3.484	235.87	39.742	8.982	7.589
%RSD	.1662570	.2851300	.4471225	.3734807	.2342691

#1	2091.780	82471.74	8900.481	2402.886	3230.587
#2	2095.289	82759.97	8844.143	2397.345	3243.486
#3	2098.747	82939.27	8920.871	2414.915	3243.963

Sample Name: CCB03 Acquired: 2/12/2021 14:46:51 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17295 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	.0010580	-.001476	-.001627	.0016446	.0017168	-.000588
Stddev	.001422	.0008438	.001007	.001117	.0009551	.0018381	.000058
%RSD	858.3504	79.75764	68.23744	68.70036	58.07299	107.0678	9.949809

#1	-.001419	.0000843	-.002500	-.000405	.0024838	.0022854	-.000646
#2	-.000458	.0015751	-.000487	-.001877	.0006053	-.000338	-.000529
#3	.001380	.0015146	-.001442	-.002598	.0018447	.003203	-.000589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0000509	.0400388	-.000522	.0000360	-.000049	-.005817
Stddev	.000013	.0000562	.0184730	.000131	.0000906	.000188	.000426
%RSD	226.6537	110.5183	46.13785	25.05938	251.4043	387.4621	7.330108

#1	-.000012	.0001148	.0581136	-.000671	.0000535	-.000043	-.006085
#2	-.000015	.0000286	.0408112	-.000427	.0001166	-.000239	-.006040
#3	.000009	.0000092	.0211917	-.000467	-.000062	.000137	-.005325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001284	-.001956	.0001849	.0000979	.0057210	.0016419	-.000183
Stddev	.0003625	.006341	.0001036	.0000935	.0025038	.0010076	.000259
%RSD	282.3845	324.2684	55.99407	95.55257	43.76481	61.37049	141.4155

#1	.0004635	-.008465	.0000937	.0001432	.0066656	.0004818	-.000381
#2	.0001779	.004204	.0002975	.0001601	.0028823	.0022993	.000110
#3	-.000256	-.001606	.0001636	-.000010	.0076151	.0021446	-.000279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081984	.0026224	.0008443	.0008054	.0016703	.0081014	-.000340
Stddev	.004476	.0002191	.0001847	.0002841	.0004378	.0031476	.001455
%RSD	5.459655	8.353704	21.88132	35.27260	26.21140	38.85278	428.3728

#1	-.085008	.0024701	.0009830	.0009393	.0012342	.0098374	-.001775
#2	-.084103	.0025235	.0009154	.0004791	.0021098	.0099986	.001134
#3	-.076842	.0028734	.0006346	.0009977	.0016669	.0044680	-.000379

Sample Name: CCB03 Acquired: 2/12/2021 14:46:51 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17295 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004906	-.000654	.0002670
Stddev	.003601	.000065	.0001163
%RSD	73.40294	9.947807	43.54372

#1	-.001349	-.000579	.0003667
#2	-.008550	-.000692	.0002951
#3	-.004819	-.000691	.0001393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.083	87314.16	9034.308	2601.051	3543.465
Stddev	5.953	212.23	26.648	3.951	32.440
%RSD	.2681622	.2430608	.2949591	.1518885	.9154791

#1	2213.212	87371.88	9006.720	2604.562	3525.499
#2	2223.351	87491.56	9059.903	2601.818	3523.983
#3	2223.687	87079.04	9036.300	2596.773	3580.913

Sample Name: M1367-03 Acquired: 2/12/2021 14:50:58 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505060	-.011657	3.233945	.0259591	-.017613	152.3339
Stddev	.0017781	.004612	.010939	.0014352	.001810	.3213
%RSD	3.520567	39.56881	.3382688	5.528774	10.27501	.2109450

#1	.0511795	-.006331	3.229427	.0243239	-.016293	151.9992
#2	.0518490	-.014244	3.246420	.0270098	-.019676	152.6399
#3	.0484895	-.014394	3.225988	.0265437	-.016870	152.3625

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.050804	.0034462	.0307760	F 3315.943	.1556631	.0319340
Stddev	.002153	.0000702	.0003878	6.368	.0025172	.0005774
%RSD	.0531433	2.037179	1.259947	.1920491	1.617077	1.808083

#1	4.051498	.0034818	.0306658	3317.253	.1532829	.0312673
#2	4.048390	.0034915	.0312069	3321.555	.1554085	.0322769
#3	4.052525	.0033653	.0304553	3309.022	.1582979	.0322576

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.051210	70.92632	1.330235	338.2875	.1154570	.0050029
Stddev	.015292	.06262	.002197	.2214	.0002754	.0001660
%RSD	.7454907	.0882925	.1651890	.0654362	.2385003	3.317012

#1	2.062772	70.95253	1.329851	338.0822	.1151398	.0050967
#2	2.056987	70.85485	1.332598	338.2583	.1156342	.0051006
#3	2.033872	70.97158	1.328254	338.5220	.1155972	.0048113

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.749634	.3055752	F 43.34494	14.90056	.1594276	.0038437
Stddev	.020832	.0026372	.07279	.02037	.0015593	.0002777
%RSD	.3086367	.8630198	.1679352	.1367011	.9780867	7.225224

#1	6.728555	.3062670	43.32517	14.88698	.1610384	.0037035
#2	6.750137	.3026611	43.28407	14.92399	.1579254	.0041636
#3	6.770209	.3077975	43.42557	14.89073	.1593190	.0036641

Sample Name: M1367-03 Acquired: 2/12/2021 14:50:58 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0471090	6.630552	3.489243	2.514151	48.15177	.1313540
Stddev	.0039842	.008690	.011294	.014811	.40260	.0002845
%RSD	8.457438	.1310630	.3236682	.5891171	.8361062	.2166225

#1	.0483111	6.636927	3.501567	2.516401	48.02066	.1310267
#2	.0503538	6.620653	3.479389	2.527709	48.60359	.1314926
#3	.0426622	6.634076	3.486774	2.498344	47.83107	.1315426

Elem	Sr4077
Units	ppm
Avg	5.467405
Stddev	.002497
%RSD	.0456615

#1	5.465737
#2	5.470276
#3	5.466204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1642.414	67485.63	8509.216	1898.288	2138.112
Stddev	20.495	71.17	5.282	12.392	17.820
%RSD	1.247880	.1054648	.0620773	.6527729	.8334542

#1	1624.123	67564.66	8503.188	1901.409	2124.272
#2	1638.553	67426.59	8511.422	1884.635	2131.845
#3	1664.565	67465.63	8513.038	1908.821	2158.219

Sample Name: M1367-04 Acquired: 2/12/2021 14:55:07 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUTSIDE-SLAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0693199	-.007279	1.872537	.0150512	-.008207	125.9611
Stddev	.0063519	.002995	.011514	.0051041	.003103	.4204
%RSD	9.163166	41.14569	.6148811	33.91149	37.80289	.3337188

#1	.0682099	-.010717	1.882529	.0204439	-.007066	125.7393
#2	.0761536	-.005236	1.875138	.0144144	-.005837	125.6981
#3	.0635962	-.005884	1.859946	.0102954	-.011719	126.4459

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.369527	.0059656	.0407793	F 1854.850	.2219446	.0333016
Stddev	.003782	.0000342	.0003359	2.586	.0013355	.0002658
%RSD	.1596122	.5732669	.8236569	.1394037	.6017145	.7980543

#1	2.365287	.0059991	.0411373	1854.441	.2204125	.0335960
#2	2.370737	.0059308	.0407295	1852.494	.2225588	.0330793
#3	2.372555	.0059668	.0404711	1857.616	.2228624	.0332296

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.977980	81.06715	3.298643	266.1880	.0920656	.0072823
Stddev	.017291	.29556	.008720	.4631	.0009983	.0003917
%RSD	.4346696	.3645830	.2643550	.1739770	1.084362	5.378238

#1	3.984078	80.72660	3.296413	265.9265	.0931623	.0071828
#2	3.991396	81.21820	3.291255	265.9148	.0918250	.0069500
#3	3.958467	81.25666	3.308262	266.7227	.0912096	.0077141

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.959828	.1742153	26.52183	13.76820	.2160013	.0110097
Stddev	.040154	.0021707	.05024	.09987	.0016165	.0004841
%RSD	.8095857	1.246015	.1894191	.7253743	.7483582	4.396915

#1	4.913462	.1765763	26.47345	13.67323	.2168291	.0107616
#2	4.983007	.1737639	26.51829	13.75903	.2170363	.0106999
#3	4.983015	.1723058	26.57374	13.87234	.2141386	.0115675

Sample Name: M1367-04 Acquired: 2/12/2021 14:55:07 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUTSIDE-SLAB Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438266	5.321820	2.192123	4.161570	56.93624	.1277682
Stddev	.0003901	.019344	.012564	.015069	.26904	.0006815
%RSD	.8901527	.3634878	.5731217	.3620893	.4725297	.5334147

#1	.0435676	5.299822	2.184923	4.174086	57.01885	.1272394
#2	.0442753	5.336172	2.184816	4.165781	57.15429	.1275278
#3	.0436369	5.329468	2.206630	4.144844	56.63558	.1285373

Elem	Sr4077
Units	ppm
Avg	6.657599
Stddev	.042995
%RSD	.6458011

#1	6.636857
#2	6.628907
#3	6.707033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.680	74090.86	8979.078	2126.605	2377.374
Stddev	6.922	184.52	20.553	7.255	10.842
%RSD	.3797920	.2490459	.2288997	.3411478	.4560633

#1	1819.339	74225.69	8959.837	2119.495	2373.220
#2	1818.061	74166.33	9000.730	2133.996	2369.222
#3	1830.639	73880.57	8976.666	2126.325	2389.679

Sample Name: M1367-05 Acquired: 2/12/2021 14:59:14 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INSIDE-SLAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1239792	-.023856	6.890311	-.008591	-.005980	160.8536	11.48776
Stddev	.0019902	.002928	.007472	.001584	.002103	.4755	.04503
%RSD	1.605251	12.27174	.1084392	18.43944	35.16838	.2956373	.3919763

#1	.1262461	-.027227	6.889911	-.007308	-.006521	160.7351	11.47492
#2	.1231727	-.021948	6.897975	-.008103	-.007760	160.4485	11.53781
#3	.1225189	-.022394	6.883047	-.010361	-.003659	161.3772	11.45054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101323	.0300719	1301.521	.2178658	.1156736	5.583695	223.0121
Stddev	.0000819	.0001821	4.113	.0023082	.0002372	.017998	.7037
%RSD	.8083134	.6056661	.3160529	1.059450	.2050739	.3223267	.3155504

#1	.0101328	.0300910	1297.502	.2171311	.1155244	5.565070	223.0944
#2	.0100501	.0302437	1301.338	.2160143	.1155493	5.600992	222.2709
#3	.0102139	.0298809	1305.723	.2204518	.1159471	5.585022	223.6711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.093214	98.75262	.1663170	.0182815	25.80527	.2227241	17.06590
Stddev	.010729	.48510	.0016095	.0004107	.03368	.0038099	.04786
%RSD	.3468694	.4912288	.9677571	2.246787	.1305159	1.710603	.2804531

#1	3.087284	98.84935	.1668451	.0181402	25.76948	.2183380	17.06426
#2	3.086758	98.22644	.1645098	.0179602	25.80999	.2252123	17.11456
#3	3.105599	99.18206	.1675962	.0187443	25.83634	.2246221	17.01888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.84069	.4669216	.0187699	.0858094	6.091565	1.614009	5.987066
Stddev	.06320	.0024665	.0001042	.0028339	.022891	.010112	.005086
%RSD	.4258475	.5282536	.5548589	3.302596	.3757824	.6265222	.0849496

#1	14.87599	.4669442	.0188858	.0890817	6.075442	1.609267	5.988950
#2	14.76773	.4644438	.0186842	.0841903	6.081487	1.607139	5.990941
#3	14.87836	.4693767	.0187396	.0841563	6.117766	1.625620	5.981307

Sample Name: M1367-05 Acquired: 2/12/2021 14:59:14 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INSIDE-SLAB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	41.17775	.1875244	6.822032
Stddev	.34063	.0010393	.055001
%RSD	.8272090	.5541974	.8062257

#1	40.91534	.1876256	6.820955
#2	41.05521	.1864383	6.767577
#3	41.56269	.1885094	6.877563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1891.827	77457.93	9310.199	2191.742	2511.400
Stddev	6.794	62.95	20.699	13.921	8.385
%RSD	.3591347	.0812705	.2223232	.6351492	.3338711

#1	1894.136	77492.76	9321.494	2191.743	2513.123
#2	1884.180	77495.76	9322.794	2177.820	2502.287
#3	1897.167	77385.26	9286.310	2205.662	2518.789

Sample Name: M1368-02 Acquired: 2/12/2021 15:03:29 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0467513	-.010155	1.678095	.0182612	-.011284	135.1088
Stddev	.0050836	.002255	.002058	.0025452	.003054	.1397
%RSD	10.87362	22.20786	.1226178	13.93776	27.06287	.1034293

#1	.0429101	-.012393	1.679191	.0172243	-.009138	135.1941
#2	.0525159	-.010191	1.679372	.0163982	-.014781	135.1847
#3	.0448280	-.007883	1.675721	.0211612	-.009934	134.9475

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.147613	.0046378	.0364280	F 2153.358	.2049321	.0501496
Stddev	.019040	.0000645	.0002520	3.804	.0004460	.0003969
%RSD	.2663806	1.391333	.6919180	.1766315	.2176161	.7913286

#1	7.165612	.0046194	.0366546	2154.284	.2045921	.0497047
#2	7.149548	.0047095	.0361565	2149.177	.2054370	.0504672
#3	7.127680	.0045845	.0364729	2156.614	.2047672	.0502769

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6906273	94.55658	2.249393	303.0456	.1230240	.0074668
Stddev	.0012350	.04621	.007473	.3457	.0011424	.0003445
%RSD	.1788176	.0488745	.3322366	.1140810	.9285608	4.613267

#1	.6917321	94.58595	2.244342	302.6499	.1243378	.0071604
#2	.6908557	94.58047	2.245860	303.2893	.1222656	.0078397
#3	.6892941	94.50331	2.257978	303.1976	.1224685	.0074002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.477605	.2546717	F 40.05822	13.13682	.1967427	.0120484
Stddev	.018626	.0013778	.58487	.01533	.0002355	.0001731
%RSD	.2875515	.5410307	1.460042	.1166837	.1197195	1.436278

#1	6.487863	.2549230	39.42437	13.13581	.1970025	.0120905
#2	6.488848	.2531855	40.17328	13.12202	.1966828	.0118582
#3	6.456105	.2559067	40.57701	13.15262	.1965429	.0121965

Sample Name: M1368-02 Acquired: 2/12/2021 15:03:29 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503055	5.131419	3.051598	4.764243	31.51632	.1080184
Stddev	.0017713	.008070	.014816	.007684	.05655	.0010435
%RSD	3.520982	.1572624	.4855282	.1612888	.1794409	.9660561

#1	.0510237	5.138672	3.063578	4.761155	31.56447	.1092113
#2	.0482879	5.132860	3.035030	4.772991	31.45404	.1075689
#3	.0516048	5.122726	3.056186	4.758584	31.53044	.1072749

Elem	Sr4077
Units	ppm
Avg	6.423282
Stddev	.067401
%RSD	1.049326

#1	6.415608
#2	6.494191
#3	6.360046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1718.505	70739.58	8738.232	2000.173	2295.538
Stddev	6.958	51.23	9.845	19.032	9.475
%RSD	.4049081	.0724266	.1126608	.9514983	.4127743

#1	1715.834	70685.50	8742.672	2020.018	2288.734
#2	1713.277	70787.40	8745.075	1998.427	2291.518
#3	1726.403	70745.83	8726.949	1982.075	2306.360

Sample Name: M1368-03 Acquired: 2/12/2021 15:29:30 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0696564	-.015195	5.491875	.0139195	-.011021	161.0779
Stddev	.0059907	.002941	.002384	.0044627	.003637	.1360
%RSD	8.600354	19.35577	.0434181	32.06037	33.00195	.0844102

#1	.0691486	-.011983	5.490276	.0097101	-.007803	161.0157
#2	.0758849	-.015847	5.494616	.0185983	-.014967	160.9841
#3	.0639358	-.017756	5.490734	.0134502	-.010293	161.2338

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.726208	.0081426	.0363730	F 2540.885	.1870136	.0523321
Stddev	.043552	.0000158	.0001658	15.182	.0010451	.0002250
%RSD	.5636865	.1938324	.4558234	.5975253	.5588514	.4299381

#1	7.718349	.0081442	.0365630	2543.725	.1871486	.0522646
#2	7.773154	.0081576	.0362984	2554.447	.1859076	.0525831
#3	7.687121	.0081261	.0362577	2524.483	.1879847	.0521485

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.68212	106.4535	3.041893	383.5126	.1042213	.0085744
Stddev	.06591	.1126	.008440	1.0365	.0008877	.0003046
%RSD	.3528083	.1057957	.2774744	.2702633	.8517908	3.552516

#1	18.61479	106.4043	3.047784	384.6941	.1052426	.0085143
#2	18.74651	106.5824	3.032223	383.0873	.1037877	.0083043
#3	18.68505	106.3739	3.045671	382.7565	.1036338	.0089046

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.61180	.2485453	F 39.23683	25.07559	.2715039	.0057842
Stddev	.07866	.0024338	.24594	.14645	.0015417	.0005671
%RSD	.7412568	.9792101	.6267976	.5840387	.5678289	9.803627

#1	10.52381	.2512672	38.96194	24.90722	.2698679	.0052008
#2	10.67530	.2477901	39.43600	25.17340	.2717144	.0058183
#3	10.63629	.2465787	39.31256	25.14616	.2729296	.0063334

Sample Name: M1368-03 Acquired: 2/12/2021 15:29:30 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0671647	6.731502	3.056044	5.736842	47.60561	.1436006
Stddev	.0030079	.015544	.026587	.022969	.29841	.0017277
%RSD	4.478414	.2309112	.8699898	.4003699	.6268333	1.203097

#1	.0703954	6.716185	3.027653	5.713897	47.26113	.1417487
#2	.0666536	6.747263	3.080357	5.759834	47.78468	.1438841
#3	.0644451	6.731059	3.060121	5.736796	47.77103	.1451690

Elem	Sr4077
Units	ppm
Avg	8.535569
Stddev	.049314
%RSD	.5777437

#1	8.549499
#2	8.480789
#3	8.576420

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.440	74198.36	9292.543	2083.066	2164.809
Stddev	6.424	220.79	16.628	19.007	3.527
%RSD	.3583953	.2975662	.1789393	.9124740	.1629277

#1	1799.853	74438.65	9287.060	2104.083	2168.880
#2	1788.972	74151.99	9311.220	2067.081	2162.677
#3	1788.496	74004.43	9279.349	2078.035	2162.869

Sample Name: M1368-04 Acquired: 2/12/2021 15:33:46 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0463993	-.015300	2.125961	.0077700	-.016220	178.2042
Stddev	.0012207	.000739	.009205	.0022814	.001733	.5656
%RSD	2.630833	4.830498	.4329607	29.36186	10.68701	.3173928

#1	.0471459	-.014563	2.121159	.0053940	-.015099	178.3588
#2	.0470615	-.015298	2.120151	.0079725	-.018217	178.6764
#3	.0449907	-.016041	2.136574	.0099433	-.015346	177.5774

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.344479	.0071613	.0487361	F 2319.219	.2853060	.0762539
Stddev	.003707	.0000341	.0001012	10.501	.0008419	.0003299
%RSD	.0693700	.4762504	.2076358	.4527841	.2950958	.4326824

#1	5.342032	.0071846	.0486993	2308.237	.2856152	.0760876
#2	5.348744	.0071222	.0486583	2320.258	.2859496	.0760402
#3	5.342659	.0071772	.0488505	2329.162	.2843532	.0766339

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.47507	109.6976	2.826260	215.1061	.1826560	.0100881
Stddev	.03323	.3301	.005283	.4106	.0004193	.0005509
%RSD	.3172137	.3008978	.1869325	.1908998	.2295527	5.461149

#1	10.44856	109.8101	2.831322	215.3334	.1821788	.0107242
#2	10.46430	109.9567	2.826676	215.3529	.1829658	.0097799
#3	10.51234	109.3260	2.820781	214.6321	.1828233	.0097603

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	111.0196	.1930108	25.88484	44.38295	.3219593	.0132939
Stddev	.2075	.0011036	.11076	.19639	.0000798	.0002961
%RSD	.1868723	.5717935	.4278939	.4424971	.0247695	2.227228

#1	111.1426	.1917546	25.91332	44.55267	.3219320	.0130025
#2	111.1360	.1938245	25.76262	44.42836	.3220492	.0132849
#3	110.7800	.1934533	25.97858	44.16783	.3218969	.0135945

Sample Name: M1368-04 Acquired: 2/12/2021 15:33:46 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-SLA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0570672	6.706363	2.698847	7.926325	80.34848	.2314368
Stddev	.0009520	.014995	.017394	.004049	.32974	.0013244
%RSD	1.668289	.2235922	.6444823	.0510781	.4103850	.5722473

#1	.0564867	6.701216	2.678896	7.921916	80.03751	.2309943
#2	.0565489	6.723254	2.710826	7.929876	80.31370	.2329258
#3	.0581659	6.694620	2.706818	7.927183	80.69423	.2303903

Elem	Sr4077
Units	ppm
Avg	13.01333
Stddev	.02075
%RSD	.1594433

#1	13.03659
#2	13.00671
#3	12.99671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.005	71352.41	8996.289	2000.968	2227.533
Stddev	3.033	163.40	6.707	7.990	5.855
%RSD	.1745233	.2290071	.0745519	.3992984	.2628575

#1	1740.337	71174.00	8990.871	2000.350	2233.803
#2	1739.103	71388.41	8994.206	2009.249	2226.589
#3	1734.576	71494.80	9003.790	1993.305	2222.207

Sample Name: M1333-01 Acquired: 2/12/2021 15:37:52 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0060315	k -.004044	k .0103169	k .0331445	k .0029133	2.562024
Stddev	.0053379	.001024	.0027755	.0005081	.0022351	.038859
%RSD	88.49957	25.32265	26.90222	1.532958	76.71874	1.516715

#1	k .0086514	k -.003970	k .0078158	k .0326010	k .0054812	2.606601
#2	k .0095533	k -.003059	k .0133029	k .0332248	k .0018535	2.544164
#3	k -.000110	k -.005102	k .0098321	k .0336076	k .0014054	2.535306

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4639180	k .0000532	k .0088822	506.9839	k .0140570	.0072556
Stddev	.0029368	.0000618	.0002413	3.3478	.0007157	.0004213
%RSD	.6330493	116.2199	2.716700	.6603379	5.091508	5.806510

#1	.4672205	k .0000739	k .0086039	503.1372	k .0134293	.0067817
#2	.4615994	k .0001021	k .0090333	508.5759	k .0148364	.0073975
#3	.4629343	k -.000016	k .0090094	509.2387	k .0139054	.0075876

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0370712	k 7.148866	.6685536	16.60531	.0197099	k -.000118
Stddev	.0003666	.049656	.0030280	.10454	.0003356	.000236
%RSD	.9889738	.6946064	.4529184	.6295523	1.702595	200.3923

#1	k .0374930	k 7.103166	.6654235	16.48506	.0193260	k .000147
#2	k .0368289	k 7.141726	.6714679	16.67459	.0198560	k -.000308
#3	k .0368918	k 7.201706	.6687693	16.65629	.0199477	k -.000192

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0104885	k .4656600	53.85992	k .0765100	.0099878
Stddev	-----	.0008030	.0047063	.54041	.0020004	.0005117
%RSD	-----	7.655944	1.010678	1.003361	2.614600	5.122969

#1	^ -----	k .0106400	k .4699306	53.89572	k .0764480	.0096468
#2	^ -----	k .0096206	k .4606142	53.30250	k .0785408	.0097405
#3	^ -----	k .0112050	k .4664351	54.38154	k .0745414	.0105761

Sample Name: M1333-01 Acquired: 2/12/2021 15:37:52 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.003925	.0879961	F 10.84276	k .4388271	k 88.52954	.1138339
Stddev	.000834	.0024173	.12887	.0064900	.43294	.0024819
%RSD	21.25523	2.747096	1.188506	1.478950	.4890358	2.180269

#1	-0.004687	.0907870	10.73692	k .4421779	k 88.03156	.1116659
#2	-0.003034	.0866448	10.80511	k .4313466	k 88.74046	.1132947
#3	-0.004054	.0865565	10.98626	k .4429569	k 88.81660	.1165410

Elem	Sr4077
Units	ppm
Avg	k 1.227111
Stddev	.008309
%RSD	.6771043

#1	k 1.235869
#2	k 1.226126
#3	k 1.219339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.774	50550.21	7055.492	1480.751	1664.186
Stddev	2.091	402.62	74.620	18.877	4.650
%RSD	.1614696	.7964707	1.057615	1.274835	.2793949

#1	1296.649	50087.03	6982.310	1463.279	1669.516
#2	1292.520	50816.48	7052.693	1500.774	1660.964
#3	1295.154	50747.11	7131.471	1478.199	1662.076

Sample Name: M1333-01DLX10 Acquired: 2/12/2021 15:43:17 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0005824	.0025191	-.001810	-.066047	-.001211	.2041887	.0441808
Stddev	.0029930	.0017216	.001264	.002266	.000133	.0032667	.0003303
%RSD	513.9288	68.34412	69.84197	3.430554	10.99641	1.599846	.7475785

#1	-.001208	.0012745	-.002181	-.063492	-.001289	.2030536	.0445539
#2	.004038	.0044839	-.000402	-.067811	-.001286	.2078716	.0439257
#3	-.001082	.0017989	-.002847	-.066838	-.001057	.2016410	.0440629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000465	.0019421	53.59783	.0007048	.0002875	.0035186	.4884528
Stddev	.0000302	.0001355	.24361	.0001989	.0002844	.0003663	.0119756
%RSD	64.80505	6.979652	.4545130	28.22041	98.94158	10.40973	2.451731

#1	.0000268	.0020652	53.62652	.0009306	.0003329	.0032543	.4920035
#2	.0000316	.0017968	53.34115	.0006281	.0005465	.0033647	.4751034
#3	.0000812	.0019643	53.82583	.0005556	-.000017	.0039367	.4982515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0711757	1.766202	.0011772	-.000064	1055.635	.0015982	.0354367
Stddev	.0008693	.030777	.0003895	.000193	7.256	.0010388	.0002585
%RSD	1.221407	1.742544	33.08805	300.5806	.6873166	64.99684	.7294884

#1	.0719594	1.785311	.0011201	-.000236	1063.528	.0026777	.0353273
#2	.0702406	1.730699	.0015922	-.000101	1049.256	.0015115	.0357319
#3	.0713272	1.782598	.0008194	.000144	1054.120	.0006055	.0352509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.718110	.0077208	.0006487	.0001837	.0096148	.8032907	.0337999
Stddev	.039313	.0002333	.0002049	.0004256	.0002342	.0286632	.0011135
%RSD	1.057331	3.021431	31.58463	231.6858	2.435588	3.568224	3.294322

#1	3.715499	.0079892	.0004413	.0000526	.0093747	.8282613	.0325162
#2	3.680169	.0076061	.0006538	.0006594	.0098426	.7719923	.0345046
#3	3.758664	.0075670	.0008510	-.000161	.0096270	.8096183	.0343789

Sample Name: M1333-01DLX10 Acquired: 2/12/2021 15:43:17 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	6.793100	.0112236	.1182743
Stddev	.025099	.0005093	.0003059
%RSD	.3694755	4.537539	.2586085

#1	6.781124	.0106561	.1182125
#2	6.776231	.0116410	.1186064
#3	6.821943	.0113736	.1180041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.015	72836.80	8480.861	2178.023	2749.781
Stddev	8.231	185.73	21.819	14.758	9.192
%RSD	.4341327	.2550005	.2572753	.6775840	.3342881

#1	1891.958	72737.01	8455.960	2164.597	2744.917
#2	1890.599	73051.10	8496.636	2175.647	2744.044
#3	1905.487	72722.29	8489.986	2193.825	2760.384

Sample Name: M1333-02 Acquired: 2/12/2021 15:51:38 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0014261	.0005055	-.003439	-.013724	-.001793	-.010317	.0288843
Stddev	.0005155	.0014140	.000479	.001240	.000803	.002504	.0001391
%RSD	36.14849	279.7303	13.91694	9.032692	44.80188	24.26813	.4817124

#1	.0008318	-.000918	-.003853	-.013340	-.002148	-.009811	.0290029
#2	.0016938	.000526	-.003549	-.015111	-.000873	-.013036	.0289188
#3	.0017528	.001909	-.002915	-.012723	-.002357	-.008106	.0287311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	.0006210	13.23134	-.000163	.0000600	.0006560	.0122853
Stddev	.000027	.0000268	.05931	.000096	.0001707	.0004748	.0038277
%RSD	28.86774	4.320483	.4482213	58.64936	284.4549	72.38113	31.15691

#1	-.000120	.0006422	13.17818	-.000244	-.000025	.0008540	.0083231
#2	-.000067	.0005908	13.22055	-.000189	.000256	.0009999	.0159626
#3	-.000090	.0006299	13.29530	-.000057	-.000052	.0001142	.0125703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147158	.4718817	-.000121	.0000422	269.7840	.0007543	.0191928
Stddev	.0001138	.0152965	.000235	.0001389	3.2228	.0007514	.0006427
%RSD	.7731103	3.241600	194.6606	329.2013	1.194595	99.61074	3.348635

#1	.0146513	.4575298	-.000365	.0000233	273.5022	.0011752	.0185240
#2	.0146490	.4701415	-.000101	.0001896	267.7912	.0012009	.0198057
#3	.0148472	.4879740	.000104	-.000086	268.0586	-.000113	.0192488

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8376280	.0044858	.0001532	.0005217	.0009384	.0908961	.0064205
Stddev	.0115956	.0001364	.0003993	.0008169	.0005055	.0015589	.0022493
%RSD	1.384340	3.040725	260.6714	156.5873	53.87037	1.715050	35.03319

#1	.8358859	.0043999	-.000005	.0010136	.0004235	.0891163	.0088904
#2	.8499961	.0044144	-.000143	-.000421	.0009577	.0920196	.0058814
#3	.8270020	.0046431	.000607	.000973	.0014341	.0915523	.0044897

Sample Name: M1333-02 Acquired: 2/12/2021 15:51:38 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.554100	.0031862	.0305322
Stddev	.013752	.0002977	.0000893
%RSD	.8848539	9.342765	.2925631

#1	1.569655	.0029029	.0305280
#2	1.549086	.0034964	.0306235
#3	1.543559	.0031594	.0304450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2068.621	80210.15	8741.500	2396.237	3156.788
Stddev	6.632	139.58	30.013	3.672	6.383
%RSD	.3206218	.1740173	.3433357	.1532540	.2021859

#1	2066.047	80133.54	8727.556	2399.980	3157.694
#2	2063.662	80125.65	8775.948	2396.091	3150.000
#3	2076.155	80371.26	8720.995	2392.640	3162.669

Sample Name: M1333-01DUPDLX10 Acquired: 2/12/2021 15:55:50 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0037709	.0035659	-.002841	-.066456	-.001690	.2010269	.0437459
Stddev	.0025064	.0013306	.001184	.001086	.001598	.0092596	.0004399
%RSD	66.46746	37.31402	41.69123	1.634711	94.55745	4.606141	1.005481

#1	.0050939	.0020929	-.004095	-.067618	-.001883	.2111510	.0433184
#2	.0053386	.0039238	-.002686	-.066284	-.003184	.1989427	.0441971
#3	.0008802	.0046808	-.001742	-.065465	-.000005	.1929871	.0437221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000021	.0019703	53.56138	.0005565	.0005962	.0040439	.4816313
Stddev	.0000697	.0001488	.40062	.0004190	.0001772	.0005355	.0065946
%RSD	3337.926	7.551377	.7479567	75.28973	29.72698	13.24311	1.369220

#1	-.000040	.0019292	53.10277	.0007503	.0004124	.0038034	.4772294
#2	.000083	.0021354	53.84313	.0000757	.0006102	.0036708	.4784512
#3	-.000036	.0018464	53.73824	.0008434	.0007660	.0046575	.4892133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0702855	1.770662	.0011209	.0000540	1047.585	.0027874	.0344675
Stddev	.0009087	.025073	.0002635	.0000942	4.460	.0003440	.0001390
%RSD	1.292871	1.416043	23.51167	174.3252	.4257161	12.34205	.4034375

#1	.0692439	1.761209	.0013945	-.000055	1042.845	.0024184	.0343135
#2	.0709159	1.751690	.0010993	.000110	1048.213	.0028446	.0345838
#3	.0706968	1.799088	.0008688	.000107	1051.698	.0030993	.0345052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.459980	.0083211	.0007860	-.000889	.0097656	.8042943	.0341446
Stddev	.025795	.0007673	.0000879	.000132	.0001142	.0040704	.0015462
%RSD	.7455303	9.221014	11.18816	14.86293	1.169665	.5060863	4.528377

#1	3.434433	.0077463	.0007577	-.001040	.0097884	.7998924	.0343869
#2	3.459490	.0091924	.0008846	-.000800	.0096417	.8079221	.0324916
#3	3.486016	.0080247	.0007157	-.000825	.0098668	.8050685	.0355555

Sample Name: M1333-01DUPDLX10 Acquired: 2/12/2021 15:55:50 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	6.796298	.0112579	.1180886
Stddev	.022297	.0001296	.0005715
%RSD	.3280785	1.151134	.4840004

#1	6.771051	.0113829	.1178434
#2	6.813292	.0112667	.1187418
#3	6.804552	.0111241	.1176806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.392	73179.53	8469.161	2213.323	2751.011
Stddev	5.616	84.03	30.850	13.879	11.381
%RSD	.2959756	.1148241	.3642683	.6270793	.4137042

#1	1897.724	73177.26	8501.913	2214.193	2759.888
#2	1902.834	73264.67	8440.651	2199.029	2754.964
#3	1891.617	73096.66	8464.917	2226.747	2738.180

Sample Name: CCV04 Acquired: 2/12/2021 16:00:01 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.033177	5.003566	4.871611	5.189022	5.133991	10.08136	10.05614
Stddev	.004145	.006127	.009528	.020730	.009654	.04120	.10437
%RSD	.0823604	.1224550	.1955828	.3994960	.1880446	.4086661	1.037869

#1	5.032111	5.002323	4.874024	5.206299	5.144455	10.03441	10.02416
#2	5.037752	5.010219	4.879701	5.194731	5.132087	10.09815	10.17276
#3	5.029670	4.998156	4.861109	5.166036	5.125431	10.11151	9.97151

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2404081	2.446567	24.09088	.9301817	2.426801	1.264634	4.940144
Stddev	.0012461	.004177	.20205	.0033990	.002234	.001579	.016787
%RSD	.5183408	.1707279	.8387142	.3654181	.0920444	.1248718	.3398067

#1	.2399845	2.449729	23.85832	.9279009	2.427520	1.265720	4.921012
#2	.2394290	2.448140	24.19090	.9285559	2.428587	1.265359	4.952410
#3	.2418108	2.441832	24.22341	.9340883	2.424296	1.262822	4.947009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.453797	24.33011	2.443547	1.219676	25.62709	2.490320	2.439957
Stddev	.015123	.17244	.003131	.001092	.07769	.011908	.011710
%RSD	.6162956	.7087569	.1281509	.0895375	.3031600	.4781782	.4799460

#1	2.436361	24.15808	2.446201	1.220776	25.71069	2.479194	2.435262
#2	2.461701	24.50296	2.444348	1.219659	25.55711	2.502881	2.453286
#3	2.463331	24.32927	2.440093	1.218593	25.61346	2.488886	2.431323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.87088	4.884142	5.109953	4.901158	4.864026	4.848920	4.927127
Stddev	.00508	.014162	.010701	.004463	.014866	.026800	.006896
%RSD	.0196521	.2899642	.2094219	.0910556	.3056285	.5526946	.1399594

#1	25.87660	4.882500	5.117378	4.905560	4.848496	4.828645	4.934986
#2	25.86920	4.870872	5.114794	4.901276	4.865460	4.879304	4.922091
#3	25.86686	4.899053	5.097686	4.896637	4.878123	4.838812	4.924302

Sample Name: CCV04 Acquired: 2/12/2021 16:00:01 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9818 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.894555	5.052088	5.017090
Stddev	.016391	.009757	.019514
%RSD	.3348783	.1931252	.3889567

#1	4.904034	5.053943	5.026122
#2	4.904002	5.041537	5.030453
#3	4.875628	5.060784	4.994696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2104.061	82615.49	8930.720	2410.205	3249.224
Stddev	5.217	113.51	14.879	18.241	7.449
%RSD	.2479556	.1373926	.1666100	.7568118	.2292625

#1	2099.515	82535.88	8947.869	2398.093	3245.090
#2	2102.912	82565.13	8923.068	2401.338	3244.758
#3	2109.757	82745.46	8921.225	2431.184	3257.823

Sample Name: CCB04 Acquired: 2/12/2021 16:04:00 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012770	.0009787	-.000841	-.000304	.0009650	.0017983	-.000425
Stddev	.0004299	.0009134	.001617	.000370	.0007533	.0053406	.000147
%RSD	33.66535	93.32711	192.4091	121.9598	78.05974	296.9892	34.64661

#1	.0007910	.0002795	.000930	.000121	.0011401	.0052555	-.000387
#2	.0016075	.0020121	-.001211	-.000473	.0016154	.0044921	-.000300
#3	.0014326	.0006445	-.002241	-.000559	.0001396	-.004353	-.000587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000281	.0000786	.0024961	-.000362	-.000044	-.000093	-.006537
Stddev	.0000225	.0000397	.0060584	.000271	.000285	.000172	.000471
%RSD	80.17642	50.44803	242.7109	74.75250	653.7706	184.4636	7.209969

#1	.0000037	.0000604	-.004495	-.000459	-.000106	.000022	-.006776
#2	.0000480	.0001241	.005763	-.000056	.000267	-.000011	-.006841
#3	.0000324	.0000513	.006220	-.000571	-.000292	-.000292	-.005994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002159	.0085287	.0001628	.0002037	.2475521	.0013487	-.000759
Stddev	.0002926	.0092299	.0001423	.0000981	.0050417	.0012516	.000019
%RSD	135.5233	108.2217	87.42617	48.15004	2.036605	92.79904	2.508901

#1	.0003230	.0189489	.0001237	.0002437	.2460489	.0003193	-.000739
#2	-.000115	.0052566	.0003205	.0000919	.2434331	.0027419	-.000777
#3	.000440	.0013806	.0000441	.0002754	.2531744	.0009849	-.000762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003334	.0025142	.0008119	-.000492	.0006967	.0044295	.0004538
Stddev	.005399	.0001302	.0002880	.000451	.0002121	.0039011	.0026634
%RSD	161.9602	5.179482	35.47755	91.66129	30.44145	88.07113	586.8560

#1	-.000498	.0024761	.0011117	-.000978	.0007727	.0066860	.0006523
#2	-.009559	.0024073	.0007868	-.000087	.0008603	.0066775	.0030124
#3	.000057	.0026592	.0005372	-.000412	.0004571	-.000075	-.002303

Sample Name: CCB04 Acquired: 2/12/2021 16:04:00 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9818 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001071	.0004126	.0001657
Stddev	.003393	.0003973	.0000821
%RSD	316.8359	96.29776	49.52311

#1	-.000403	.0006545	.0002575
#2	-.004748	-.000046	.0001406
#3	.001938	.000629	.0000992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.389	86823.97	8807.672	2581.073	3530.281
Stddev	12.573	268.34	46.121	9.205	4.993
%RSD	.5624650	.3090647	.5236493	.3566457	.1414328

#1	2248.379	86753.39	8841.281	2571.115	3528.978
#2	2223.279	86597.98	8755.090	2589.271	3526.069
#3	2234.508	87120.55	8826.644	2582.834	3535.797

Sample Name: M1333-01DUP Acquired: 2/12/2021 16:08:05 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0038917	k -.004145	k .0070418	k .0363718	k .0022127	2.470025
Stddev	.0068719	.002878	.0024455	.0040647	.0023702	.025285
%RSD	176.5784	69.43713	34.72811	11.17529	107.1179	1.023691

#1	k -.002890	k -.006119	k .0077415	k .0317073	k .0028933	2.457460
#2	k .003714	k -.005473	k .0043228	k .0382534	k .0041681	2.499131
#3	k .010851	k -.000843	k .0090612	k .0391547	k -.000423	2.453482

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4577191	k .0001007	k .0089120	499.5400	k .0143040	.0068406
Stddev	.0030298	.0000612	.0003026	2.3327	.0007549	.0002421
%RSD	.6619268	60.79995	3.395452	.4669762	5.277684	3.539279

#1	.4602889	k .0000342	k .0092566	502.2058	k .0135214	.0068540
#2	.4584901	k .0001546	k .0087900	497.8729	k .0143629	.0065920
#3	.4543783	k .0001132	k .0086894	498.5413	k .0150278	.0070757

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0360445	k 6.774545	.6562076	16.23425	.0181301	k -.000332
Stddev	.0007245	.041768	.0028086	.07661	.0011717	.000041
%RSD	2.009932	.6165485	.4280047	.4719131	6.462748	12.37245

#1	k .0368797	k 6.773584	.6591977	16.32053	.0194797	k -.000285
#2	k .0356673	k 6.733265	.6536251	16.20805	.0175383	k -.000357
#3	k .0355864	k 6.816785	.6557999	16.17418	.0173723	k -.000354

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0062339	k .4535383	53.34896	k .0777404	.0097544
Stddev	-----	.0005822	.0020885	.86981	.0001810	.0002265
%RSD	-----	9.339215	.4604926	1.630422	.2327597	2.321582

#1	^ -----	k .0056139	k .4511735	52.42984	k .0779366	.0099986
#2	^ -----	k .0067689	k .4551300	53.45784	k .0775801	.0095512
#3	^ -----	k .0063187	k .4543115	54.15921	k .0777043	.0097136

Sample Name: M1333-01DUP Acquired: 2/12/2021 16:08:05 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002691	.0795278	F 10.29164	k .4267727	k 86.70688	.1177372
Stddev	.001890	.0004973	.07402	.0050098	.78224	.0029117
%RSD	70.24398	.6252876	.7191762	1.173882	.9021703	2.473067

#1	-.004503	.0798998	10.23720	k .4271517	k 87.07437	.1143885
#2	-.000732	.0797207	10.26180	k .4215841	k 87.23772	.1191505
#3	-.002837	.0789630	10.37591	k .4315822	k 85.80856	.1196725

Elem	Sr4077
Units	ppm
Avg	k 1.207546
Stddev	.006598
%RSD	.5463698

#1	k 1.214095
#2	k 1.207643
#3	k 1.200900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1306.848	51150.49	7139.474	1496.006	1685.118
Stddev	9.354	185.72	84.742	4.926	13.461
%RSD	.7157737	.3630841	1.186954	.3292651	.7987989

#1	1305.338	51013.62	7045.264	1497.934	1680.243
#2	1298.340	51361.90	7163.676	1490.408	1674.775
#3	1316.865	51075.94	7209.483	1499.676	1700.337

Sample Name: M1333-01LX5 Acquired: 2/12/2021 16:12:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030449	.0035382	-.003862	-.134655	-.000664	.4078527
Stddev	.0019382	.0013645	.001841	.002795	.000716	.0067397
%RSD	63.65502	38.56580	47.68571	2.075691	107.8844	1.652479

#1	.0030955	.0041559	-.001977	-.132040	-.001111	.4064405
#2	.0049572	.0019740	-.003950	-.134324	-.001042	.4151865
#3	.0010818	.0044847	-.005657	-.137601	.000162	.4019310

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0887696	-.000001	.0027150	105.9257	.0019515	.0012591
Stddev	.0005652	.000074	.0000737	.4558	.0002876	.0001443
%RSD	.6367044	5691.837	2.713765	.4303253	14.73977	11.46371

#1	.0889878	-.000030	.0026903	105.5164	.0021392	.0011011
#2	.0881278	-.000056	.0027978	106.4170	.0020949	.0013840
#3	.0891932	.000083	.0026568	105.8438	.0016203	.0012923

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074563	.9956163	.1400292	3.478894	.0025635	.0001059
Stddev	.0004287	.0120503	.0010335	.018549	.0007968	.0001008
%RSD	5.749751	1.210338	.7380700	.5331764	31.08325	95.25248

#1	.0076000	.9972346	.1412226	3.499535	.0031332	.0000857
#2	.0077946	.9828386	.1394390	3.473528	.0029043	.0002153
#3	.0069741	1.006776	.1394261	3.463620	.0016529	.0000166

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2014.072	.0025722	.0724295	7.953844	.0188191	.0017474
Stddev	10.911	.0011449	.0005107	.068248	.0006977	.0003124
%RSD	.5417569	44.51164	.7050691	.8580561	3.707279	17.87704

#1	2003.210	.0017937	.0729526	7.936893	.0188817	.0014747
#2	2013.973	.0038869	.0719323	7.895668	.0194834	.0020882
#3	2025.032	.0020361	.0724036	8.028970	.0180923	.0016793

Sample Name: M1333-01LX5 Acquired: 2/12/2021 16:12:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002281	.0180218	1.611532	.0696124	14.37221	.0221583
Stddev	.000448	.0003509	.023670	.0004449	.02444	.0010813
%RSD	19.65776	1.947213	1.468767	.6390804	.1700506	4.880028

#1	-.002008	.0176171	1.599055	.0694015	14.34498	.0212943
#2	-.002036	.0182075	1.596711	.0701236	14.37940	.0218097
#3	-.002799	.0182409	1.638829	.0693123	14.39225	.0233710

Elem	Sr4077
Units	ppm
Avg	.2364128
Stddev	.0005350
%RSD	.2263026

#1	.2365400
#2	.2358256
#3	.2368727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.706	68105.45	8159.863	2043.959	2507.634
Stddev	3.681	111.63	28.030	7.397	5.444
%RSD	.2071970	.1639014	.3435149	.3619137	.2171106

#1	1773.310	68189.45	8142.795	2049.237	2506.214
#2	1780.619	67978.79	8144.581	2047.137	2513.647
#3	1776.190	68148.13	8192.213	2035.504	2503.039

Sample Name: M1333-01A Acquired: 2/12/2021 16:16:18 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .9913315	k 1.731342	k .9742164	k 2.514634	1.029754	4.868234
Stddev	.0056318	.008465	.0090653	.007327	.004293	.067313
%RSD	.5681077	.4889506	.9305247	.2913633	.4169255	1.382701

#1	k .9898589	k 1.722077	k .9637738	k 2.512110	1.025085	4.855437
#2	k .9975533	k 1.733278	k .9788103	k 2.522889	1.030647	4.941026
#3	k .9865822	k 1.738673	k .9800652	k 2.508903	1.033531	4.808237

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6613727	k .2105765	k .2071947	489.7842	k .3432691	.2045182
Stddev	.0074887	.0016669	.0012090	1.3329	.0025717	.0005451
%RSD	1.132296	.7915893	.5835354	.2721314	.7491942	.2665049

#1	.6634490	k .2119071	k .2058078	489.9512	k .3447782	.2041247
#2	.6676043	k .2111158	k .2077499	491.0257	k .3402996	.2042895
#3	.6530650	k .2087068	k .2080264	488.3758	k .3447294	.2051403

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .2881850	k 9.941362	.8170447	17.55213	.4938021	k .1150655
Stddev	.0009162	.093842	.0025040	.14844	.0016539	.0013111
%RSD	.3179205	.9439556	.3064684	.8457125	.3349243	1.139444

#1	k .2891183	k 9.877069	.8172394	17.61524	.4919020	k .1156494
#2	k .2881499	k 9.897970	.8194456	17.65858	.4949178	k .1135638
#3	k .2872869	k 10.04905	.8144490	17.38256	.4945865	k .1159831

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .2967582	k .6980053	72.08104	k .3419609	.4030610
Stddev	-----	.0017026	.0047098	.57111	.0006765	.0003889
%RSD	-----	.5737259	.6747483	.7923110	.1978414	.0964930

#1	^ -----	k .2979371	k .7028024	71.43021	k .3425558	.4026141
#2	^ -----	k .2948063	k .6933880	72.49854	k .3421021	.4032461
#3	^ -----	k .2975313	k .6978256	72.31436	k .3412250	.4033228

Sample Name: M1333-01A Acquired: 2/12/2021 16:16:18 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6916897	.2755908	kF 11.37128	k 8.873105	k 84.55812	.3916216
Stddev	.0040843	.0022243	.10651	.040920	.33222	.0032871
%RSD	.5904848	.8071181	.9366964	.4611699	.3928946	.8393600

#1	.6869960	.2739152	k 11.34413	k 8.826497	k 84.24132	.3908277
#2	.6936383	.2781144	k 11.28097	k 8.889687	k 84.52917	.3952330
#3	.6944349	.2747428	k 11.48874	k 8.903132	k 84.90388	.3888042

Elem	Sr4077
Units	ppm
Avg	k 1.391804
Stddev	.013713
%RSD	.9852939

#1	k 1.396829
#2	k 1.402295
#3	k 1.376287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.585	51609.30	7155.964	1491.752	1692.195
Stddev	6.043	264.90	87.960	7.521	3.376
%RSD	.4614820	.5132731	1.229180	.5041770	.1994768

#1	1303.401	51303.84	7085.767	1486.147	1688.376
#2	1309.876	51775.87	7127.494	1488.809	1693.431
#3	1315.478	51748.18	7254.633	1500.299	1694.778

Sample Name: M1333-01MSD Acquired: 2/12/2021 16:20:15 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.036009	k 1.810053	k 1.024358	k 2.638380	1.121518	5.263296
Stddev	.008954	.012334	.006860	.001344	.002897	.091814
%RSD	.8643021	.6814093	.6696689	.0509399	.2583297	1.744417

#1	k 1.041341	k 1.804409	k 1.017152	k 2.637623	1.120673	5.320589
#2	k 1.041014	k 1.824198	k 1.030809	k 2.639932	1.124744	5.157397
#3	k 1.025671	k 1.801550	k 1.025115	k 2.637587	1.119138	5.311901

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6812339	k .2268815	k .2180320	507.9252	k .3540836	.2140425
Stddev	.0088393	.0026134	.0013967	8.6300	.0025920	.0024200
%RSD	1.297549	1.151867	.6406032	1.699066	.7320281	1.130591

#1	.6843248	k .2261273	k .2164534	500.9870	k .3510907	.2114072
#2	.6712642	k .2247281	k .2191076	505.1997	k .3555607	.2161649
#3	.6881128	k .2297890	k .2185349	517.5889	k .3555994	.2145552

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .3007525	k 9.728661	.8494837	18.24919	.5184778	k .1198428
Stddev	.0025414	.091495	.0113764	.21853	.0043015	.0003659
%RSD	.8450275	.9404660	1.339211	1.197479	.8296452	.3052799

#1	k .2979134	k 9.624285	.8443871	18.23138	.5135981	k .1196763
#2	k .3015292	k 9.766690	.8415468	18.04011	.5217204	k .1202623
#3	k .3028151	k 9.795009	.8625173	18.47608	.5201149	k .1195899

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .3172798	k .6967778	76.07112	k .3625565	.4318479
Stddev	-----	.0043381	.0009848	.36271	.0032453	.0019235
%RSD	-----	1.367267	.1413351	.4768035	.8951107	.4454183

#1	^ -----	k .3139249	k .6977925	76.04334	k .3628584	.4296410
#2	^ -----	k .3157358	k .6967148	75.72310	k .3591708	.4331681
#3	^ -----	k .3221786	k .6958260	76.44692	k .3656403	.4327347

Sample Name: M1333-01MSD Acquired: 2/12/2021 16:20:15 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7543175	.2883686	kF 12.03487	k 9.340039	k 87.00625	.4090227
Stddev	.0029498	.0034613	.10253	.027036	.22268	.0087299
%RSD	.3910506	1.200314	.8519539	.2894610	.2559323	2.134322

#1	.7521088	.2872024	k 11.96584	k 9.314411	k 86.79452	.4090450
#2	.7576674	.2856411	k 11.98608	k 9.368291	k 87.23846	.4002816
#3	.7531764	.2922624	k 12.15268	k 9.337415	k 86.98577	.4177413

Elem	Sr4077
Units	ppm
Avg	k 1.443708
Stddev	.020189
%RSD	1.398436

#1	k 1.446388
#2	k 1.422312
#3	k 1.462423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.672	52069.40	7110.706	1521.925	1693.570
Stddev	4.682	129.06	69.963	13.138	5.910
%RSD	.3550557	.2478616	.9839078	.8632329	.3489808

#1	1313.361	51973.12	7090.823	1507.244	1687.920
#2	1320.454	52019.04	7188.458	1525.953	1693.081
#3	1322.202	52216.05	7052.837	1532.576	1699.710

Sample Name: M1333-01MS Acquired: 2/12/2021 16:24:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.038414	k 1.801624	k 1.018455	k 2.622541	1.114698	5.235897
Stddev	.011352	.002786	.002888	.008143	.001017	.075276
%RSD	1.093163	.1546607	.2835644	.3105122	.0912425	1.437688

#1	k 1.028992	k 1.804810	k 1.020517	k 2.631912	1.115820	5.275460
#2	k 1.035234	k 1.799647	k 1.015154	k 2.617185	1.114438	5.149089
#3	k 1.051017	k 1.800413	k 1.019694	k 2.618526	1.113837	5.283142

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6801656	k .2264498	k .2173921	509.0720	k .3589052	.2132189
Stddev	.0088146	.0032795	.0013440	9.0951	.0007950	.0011353
%RSD	1.295949	1.448219	.6182581	1.786594	.2215055	.5324450

#1	.6840616	k .2271207	k .2189272	508.2797	k .3579895	.2145268
#2	.6700744	k .2228867	k .2164268	500.3990	k .3593075	.2126422
#3	.6863610	k .2293419	k .2168223	518.5372	k .3594187	.2124878

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .3006474	k 9.764095	.8501759	18.38660	.5176090	k .1199975
Stddev	.0024069	.042895	.0151799	.45551	.0018256	.0004404
%RSD	.8005843	.4393166	1.785505	2.477396	.3527058	.3670299

#1	k .3028745	k 9.725198	.8483250	18.43060	.5197059	k .1196799
#2	k .3009739	k 9.756984	.8360063	17.91069	.5167479	k .1205003
#3	k .2980939	k 9.810101	.8661964	18.81852	.5163731	k .1198122

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .3158617	k .6978606	76.12799	k .3600961	.4294444
Stddev	-----	.0081620	.0010724	.33655	.0042563	.0003623
%RSD	-----	2.584044	.1536710	.4420806	1.182001	.0843693

#1	^ -----	k .3157225	k .6969214	75.82213	k .3591788	.4291196
#2	^ -----	k .3077702	k .6976311	76.07332	k .3563732	.4293785
#3	^ -----	k .3240924	k .6990291	76.48852	k .3647363	.4298352

Sample Name: M1333-01MS Acquired: 2/12/2021 16:24:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7530375	.2933932	kF 12.16281	k 9.304181	k 87.02125	.4050598
Stddev	.0041388	.0051103	.16847	.017793	.17188	.0057598
%RSD	.5496159	1.741790	1.385148	.1912403	.1975119	1.421964

#1	.7577823	.2891328	k 11.96978	k 9.324484	k 86.98305	.4016741
#2	.7501706	.2919876	k 12.28026	k 9.296758	k 86.87169	.4017950
#3	.7511595	.2990592	k 12.23838	k 9.291301	k 87.20902	.4117103

Elem	Sr4077
Units	ppm
Avg	k 1.437542
Stddev	.021599
%RSD	1.502514

#1	k 1.443983
#2	k 1.413455
#3	k 1.455188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1321.268	52137.43	7142.620	1521.671	1694.472
Stddev	.846	298.31	113.390	10.539	1.665
%RSD	.0640088	.5721597	1.587518	.6925896	.0982489

#1	1322.115	51796.19	7079.742	1512.053	1693.952
#2	1320.424	52267.33	7273.519	1520.022	1696.335
#3	1321.264	52348.76	7074.601	1532.937	1693.129

Sample Name: M1333-01MSDLX10 Acquired: 2/12/2021 16:32:15 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0876300	.1981712	.1015707	.1500149	.0929575	.4243477	.0658023
Stddev	.0031845	.0012853	.0016459	.0040025	.0007879	.0034961	.0004654
%RSD	3.634038	.6485872	1.620469	2.668068	.8475650	.8238722	.7072272

#1	.0901522	.1970547	.1019410	.1501213	.0928975	.4213920	.0657298
#2	.0840516	.1978826	.0997712	.1539632	.0937736	.4282069	.0662996
#3	.0886862	.1995762	.1029999	.1459603	.0922013	.4234443	.0653774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207928	.0236077	54.56602	.0400507	.0217965	.0318097	.7654709
Stddev	.0000790	.0001129	.15862	.0004323	.0000989	.0004033	.0147852
%RSD	.3801347	.4780204	.2906861	1.079285	.4535768	1.267691	1.931517

#1	.0207210	.0234790	54.42822	.0395525	.0218765	.0322423	.7657893
#2	.0207799	.0236895	54.53045	.0402725	.0218270	.0317425	.7800943
#3	.0208775	.0236548	54.73941	.0403270	.0216860	.0314442	.7505291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0924212	1.972910	.0546250	.0087190	1004.227	.0327820	.0557837
Stddev	.0004083	.019416	.0001977	.0001060	19.361	.0007602	.0003987
%RSD	.4418361	.9841215	.3619231	1.215467	1.927961	2.318903	.7147605

#1	.0922409	1.953589	.0544042	.0088409	1026.533	.0326925	.0560845
#2	.0921340	1.972721	.0547856	.0086483	994.371	.0320705	.0559350
#3	.0928887	1.992420	.0546852	.0086679	991.777	.0335830	.0553314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.029560	.0407648	.0451372	.0761857	.0307040	.8831602	.7392144
Stddev	.015919	.0007236	.0002286	.0001554	.0017888	.0133692	.0011764
%RSD	.3165109	1.775157	.5063511	.2040254	5.826002	1.513792	.1591402

#1	5.020265	.0401815	.0449995	.0762485	.0293026	.8860306	.7399602
#2	5.047941	.0405384	.0450112	.0763000	.0327188	.8685889	.7378583
#3	5.020473	.0415746	.0454010	.0760087	.0300907	.8948610	.7398247

Sample Name: M1333-01MSDLX10 Acquired: 2/12/2021 16:32:15 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	6.970977	.0343421	.1417615
Stddev	.024544	.0004533	.0001101
%RSD	.3520821	1.320022	.0776862

#1	6.979206	.0338193	.1417152
#2	6.990349	.0346252	.1416821
#3	6.943377	.0345819	.1418872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.432	73771.03	8396.267	2234.168	2757.196
Stddev	10.028	425.67	34.706	18.501	14.794
%RSD	.5260094	.5770160	.4133556	.8280951	.5365606

#1	1904.154	73303.24	8397.076	2212.822	2753.417
#2	1897.739	73874.23	8430.562	2245.584	2744.658
#3	1917.403	74135.61	8361.163	2244.099	2773.513

Sample Name: M1333-01MSDDLX10 Acquired: 2/12/2021 16:36:24 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0767079	.1822800	.0904428	.1359746	.0827959	.3909881	.0590590
Stddev	.0025633	.0020003	.0011045	.0012766	.0003888	.0062192	.0004999
%RSD	3.341626	1.097386	1.221219	.9388748	.4696365	1.590640	.8464157

#1	.0783517	.1845685	.0892928	.1371703	.0832201	.3975626	.0590745
#2	.0737544	.1808651	.0914953	.1361234	.0824563	.3851987	.0595510
#3	.0780176	.1814064	.0905403	.1346301	.0827114	.3902031	.0585516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186511	.0213779	49.73074	.0367881	.0198900	.0292358	.6955956
Stddev	.0000351	.0000578	.21706	.0007867	.0001416	.0000170	.0143431
%RSD	.1881946	.2705332	.4364658	2.138476	.7118693	.0582808	2.061993

#1	.0186229	.0213956	49.52409	.0376936	.0197968	.0292292	.6791829
#2	.0186904	.0213132	49.95689	.0363992	.0200529	.0292230	.7057235
#3	.0186401	.0214247	49.71123	.0362717	.0198202	.0292551	.7018804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0848054	1.820676	.0485866	.0078871	942.4541	.0301551	.0497434
Stddev	.0011859	.015537	.0004619	.0001513	1.2283	.0010049	.0000605
%RSD	1.398346	.8533682	.9506967	1.918712	.1303313	3.332286	.1216950

#1	.0834434	1.802769	.0482665	.0079431	942.8019	.0290049	.0496738
#2	.0853635	1.830583	.0483773	.0080024	943.4710	.0308621	.0497844
#3	.0856091	1.828677	.0491162	.0077157	941.0894	.0305985	.0497719

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.497658	.0363926	.0406925	.0691380	.0285015	.8351988	.6638550
Stddev	.043053	.0006032	.0004149	.0002502	.0000830	.0085804	.0005722
%RSD	.9572296	1.657423	1.019643	.3619562	.2911617	1.027348	.0861860

#1	4.455482	.0359523	.0405033	.0688545	.0284061	.8279367	.6645147
#2	4.541537	.0370801	.0404059	.0693284	.0285407	.8446668	.6635553
#3	4.495956	.0361453	.0411683	.0692309	.0285576	.8329930	.6634949

Sample Name: M1333-01MSDDLX10 Acquired: 2/12/2021 16:36:24 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	6.262998	.0306432	.1292007
Stddev	.013168	.0003684	.0004804
%RSD	.2102459	1.202282	.3718507

#1	6.278079	.0306012	.1291354
#2	6.253777	.0310308	.1297105
#3	6.257139	.0302976	.1287563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1943.632	74285.90	8531.820	2260.305	2820.858
Stddev	7.495	102.23	32.650	15.676	11.918
%RSD	.3856100	.1376155	.3826893	.6935150	.4225095

#1	1935.750	74320.44	8542.172	2243.155	2809.246
#2	1950.668	74170.87	8495.249	2263.867	2833.061
#3	1944.478	74366.38	8558.040	2273.894	2820.265

Sample Name: M1333-01ADLX10 Acquired: 2/12/2021 16:40:34 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0805546	.1850589	.0921872	.1388303	.0800989	.3942271	.0622546
Stddev	.0015723	.0021239	.0017009	.0039477	.0005786	.0107134	.0002818
%RSD	1.951832	1.147699	1.845069	2.843548	.7223796	2.717565	.4527436

#1	.0794481	.1837630	.0904066	.1429092	.0800164	.4022175	.0621294
#2	.0798613	.1839036	.0937953	.1350284	.0795659	.3820532	.0620570
#3	.0823544	.1875100	.0923597	.1385533	.0807143	.3984107	.0625774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190132	.0218594	51.47071	.0370607	.0200936	.0299637	.7601408
Stddev	.0000486	.0001358	.13976	.0006297	.0003364	.0002754	.0083226
%RSD	.2555878	.6213605	.2715236	1.699120	1.674363	.9190314	1.094880

#1	.0190677	.0220152	51.51638	.0364220	.0203073	.0301405	.7689848
#2	.0189977	.0217977	51.31383	.0376810	.0197057	.0296464	.7524623
#3	.0189743	.0217654	51.58192	.0370791	.0202676	.0301041	.7589754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0877533	1.922619	.0506047	.0078859	971.2341	.0320531	.0531879
Stddev	.0018336	.055633	.0001880	.0001636	2.1048	.0010127	.0003268
%RSD	2.089533	2.893629	.3716063	2.075028	.2167140	3.159369	.6144925

#1	.0896080	1.986807	.0507608	.0079729	969.4152	.0327372	.0533124
#2	.0877106	1.888288	.0506573	.0076971	970.7475	.0325322	.0528172
#3	.0859414	1.892761	.0503959	.0079875	973.5396	.0308897	.0534343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.776833	.0378677	.0412110	.0679700	.0293716	.8451586	.6801927
Stddev	.173388	.0004376	.0003227	.0016190	.0023327	.0373799	.0024687
%RSD	3.629779	1.155514	.7830228	2.381994	7.942056	4.422824	.3629474

#1	4.971738	.0377015	.0408669	.0674457	.0320548	.8858343	.6810202
#2	4.639725	.0383641	.0415068	.0697862	.0282336	.8123160	.6821414
#3	4.719036	.0375377	.0412595	.0666781	.0278262	.8373254	.6774165

Sample Name: M1333-01ADLX10 Acquired: 2/12/2021 16:40:34 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	6.559515	.0323140	.1343800
Stddev	.019201	.0017365	.0005010
%RSD	.2927137	5.373988	.3727934

#1	6.566449	.0341808	.1348797
#2	6.574285	.0307466	.1338777
#3	6.537811	.0320146	.1343825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1912.062	74028.43	8451.060	2240.762	2779.475
Stddev	14.154	243.12	29.033	16.185	22.008
%RSD	.7402556	.3284168	.3435474	.7223121	.7918136

#1	1897.617	74110.24	8417.849	2232.047	2761.298
#2	1925.906	74220.10	8463.703	2259.437	2803.944
#3	1912.661	73754.96	8471.628	2230.802	2773.184

Sample Name: M1334-01 Acquired: 2/12/2021 16:44:46 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051404	.0014838	.0114461	.0070131	.0009104	.1009376
Stddev	.0020473	.0010390	.0019834	.0023824	.0023967	.0084742
%RSD	39.82746	70.02312	17.32806	33.97096	263.2577	8.395467

#1	.0027764	.0025265	.0092798	.0073434	.0004920	.1069484
#2	.0063335	.0004484	.0118856	.0092131	.0034887	.1046192
#3	.0063112	.0014766	.0131729	.0044828	-.001250	.0912453

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0795116	.0000613	.0032337	24.77124	.0021988	.0016179
Stddev	.0005445	.0000543	.0001287	.08060	.0002302	.0000932
%RSD	.6848125	88.63463	3.978643	.3253967	10.46837	5.757535

#1	.0789669	.0000179	.0032344	24.68559	.0019522	.0016562
#2	.0795119	.0001222	.0033621	24.78249	.0022363	.0016857
#3	.0800559	.0000437	.0031048	24.84562	.0024079	.0015117

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.119486	.4216484	.0292796	8.415140	.0076947	.0350281
Stddev	.005992	.0121211	.0005853	.102474	.0004174	.0002141
%RSD	.5352544	2.874683	1.998967	1.217729	5.424265	.6112259

#1	1.123568	.4091901	.0286866	8.296938	.0076034	.0350232
#2	1.122283	.4223536	.0292955	8.478940	.0081502	.0348165
#3	1.112607	.4334015	.0298568	8.469542	.0073306	.0352446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 85.86240	.0014314	.9972582	14.38305	.4428122	.0005233
Stddev	.61098	.0015244	.0025185	.07719	.0042361	.0003682
%RSD	.7115836	106.4936	.2525425	.5366608	.9566429	70.36313

#1	86.45889	-.000320	.9943591	14.33625	.4381573	.0006627
#2	85.23789	.002460	.9985097	14.34077	.4464411	.0001057
#3	85.89042	.002155	.9989058	14.47214	.4438382	.0008013

Sample Name: M1334-01 Acquired: 2/12/2021 16:44:46 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-DAY-1-ME Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055012	.0072016	6.423736	7.586448	17.49875	-.000073
Stddev	.0008416	.0008636	.028983	.055521	.13923	.000600
%RSD	15.29864	11.99257	.4511859	.7318378	.7956350	822.8665

#1	.0056273	.0079978	6.403349	7.634409	17.63025	-.000452
#2	.0062726	.0073234	6.410944	7.599309	17.51310	.000619
#3	.0046036	.0062835	6.456914	7.525625	17.35291	-.000386

Elem	Sr4077
Units	ppm
Avg	.0828400
Stddev	.0001746
%RSD	.2107759

#1	.0830244
#2	.0826772
#3	.0828183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.419	83687.09	8929.566	2474.285	3314.906
Stddev	9.092	130.50	26.847	8.844	18.875
%RSD	.4342975	.1559411	.3006532	.3574493	.5693985

#1	2090.482	83603.58	8958.402	2464.089	3298.417
#2	2086.159	83837.48	8905.292	2479.893	3310.807
#3	2103.616	83620.22	8925.003	2478.872	3335.494

Sample Name: M1333-01LDLX50 Acquired: 2/12/2021 16:48:43 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0022750	.0007594	-.001524	-.008632	.0002295	.0323068	.0072097
Stddev	.0004852	.0010197	.001757	.002999	.0017337	.0038993	.0001890
%RSD	21.32863	134.2674	115.2922	34.74793	755.5319	12.06967	2.622205

#1	.0024683	.0017340	-.003357	-.009055	-.000522	.0368010	.0072594
#2	.0026339	-.000300	.000145	-.011397	-.001002	.0298219	.0070008
#3	.0017230	.000844	-.001358	-.005443	.002212	.0302976	.0073690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0004679	10.35496	-.000530	.0000861	.0008050	.0859654
Stddev	.000043	.0001167	.00149	.000150	.0001141	.0006395	.0034777
%RSD	166.4631	24.94711	.0143924	28.29236	132.5074	79.43718	4.045476

#1	-.000022	.0003982	10.35668	-.000646	-.000023	.0003568	.0838180
#2	-.000071	.0004028	10.35418	-.000582	.000077	.0015373	.0841003
#3	.000015	.0006027	10.35402	-.000360	.000205	.0005210	.0899778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135902	.3513930	-.000217	.0002196	184.6602	.0016786	.0058037
Stddev	.0004514	.0121104	.000413	.0002576	1.2942	.0004991	.0003305
%RSD	3.321548	3.446391	189.8682	117.3173	.7008754	29.73319	5.694988

#1	.0130859	.3519200	-.000643	.0003738	185.8823	.0012832	.0061828
#2	.0137283	.3390278	-.000190	.0003626	184.7942	.0015131	.0056523
#3	.0139564	.3632313	.000181	-.000078	183.3042	.0022394	.0055760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6715292	.0007578	-.000174	.0000922	.0035216	.1317907	.0067732
Stddev	.0159210	.0005624	.000261	.0001356	.0006307	.0064144	.0022718
%RSD	2.370852	74.21085	149.5808	147.0108	17.90844	4.867136	33.54145

#1	.6558135	.0012051	-.000292	.0002037	.0028417	.1362872	.0042962
#2	.6876478	.0009418	-.000355	.0001316	.0040875	.1244452	.0072638
#3	.6711263	.0001265	.000125	-.000059	.0036356	.1346395	.0087597

Sample Name: M1333-01LDLX50 Acquired: 2/12/2021 16:48:43 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.154689	.0019191	.0229568
Stddev	.014129	.0007016	.0001732
%RSD	1.223621	36.56117	.7545718

#1	1.164729	.0019570	.0228388
#2	1.160806	.0026011	.0228758
#3	1.138532	.0011993	.0231556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.721	81374.56	8734.345	2459.919	3222.553
Stddev	16.811	239.94	49.415	25.966	29.176
%RSD	.7960781	.2948608	.5657524	1.055565	.9053788

#1	2109.284	81368.18	8677.780	2434.339	3214.021
#2	2096.262	81137.87	8756.142	2459.163	3198.594
#3	2129.618	81617.63	8769.115	2486.255	3255.045

Sample Name: CCV05 Acquired: 2/12/2021 16:52:55 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17297 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.056940	5.037143	4.874704	5.249152	5.195824	10.15243	10.08411
Stddev	.021776	.025148	.016255	.026050	.022600	.00619	.08103
%RSD	.4306102	.4992486	.3334640	.4962766	.4349697	.0609660	.8035656

#1	5.079378	5.060916	4.890389	5.271855	5.217847	10.14574	10.16861
#2	5.055548	5.039697	4.875791	5.254891	5.196937	10.15360	10.00706
#3	5.035894	5.010815	4.857933	5.220711	5.172688	10.15795	10.07666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2418308	2.458037	23.87804	.9048902	2.425549	1.271475	4.747892
Stddev	.0005647	.006900	.13168	.0035692	.008805	.005672	.049293
%RSD	.2335055	.2807239	.5514839	.3944371	.3630156	.4460823	1.038201

#1	.2420900	2.464811	23.78210	.9008024	2.434376	1.275214	4.694059
#2	.2422193	2.458284	23.82385	.9064795	2.425505	1.274261	4.758800
#3	.2411830	2.451017	24.02818	.9073887	2.416766	1.264948	4.790817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434102	24.28764	2.449609	1.212162	25.04816	2.496151	2.404679
Stddev	.010034	.09868	.007808	.001122	.08723	.006528	.007518
%RSD	.4122226	.4062822	.3187532	.0925400	.3482549	.2615408	.3126328

#1	2.422553	24.19147	2.456798	1.210973	24.97678	2.493399	2.413259
#2	2.440683	24.28283	2.450726	1.212310	25.02229	2.491450	2.401527
#3	2.439069	24.38864	2.441302	1.213202	25.14540	2.503605	2.399249

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.83649	4.932722	5.158488	4.914426	4.822232	4.785563	4.943695
Stddev	.12101	.021951	.024812	.021223	.010711	.051957	.028471
%RSD	.4683757	.4450118	.4810015	.4318478	.2221260	1.085704	.5759047

#1	25.70217	4.956107	5.178563	4.937314	4.815886	4.728769	4.972348
#2	25.87028	4.929497	5.166154	4.910565	4.816211	4.797216	4.943328
#3	25.93701	4.912561	5.130748	4.895399	4.834599	4.830704	4.915410

Sample Name: CCV05 Acquired: 2/12/2021 16:52:55 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17297 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.929477	5.056844	5.077226
Stddev	.023268	.001493	.018533
%RSD	.4720218	.0295273	.3650202

#1	4.946767	5.058476	5.058292
#2	4.938643	5.056512	5.095330
#3	4.903022	5.055545	5.078057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2090.978	83334.36	8915.663	2418.152	3237.296
Stddev	13.492	141.16	27.038	9.722	17.966
%RSD	.6452669	.1693874	.3032656	.4020614	.5549797

#1	2078.317	83458.29	8886.049	2407.016	3218.720
#2	2089.445	83364.09	8921.910	2422.483	3238.585
#3	2105.171	83180.71	8939.032	2424.955	3254.583

Sample Name: CCB05 Acquired: 2/12/2021 16:56:53 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17297 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002606	.0004108	-.000216	.0002628	.0014350	.0029257	-.000517
Stddev	.0016876	.0010253	.000559	.0021574	.0003915	.0031045	.000121
%RSD	647.5625	249.5731	258.7737	820.9746	27.28032	106.1129	23.31036

#1	-.001685	-.000409	.000330	.0001499	.0009863	.0053005	-.000649
#2	.001138	.001560	-.000787	.0024745	.0017066	.0040639	-.000491
#3	.001328	.000081	-.000191	-.001836	.0016122	-.000587	-.000412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0000185	.0030413	-.000448	.0000840	-.000105	-.009622
Stddev	.000055	.0000170	.0034121	.000155	.0000922	.000509	.002347
%RSD	170.0412	91.63151	112.1931	34.47324	109.8041	483.1635	24.39674

#1	-.000078	.0000366	-.000745	-.000622	.0001873	-.000347	-.009031
#2	.000028	.0000030	.003990	-.000398	.0000103	.000479	-.012209
#3	-.000046	.0000159	.005879	-.000325	.0000542	-.000448	-.007627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	-.004291	.0000824	.0003040	.4943651	.0007097	-.000758
Stddev	.000443	.009065	.0002601	.0002294	.0108556	.0019368	.000237
%RSD	1449.351	211.2425	315.7543	75.46473	2.195860	272.8941	31.23434

#1	.000132	-.004461	.0001750	.0005259	.4833924	-.001410	-.000916
#2	.000309	.004857	.0002835	.0003184	.5050996	.001154	-.000871
#3	-.000532	-.013269	-.000211	.0000677	.4946034	.002386	-.000486

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0540894	.0035121	.0006522	-.000294	.0014511	.0060583	-.000698
Stddev	.0052856	.0004229	.0004191	.000891	.0008320	.0063183	.000577
%RSD	9.772010	12.04007	64.25172	303.4549	57.33420	104.2922	82.54495

#1	.0536612	.0039802	.0009770	-.000392	.0016476	.0132219	-.001258
#2	.0595761	.0033987	.0008004	-.001132	.0005384	.0012797	-.000731
#3	.0490309	.0031576	.0001792	.000643	.0021672	.0036732	-.000106

Sample Name: CCB05 Acquired: 2/12/2021 16:56:53 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17297 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001220	.0003367	.0001800
Stddev	.001234	.0002874	.0000928
%RSD	101.1360	85.33847	51.54786

#1	.000018	.0000144	.0001961
#2	-.002449	.0005660	.0002636
#3	-.001228	.0004298	.0000802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.685	87178.54	8952.969	2586.758	3564.807
Stddev	8.394	253.06	19.112	17.388	44.085
%RSD	.3788359	.2902741	.2134751	.6721882	1.236681

#1	2206.766	86916.40	8944.657	2591.570	3513.936
#2	2223.430	87421.41	8939.420	2567.471	3591.851
#3	2216.858	87197.80	8974.830	2601.233	3588.635

Sample Name: M1336-01 Acquired: 2/12/2021 17:04:58 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000203	.0008789	.0401466	.0020904	-.000348	.0609938	.0005768
Stddev	.003540	.0015481	.0009060	.0005842	.000701	.0036311	.0002637
%RSD	1740.396	176.1367	2.256742	27.94671	201.1628	5.953235	45.70742

#1	-.003480	.0007509	.0391201	.0026186	-.001154	.0620539	.0008237
#2	.003551	.0024870	.0408348	.0014629	.000121	.0639769	.0006078
#3	-.000682	-.000601	.0404848	.0021896	-.000012	.0569506	.0002991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0001426	.8232199	.0007575	.0000178	.0078674	.0611386
Stddev	.000054	.0000552	.0114007	.0003420	.0001077	.0003594	.0036210
%RSD	455.3040	38.74574	1.384889	45.15001	603.8392	4.568002	5.922598

#1	-.000055	.0001128	.8361993	.0009702	.0001091	.0080864	.0651086
#2	-.000030	.0002063	.8186345	.0009394	.0000453	.0080633	.0602898
#3	.000049	.0001086	.8148258	.0003630	-.000101	.0074527	.0580174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019750	.0642750	.0006699	.0002295	.3036965	.0003228	.0538138
Stddev	.0003136	.0038721	.0002108	.0000378	.0005206	.0006976	.0005787
%RSD	15.88047	6.024208	31.46579	16.49144	.1714040	216.1303	1.075360

#1	.0018654	.0622425	.0008322	.0001901	.3041513	-.000438	.0531563
#2	.0017309	.0618424	.0007457	.0002656	.3038094	.000475	.0540392
#3	.0023287	.0687401	.0004317	.0002329	.3031288	.000932	.0542458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019612	.0000327	.0000085	-.000242	.0025507	.0618312	.0016622
Stddev	.007921	.0002081	.0001930	.000250	.0005121	.0028371	.0009702
%RSD	40.38912	636.6433	2259.416	103.1994	20.07772	4.588461	58.36417

#1	-.017571	.0002569	.0000378	-.000478	.0021120	.0603503	.0020693
#2	-.012912	-.000154	.0001852	-.000267	.0024265	.0600409	.0005549
#3	-.028355	-.000005	-.000197	.000019	.0031134	.0651023	.0023626

Sample Name: M1336-01 Acquired: 2/12/2021 17:04:58 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0676658	-.002388	.0006789
Stddev	.0012151	.000301	.0000425
%RSD	1.795681	12.58483	6.251993

#1	.0689082	-.002075	.0007253
#2	.0676091	-.002675	.0006696
#3	.0664800	-.002414	.0006419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.420	89108.00	9217.366	2627.263	3568.391
Stddev	3.050	525.19	52.003	4.242	27.172
%RSD	.1388754	.5893846	.5641820	.1614526	.7614707

#1	2199.596	89713.82	9208.129	2628.616	3558.142
#2	2196.151	88828.71	9273.369	2622.510	3547.834
#3	2193.513	88781.46	9170.601	2630.664	3599.198

Sample Name: M1366-01 Acquired: 2/12/2021 17:09:02 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0063320	k -.015405	k -.122660	k .1130322	k .0025445	-.187382
Stddev	.0046917	.007307	.010173	.0072267	.0081225	.012426
%RSD	74.09541	47.43099	8.293722	6.393467	319.2171	6.631331

#1	k .0081284	k -.023114	k -.125404	k .1212345	k .0009043	-.174879
#2	k .0098600	k -.014517	k -.131180	k .1076022	k .0113620	-.199730
#3	k .0010075	k -.008582	k -.111397	k .1102597	k -.004633	-.187537

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105804	k -.000683	k .0052054	581.3096	k .1133261	.1788489
Stddev	.0002573	.000052	.0003573	6.6903	.0015380	.0028828
%RSD	2.431583	7.618725	6.863724	1.150901	1.357176	1.611852

#1	.0106521	k -.000716	k .0052584	574.5151	k .1144765	.1755767
#2	.0107943	k -.000623	k .0055333	581.5230	k .1115791	.1799563
#3	.0102949	k -.000711	k .0048246	587.8906	k .1139226	.1810139

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.061500	k .1422303	.0016769	3.077924	.7996649	k -.003594
Stddev	.001833	.0177702	.0003761	.040949	.0043679	.000843
%RSD	2.980853	12.49398	22.42773	1.330406	.5462179	23.46413

#1	k -.060401	k .1231777	.0017961	3.032178	.7947229	k -.004448
#2	k -.063616	k .1451588	.0019791	3.090438	.8012634	k -.003572
#3	k -.060482	k .1583543	.0012557	3.111156	.8030084	k -.002762

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0234980	k .1308384	531.6657	k .7268686	17.55648
Stddev	-----	.0009465	.0007386	34.8407	.0077524	.14001
%RSD	-----	4.028199	.5645499	6.553128	1.066547	.7974585

#1	^ -----	k .0243786	k .1316330	493.2666	k .7180028	17.40285
#2	^ -----	k .0236182	k .1307097	540.4725	k .7302302	17.67689
#3	^ -----	k .0224970	k .1301726	561.2580	k .7323729	17.58969

Sample Name: M1366-01 Acquired: 2/12/2021 17:09:02 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064124	-.015458	k 5.799814	k .0912734	kF 9159.113	.1751064
Stddev	.007787	.000751	.060413	.0026329	41.408	.0197462
%RSD	12.14438	4.857024	1.041643	2.884642	.4521009	11.27670

#1	-.072430	-.015970	k 5.814562	k .0941190	k 9116.218	.1523058
#2	-.062954	-.014596	k 5.851487	k .0907775	k 9198.854	.1866259
#3	-.056988	-.015809	k 5.733392	k .0889237	k 9162.268	.1863875

Elem	Sr4077
Units	ppm
Avg	k .7840266
Stddev	.0030656
%RSD	.3910079

#1	k .7804876
#2	k .7857278
#3	k .7858643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	645.2131	24661.05	4355.714	729.0940	634.0782
Stddev	2.5883	225.96	1.572	12.4314	1.8342
%RSD	.4011478	.9162576	.0360826	1.705050	.2892682

#1	646.4030	24417.27	4357.316	714.9014	633.8393
#2	642.2439	24702.41	4355.652	734.3281	632.3751
#3	646.9925	24863.48	4354.175	738.0524	636.0201

Sample Name: M1253-11 Acquired: 2/12/2021 17:13:50 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0268285	-.001810	.1681080	-.006019	.0123024	.1714457	.1608734
Stddev	.0017503	.000984	.0018018	.000861	.0006037	.0065593	.0007103
%RSD	6.524103	54.36451	1.071810	14.31048	4.906800	3.825886	.4415357

#1	.0265890	-.002445	.1662298	-.006857	.0116157	.1639669	.1600886
#2	.0252102	-.002307	.1698222	-.005136	.0125423	.1762221	.1614721
#3	.0286862	-.000676	.1682722	-.006062	.0127493	.1741481	.1610595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001971	.0014744	23.56544	.0003636	.0027126	.0108287	.1177331
Stddev	.0000508	.0002295	.09653	.0003183	.0000812	.0003252	.0084308
%RSD	25.77899	15.56916	.4096455	87.54082	2.994119	3.003068	7.160951

#1	.0001459	.0015992	23.45414	-.000003	.0027975	.0110539	.1080037
#2	.0001979	.0016144	23.62636	.000574	.0026357	.0109763	.1223098
#3	.0002475	.0012094	23.61583	.000519	.0027046	.0104559	.1228858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3110314	4.265223	.0080976	.0001163	280.2258	.0027855	.2306654
Stddev	.0027533	.030503	.0002997	.0000980	1.9400	.0008726	.0016676
%RSD	.8852149	.7151528	3.701029	84.30616	.6922907	31.32485	.7229624

#1	.3078573	4.232699	.0077995	.0000479	278.0773	.0025231	.2287436
#2	.3127736	4.269777	.0080944	.0000724	280.7510	.0037592	.2315209
#3	.3124634	4.293193	.0083989	.0002286	281.8492	.0020743	.2317317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.910567	.0326586	.0029365	.0000261	.0021131	1.885588	.0082942
Stddev	.053518	.0008791	.0005769	.0007197	.0006003	.003932	.0009106
%RSD	2.801134	2.691878	19.64710	2762.365	28.41020	.2085228	10.97902

#1	1.859317	.0316512	.0035976	.0008532	.0022196	1.881243	.0089010
#2	1.906290	.0332710	.0026770	-.000457	.0014666	1.888900	.0087346
#3	1.966095	.0330534	.0025349	-.000318	.0026530	1.886622	.0072471

Sample Name: M1253-11 Acquired: 2/12/2021 17:13:50 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	3.169780	-.001243	.1227697
Stddev	.046266	.000093	.0000354
%RSD	1.459588	7.463420	.0288643

#1	3.208436	-.001323	.1227395
#2	3.182387	-.001141	.1227609
#3	3.118518	-.001264	.1228087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2018.876	80930.96	8924.700	2372.897	3143.314
Stddev	11.572	172.46	19.633	14.075	18.790
%RSD	.5731851	.2130925	.2199882	.5931755	.5977775

#1	2022.295	80936.71	8913.592	2363.957	3144.938
#2	2005.980	80755.70	8913.139	2365.613	3123.764
#3	2028.353	81100.47	8947.369	2389.122	3161.239

Sample Name: M1253-11DUP Acquired: 2/12/2021 17:18:02 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0259887	.0007653	.1701392	-.007520	.0128597	.1701536	.1629000
Stddev	.0017247	.0018936	.0003592	.001045	.0006134	.0007244	.0006748
%RSD	6.636406	247.4219	.2111430	13.89239	4.769700	.4257292	.4142529

#1	.0255457	-.000578	.1699901	-.008725	.0135665	.1707003	.1635436
#2	.0278918	-.000057	.1705490	-.006966	.0125456	.1693320	.1621978
#3	.0245288	.002931	.1698785	-.006869	.0124670	.1704286	.1629587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001904	.0013688	24.03975	.0001274	.0028056	.0113596	.1187570
Stddev	.0000142	.0000801	.10975	.0008469	.0003998	.0002527	.0074583
%RSD	7.435384	5.851389	.4565430	664.5702	14.24955	2.224172	6.280315

#1	.0001741	.0014034	23.99070	-.000742	.0031326	.0111199	.1114279
#2	.0001977	.0014257	23.96309	.000175	.0029244	.0113354	.1263382
#3	.0001994	.0012772	24.16548	.000950	.0023600	.0116235	.1185048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3167557	4.345888	.0080393	.0001049	290.8242	.0008623	.2344999
Stddev	.0018152	.033983	.0003402	.0000454	3.5012	.0009061	.0013011
%RSD	.5730587	.7819670	4.231943	43.23195	1.203885	105.0713	.5548503

#1	.3147386	4.315304	.0076473	.0000630	290.3717	.0003287	.2352233
#2	.3172712	4.339888	.0082131	.0000986	294.5296	.0019085	.2352784
#3	.3182575	4.382472	.0082576	.0001531	287.5713	.0003498	.2329978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.830754	.0331799	.0010321	.0000173	.0023414	1.903503	.0061111
Stddev	.016032	.0002509	.0002606	.0004145	.0003924	.005267	.0011519
%RSD	.8757293	.7562273	25.24554	2396.296	16.75948	.2766759	18.84864

#1	1.814302	.0334657	.0012829	.0004815	.0019416	1.908230	.0066039
#2	1.846331	.0330781	.0010509	-.000114	.0027260	1.904451	.0047948
#3	1.831629	.0329959	.0007627	-.000315	.0023566	1.897826	.0069346

Sample Name: M1253-11DUP Acquired: 2/12/2021 17:18:02 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.705704	-.000260	.1241335
Stddev	.017029	.000275	.0005125
%RSD	.6293918	105.6945	.4128655

#1	2.725277	-.000495	.1244699
#2	2.697550	-.000327	.1235436
#3	2.694284	.000042	.1243869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.135	80832.54	8909.196	2372.131	3166.372
Stddev	8.684	91.66	46.318	14.577	12.111
%RSD	.4267213	.1133947	.5198940	.6145082	.3824867

#1	2028.214	80726.76	8877.611	2372.951	3155.120
#2	2032.312	80882.15	8962.368	2386.280	3164.806
#3	2044.880	80888.70	8887.610	2357.161	3179.190

Sample Name: M1399-02 Acquired: 2/12/2021 17:22:13 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021185	-.000464	.0030166	-.094747	.0001309	.1069482	.0094555
Stddev	.0013285	.003233	.0008085	.000579	.0007013	.0076897	.0004824
%RSD	62.71041	696.1526	26.80245	.6112058	535.8696	7.190067	5.101514

#1	.0036425	-.003209	.0024129	-.094477	.0001632	.1154304	.0090528
#2	.0012048	.003099	.0039352	-.095412	.0008154	.1004334	.0093236
#3	.0015082	-.001284	.0027017	-.094352	-.000586	.1049808	.0099901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0005278	10.74124	.0015081	.0002786	.2669443	.5109375
Stddev	.000039	.0000931	.02421	.0002440	.0005608	.0002757	.0080168
%RSD	93.54937	17.63950	.2253526	16.18098	201.2807	.1032942	1.569035

#1	-.000068	.0005678	10.73115	.0012718	.0009247	.2668343	.5025623
#2	.000003	.0005943	10.76886	.0014933	-.000006	.2667405	.5185399
#3	-.000060	.0004214	10.72372	.0017591	-.000083	.2672581	.5117104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253904	3.170605	.0045673	.0001688	1343.283	.0017259	.1989865
Stddev	.0005081	.017949	.0001112	.0001931	8.829	.0007561	.0015437
%RSD	2.001180	.5661057	2.435331	114.4151	.6572790	43.80945	.7757649

#1	.0250490	3.151702	.0044928	.0003795	1334.373	.0018411	.1976186
#2	.0251478	3.172696	.0046952	.0000004	1343.446	.0009188	.1986807
#3	.0259743	3.187416	.0045141	.0001264	1352.029	.0024179	.2006601

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.33113	.0152843	.0011321	.0025131	.0074472	3.924673	4.091110
Stddev	.43356	.0003683	.0002168	.0009607	.0003259	.048496	.016643
%RSD	.5755381	2.409497	19.14606	38.22790	4.376396	1.235673	.4068023

#1	74.86339	.0153975	.0011312	.0035510	.0071048	3.875963	4.109773
#2	75.41045	.0148727	.0013493	.0023334	.0077536	3.925104	4.085747
#3	75.71956	.0155827	.0009158	.0016550	.0074831	3.972953	4.077811

Sample Name: M1399-02 Acquired: 2/12/2021 17:22:13 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.876118	.0000111	.0448853
Stddev	.040697	.0002820	.0003042
%RSD	.4585055	2531.493	.6777884

#1	8.922743	.0002018	.0446532
#2	8.847720	-.000313	.0447730
#3	8.857890	.000144	.0452298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.475	72205.72	8527.232	2162.048	2669.669
Stddev	7.931	38.47	43.358	4.490	7.428
%RSD	.4368631	.0532822	.5084699	.2076634	.2782284

#1	1824.359	72249.80	8479.225	2167.000	2675.332
#2	1812.959	72188.47	8538.929	2158.242	2672.416
#3	1809.106	72178.89	8563.542	2160.903	2661.259

Sample Name: M1366-01DLX10 Acquired: 2/12/2021 17:26:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0019490	k .0056904	k -.020271	k .0284155	k .0008530	-.037538
Stddev	.0014543	.0028183	.001173	.0061686	.0003622	.014330
%RSD	74.61435	49.52813	5.788657	21.70848	42.46017	38.17478

#1	k .0007386	k .0088296	k -.020996	k .0244984	.0004926	-.052982
#2	k .0035622	k .0048641	k -.020899	k .0252220	.0012170	-.024672
#3	k .0015464	k .0033776	k -.018917	k .0355261	k .0008495	-.034959

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001836	k -.000261	k .0017234	68.30525	k .0087661	.0190130
Stddev	.000373	.000040	.0003417	.32262	.0000861	.0002679
%RSD	20.29050	15.46619	19.83023	.4723175	.9821403	1.408974

#1	-.002082	k -.000227	k .0016640	67.97811	.0086675	.0187093
#2	-.002018	k -.000249	k .0020909	68.62315	.0088039	.0191137
#3	-.001407	k -.000305	k .0014152	68.31448	k .0088268	.0192159

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.002104	k .0109483	.0002413	.4002537	.0912421	k .0003460
Stddev	.000529	.0058454	.0001433	.0162706	.0009206	.0000501
%RSD	25.15871	53.39141	59.37702	4.065059	1.008924	14.47578

#1	k -.001549	k .0136881	.0001931	.3816258	.0919850	k .0003126
#2	k -.002603	k .0149206	.0001284	.4116845	.0915291	k .0003218
#3	k -.002160	k .0042362	.0004025	.4074508	.0902122	k .0004036

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0048167	k .0062103	15.10595	k .0616289	2.175582
Stddev	-----	.0015469	.0006132	.43805	.0001544	.009258
%RSD	-----	32.11412	9.873499	2.899828	.2505100	.4255579

#1	^ -----	.0061672	k .0057355	14.74896	k .0617444	2.176190
#2	^ -----	.0031291	k .0059928	14.97411	k .0616888	2.184521
#3	^ -----	k .0051539	k .0069026	15.59477	k .0614535	2.166034

Sample Name: M1366-01DLX10 Acquired: 2/12/2021 17:26:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003866	.0010894	k .3022411	k .0065990	kF 2779.807	.0017727
Stddev	.001985	.0005243	.0081067	.0010409	17.257	.0002353
%RSD	51.34295	48.13153	2.682183	15.77416	.6208009	13.27602

#1	-.002095	.0016943	.2994403	k .0062341	k 2794.424	.0015983
#2	-.006011	.0007660	.2959061	k .0077733	k 2760.770	.0016793
#3	-.003492	.0008077	k .3113767	k .0057897	k 2784.228	.0020403

Elem	Sr4077
Units	ppm
Avg	k .0786735
Stddev	.0005539
%RSD	.7040003

#1	k .0792805
#2	k .0785446
#3	k .0781955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1389.162	53447.37	7373.093	1600.263	1833.249
Stddev	8.779	52.05	45.607	8.597	10.632
%RSD	.6319351	.0973839	.6185629	.5372248	.5799309

#1	1379.094	53466.72	7348.791	1597.150	1821.242
#2	1393.176	53486.98	7344.783	1593.656	1841.465
#3	1395.216	53388.42	7425.705	1609.983	1837.042

Sample Name: M1366-01DL2X100 Acquired: 2/12/2021 17:31:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026967	.0030645	-.002171	-.058970	-.000945	-.005627
Stddev	.0029687	.0010073	.001069	.000803	.000928	.003746
%RSD	110.0896	32.87091	49.21824	1.361455	98.19122	66.56664

#1	.0000715	.0040650	-.003375	-.058053	-.001418	-.009859
#2	.0021001	.0020505	-.001806	-.059547	-.001542	-.004283
#3	.0059183	.0030780	-.001333	-.059311	.000124	-.002739

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001844	-.000082	.0002973	7.178595	.0002041	.0020048
Stddev	.000420	.000067	.0000841	.009869	.0001828	.0003624
%RSD	22.74994	82.10568	28.29892	.1374794	89.56930	18.07528

#1	-.002088	-.000029	.0003911	7.167199	.0000036	.0024230
#2	-.001360	-.000059	.0002724	7.184343	.0003616	.0018071
#3	-.002085	-.000157	.0002284	7.184243	.0002471	.0017843

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.120027	-.000254	.0507320	.0092349	.0002523
Stddev	.000489	.003591	.000298	.0166172	.0001785	.0002328
%RSD	1065.499	2.991741	117.2437	32.75493	1.932700	92.25733

#1	-.000021	-.122932	.000061	.0699194	.0092996	.0000029
#2	.000430	-.116012	-.000291	.0412539	.0090331	.0002903
#3	-.000547	-.121136	-.000531	.0410226	.0093720	.0004638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	842.5310	.0007303	-.000071	1.219365	.0037523	.2174051
Stddev	10.7234	.0019755	.000339	.004083	.0003815	.0008218
%RSD	1.272764	270.4996	476.2752	.3348354	10.16848	.3779975

#1	854.0037	.0002549	.000010	1.219402	.0041738	.2183495
#2	840.8289	.0029001	-.000444	1.223429	.0036526	.2168523
#3	832.7605	-.000964	.000220	1.215263	.0034304	.2170136

Sample Name: M1366-01DL2X100 Acquired: 2/12/2021 17:31:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000471	.0011418	.0293372	.0015540	F 423.9127	-.000251
Stddev	.000503	.0001904	.0055277	.0005945	.3939	.000176
%RSD	106.7821	16.67940	18.84196	38.25683	.0929220	70.07500

#1	-.001038	.0012783	.0269472	.0011515	424.3647	-.000177
#2	-.000078	.0009242	.0254066	.0022368	423.6427	-.000451
#3	-.000298	.0012228	.0356578	.0012736	423.7306	-.000124

Elem	Sr4077
Units	ppm
Avg	.0076183
Stddev	.0000302
%RSD	.3960078

#1	.0076020
#2	.0075997
#3	.0076531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.204	75767.35	8734.497	2293.375	2899.586
Stddev	13.150	282.89	29.536	29.084	14.034
%RSD	.6637277	.3733648	.3381519	1.268161	.4839863

#1	1966.716	75451.84	8700.589	2267.825	2883.707
#2	1984.510	75851.85	8754.618	2287.275	2904.728
#3	1992.385	75998.35	8748.286	2325.025	2910.323

Sample Name: M1366-01DUPDLX100 Acquired: 2/12/2021 17:37:52 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003360	.0014052	-.002384	-.063576	.0011991	-.001406
Stddev	.0018834	.0005636	.001811	.000723	.0008054	.007056
%RSD	560.5975	40.10490	75.98479	1.137134	67.16253	501.9402

#1	.0024112	.0015270	-.001364	-.063158	.0004326	.004220
#2	-.001265	.0007907	-.004475	-.063160	.0011263	-.009322
#3	-.000139	.0018979	-.001312	-.064411	.0020384	.000885

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001441	-.000005	.0003606	7.492376	.0002093	.0021385
Stddev	.000237	.000078	.0000362	.020010	.0002084	.0003602
%RSD	16.46208	1477.421	10.02771	.2670710	99.55643	16.84267

#1	-.001568	.000082	.0003807	7.479650	.0003209	.0022705
#2	-.001588	-.000068	.0003822	7.515440	-.000031	.0024141
#3	-.001167	-.000030	.0003188	7.482036	.000338	.0017309

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000258	-.119524	-.000097	.0270921	.0089301	.0000685
Stddev	.000377	.005523	.000161	.0290024	.0005022	.0002696
%RSD	146.1152	4.621114	166.6660	107.0511	5.623149	393.5531

#1	-.000350	-.116329	-.000108	.0546607	.0085922	.0003762
#2	.000157	-.116342	.000070	.0297736	.0086909	-.000126
#3	-.000580	-.125902	-.000252	-.003158	.0095071	-.000045

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	882.2235	.0023270	-.000223	1.101366	.0045189	.2220139
Stddev	3.2139	.0007050	.000476	.029214	.0005038	.0001244
%RSD	.3642937	30.29894	213.4182	2.652505	11.14817	.0560406

#1	885.3598	.0021236	-.000474	1.085782	.0039478	.2221550
#2	878.9373	.0031113	.000326	1.135068	.0047087	.2219201
#3	882.3735	.0017459	-.000520	1.083249	.0049003	.2219665

Sample Name: M1366-01DUPDLX100 Acquired: 2/12/2021 17:37:52 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000390	.0018197	.0235770	-.000591	F 438.5965	-.001167
Stddev	.001649	.0006239	.0038613	.001552	1.4416	.000199
%RSD	422.6049	34.28685	16.37732	262.5809	.3286896	17.07742

#1	.000271	.0021789	.0191552	-.002337	439.2982	-.000965
#2	.000826	.0021810	.0252932	-.000066	439.5529	-.001364
#3	-.002267	.0010993	.0262827	.000631	436.9383	-.001172

Elem	Sr4077
Units	ppm
Avg	.0078337
Stddev	.0001010
%RSD	1.289688

#1	.0077534
#2	.0079471
#3	.0078007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.804	75600.32	8636.648	2295.881	2888.963
Stddev	9.580	128.47	29.049	7.780	12.677
%RSD	.4826879	.1699308	.3363415	.3388627	.4388199

#1	1975.929	75733.42	8603.561	2301.192	2878.182
#2	1983.522	75477.05	8648.420	2286.951	2885.777
#3	1994.960	75590.49	8657.962	2299.501	2902.929

Sample Name: M1366-01LDLX500 Acquired: 2/12/2021 17:42:02 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0018627	-.000320	-.001156	-.012966	.0010818	.0043897	-.000894
Stddev	.0015991	.001521	.000218	.002785	.0002878	.0027288	.000112
%RSD	85.84536	475.7089	18.89420	21.48036	26.60424	62.16499	12.57827

#1	.0032533	-.000666	-.000954	-.012854	.0011464	.0015091	-.000798
#2	.0022194	.001344	-.001388	-.015805	.0013318	.0047239	-.000866
#3	.0001154	-.001637	-.001125	-.010238	.0007672	.0069360	-.001017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0000456	1.390119	-.000444	.0003912	.0003333	-.026465
Stddev	.000035	.0000715	.012295	.000228	.0001476	.0000912	.001537
%RSD	387.0254	156.8550	.8844837	51.35056	37.72338	27.37292	5.809196

#1	.000030	.0001282	1.379431	-.000245	.0002276	.0003762	-.027583
#2	-.000021	.0000052	1.387369	-.000395	.0004316	.0003951	-.024712
#3	-.000036	.0000034	1.403556	-.000693	.0005143	.0002285	-.027100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000484	.0014972	.0016809	.0003353	156.8557	.0006196	-.000443
Stddev	.0000533	.0037963	.0001064	.0002243	.9386	.0008867	.000268
%RSD	110.3383	253.5716	6.329281	66.87390	.5984152	143.1156	60.49260

#1	.0001026	.0049680	.0016583	.0004005	157.5725	-.000244	-.000558
#2	-.000004	-.002557	.0017968	.0005198	157.2012	.001528	-.000635
#3	.000046	.002081	.0015877	.0000857	155.7932	.000575	-.000137

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3340758	-.000701	.0406032	.0001756	.0011213	.0077617	-.000884
Stddev	.0097281	.000215	.0003359	.0004283	.0008528	.0055755	.000565
%RSD	2.911929	30.63051	.8273330	243.9182	76.05473	71.83404	63.93432

#1	.3246134	-.000863	.0409875	.0003114	.0015080	.0019714	-.001092
#2	.3335646	-.000457	.0403658	.0005195	.0017124	.0130943	-.001315
#3	.3440494	-.000783	.0404562	-.000304	.0001437	.0082193	-.000244

Sample Name: M1366-01LDLX500 Acquired: 2/12/2021 17:42:02 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	73.84524	-.001214	.0013759
Stddev	.30823	.000155	.0000061
%RSD	.4173992	12.80359	.4408916

#1	74.14091	-.001250	.0013828
#2	73.86899	-.001349	.0013735
#3	73.52582	-.001044	.0013715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.747	83965.86	9048.310	2534.226	3358.827
Stddev	10.967	254.05	40.970	21.695	13.900
%RSD	.5047393	.3025601	.4527966	.8560761	.4138331

#1	2160.407	83705.00	9018.853	2523.886	3343.756
#2	2176.455	83980.07	9030.981	2519.636	3361.581
#3	2181.380	84212.50	9095.098	2559.157	3371.143

Sample Name: M1366-01MSDLX100 Acquired: 2/12/2021 17:46:14 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083310	.0176530	.0061454	-.061659	.0091335	.0141608
Stddev	.0017215	.0015984	.0003731	.003193	.0009960	.0058412
%RSD	20.66405	9.054731	6.070798	5.177705	10.90465	41.24883

#1	.0088848	.0193446	.0065074	-.065345	.0089408	.0199569
#2	.0064007	.0161679	.0057621	-.059766	.0082479	.0082756
#3	.0097075	.0174464	.0061665	-.059866	.0102117	.0142500

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006641	.0017036	.0024049	7.623643	.0040637	.0038361
Stddev	.0003047	.0000654	.0000749	.060467	.0004971	.0000659
%RSD	45.88688	3.838098	3.114078	.7931520	12.23305	1.717409

#1	.0003828	.0016428	.0023189	7.556362	.0036537	.0038509
#2	.0009878	.0017727	.0024555	7.641122	.0039208	.0037641
#3	.0006217	.0016952	.0024404	7.673445	.0046167	.0038934

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005033	-.093648	.0019387	.0671350	.0142405	.0004940
Stddev	.0003087	.001875	.0004612	.0186273	.0002780	.0003616
%RSD	61.34640	2.002020	23.78750	27.74606	1.951987	73.20760

#1	.0007490	-.092863	.0018750	.0562673	.0145604	.0007568
#2	.0001567	-.095788	.0024285	.0564941	.0141038	.0006436
#3	.0006041	-.092293	.0015128	.0886436	.0140574	.0000816

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	907.5601	.0049416	.0024772	1.143146	.0072759	.2264703
Stddev	10.2796	.0010676	.0003817	.019536	.0004993	.0003322
%RSD	1.132661	21.60358	15.40917	1.709000	6.861947	.1466777

#1	912.6578	.0042393	.0028330	1.120819	.0067037	.2267140
#2	914.2946	.0061701	.0025247	1.157100	.0075012	.2266050
#3	895.7280	.0044154	.0020740	1.151520	.0076228	.2260919

Sample Name: M1366-01MSDLX100 Acquired: 2/12/2021 17:46:14 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072621	.0034756	.0322309	.0608815	F 445.9744	.0016217
Stddev	.0002568	.0005049	.0074793	.0016228	.2457	.0010970
%RSD	3.536561	14.52792	23.20528	2.665503	.0550833	67.64390

#1	.0073477	.0035142	.0389898	.0591097	446.2109	.0011622
#2	.0074652	.0029525	.0241956	.0612389	445.9919	.0008292
#3	.0069734	.0039602	.0335073	.0622957	445.7205	.0028737

Elem	Sr4077
Units	ppm
Avg	.0097573
Stddev	.0001050
%RSD	1.076487

#1	.0096626
#2	.0097389
#3	.0098702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.780	76045.91	8739.053	2315.901	2913.724
Stddev	8.352	291.76	22.513	28.148	6.033
%RSD	.4159674	.3836635	.2576190	1.215440	.2070632

#1	1998.286	75728.43	8745.103	2288.949	2906.965
#2	2013.991	76107.02	8714.133	2313.645	2918.567
#3	2011.065	76302.27	8757.924	2345.110	2915.638

Sample Name: CCV06 Acquired: 2/12/2021 17:50:24 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.953999	4.966782	4.826764	5.085452	5.060255	10.03448	10.08597
Stddev	.000467	.028625	.021503	.021862	.020642	.02552	.07150
%RSD	.0094209	.5763332	.4454896	.4299007	.4079231	.2543645	.7089229

#1	4.953640	4.998749	4.851328	5.110169	5.073490	10.00594	10.03595
#2	4.953830	4.958078	4.817616	5.077537	5.070806	10.04239	10.16787
#3	4.954527	4.943520	4.811348	5.068649	5.036471	10.05512	10.05410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2366005	2.431143	23.95458	.9058590	2.406295	1.245122	4.602033
Stddev	.0015976	.009786	.16634	.0060682	.008570	.003674	.025382
%RSD	.6752268	.4025429	.6944158	.6698788	.3561670	.2951099	.5515458

#1	.2349201	2.442153	23.80278	.9107967	2.416191	1.248935	4.615063
#2	.2367815	2.427842	23.92855	.8990847	2.401350	1.244826	4.572782
#3	.2380998	2.423434	24.13240	.9076954	2.401343	1.241604	4.618254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.378399	23.88925	2.420175	1.192294	25.72531	2.453380	2.380344
Stddev	.014582	.08590	.011338	.002189	.15228	.019686	.013484
%RSD	.6131193	.3595891	.4684808	.1835941	.5919622	.8024207	.5664852

#1	2.361879	23.81219	2.432665	1.194019	25.86939	2.438461	2.394845
#2	2.383836	23.87368	2.417331	1.189831	25.74059	2.445987	2.368182
#3	2.389482	23.98187	2.410531	1.193032	25.56597	2.475693	2.378006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.47382	4.809183	5.091263	4.869910	4.787727	4.743661	4.858263
Stddev	.13902	.026623	.012046	.016887	.011997	.023025	.031153
%RSD	.5457219	.5535904	.2365997	.3467714	.2505782	.4853762	.6412308

#1	25.62030	4.781548	5.104608	4.887280	4.784329	4.731967	4.893480
#2	25.45745	4.811338	5.087986	4.868900	4.777796	4.728831	4.847002
#3	25.34371	4.834663	5.081194	4.853551	4.801057	4.770186	4.834307

Sample Name: CCV06 Acquired: 2/12/2021 17:50:24 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.882618	5.032302	4.977997
Stddev	.023890	.003584	.010363
%RSD	.4892946	.0712148	.2081728

#1	4.908319	5.030800	4.966475
#2	4.878446	5.029713	4.980959
#3	4.861088	5.036392	4.986556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.765	85485.15	9141.545	2480.305	3321.009
Stddev	6.987	267.42	26.732	8.954	18.209
%RSD	.3241082	.3128268	.2924188	.3610226	.5482974

#1	2147.923	85198.22	9166.668	2471.440	3300.517
#2	2158.047	85529.79	9144.514	2480.129	3327.176
#3	2161.326	85727.45	9113.453	2489.346	3335.334

Sample Name: CCB06 Acquired: 2/12/2021 17:54:23 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013987	.0006493	-.000514	.0001559	.0005416	.0049814
Stddev	.0013784	.0004469	.001914	.0009753	.0001835	.0040539
%RSD	98.54598	68.83316	372.2067	625.6376	33.88076	81.38216

#1	.0005763	.0009667	.001376	.0008965	.0007401	.0055147
#2	.0029900	.0001382	-.002451	-.000949	.0005063	.0087422
#3	.0006298	.0008430	-.000468	.000520	.0003783	.0006871

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000704	-.000012	.0000389	.0006109	-.000515	.0000302
Stddev	.000137	.000079	.0000692	.0096674	.000478	.0000596
%RSD	19.47671	675.4342	177.8808	1582.588	92.82478	197.2208

#1	-.000649	.000033	-.000017	.0070922	-.000642	.0000122
#2	-.000860	.000035	.000116	-.010501	-.000916	.0000967
#3	-.000603	-.000103	.000018	.005241	.000014	-.000018

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	-.002427	.0001084	.0002609	.0001023	.0001262
Stddev	.000266	.003013	.0003308	.0161847	.0001248	.0001827
%RSD	159.8714	124.1584	305.1995	6203.461	121.9463	144.7456

#1	-.000290	-.000590	-.000234	.0073390	-.000041	-.000070
#2	-.000347	-.000786	.000426	.0117008	.000185	.000156
#3	.000139	-.005905	.000133	-.018257	.000163	.000292

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.355933	.0013944	-.000598	.1161980	.0019355	.0009529
Stddev	.019164	.0012891	.000260	.0153241	.0002215	.0002051
%RSD	1.413316	92.44875	43.47618	13.18794	11.44429	21.51978

#1	1.336438	-.000082	-.000622	.1181281	.0018850	.0010542
#2	1.356613	.002295	-.000327	.1000003	.0017436	.0010876
#3	1.374747	.001970	-.000845	.1304657	.0021779	.0007169

Sample Name: CCB06 Acquired: 2/12/2021 17:54:23 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002407	.0011923	.0049779	.0010304	F .0331350	-.000517
Stddev	.0007778	.0003054	.0048738	.0007075	.0023204	.000257
%RSD	323.1470	25.61354	97.90834	68.66384	7.002928	49.84898

#1	-.000230	.0010891	.0001731	.0006965	.0351132	-.000801
#2	.001138	.0009518	.0099178	.0018432	.0337110	-.000300
#3	-.000187	.0015358	.0048428	.0005517	.0305809	-.000449

Elem	Sr4077
Units	ppm
Avg	.0001830
Stddev	.0000439
%RSD	24.01971

#1	.0002335
#2	.0001535
#3	.0001619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.113	89874.90	9191.396	2680.005	3655.878
Stddev	9.074	93.52	37.776	14.374	11.755
%RSD	.3939736	.1040551	.4109975	.5363545	.3215492

#1	2292.906	89943.41	9221.411	2684.314	3642.462
#2	2306.169	89768.36	9148.977	2663.969	3660.792
#3	2310.265	89912.95	9203.799	2691.732	3664.378

Sample Name: M1366-01MSDDLX100 Acquired: 2/12/2021 17:58:28 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079085	.0162330	.0052078	-.059565	.0075856	.0204299
Stddev	.0026068	.0031661	.0005613	.001667	.0008498	.0051084
%RSD	32.96226	19.50431	10.77788	2.799420	11.20319	25.00471

#1	.0052805	.0125980	.0045597	-.060108	.0068871	.0179288
#2	.0079515	.0177122	.0055238	-.057694	.0073380	.0170540
#3	.0104936	.0183887	.0055399	-.060893	.0085318	.0263070

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004447	.0014395	.0019751	7.300858	.0032766	.0038149
Stddev	.0005761	.0000440	.0000382	.016316	.0001934	.0002199
%RSD	129.5519	3.059230	1.934268	.2234843	5.901219	5.762913

#1	-.000044	.0014670	.0019317	7.312456	.0031381	.0035930
#2	.000299	.0014627	.0020037	7.307919	.0031942	.0040327
#3	.001080	.0013887	.0019898	7.282201	.0034975	.0038189

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008661	-.096775	.0016148	.0409162	.0130547	.0005041
Stddev	.0004238	.007271	.0003515	.0039781	.0002123	.0002662
%RSD	48.93385	7.513244	21.76517	9.722591	1.625821	52.82073

#1	.0004462	-.097402	.0018963	.0394048	.0128996	.0003237
#2	.0012937	-.089211	.0017273	.0379153	.0129679	.0003787
#3	.0008582	-.103712	.0012209	.0454285	.0132966	.0008098

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	871.0839	.0035006	.0013523	.9444295	.0079961	.2147763
Stddev	5.2367	.0004586	.0003812	.0174341	.0004311	.0009710
%RSD	.6011673	13.10107	28.18876	1.845995	5.391396	.4521176

#1	877.0582	.0035491	.0009308	.9429889	.0076576	.2152395
#2	868.9049	.0039330	.0016730	.9277604	.0084814	.2154289
#3	867.2885	.0030197	.0014530	.9625392	.0078493	.2136603

Sample Name: M1366-01MSDDLX100 Acquired: 2/12/2021 17:58:28 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054676	.0032926	.0341220	.0494143	F 427.6313	.0017532
Stddev	.0002926	.0002125	.0116809	.0013974	.8802	.0000967
%RSD	5.351279	6.452797	34.23276	2.827896	.2058223	5.517342

#1	.0052723	.0033261	.0254614	.0508262	428.4967	.0016557
#2	.0053265	.0034862	.0474071	.0493847	426.7371	.0018492
#3	.0058040	.0030653	.0294974	.0480319	427.6601	.0017545

Elem	Sr4077
Units	ppm
Avg	.0092224
Stddev	.0000179
%RSD	.1937991

#1	.0092362
#2	.0092022
#3	.0092288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2049.998	77381.75	8752.492	2384.556	2959.017
Stddev	7.132	363.29	23.711	15.120	8.379
%RSD	.3479207	.4694729	.2709068	.6340880	.2831653

#1	2042.216	77158.03	8725.613	2369.928	2949.517
#2	2051.555	77186.30	8770.444	2400.124	2962.179
#3	2056.223	77800.92	8761.418	2383.615	2965.355

Sample Name: M1366-01ADLX100 Acquired: 2/12/2021 18:02:39 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083478	.0186628	.0080473	-.037090	.0076067	.0215651
Stddev	.0027276	.0004920	.0011694	.003474	.0013251	.0074486
%RSD	32.67366	2.636369	14.53138	9.365164	17.42067	34.54002

#1	.0110830	.0186002	.0093577	-.040274	.0067561	.0272805
#2	.0083325	.0182051	.0071099	-.037609	.0069304	.0131412
#3	.0056280	.0191831	.0076743	-.033386	.0091335	.0242737

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002985	.0017923	.0022709	7.082939	.0035244	.0037833
Stddev	.0002217	.0000227	.0001445	.068082	.0002360	.0001236
%RSD	74.26698	1.267460	6.363130	.9612150	6.695886	3.267312

#1	.0001963	.0018161	.0022012	7.017134	.0033257	.0036500
#2	.0001463	.0017709	.0024370	7.078591	.0034623	.0038057
#3	.0005528	.0017899	.0021744	7.153090	.0037853	.0038942

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024035	-.092302	.0020223	.0611295	.0131848	.0009377
Stddev	.0003017	.006675	.0002758	.0045727	.0003692	.0001178
%RSD	12.55217	7.231286	13.63910	7.480285	2.800180	12.55852

#1	.0022327	-.086513	.0020722	.0603989	.0134455	.0010096
#2	.0022260	-.099603	.0017250	.0660235	.0133465	.0010016
#3	.0027519	-.090791	.0022698	.0569662	.0127623	.0008018

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	823.0100	.0030998	.0014714	.9383863	.0076134	.2103491
Stddev	9.4252	.0010414	.0000971	.0265182	.0003861	.0001613
%RSD	1.145215	33.59521	6.598927	2.825936	5.071672	.0766989

#1	832.7723	.0034465	.0015063	.9267778	.0078583	.2102682
#2	813.9625	.0039238	.0015461	.9196519	.0078137	.2105349
#3	822.2952	.0019293	.0013616	.9687293	.0071683	.2102442

Sample Name: M1366-01ADLX100 Acquired: 2/12/2021 18:02:39 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066264	.0032497	.0332944	.0598230	F 405.9176	.0020746
Stddev	.0009908	.0004305	.0100647	.0010676	1.1093	.0006025
%RSD	14.95268	13.24675	30.22932	1.784538	.2732842	29.03960

#1	.0074411	.0029003	.0385997	.0608473	407.1944	.0013830
#2	.0055234	.0031182	.0395964	.0587169	405.3675	.0024853
#3	.0069146	.0037306	.0216870	.0599049	405.1909	.0023556

Elem	Sr4077
Units	ppm
Avg	.0091807
Stddev	.0001097
%RSD	1.194374

#1	.0090660
#2	.0091916
#3	.0092845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.090	77865.52	8739.062	2425.295	2995.507
Stddev	4.168	219.66	24.683	12.062	7.717
%RSD	.2012427	.2820954	.2824443	.4973588	.2576112

#1	2068.073	77634.54	8767.462	2427.383	2988.204
#2	2069.351	78071.76	8726.937	2412.325	2994.737
#3	2075.846	77890.27	8722.786	2436.178	3003.580

Sample Name: M1253-11LX5 Acquired: 2/12/2021 18:06:50 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0071880	.0008612	.0334541	-.001827	.0029337	.0364845	.0297491
Stddev	.0016351	.0007569	.0007623	.001751	.0016611	.0079278	.0006148
%RSD	22.74711	87.88760	2.278636	95.83858	56.62257	21.72930	2.066524

#1	.0054245	.0017174	.0330460	-.002677	.0011927	.0418001	.0291069
#2	.0086537	.0005853	.0343336	.000187	.0045014	.0402812	.0298083
#3	.0074858	.0002810	.0329828	-.002992	.0031070	.0273724	.0303322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000773	.0003414	4.802659	-.000283	.0003435	.0023541	.0190436
Stddev	.0000241	.0000889	.053454	.000505	.0000311	.0003476	.0065662
%RSD	31.16812	26.02820	1.113011	178.3491	9.058822	14.76739	34.47957

#1	.0000587	.0004371	4.741731	-.000866	.0003529	.0023272	.0231641
#2	.0001045	.0003257	4.824565	.000005	.0003087	.0027143	.0224953
#3	.0000686	.0002614	4.841679	.000012	.0003687	.0020207	.0114715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0612617	.8665534	.0015822	.0002183	56.50150	.0002336	.0438657
Stddev	.0005139	.0096463	.0002209	.0002430	.43320	.0014106	.0003745
%RSD	.8389206	1.113184	13.96416	111.3159	.7667071	603.9402	.8536834

#1	.0612124	.8557224	.0014018	.0002319	56.99223	.0010893	.0442944
#2	.0607741	.8742202	.0015161	.0004543	56.17218	-.001395	.0436028
#3	.0617985	.8697176	.0018286	-.000031	56.34008	.001006	.0436998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3001313	.0055412	-.000023	.0001555	.0022086	.3517245	.0013806
Stddev	.0231350	.0001411	.000131	.0002988	.0001550	.0026579	.0008266
%RSD	7.708278	2.546727	580.4535	192.2376	7.016696	.7556867	59.86976

#1	.2758326	.0054366	-.000040	-.000059	.0023788	.3535639	.0014680
#2	.3218935	.0057017	-.000144	.000029	.0021711	.3486771	.0021599
#3	.3026678	.0054853	.000117	.000497	.0020758	.3529324	.0005138

Sample Name: M1253-11LX5 Acquired: 2/12/2021 18:06:50 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.5472355	-.000262	.0241383
Stddev	.0130429	.000469	.0000246
%RSD	2.383423	178.7575	.1018948

#1	.5622915	.000243	.0241371
#2	.5393800	-.000683	.0241144
#3	.5400351	-.000347	.0241635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.759	88096.11	9247.536	2676.430	3536.898
Stddev	10.642	399.76	26.637	20.626	33.579
%RSD	.4665938	.4537772	.2880444	.7706680	.9493963

#1	2273.259	87636.86	9273.470	2652.681	3505.294
#2	2276.079	88285.38	9220.248	2686.740	3572.154
#3	2292.939	88366.07	9248.889	2689.868	3533.248

Sample Name: M1253-11MS Acquired: 2/12/2021 18:10:52 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.8172889	1.828154	1.106978	2.021146	.8510037	2.301193	.3722252
Stddev	.0076955	.002811	.005851	.009786	.0034244	.009546	.0006724
%RSD	.9415933	.1537532	.5285188	.4841835	.4023928	.4148440	.1806356

#1	.8226747	1.830042	1.112875	2.031300	.8530572	2.291888	.3723683
#2	.8207169	1.829497	1.106884	2.020362	.8470505	2.300728	.3714927
#3	.8084750	1.824924	1.101174	2.011775	.8529033	2.310964	.3728144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1927900	.1990266	26.32531	.3688692	.2012634	.2949783	2.989043
Stddev	.0004387	.0006697	.17290	.0011242	.0009918	.0009878	.025193
%RSD	.2275489	.3365013	.6567928	.3047692	.4927894	.3348573	.8428311

#1	.1931900	.1986082	26.13812	.3690503	.2001789	.2942860	2.973096
#2	.1928592	.1997991	26.35878	.3698919	.2021244	.2961095	2.975947
#3	.1923209	.1986725	26.47903	.3676655	.2014869	.2945395	3.018087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5306698	6.371412	.5014687	.0721071	314.0877	.3106470	.4145043
Stddev	.0037291	.068748	.0014498	.0005242	2.3830	.0016932	.0007243
%RSD	.7027139	1.079011	.2891183	.7270457	.7587001	.5450531	.1747359

#1	.5264018	6.310463	.5004457	.0717044	311.3361	.3087603	.4141837
#2	.5332980	6.445935	.5031279	.0726999	315.4704	.3111467	.4153336
#3	.5323095	6.357839	.5008325	.0719171	315.4566	.3120342	.4139957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.49045	.3267062	.4521399	.7026203	.2117656	2.875932	5.774702
Stddev	.06735	.0042761	.0004976	.0019865	.0008364	.037884	.003755
%RSD	.5392467	1.308864	.1100507	.2827256	.3949611	1.317274	.0650201

#1	12.41389	.3241432	.4521917	.7003625	.2111353	2.832218	5.778876
#2	12.54058	.3316426	.4516184	.7040999	.2114470	2.896361	5.773630
#3	12.51689	.3243327	.4526095	.7033985	.2127145	2.899216	5.771600

Sample Name: M1253-11MS Acquired: 2/12/2021 18:10:52 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.477327	.2191044	.3345546
Stddev	.008721	.0016461	.0005004
%RSD	.3520152	.7513004	.1495792

#1	2.473556	.2182088	.3342008
#2	2.487298	.2210042	.3343358
#3	2.471126	.2181003	.3351272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.843	83668.92	9017.755	2515.430	3277.471
Stddev	17.351	104.64	17.292	26.892	24.137
%RSD	.8081957	.1250632	.1917541	1.069073	.7364594

#1	2127.914	83566.28	9000.621	2502.973	3253.218
#2	2150.625	83775.45	9017.443	2546.292	3277.704
#3	2161.992	83665.02	9035.201	2497.026	3301.490

Sample Name: M1253-11MSD Acquired: 2/12/2021 18:14:49 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.8252783	1.830628	1.112734	2.012663	.8476509	2.286302	.3697458
Stddev	.0019913	.007818	.001431	.009433	.0016571	.010807	.0002359
%RSD	.2412878	.4270830	.1286426	.4686879	.1954929	.4726787	.0637972

#1	.8275733	1.834386	1.111386	2.007598	.8458856	2.278383	.3699009
#2	.8240072	1.835858	1.114236	2.023547	.8478941	2.281909	.3694744
#3	.8242545	1.821641	1.112579	2.006844	.8491729	2.298614	.3698622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1953625	.1998231	26.26207	.3726219	.2017649	.2940607	2.988237
Stddev	.0009579	.0002540	.10336	.0012461	.0001716	.0005192	.034809
%RSD	.4903033	.1271232	.3935804	.3344106	.0850457	.1765530	1.164869

#1	.1958932	.2001072	26.18821	.3718376	.2016975	.2937941	2.955563
#2	.1959376	.1997441	26.38019	.3719693	.2019600	.2946591	2.984300
#3	.1942568	.1996179	26.21781	.3740587	.2016373	.2937291	3.024847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5293562	6.408911	.5034922	.0725761	307.5483	.3100682	.4172713
Stddev	.0037511	.029739	.0012362	.0001106	1.3579	.0017624	.0023371
%RSD	.7086213	.4640335	.2455162	.1523992	.4415287	.5683888	.5600873

#1	.5251510	6.375289	.5039859	.0725843	307.9708	.3085424	.4170713
#2	.5323577	6.431771	.5044051	.0726824	308.6448	.3119973	.4197019
#3	.5305599	6.419674	.5020855	.0724617	306.0294	.3096650	.4150406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.32775	.3316284	.4512389	.7038409	.2108893	2.852280	5.769701
Stddev	.02294	.0042252	.0013945	.0025613	.0022508	.022665	.006965
%RSD	.1860649	1.274061	.3090291	.3639049	1.067270	.7946355	.1207096

#1	12.33415	.3340253	.4503199	.7025969	.2089323	2.826338	5.770583
#2	12.30229	.3341101	.4528434	.7067866	.2133488	2.862255	5.776183
#3	12.34681	.3267499	.4505534	.7021392	.2103866	2.868247	5.762338

Sample Name: M1253-11MSD Acquired: 2/12/2021 18:14:49 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.445590	.2179157	.3335012
Stddev	.013176	.0013166	.0000570
%RSD	.5387683	.6041966	.0171040

#1	2.456166	.2164431	.3335168
#2	2.449773	.2183248	.3334380
#3	2.430830	.2189792	.3335489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.619	84249.32	9028.064	2529.574	3287.425
Stddev	4.863	255.24	53.020	16.032	7.711
%RSD	.2251626	.3029573	.5872793	.6337671	.2345540

#1	2154.123	84021.97	8997.090	2548.083	3278.638
#2	2161.373	84200.58	8997.817	2520.011	3290.574
#3	2163.362	84525.42	9089.285	2520.630	3293.062

Sample Name: M1253-11A Acquired: 2/12/2021 18:18:46 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.7860345	1.775297	1.076660	1.938460	.7820239	2.206827	.3494395
Stddev	.0023695	.008506	.003519	.008239	.0010256	.012224	.0014797
%RSD	.3014521	.4791139	.3268546	.4250356	.1311488	.5539351	.4234631

#1	.7887663	1.785059	1.080443	1.944084	.7831223	2.220803	.3489816
#2	.7848016	1.769483	1.073483	1.942293	.7818582	2.198121	.3482427
#3	.7845357	1.771349	1.076053	1.929002	.7810912	2.201558	.3510940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1890752	.1924131	24.67762	.3572289	.1937314	.2874964	2.881123
Stddev	.0007363	.0004310	.17246	.0019620	.0003347	.0009625	.017431
%RSD	.3894131	.2240067	.6988670	.5492392	.1727571	.3347897	.6050100

#1	.1888968	.1927395	24.64718	.3594940	.1938646	.2876189	2.866125
#2	.1884444	.1925753	24.52241	.3561384	.1939790	.2883918	2.876996
#3	.1898842	.1919245	24.86328	.3560544	.1933506	.2864785	2.900247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5046873	6.100593	.4838055	.0704222	293.1445	.3001035	.3942930
Stddev	.0018422	.029997	.0008048	.0001649	1.3228	.0021685	.0039025
%RSD	.3650096	.4917033	.1663576	.2341616	.4512379	.7225718	.9897434

#1	.5068029	6.077765	.4839635	.0702910	291.9222	.2987766	.3983141
#2	.5038209	6.089445	.4845197	.0706073	292.9622	.2989280	.3940439
#3	.5034380	6.134567	.4829334	.0703682	294.5489	.3026059	.3905211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.82912	.3217754	.4120170	.6550443	.1947521	2.696326	5.606202
Stddev	.05350	.0015514	.0012986	.0002320	.0015685	.024623	.019549
%RSD	.4522960	.4821236	.3151911	.0354158	.8053660	.9132013	.3487054

#1	11.77284	.3200143	.4126441	.6548001	.1937061	2.694408	5.618054
#2	11.87933	.3229401	.4128831	.6552618	.1939946	2.672718	5.616914
#3	11.83519	.3223717	.4105238	.6550711	.1965555	2.721851	5.583638

Sample Name: M1253-11A Acquired: 2/12/2021 18:18:46 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.423392	.2070279	.3164392
Stddev	.002980	.0014529	.0007802
%RSD	.1229697	.7017693	.2465575

#1	2.426041	.2072811	.3168119
#2	2.423969	.2054651	.3155425
#3	2.420165	.2083375	.3169632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.675	84408.27	9002.422	2567.721	3296.411
Stddev	12.698	100.60	14.172	27.555	17.042
%RSD	.5855360	.1191885	.1574220	1.073122	.5169786

#1	2154.458	84375.70	9001.260	2538.321	3276.875
#2	2172.675	84327.99	9017.139	2571.884	3304.131
#3	2178.892	84521.13	8988.868	2592.957	3308.226

Sample Name: M1384-02 Acquired: 2/12/2021 18:22:43 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	-.003965	-.004054	-.005688	-.019092	.7111911	.0170796	.1520993
Stddev	.001713	.001309	.000848	.000199	.0018257	.0061607	.0002464
%RSD	43.21011	32.27565	14.91409	1.044341	.2567172	36.07031	.1620235

#1	-.002126	-.003498	-.004867	-.019235	.7126785	.0186401	.1523217
#2	-.005517	-.005549	-.006561	-.019177	.7091535	.0223100	.1518343
#3	-.004252	-.003116	-.005636	-.018864	.7117412	.0102887	.1521418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000108	-.000034	.7394055	-.000421	-.000077	-.000924	-.023706
Stddev	.000057	.000032	.0154435	.000070	.000025	.000353	.002911
%RSD	53.32349	92.84537	2.088639	16.61329	32.80874	38.16396	12.28024

#1	-.000129	-.000060	.7252431	-.000351	-.000086	-.001167	-.027067
#2	-.000151	-.000045	.7371021	-.000421	-.000096	-.000520	-.022038
#3	-.000042	.000001	.7558714	-.000491	-.000048	-.001085	-.022013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115860	.1109991	-.000537	.0001202	306.0854	.0024127	2.429020
Stddev	.0002547	.0171058	.000052	.0000318	.4825	.0003124	.013121
%RSD	2.198347	15.41078	9.668544	26.42129	.1576263	12.94681	.5401668

#1	.0113602	.1045644	-.000593	.0001520	306.6416	.0020529	2.438033
#2	.0115358	.0980438	-.000526	.0001201	305.7801	.0025709	2.435061
#3	.0118621	.1303891	-.000491	.0000885	305.8344	.0026142	2.413967

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3566771	.2908060	.0001057	.0006707	.0023130	.0801122	.8960423
Stddev	.0193330	.0012328	.0000496	.0008616	.0004686	.0081076	.0023147
%RSD	5.420306	.4239216	46.94720	128.4576	20.26130	10.12035	.2583239

#1	.3404764	.2916628	.0000666	.0015741	.0020082	.0770012	.8979178
#2	.3780784	.2893931	.0001615	-.000142	.0028527	.0740208	.8934554
#3	.3514764	.2913621	.0000889	.000580	.0020782	.0893146	.8967538

Sample Name: M1384-02 Acquired: 2/12/2021 18:22:43 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.994852	5.644273	.0046373
Stddev	.010520	.026278	.0000272
%RSD	.5273363	.4655725	.5855893

#1	2.006105	5.672041	.0046325
#2	1.985265	5.640984	.0046665
#3	1.993185	5.619795	.0046128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.316	84363.28	9118.028	2552.381	3348.415
Stddev	12.449	220.09	38.412	19.161	20.669
%RSD	.5704397	.2608793	.4212727	.7506997	.6172886

#1	2174.212	84189.73	9073.974	2531.668	3339.740
#2	2176.086	84289.28	9135.594	2556.003	3333.496
#3	2196.650	84610.83	9144.515	2569.472	3372.008

Sample Name: M1384-05 Acquired: 2/12/2021 18:26:53 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0041882	-.002895	-.002305	-.016326	.0416917	.0431737	.2028631
Stddev	.0009455	.001638	.000886	.002815	.0002947	.0047873	.0007877
%RSD	22.57549	56.58329	38.43883	17.24279	.7067651	11.08836	.3882847

#1	.0041776	-.004502	-.003068	-.014431	.0416439	.0481931	.2026686
#2	.0032480	-.002954	-.001333	-.014986	.0420073	.0426696	.2037299
#3	.0051389	-.001228	-.002514	-.019561	.0414238	.0386585	.2021909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0021224	4.510550	-.000320	.0006928	.0178973	.7334647
Stddev	.000045	.0001615	.027181	.000323	.0000802	.0004076	.0063328
%RSD	80.91109	7.608763	.6026187	101.0143	11.57546	2.277602	.8634044

#1	-.000106	.0022897	4.497679	-.000433	.0006965	.0178750	.7262740
#2	-.000039	.0019674	4.492195	-.000571	.0007711	.0175012	.7382110
#3	-.000021	.0021101	4.541777	.000045	.0006108	.0183156	.7359090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3905550	.4747656	.0151144	.0000985	303.4165	-.000037	3.202652
Stddev	.0013416	.0003358	.0003329	.0000822	2.4168	.001821	.029309
%RSD	.3435053	.0707390	2.202679	83.43695	.7965378	4962.683	.9151400

#1	.3893637	.4748648	.0151242	.0001060	303.9270	-.001855	3.230614
#2	.3902931	.4743913	.0154423	.0000128	305.5373	.001788	3.205182
#3	.3920082	.4750406	.0147767	.0001768	300.7852	-.000043	3.172160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3634553	.0423779	-.000697	.0011749	.0019317	.1295514	.0196020
Stddev	.0133974	.0010201	.000186	.0001869	.0001281	.0036131	.0011438
%RSD	3.686118	2.407255	26.69247	15.90970	6.630321	2.788914	5.834932

#1	.3783198	.0414192	-.000502	.0012274	.0017975	.1274957	.0199358
#2	.3523115	.0422644	-.000717	.0013300	.0020527	.1337233	.0205417
#3	.3597347	.0434500	-.000873	.0009674	.0019449	.1274353	.0183284

Sample Name: M1384-05 Acquired: 2/12/2021 18:26:53 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	3.176869	.0952295	.0301952
Stddev	.037662	.0013226	.0002066
%RSD	1.185501	1.388876	.6841988

#1	3.219987	.0957877	.0301466
#2	3.150408	.0961815	.0304217
#3	3.160211	.0937193	.0300172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.112	84504.49	9171.812	2567.545	3354.551
Stddev	5.783	162.14	55.999	35.435	31.765
%RSD	.2641920	.1918729	.6105519	1.380104	.9469208

#1	2195.282	84393.71	9112.745	2530.007	3318.105
#2	2188.241	84429.15	9224.131	2572.215	3369.201
#3	2183.813	84690.59	9178.560	2600.414	3376.348

Sample Name: M1367-01 Acquired: 2/12/2021 18:31:01 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-PAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000857	-.001768	.0258966	.0018953	-.001837	.0107020	.1489117
Stddev	.0015164	.001776	.0012603	.0025554	.003295	.0031203	.0007388
%RSD	1770.145	100.4459	4.866790	134.8260	179.3933	29.15584	.4961210

#1	-.000894	-.001990	.0260303	.0048373	.000680	.0142987	.1497359
#2	-.000682	-.003422	.0245747	.0006196	-.005566	.0087195	.1483091
#3	.001832	.000108	.0270847	.0002290	-.000624	.0090878	.1486901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	.0027197	124.9910	-.000460	.0000352	.0071694	-.079852
Stddev	.000037	.0001058	.0589	.000243	.0000822	.0001791	.001975
%RSD	27.00080	3.888639	.0471487	52.88238	233.4733	2.498436	2.473085

#1	-.000160	.0027769	124.9231	-.000445	-.000010	.0070402	-.080504
#2	-.000159	.0025977	125.0288	-.000224	-.000014	.0073739	-.081418
#3	-.000095	.0027846	125.0211	-.000710	.000130	.0070942	-.077634

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354736	2.667374	.0048262	.0001014	295.5704	.0014421	11.01847
Stddev	.0007377	.031758	.0003782	.0000940	.4529	.0003224	.04654
%RSD	2.079602	1.190617	7.835490	92.69774	.1532360	22.35483	.4223535

#1	.0350824	2.647403	.0048130	.0001529	295.1212	.0011548	11.06196
#2	.0350140	2.650723	.0044548	.0001584	295.5632	.0017907	11.02404
#3	.0363246	2.703995	.0052108	-.000007	296.0269	.0013807	10.96939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.765527	.0471255	-.000188	-.001035	-.000231	1.723058	.0109258
Stddev	.018482	.0006069	.000078	.000202	.000736	.013655	.0011263
%RSD	1.046832	1.287799	41.31540	19.51099	318.8786	.7924768	10.30885

#1	1.754296	.0473271	-.000277	-.001235	.000026	1.715953	.0099908
#2	1.755427	.0476059	-.000154	-.000831	-.001060	1.714420	.0121762
#3	1.786858	.0464434	-.000133	-.001038	.000342	1.738800	.0106104

Sample Name: M1367-01 Acquired: 2/12/2021 18:31:01 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EXTERIOR-PAI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.663672	.0073079	.4032251
Stddev	.012932	.0001708	.0008759
%RSD	.2772884	2.336971	.2172303

#1	4.673310	.0072712	.4042224
#2	4.648976	.0071584	.4025804
#3	4.668731	.0074940	.4028724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.493	83294.15	9089.725	2519.761	3265.384
Stddev	14.691	300.16	50.704	15.300	17.304
%RSD	.6840844	.3603619	.5578149	.6072143	.5299080

#1	2131.403	82951.05	9035.842	2503.373	3245.503
#2	2150.883	83423.12	9096.834	2522.239	3277.055
#3	2160.192	83508.26	9136.499	2533.671	3273.593

Sample Name: M1368-01 Acquired: 2/12/2021 18:35:11 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-PAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012105	.0011984	.0148752	.0001601	.0004157	.0223177	.2449621
Stddev	.0035820	.0003546	.0015269	.0019236	.0002555	.0030946	.0004879
%RSD	295.9154	29.58943	10.26436	1201.682	61.46261	13.86635	.1991805

#1	-.002526	.0007904	.0152465	.0004342	.0001623	.0195935	.2446096
#2	.001543	.0014321	.0131970	.0019318	.0006732	.0216769	.2447578
#3	.004614	.0013728	.0161822	-.001886	.0004116	.0256825	.2455190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	.0035889	67.66634	-.001667	.0007487	-.002142	-.055132
Stddev	.000064	.0000350	.23609	.000161	.0002480	.000132	.002775
%RSD	54.90426	.9750772	.3489074	9.684948	33.12285	6.159297	5.033390

#1	-.000080	.0035697	67.44133	-.001482	.0008809	-.002270	-.054773
#2	-.000191	.0035678	67.64555	-.001740	.0009026	-.002149	-.052553
#3	-.000080	.0036293	67.91214	-.001779	.0004626	-.002007	-.058069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225319	2.967483	.0038145	.0001614	256.3898	.0019462	6.768576
Stddev	.0002886	.019172	.0004494	.0000880	.5822	.0013477	.042087
%RSD	1.280946	.6460742	11.78014	54.55036	.2270685	69.24643	.6217945

#1	.0222057	2.951949	.0036194	.0001911	256.3470	.0008125	6.783042
#2	.0227541	2.961589	.0043285	.0002307	255.8303	.0015899	6.801522
#3	.0226360	2.988910	.0034957	.0000623	256.9923	.0034363	6.721164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6455252	.0258926	-.000410	.0001673	.0004886	.6281196	.0159247
Stddev	.0217087	.0006949	.000165	.0006529	.0005781	.0073584	.0004838
%RSD	3.362952	2.683994	40.24851	390.3053	118.3286	1.171494	3.037767

#1	.6223923	.0251193	-.000389	-.000031	.0002104	.6200148	.0154343
#2	.6654534	.0264649	-.000584	.000896	.0001021	.6299628	.0164016
#3	.6487298	.0260935	-.000256	-.000363	.0011531	.6343811	.0159381

Sample Name: M1368-01 Acquired: 2/12/2021 18:35:11 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-PAI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9455122	.0016270	.2356903
Stddev	.0123825	.0002920	.0010276
%RSD	1.309602	17.94418	.4360148

#1	.9527274	.0013006	.2345385
#2	.9312143	.0018632	.2360189
#3	.9525947	.0017172	.2365134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.844	83990.01	9109.989	2531.949	3304.377
Stddev	6.391	121.95	9.153	18.309	26.409
%RSD	.2926395	.1451971	.1004682	.7231153	.7992105

#1	2179.748	83944.55	9118.904	2529.484	3281.840
#2	2180.577	83897.32	9110.447	2514.997	3333.436
#3	2191.208	84128.16	9100.616	2551.365	3297.855

Sample Name: CCV07 Acquired: 2/12/2021 18:39:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.830487	4.900131	4.843513	4.893536	4.913509	10.02413	9.723694
Stddev	.001972	.019709	.022588	.009009	.003063	.02663	.127269
%RSD	.0408341	.4022204	.4663627	.1840964	.0623321	.2656796	1.308859

#1	4.831239	4.903838	4.842213	4.896740	4.916072	9.99352	9.585423
#2	4.828249	4.917723	4.866722	4.883363	4.914338	10.04204	9.749720
#3	4.831972	4.878831	4.821602	4.900505	4.910117	10.03683	9.835939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2468159	2.441089	24.25868	.9313855	2.419877	1.223159	4.507687
Stddev	.0003791	.011695	.09290	.0030083	.012893	.003764	.016253
%RSD	.1536010	.4790745	.3829435	.3229870	.5327853	.3077016	.3605537

#1	.2470156	2.442012	24.15617	.9346904	2.423152	1.227092	4.495603
#2	.2470534	2.452294	24.33731	.9306591	2.430817	1.222794	4.501294
#3	.2463787	2.428960	24.28255	.9288069	2.405663	1.219591	4.526164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.399000	24.22524	2.419878	1.192427	24.14209	2.429408	2.331261
Stddev	.004364	.06624	.013817	.000423	.07866	.001601	.002175
%RSD	.1819047	.2734232	.5709661	.0354899	.3258071	.0659065	.0933166

#1	2.398354	24.15603	2.421335	1.192780	24.14586	2.427709	2.330078
#2	2.394996	24.28804	2.432909	1.192544	24.21880	2.430889	2.333771
#3	2.403652	24.23164	2.405391	1.191958	24.06162	2.429627	2.329933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54003	4.910749	5.015282	4.878573	4.731311	4.665664	4.804343
Stddev	.11154	.012486	.003121	.028633	.010701	.036466	.029052
%RSD	.4545049	.2542595	.0622271	.5869126	.2261834	.7815798	.6047074

#1	24.66815	4.901912	5.018762	4.883347	4.721581	4.625988	4.811607
#2	24.48731	4.925033	5.012729	4.904519	4.742773	4.673289	4.829074
#3	24.46463	4.905302	5.014357	4.847853	4.729578	4.697714	4.772348

Sample Name: CCV07 Acquired: 2/12/2021 18:39:21 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.793866	4.947207	4.907090
Stddev	.025613	.015558	.034824
%RSD	.5342802	.3144885	.7096737

#1	4.791321	4.954817	4.879631
#2	4.820656	4.957496	4.895378
#3	4.769621	4.929308	4.946260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.307	88303.73	9202.472	2639.274	3464.938
Stddev	9.954	140.20	15.528	7.944	23.511
%RSD	.4357523	.1587734	.1687326	.3009738	.6785284

#1	2273.053	88297.61	9219.169	2648.144	3449.733
#2	2287.908	88446.89	9199.782	2636.861	3453.063
#3	2291.959	88166.68	9188.465	2632.817	3492.018

Sample Name: CCB07 Acquired: 2/12/2021 18:43:19 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017623	.0001632	.0001604	.0000579	.0006939	.0040133
Stddev	.0008381	.0010260	.0004260	.0013257	.0006615	.0027560
%RSD	47.55696	628.8347	265.5855	2289.403	95.32276	68.67166

#1	.0026875	.0000852	.0005295	.0013723	.0005222	.0063286
#2	.0015455	-.000822	.0002575	-.001279	.0014244	.0047464
#3	.0010539	.001226	-.000306	.000080	.0001353	.0009649

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000406	-.000052	.0000151	.0125496	-.000241	.0000109
Stddev	.000249	.000089	.0000581	.0043130	.000128	.0000227
%RSD	61.47249	171.7671	383.3603	34.36818	52.95608	207.3627

#1	-.000191	-.000154	-.000052	.0129660	-.000388	-.000000
#2	-.000347	-.000002	.000046	.0080434	-.000159	-.000004
#3	-.000679	.000001	.000051	.0166393	-.000176	.000037

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000267	-.002361	.0002956	.0159948	-.000004	.0002196
Stddev	.0001002	.001486	.0001604	.0089627	.000225	.0004246
%RSD	376.0188	62.94375	54.24933	56.03506	5959.000	193.3077

#1	.0000620	-.001144	.0001147	.0262347	-.000107	.0004503
#2	-.000086	-.001922	.0003520	.0095755	.000255	.0004789
#3	.000104	-.004017	.0004201	.0121742	-.000159	-.000270

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6007952	.0007941	-.000741	-.000656	.0013966	.0009214
Stddev	.0211637	.0010369	.000128	.014151	.0006449	.0004128
%RSD	3.522609	130.5756	17.31354	2157.880	46.17434	44.80300

#1	.5763782	.0010579	-.000701	-.000638	.0007366	.0012876
#2	.6121332	.0016735	-.000884	.013486	.0014280	.0010026
#3	.6138743	-.000349	-.000637	-.014815	.0020252	.0004740

Sample Name: CCB07 Acquired: 2/12/2021 18:43:19 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005621	.0017271	.0028533	.0005908	F .0102897	-.000371
Stddev	.0010170	.0007786	.0115502	.0004725	.0015914	.000152
%RSD	180.9316	45.07992	404.7965	79.96654	15.46553	41.03157

#1	.0004262	.0008303	.0157744	.0007900	.0115005	-.000527
#2	-.000380	.0022303	-.000745	.0000514	.0108813	-.000364
#3	.001640	.0021208	-.006470	.0009312	.0084873	-.000222

Elem	Sr4077
Units	ppm
Avg	.0001694
Stddev	.0000388
%RSD	22.90995

#1	.0002033
#2	.0001778
#3	.0001271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.155	92933.29	9282.959	2837.594	3791.923
Stddev	5.958	146.45	10.934	17.760	9.683
%RSD	.2475207	.1575808	.1177864	.6258766	.2553534

#1	2413.839	93071.11	9295.566	2824.497	3782.124
#2	2402.401	92949.25	9277.245	2830.476	3792.161
#3	2405.225	92779.52	9276.065	2857.808	3801.485

Sample Name: PB134612BL Acquired: 2/12/2021 18:47:24 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.0021389	.0008974	-.000191	.0006993	.0006674	-.003437	-.000607
Stddev	.0016703	.0015820	.000528	.0009298	.0017654	.007707	.000105
%RSD	78.09089	176.2805	276.2700	132.9713	264.5138	224.2507	17.27460

#1	.0026105	-.000659	.000295	.0017639	.0001154	.004573	-.000522
#2	.0002835	.002504	-.000753	.0000466	.0026428	-.004084	-.000575
#3	.0035227	.000848	-.000116	.0002873	-.000756	-.010801	-.000724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000401	.0000907	.0111606	-.000315	.0000251	.0001718	-.006361
Stddev	.0000429	.0000386	.0049824	.000190	.0000496	.0004516	.004657
%RSD	106.9121	42.57905	44.64336	60.33142	197.3884	262.8441	73.21389

#1	.0000875	.0001055	.0058668	-.000214	.0000307	.0005983	-.005079
#2	.0000040	.0000469	.0118562	-.000197	-.000027	-.000301	-.002479
#3	.0000289	.0001197	.0157586	-.000535	.000072	.000218	-.011525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000110	-.007171	.0003744	.0001307	.5482774	.0014756	-.000792
Stddev	.0002134	.010172	.0001386	.0001522	.0128560	.0005929	.000360
%RSD	1940.790	141.8442	37.02179	116.4334	2.344806	40.18028	45.48855

#1	-.000199	-.012471	.0002431	.0001122	.5387482	.0008473	-.000391
#2	.000228	-.013599	.0003608	-.000011	.5431844	.0020253	-.000896
#3	.000004	.004556	.0005193	.000291	.5628997	.0015542	-.001089

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022140	-.000071	-.000471	.0001120	.0016451	.0045226	.0001752
Stddev	.006908	.000172	.000147	.0006436	.0005639	.0071829	.0006012
%RSD	31.20202	243.3263	31.32383	574.4724	34.27739	158.8235	343.1785

#1	-.025672	-.000174	-.000565	-.000044	.0018365	-.003717	-.000298
#2	-.026567	.000128	-.000547	-.000440	.0020885	.007822	-.000029
#3	-.014180	-.000166	-.000301	.000819	.0010105	.009463	.000852

Sample Name: PB134612BL Acquired: 2/12/2021 18:47:24 Type: Unk
 Method: NON EPA-6010-200.7(v908) 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	.0052591	-.000211	-.000010
Stddev	.0012310	.000490	.000020
%RSD	23.40628	232.3564	188.9203

#1	.0066673	-.000165	.000012
#2	.0047219	-.000722	-.000020
#3	.0043880	.000255	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.137	92368.45	9209.782	2822.598	3795.530
Stddev	14.626	191.54	14.417	20.039	2.619
%RSD	.6088638	.2073636	.1565408	.7099538	.0689904

#1	2410.473	92260.51	9221.741	2819.203	3798.329
#2	2385.250	92255.24	9213.832	2804.474	3795.122
#3	2410.690	92589.60	9193.773	2844.118	3793.139

Sample Name: PB134612BS Acquired: 2/12/2021 18:51:30 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.7186600	1.885890	.9402374	1.873924	.7499900	1.996328
Stddev	.0089919	.003400	.0045231	.005147	.0008046	.004682
%RSD	1.251205	.1802850	.4810616	.2746403	.1072772	.2345448

#1	.7088174	1.888082	.9412654	1.868020	.7505553	1.994694
#2	.7264443	1.881973	.9352888	1.877465	.7490689	2.001608
#3	.7207182	1.887614	.9441581	1.876286	.7503458	1.992682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1977114	.1968340	.1901788	.9932263	.3670096	.1897740
Stddev	.0012831	.0013511	.0010518	.0048579	.0031060	.0006229
%RSD	.6489586	.6863998	.5530821	.4891075	.8463022	.3282401

#1	.1963819	.1963035	.1908678	.9988173	.3636921	.1903216
#2	.1978101	.1958286	.1889681	.9900370	.3674881	.1890963
#3	.1989423	.1983698	.1907005	.9908245	.3698486	.1899041

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2916145	2.648944	.1979157	1.896833	.4796446	.0688898
Stddev	.0009862	.007432	.0013988	.020586	.0023484	.0001401
%RSD	.3381686	.2805710	.7067870	1.085287	.4896166	.2033762

#1	.2922834	2.642675	.1965221	1.918210	.4815399	.0687877
#2	.2920782	2.657154	.1979053	1.895149	.4770174	.0690495
#3	.2904820	2.647001	.1993197	1.877141	.4803766	.0688321

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.311452	.2876213	.1809934	9.594938	.3046059	.3956948
Stddev	.013369	.0000522	.0014118	.035541	.0036566	.0009650
%RSD	.4037136	.0181567	.7800291	.3704135	1.200432	.2438790

#1	3.296016	.2875622	.1819159	9.579055	.3006621	.3967252
#2	3.319033	.2876402	.1816962	9.635651	.3052718	.3948122
#3	3.319308	.2876614	.1793682	9.570108	.3078837	.3955472

Sample Name: PB134612BS Acquired: 2/12/2021 18:51:30 Type: Unk
Method: NON EPA-6010-200.7(v908) 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	.6501439	.1912846	.8111382	5.175722	F -.002054	.2031521
Stddev	.0013468	.0004214	.0106758	.022779	.001465	.0015233
%RSD	.2071593	.2202810	1.316151	.4401097	71.32680	.7498175

#1	.6516279	.1908225	.7989444	5.193862	-.000494	.2014062
#2	.6489989	.1913838	.8156680	5.150157	-.002268	.2042102
#3	.6498050	.1916475	.8188023	5.183147	-.003400	.2038398

Elem	Sr4077
Units	ppm
Avg	.1953324
Stddev	.0007315
%RSD	.3744664

#1	.1950317
#2	.1961663
#3	.1947992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.338	92101.68	9277.181	2821.861	3745.200
Stddev	11.878	251.99	21.004	30.901	6.406
%RSD	.4963094	.2736032	.2264010	1.095043	.1710454

#1	2399.852	91965.79	9288.923	2795.260	3739.855
#2	2379.628	91946.79	9289.688	2814.568	3743.444
#3	2400.535	92392.45	9252.932	2855.756	3752.301

Sample Name: M1385-01 Acquired: 2/12/2021 18:55:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-021121 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0929869	-.023023	.4561339	-.022529	.0010138	121.0089	.4105209
Stddev	.0018528	.001790	.0054517	.002232	.0005277	.1638	.0008212
%RSD	1.992515	7.776064	1.195203	9.905805	52.04802	.1353351	.2000345

#1	.0940897	-.021343	.4574771	-.019956	.0014554	120.9655	.4113804
#2	.0940233	-.024906	.4607885	-.023700	.0011567	120.8712	.4104381
#3	.0908479	-.022820	.4501361	-.023932	.0004294	121.1900	.4097443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107743	-.001616	61.81029	.3606912	.0891378	.2063433	236.8916
Stddev	.0000960	.000932	.33534	.0010519	.0009118	.0004335	1.7464
%RSD	.8913659	57.68283	.5425318	.2916344	1.022861	.2100895	.7372234

#1	.0108692	-.000929	61.64855	.3601488	.0899722	.2066694	234.9231
#2	.0106772	-.001242	61.58648	.3600211	.0892767	.2065093	237.4964
#3	.0107765	-.002677	62.19585	.3619035	.0881646	.2058514	238.2551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.705900	46.63267	.1787793	.0169920	7.485361	.4682381	.5671219
Stddev	.004308	.21494	.0022179	.0002103	.033725	.0068365	.0006661
%RSD	.2525260	.4609183	1.240601	1.237499	.4505443	1.460049	.1174587

#1	1.703819	46.43461	.1798388	.0167529	7.455317	.4749762	.5665990
#2	1.703028	46.60217	.1802688	.0171479	7.521840	.4613072	.5678719
#3	1.710853	46.86123	.1762303	.0170753	7.478927	.4684308	.5668948

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.16543	.1467816	.0035037	.0304250	2.465598	3.237630	5.280137
Stddev	.12991	.0078533	.0002187	.0011547	.012369	.041996	.069227
%RSD	.5375867	5.350307	6.242233	3.795298	.5016583	1.297131	1.311077

#1	24.02636	.1378316	.0034957	.0315087	2.478372	3.192560	5.312505
#2	24.28366	.1499931	.0032891	.0292104	2.453678	3.244667	5.327250
#3	24.18628	.1525201	.0037263	.0305558	2.464744	3.275664	5.200655

Sample Name: M1385-01 Acquired: 2/12/2021 18:55:21 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-021121 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.127870	.1833862	.0740700
Stddev	.036160	.0010153	.0017927
%RSD	1.156052	.5536524	2.420283

#1	3.147299	.1825775	.0761387
#2	3.150161	.1830555	.0731010
#3	3.086149	.1845257	.0729704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.014	95915.68	10330.54	2877.488	3309.142
Stddev	8.959	221.30	43.67	9.639	17.655
%RSD	.3674722	.2307233	.4227471	.3349955	.5335325

#1	2442.121	96169.87	10304.32	2870.778	3303.472
#2	2444.184	95811.20	10380.96	2873.152	3295.019
#3	2427.738	95765.96	10306.35	2888.534	3328.936

Sample Name: M1389-01 Acquired: 2/12/2021 18:59:14 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0409148	-.052790	.3399673	-.069594	.0026228	309.2886	.9569262
Stddev	.0031591	.003392	.0022379	.002357	.0032337	2.0045	.0017737
%RSD	7.721141	6.424829	.6582835	3.386395	123.2916	.6481155	.1853528

#1	.0442985	-.056529	.3425435	-.068228	.0061902	309.4329	.9549072
#2	.0404033	-.049911	.3385036	-.068240	-.000116	311.2170	.9576379
#3	.0380428	-.051929	.3388547	-.072316	.001794	307.2158	.9582335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179229	.0172566	13.90515	.4101334	.3082548	.3302136	420.0172
Stddev	.0002137	.0014255	.01983	.0003002	.0039880	.0017727	1.1668
%RSD	1.192551	8.260820	.1426415	.0731932	1.293727	.5368416	.2777871

#1	.0179705	.0187282	13.88408	.4104039	.3126121	.3321503	421.3574
#2	.0176894	.0171594	13.90790	.4101858	.3073661	.3298192	419.2277
#3	.0181088	.0158821	13.92346	.4098104	.3047861	.3286713	419.4666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.833251	50.49624	.3149558	.0297751	10.49318	.7971966	1.070886
Stddev	.017992	.10823	.0042394	.0002491	.01618	.0020988	.002365
%RSD	.2036870	.2143343	1.346024	.8364295	.1542043	.2632707	.2208774

#1	8.853903	50.55825	.3198209	.0299699	10.48766	.7993647	1.068656
#2	8.820968	50.37126	.3129933	.0294945	10.48048	.7970505	1.073367
#3	8.824881	50.55919	.3120534	.0298610	10.51140	.7951748	1.070635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.94359	.1577855	-.003032	.0376238	4.441302	2.304850	4.369355
Stddev	.02860	.0018889	.000125	.0013074	.007233	.009346	.059269
%RSD	.1593688	1.197118	4.132721	3.474926	.1628583	.4054937	1.356463

#1	17.96254	.1595748	-.002905	.0361347	4.433118	2.296440	4.436531
#2	17.91069	.1579709	-.003156	.0381534	4.446837	2.303198	4.347094
#3	17.95752	.1558108	-.003036	.0385833	4.443952	2.314911	4.324440

Sample Name: M1389-01 Acquired: 2/12/2021 18:59:14 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.948886	.6219595	-.335717
Stddev	.027213	.0043828	.001314
%RSD	1.396349	.7046812	.3915255

#1	1.978275	.6268828	-.337212
#2	1.943824	.6184830	-.334743
#3	1.924559	.6205127	-.335196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.861	111814.3	12314.19	3374.820	3228.624
Stddev	8.772	420.8	35.44	14.495	38.079
%RSD	.3066285	.3763496	.2877642	.4294938	1.179428

#1	2855.472	111328.6	12273.28	3363.115	3187.159
#2	2856.129	112044.3	12333.90	3370.312	3236.688
#3	2870.983	112069.9	12335.40	3391.033	3262.026

Sample Name: M1393-01 Acquired: 2/12/2021 19:03:13 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R-LA-3-1-WC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0808230	-.055971	.3547167	-.063022	.0039563	267.0775	1.422332
Stddev	.0009033	.000122	.0031903	.003157	.0008314	2.6854	.006569
%RSD	1.117679	.2180841	.8994020	5.009402	21.01546	1.005465	.4618584

#1	.0816095	-.055845	.3583190	-.065818	.0033551	268.2859	1.423211
#2	.0810230	-.056089	.3535831	-.063650	.0049051	268.9463	1.415368
#3	.0798363	-.055979	.3522480	-.059598	.0036086	264.0002	1.428418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179251	.0190559	39.09500	.3992126	.3120610	.3969829	444.6893
Stddev	.0001153	.0002843	.09128	.0037404	.0003596	.0027444	1.3089
%RSD	.6429847	1.491926	.2334794	.9369399	.1152449	.6913106	.2943439

#1	.0180577	.0193695	39.17535	.3995083	.3117073	.3978223	444.3133
#2	.0178686	.0189832	39.11390	.3953332	.3120493	.3992095	443.6096
#3	.0178490	.0188150	38.99575	.4027964	.3124263	.3939168	446.1451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05411	90.87373	.5718952	.0303084	2.416905	.6363250	1.000768
Stddev	.04313	.08505	.0008139	.0003782	.021240	.0040633	.012166
%RSD	.4289963	.0935883	.1423184	1.247939	.8788267	.6385578	1.215638

#1	10.05112	90.88069	.5725603	.0303943	2.412023	.6395484	1.000961
#2	10.09866	90.95508	.5709876	.0306363	2.398532	.6317607	.988507
#3	10.01256	90.78542	.5721376	.0298946	2.440162	.6376658	1.012836

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.06385	.1113302	-.000680	.0350543	4.236329	6.281418	7.064875
Stddev	.08199	.0084242	.000279	.0015910	.011482	.053518	.021576
%RSD	.4538907	7.566831	40.98910	4.538673	.2710469	.8520091	.3053991

#1	18.04986	.1044721	-.000601	.0366610	4.228513	6.241653	7.089578
#2	17.98976	.1087851	-.000450	.0334795	4.230961	6.260333	7.055327
#3	18.15194	.1207335	-.000990	.0350224	4.249512	6.342267	7.049720

Sample Name: M1393-01 Acquired: 2/12/2021 19:03:13 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R-LA-3-1-WC Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5060225	.4326550	-.227406
Stddev	.0064878	.0020986	.001057
%RSD	1.282121	.4850424	.4647846

#1	.5020382	.4311045	-.227134
#2	.5025205	.4318174	-.226512
#3	.5135088	.4350430	-.228572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.693	109368.7	11997.23	3250.606	3187.781
Stddev	10.532	73.3	41.04	16.399	21.361
%RSD	.3827575	.0670644	.3420891	.5044976	.6700855

#1	2739.541	109446.1	11979.31	3260.738	3168.541
#2	2757.333	109359.9	11968.20	3259.394	3210.767
#3	2758.204	109300.2	12044.18	3231.686	3184.035

Sample Name: M1394-01 Acquired: 2/12/2021 19:07:11 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1054385	-.032091	.1732198	-.044467	.0056493	112.2513	.2173193
Stddev	.0023396	.001872	.0014179	.003226	.0027772	.0379	.0006801
%RSD	2.218917	5.832643	.8185426	7.254589	49.16015	.0337962	.3129596

#1	.1067024	-.032192	.1725377	-.040767	.0088376	112.2948	.2176478
#2	.1027388	-.030171	.1722719	-.045937	.0037573	112.2255	.2165372
#3	.1068743	-.033910	.1748498	-.046695	.0043529	112.2335	.2177727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080052	-.004450	1.640604	.2206237	.0411103	.0179052	280.0301
Stddev	.0000378	.000355	.016013	.0019415	.0006029	.0008429	.7588
%RSD	.4726207	7.971400	.9760674	.8800177	1.466622	4.707436	.2709649

#1	.0080184	-.004158	1.626291	.2210970	.0417362	.0187527	280.0038
#2	.0080347	-.004845	1.657898	.2222847	.0405333	.0178958	279.2848
#3	.0079626	-.004346	1.637622	.2184892	.0410613	.0170671	280.8017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8205651	2.057062	.0417471	.0201452	.3743568	.3299934	.1462301
Stddev	.0086954	.032090	.0003402	.0004052	.0062204	.0030623	.0009744
%RSD	1.059682	1.559982	.8150004	2.011290	1.661614	.9279886	.6663356

#1	.8105285	2.026543	.0420019	.0200115	.3766581	.3332400	.1457437
#2	.8253386	2.090520	.0413607	.0198238	.3673137	.3271567	.1473519
#3	.8258282	2.054121	.0418787	.0206004	.3790986	.3295835	.1455946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.136830	.0730145	.0335979	.0174420	.5367195	2.199553	1.345346
Stddev	.020365	.0032988	.0006167	.0013237	.0048477	.014779	.011372
%RSD	.6492149	4.517943	1.835393	7.588900	.9032059	.6719192	.8452956

#1	3.131546	.0711008	.0341675	.0164611	.5343713	2.183287	1.348420
#2	3.119628	.0711192	.0336830	.0169174	.5334932	2.203217	1.332753
#3	3.159316	.0768236	.0329431	.0189476	.5422942	2.212156	1.354866

Sample Name: M1394-01 Acquired: 2/12/2021 19:07:11 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8060981	.0210960	-.261555
Stddev	.0076786	.0002624	.000711
%RSD	.9525656	1.243976	.2719128

#1	.8119891	.0213012	-.261607
#2	.7974138	.0208003	-.260819
#3	.8088912	.0211864	-.262238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.002	103837.1	11055.82	3130.316	3510.499
Stddev	28.459	138.2	12.08	15.895	34.982
%RSD	1.067872	.1331229	.1092575	.5077765	.9964826

#1	2650.268	103878.2	11067.93	3148.624	3491.453
#2	2646.931	103950.1	11043.78	3122.283	3550.870
#3	2697.807	103682.9	11055.75	3120.041	3489.172

Sample Name: M1394-01DUP Acquired: 2/12/2021 19:11:10 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1051435	-.034684	.1726249	-.041245	.0049445	112.1082	.2131991
Stddev	.0008421	.001698	.0012195	.002336	.0002629	.2761	.0003224
%RSD	.8009468	4.897073	.7064282	5.663574	5.315954	.2463022	.1512218

#1	.1060365	-.032828	.1728741	-.042965	.0047170	112.3665	.2134001
#2	.1050303	-.036161	.1737006	-.042186	.0052323	111.8172	.2128272
#3	.1043637	-.035062	.1713001	-.038586	.0048843	112.1409	.2133700

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080064	-.003912	1.622633	.2194136	.0407643	.0179684	278.2424
Stddev	.0000634	.000020	.010696	.0005936	.0003496	.0003610	.3994
%RSD	.7916583	.5120272	.6591490	.2705425	.8577157	2.008938	.1435430

#1	.0080753	-.003908	1.632597	.2192159	.0411269	.0183835	277.7820
#2	.0079932	-.003895	1.623971	.2200808	.0407367	.0177938	278.4955
#3	.0079506	-.003934	1.611331	.2189440	.0404293	.0177280	278.4498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7842533	2.068216	.0419993	.0198958	.3644821	.3328865	.1446921
Stddev	.0037496	.031027	.0008370	.0001627	.0078363	.0023967	.0011829
%RSD	.4781164	1.500189	1.992940	.8175291	2.149990	.7199687	.8175323

#1	.7827892	2.088233	.0422398	.0199787	.3555707	.3313565	.1433997
#2	.7814566	2.032474	.0426897	.0197084	.3675778	.3316543	.1449557
#3	.7885141	2.083939	.0410684	.0200004	.3702976	.3356485	.1457210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.164582	.0691368	.0335395	.0170910	.5389911	2.162017	1.347605
Stddev	.022726	.0046161	.0001766	.0005907	.0037378	.004697	.007539
%RSD	.7181353	6.676756	.5265482	3.456030	.6934818	.2172387	.5594057

#1	3.182009	.0691910	.0336201	.0175091	.5372952	2.156811	1.348108
#2	3.138878	.0737256	.0333370	.0173485	.5364019	2.165936	1.354880
#3	3.172860	.0644939	.0336614	.0164152	.5432762	2.163304	1.339828

Sample Name: M1394-01DUP Acquired: 2/12/2021 19:11:10 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8072456	.0210948	-.259723
Stddev	.0044143	.0003132	.000438
%RSD	.5468316	1.484645	.1685548

#1	.8027488	.0210670	-.259228
#2	.8074155	.0207965	-.260058
#3	.8115725	.0214210	-.259882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.309	104306.3	11075.40	3155.236	3483.794
Stddev	5.213	113.0	43.45	12.621	4.863
%RSD	.1960134	.1083579	.3922776	.4000100	.1395758

#1	2653.296	104436.4	11107.69	3168.809	3481.349
#2	2662.090	104249.1	11092.49	3143.852	3489.393
#3	2662.542	104233.2	11026.00	3153.047	3480.638

Sample Name: M1394-01LX5 Acquired: 2/12/2021 19:15:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AS-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272528	-.006468	.0354146	-.007479	.0013355	24.51599	.0472185
Stddev	.0029194	.000381	.0005121	.002294	.0016600	.07103	.0004091
%RSD	10.71218	5.885600	1.445934	30.67459	124.2964	.2897095	.8664757

#1	.0288351	-.006031	.0359054	-.010128	-.000207	24.59658	.0476897
#2	.0290394	-.006730	.0354546	-.006133	.001121	24.46254	.0470125
#3	.0238839	-.006641	.0348837	-.006177	.003092	24.48884	.0469533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018599	-.003162	.3489100	.0485810	.0079093	.0041697	61.48825
Stddev	.0001649	.000135	.0098032	.0004658	.0000621	.0003100	.34826
%RSD	8.863036	4.274821	2.809654	.9588255	.7845631	7.433364	.5663925

#1	.0020500	-.003012	.3376629	.0482564	.0078617	.0045269	61.08820
#2	.0017739	-.003200	.3556422	.0483718	.0079795	.0039714	61.65280
#3	.0017559	-.003274	.3534248	.0491147	.0078866	.0040109	61.72374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1792750	.4510736	.0084172	.0044674	.4372079	.0722211	.0316986
Stddev	.0018835	.0164975	.0004341	.0001299	.0280316	.0004926	.0004937
%RSD	1.050630	3.657377	5.157291	2.907862	6.411502	.6820378	1.557460

#1	.1776175	.4701213	.0079489	.0045533	.4085576	.0718141	.0321940
#2	.1788842	.4417858	.0088062	.0045310	.4384892	.0720807	.0316952
#3	.1813232	.4413138	.0084964	.0043180	.4645769	.0727687	.0312066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6604441	.0096015	.0066955	.0041644	.1190657	.4788249	.2577792
Stddev	.0162213	.0012598	.0001150	.0003751	.0011313	.0155992	.0026024
%RSD	2.456118	13.12058	1.717789	9.008608	.9501261	3.257814	1.009550

#1	.6455563	.0081706	.0066068	.0042117	.1188208	.4631303	.2597275
#2	.6777315	.0100901	.0066543	.0045136	.1180769	.4943269	.2587863
#3	.6580445	.0105437	.0068255	.0037678	.1202994	.4790176	.2548237

Sample Name: M1394-01LX5 Acquired: 2/12/2021 19:15:09 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AS-CON Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1617511	.0041425	-.057504
Stddev	.0006869	.0005098	.000315
%RSD	.4246653	12.30646	.5475990

#1	.1612029	.0045186	-.057140
#2	.1625216	.0043466	-.057683
#3	.1615289	.0035622	-.057689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.552	94460.63	9706.688	2876.665	3711.272
Stddev	10.541	47.36	65.076	19.986	18.044
%RSD	.4259829	.0501381	.6704243	.6947533	.4861837

#1	2462.991	94406.71	9632.027	2860.246	3692.934
#2	2483.630	94479.73	9736.654	2870.831	3711.876
#3	2477.035	94495.46	9751.382	2898.919	3729.007

Sample Name: M1394-01MS Acquired: 2/12/2021 19:19:12 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7320390	1.687955	1.073728	1.446697	.2387431	152.0576	.3828736
Stddev	.0066567	.026256	.010906	.008058	.0010584	.1572	.0013061
%RSD	.9093320	1.555502	1.015670	.5569815	.4433351	.1033658	.3411300

#1	.7348628	1.713742	1.084649	1.452094	.2379842	152.1412	.3843803
#2	.7244359	1.661253	1.062838	1.437435	.2399522	151.8763	.3821774
#3	.7368183	1.688868	1.073697	1.450562	.2382928	152.1553	.3820632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1696009	.1778116	2.522499	.5839240	.2209919	.2582504	311.2444
Stddev	.0012571	.0035979	.024508	.0049597	.0031129	.0021034	.6850
%RSD	.7411864	2.023464	.9715802	.8493701	1.408583	.8144807	.2200688

#1	.1686393	.1819621	2.545389	.5810534	.2245604	.2601061	311.0881
#2	.1691400	.1758944	2.496643	.5810677	.2195806	.2559655	311.9940
#3	.1710233	.1755783	2.525465	.5896509	.2188347	.2586797	310.6511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7519556	4.189354	.5225678	.0826348	2.955329	.6195967	.3214339
Stddev	.0019896	.025698	.0077673	.0003170	.009923	.0012854	.0014717
%RSD	.2645899	.6134091	1.486374	.3836678	.3357631	.2074548	.4578520

#1	.7504226	4.163609	.5313732	.0828136	2.951286	.6201252	.3205878
#2	.7512401	4.189450	.5196416	.0828221	2.966635	.6181313	.3205806
#3	.7542039	4.215004	.5166887	.0822688	2.948065	.6205335	.3231333

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.56286	.2785788	.3801219	.6251157	.7984594	3.327831	6.646346
Stddev	.00898	.0039974	.0010595	.0072134	.0027965	.010653	.099712
%RSD	.0776967	1.434921	.2787244	1.153937	.3502387	.3201281	1.500256

#1	11.55361	.2768052	.3794244	.6334057	.7970789	3.315529	6.760536
#2	11.56341	.2831561	.3796003	.6202704	.7966215	3.333958	6.602011
#3	11.57155	.2757751	.3813411	.6216709	.8016777	3.334005	6.576490

Sample Name: M1394-01MS Acquired: 2/12/2021 19:19:12 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8581185	.2087977	-.113403
Stddev	.0088911	.0006013	.000819
%RSD	1.036115	.2879666	.7224600

#1	.8683807	.2091654	-.112605
#2	.8532467	.2081038	-.114242
#3	.8527282	.2091238	-.113362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.766	101118.9	10749.07	3037.279	3482.553
Stddev	26.216	159.7	29.35	8.744	53.930
%RSD	.9923717	.1579494	.2730293	.2878859	1.548570

#1	2644.454	100935.1	10756.62	3033.579	3431.208
#2	2666.534	101223.2	10773.91	3030.994	3538.741
#3	2614.309	101198.6	10716.69	3047.265	3477.710

Sample Name: M1394-01MSD Acquired: 2/12/2021 19:23:00 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7431457	1.692241	1.078873	1.448251	.2375516	151.8950	.3826850
Stddev	.0061023	.023093	.017110	.021384	.0040831	.2361	.0009225
%RSD	.8211383	1.364641	1.585874	1.476514	1.718842	.1554537	.2410698

#1	.7481129	1.715719	1.093625	1.472852	.2422020	151.6266	.3830393
#2	.7449903	1.669553	1.060116	1.434119	.2358991	152.0705	.3816378
#3	.7363340	1.691450	1.082878	1.437782	.2345537	151.9880	.3833778

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1708928	.1790052	2.508071	.5809661	.2215596	.2609699	305.0954
Stddev	.0014228	.0032317	.026784	.0021390	.0031080	.0050108	1.9887
%RSD	.8325467	1.805360	1.067908	.3681837	1.402795	1.920058	.6518213

#1	.1692614	.1821411	2.537738	.5813681	.2244888	.2664954	306.6065
#2	.1718767	.1756856	2.500807	.5786545	.2182993	.2596938	302.8424
#3	.1715402	.1791889	2.485668	.5828755	.2218908	.2567206	305.8372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7575153	4.150318	.5230612	.0817677	2.908687	.6151360	.3194397
Stddev	.0065805	.006930	.0078147	.0002930	.025082	.0038328	.0029507
%RSD	.8686906	.1669656	1.494031	.3583724	.8623182	.6230757	.9237024

#1	.7647011	4.157898	.5308417	.0819560	2.911562	.6107219	.3226398
#2	.7560615	4.144309	.5152127	.0814301	2.882292	.6170654	.3188526
#3	.7517833	4.148747	.5231290	.0819170	2.932208	.6176206	.3168267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.49787	.2642574	.3816609	.6230297	.7962858	3.252079	6.636604
Stddev	.06601	.0117719	.0067785	.0071223	.0055000	.019743	.092094
%RSD	.5741478	4.454693	1.776039	1.143164	.6907013	.6070791	1.387667

#1	11.49977	.2747139	.3894871	.6296846	.7906417	3.252933	6.733547
#2	11.43092	.2515076	.3778517	.6155177	.7965862	3.231924	6.550280
#3	11.56291	.2665506	.3776439	.6238870	.8016293	3.271381	6.625984

Sample Name: M1394-01MSD Acquired: 2/12/2021 19:23:00 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8525383	.2070380	-.107086
Stddev	.0094483	.0018781	.001401
%RSD	1.108257	.9071058	1.308490

#1	.8626072	.2053786	-.108415
#2	.8438660	.2066585	-.105622
#3	.8511418	.2090768	-.107220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.084	101082.2	10672.69	3035.799	3467.765
Stddev	23.585	193.1	53.00	26.580	43.050
%RSD	.9012063	.1910239	.4966285	.8755676	1.241432

#1	2591.727	100909.0	10714.01	3006.515	3442.301
#2	2638.367	101290.4	10612.93	3042.483	3517.470
#3	2621.158	101047.3	10691.13	3058.400	3443.525

Sample Name: CCV08 Acquired: 2/12/2021 19:26:47 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17301 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.833225	4.830699	4.823788	4.850830	4.874543	9.988623	9.775566
Stddev	.023602	.012622	.013278	.025127	.014886	.027878	.132914
%RSD	.4883332	.2612897	.2752705	.5179989	.3053766	.2791008	1.359655

#1	4.827182	4.824632	4.817309	4.864439	4.882501	10.02070	9.925172
#2	4.859261	4.845209	4.839062	4.866217	4.883759	9.97490	9.671104
#3	4.813231	4.822255	4.814993	4.821834	4.857370	9.97026	9.730422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449392	2.401455	24.16404	.9620965	2.408759	1.236574	4.539647
Stddev	.0004743	.008271	.03441	.0011515	.009511	.000511	.015166
%RSD	.1936326	.3444046	.1424207	.1196829	.3948485	.0412996	.3340704

#1	.2453367	2.396865	24.18882	.9623388	2.400590	1.236469	4.522295
#2	.2444142	2.411003	24.12475	.9608432	2.419201	1.237129	4.550369
#3	.2450668	2.396498	24.17855	.9631076	2.406486	1.236124	4.546276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.375375	23.99801	2.394196	1.193796	24.20194	2.401857	2.345475
Stddev	.005106	.07467	.007476	.002208	.08396	.011326	.011779
%RSD	.2149421	.3111629	.3122528	.1849647	.3469171	.4715585	.5021896

#1	2.374530	23.93179	2.388766	1.192155	24.19795	2.389055	2.342204
#2	2.370744	23.98329	2.402723	1.192926	24.28782	2.405944	2.335678
#3	2.380850	24.07895	2.391100	1.196306	24.12004	2.410573	2.358544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.57374	4.890733	4.975462	4.810683	4.751916	4.679577	4.765383
Stddev	.08318	.011560	.015112	.018555	.010559	.070477	.006307
%RSD	.3384904	.2363577	.3037296	.3857108	.2221979	1.506059	.1323499

#1	24.60635	4.892496	4.980985	4.796877	4.740760	4.599524	4.771268
#2	24.63568	4.878393	4.987036	4.831776	4.761754	4.706928	4.766155
#3	24.47920	4.901309	4.958366	4.803396	4.753235	4.732279	4.758725

Sample Name: CCV08 Acquired: 2/12/2021 19:26:47 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17301 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.706740	4.991251	4.908677
Stddev	.026076	.022681	.025658
%RSD	.5540240	.4544100	.5227166

#1	4.700444	5.008418	4.937715
#2	4.735388	4.999797	4.889063
#3	4.684388	4.965539	4.899252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.563	87337.12	9162.494	2601.193	3493.541
Stddev	6.107	107.73	34.677	4.437	6.256
%RSD	.2670703	.1233473	.3784627	.1705832	.1790692

#1	2281.599	87213.41	9131.215	2596.181	3497.949
#2	2284.709	87410.24	9199.782	2604.620	3486.381
#3	2293.382	87387.71	9156.484	2602.777	3496.294

Sample Name: CCB08 Acquired: 2/12/2021 19:30:44 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17301 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019746	.0003085	-.000262	-.000474	.0010367	.0005458	.0001484
Stddev	.0003917	.0019864	.001129	.001008	.0005479	.0043953	.0003416
%RSD	19.83603	643.8175	430.3041	212.6295	52.84972	805.3276	230.1271

#1	.0022326	.0009647	-.000982	-.000050	.0016620	.0051701	.0005261
#2	.0021672	-.001923	.001038	.000253	.0006411	.0000446	-.000139
#3	.0015239	.001884	-.000843	-.001625	.0008069	-.003577	.000058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0001102	-.000422	-.000422	.0002137	.0000554	.0017887
Stddev	.000028	.0001225	.006274	.000608	.0000818	.0001144	.0030977
%RSD	123.7591	111.1504	1486.500	144.2133	38.28558	206.4602	173.1838

#1	-.000047	.0002470	-.003740	-.000883	.0002354	.0001875	.0051062
#2	.000007	.0000103	.006814	.000267	.0002824	-.000015	-.001028
#3	-.000027	.0000734	-.004340	-.000649	.0001232	-.000006	.001288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000876	.0152257	-.000083	.0002174	.3894826	.0005629	-.000892
Stddev	.0000392	.0244420	.000105	.0001121	.0132895	.0016325	.000163
%RSD	44.71990	160.5312	127.2973	51.55487	3.412090	290.0169	18.27910

#1	.0000976	.0206774	-.000204	.0002954	.3771642	-.001309	-.000811
#2	.0001207	-.011482	-.000020	.0000890	.3877170	.001694	-.001079
#3	.0000444	.036482	-.000024	.0002678	.4035667	.001303	-.000785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034518	.0026507	.0010981	.0007993	.0012840	.0039327	.0005792
Stddev	.020556	.0003307	.0003628	.0001959	.0001883	.0088213	.0006592
%RSD	59.55320	12.47656	33.04306	24.50654	14.66624	224.3083	113.8126

#1	-.043171	.0022689	.0014028	.0006902	.0011354	.0091523	.0000786
#2	-.011049	.0028352	.0011948	.0006823	.0012209	.0088979	.0003330
#3	-.049333	.0028480	.0006967	.0010255	.0014958	-.006252	.0013261

Sample Name: CCB08 Acquired: 2/12/2021 19:30:44 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17301 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0027718	-.000277	.0001222
Stddev	.0020579	.000433	.0001524
%RSD	74.24413	156.3197	124.6726

#1	.0004121	.000142	.0002976
#2	.0041942	-.000251	.0000467
#3	.0037092	-.000723	.0000224

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.410	91932.43	9189.723	2793.316	3846.682
Stddev	11.578	428.22	31.386	8.818	11.462
%RSD	.4763916	.4658038	.3415387	.3156699	.2979641

#1	2419.075	91763.13	9222.936	2783.586	3833.548
#2	2442.217	91614.74	9160.555	2795.586	3851.843
#3	2429.938	92419.42	9185.679	2800.777	3854.657

Sample Name: M1394-01A Acquired: 2/12/2021 19:34:48 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AS-CONDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7641436	1.821388	1.125244	1.551874	.6696178	112.7642	.3942295
Stddev	.0125525	.002523	.003677	.020004	.0073733	.2232	.0013585
%RSD	1.642682	.1385221	.3267674	1.289040	1.101121	.1979749	.3445930

#1	.7728552	1.824294	1.121622	1.563830	.6710764	112.5065	.3957833
#2	.7698199	1.819756	1.128974	1.563013	.6761528	112.8995	.3932665
#3	.7497556	1.820113	1.125137	1.528780	.6616242	112.8866	.3936386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1766899	.1896993	2.412618	.5561812	.2401809	.2677797	279.5530
Stddev	.0007849	.0010432	.016395	.0024422	.0009252	.0035887	.7554
%RSD	.4442310	.5499315	.6795721	.4391090	.3852231	1.340157	.2702148

#1	.1762570	.1886083	2.393707	.5563512	.2392026	.2694080	279.8467
#2	.1775959	.1906871	2.421290	.5585340	.2410419	.2702656	278.6949
#3	.1762167	.1898027	2.422855	.5536584	.2402982	.2636656	280.1175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9604699	3.674780	.5373531	.0823731	2.982122	.5860594	.3044060
Stddev	.0056940	.047765	.0029255	.0005176	.021749	.0018382	.0022270
%RSD	.5928326	1.299809	.5444327	.6283336	.7293023	.3136486	.7315871

#1	.9538964	3.626438	.5343704	.0822204	3.001224	.5839452	.3046788
#2	.9636403	3.675955	.5402179	.0829498	2.958452	.5872793	.3064841
#3	.9638729	3.721947	.5374710	.0819490	2.986690	.5869537	.3020552

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.03062	.3331255	.3894198	.6844374	.7147007	2.952119	6.798360
Stddev	.06674	.0035878	.0044547	.0050709	.0024724	.018512	.021905
%RSD	.5547410	1.077000	1.143944	.7408901	.3459404	.6270662	.3222032

#1	12.07500	.3345747	.3904265	.6800463	.7118464	2.958195	6.776510
#2	11.95387	.3290399	.3932850	.6899875	.7161798	2.966829	6.820319
#3	12.06300	.3357621	.3845479	.6832782	.7160759	2.931333	6.798251

Sample Name: M1394-01A Acquired: 2/12/2021 19:34:48 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AS-CONDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7824028	.2041758	-.084913
Stddev	.0039224	.0003516	.000833
%RSD	.5013269	.1722177	.9806878

#1	.7835992	.2045536	-.085089
#2	.7855877	.2038580	-.084006
#3	.7780216	.2041158	-.085643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2677.503	103464.4	10883.89	3103.550	3496.217
Stddev	29.508	74.4	61.68	3.483	.797
%RSD	1.102073	.0718649	.5666956	.1122347	.0228002

#1	2656.623	103462.6	10935.97	3101.709	3495.622
#2	2664.624	103391.0	10815.78	3107.567	3497.123
#3	2711.261	103539.7	10899.92	3101.374	3495.905

Sample Name: M1395-01 Acquired: 2/12/2021 19:38:37 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1138206	-.033156	.1689796	-.041834	.0043561	91.57047	.1892828
Stddev	.0001991	.001963	.0008032	.001779	.0014119	.24054	.0008307
%RSD	.1749029	5.921539	.4753011	4.251761	32.41253	.2626819	.4388453

#1	.1137097	-.033026	.1696247	-.043391	.0047052	91.29438	.1887227
#2	.1137017	-.035182	.1692340	-.042216	.0055608	91.73475	.1888886
#3	.1140504	-.031261	.1680800	-.039895	.0028024	91.68228	.1902372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076983	-.005398	1.677663	.2241337	.0317849	.0082007	282.9401
Stddev	.0000703	.000379	.017604	.0009353	.0001481	.0003227	.6501
%RSD	.9137411	7.014979	1.049309	.4172866	.4660342	3.935032	.2297657

#1	.0077703	-.005719	1.658871	.2251988	.0319553	.0081003	283.6777
#2	.0076297	-.004980	1.680348	.2237559	.0317130	.0085617	282.4506
#3	.0076949	-.005496	1.693770	.2234464	.0316866	.0079401	282.6920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6488919	1.974238	.0293283	.0194090	.3332306	.3168850	.1521799
Stddev	.0029390	.023267	.0002596	.0002962	.0038523	.0037440	.0004826
%RSD	.4529322	1.178531	.8851749	1.526142	1.156051	1.181503	.3171538

#1	.6470119	1.947590	.0293062	.0196541	.3288750	.3130380	.1516231
#2	.6522788	1.990523	.0290805	.0194929	.3346263	.3171001	.1524384
#3	.6473850	1.984601	.0295983	.0190799	.3361905	.3205167	.1524784

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.357158	.1017423	.0574673	.0198689	.5308244	2.683044	1.305943
Stddev	.028150	.0056209	.0003459	.0002481	.0069970	.026276	.007696
%RSD	.8385211	5.524681	.6018711	1.248922	1.318134	.9793429	.5893426

#1	3.325506	.1081802	.0571776	.0201189	.5251331	2.664178	1.311415
#2	3.366576	.0978092	.0578503	.0198652	.5287038	2.671898	1.309271
#3	3.379392	.0992375	.0573740	.0196226	.5386364	2.713056	1.297142

Sample Name: M1395-01 Acquired: 2/12/2021 19:38:37 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-03-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6700468	.0166766	-.263024
Stddev	.0043737	.0007383	.000772
%RSD	.6527498	4.427289	.2936386

#1	.6667637	.0162642	-.263914
#2	.6750118	.0162366	-.262625
#3	.6683650	.0175290	-.262533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.034	105372.3	11333.89	3167.966	3539.245
Stddev	16.365	280.6	8.37	10.350	14.101
%RSD	.5972731	.2663029	.0738587	.3267181	.3984207

#1	2751.436	105052.7	11324.76	3156.206	3531.323
#2	2721.282	105486.3	11341.20	3175.693	3530.888
#3	2747.384	105578.1	11335.70	3172.000	3555.526

Sample Name: M1396-01 Acquired: 2/12/2021 19:42:36 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148621	-.008627	.0518860	-.013135	.0016170	36.17784	.0447607
Stddev	.0011061	.001511	.0015429	.001261	.0007463	.03877	.0002237
%RSD	7.442096	17.51638	2.973673	9.599071	46.15548	.1071660	.4998900

#1	.0149395	-.008931	.0528434	-.014296	.0024655	36.13640	.0445074
#2	.0137194	-.006987	.0527084	-.011793	.0013231	36.18388	.0449315
#3	.0159275	-.009963	.0501061	-.013315	.0010623	36.21323	.0448432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025248	-.005062	.6983423	.0669891	.0043426	.0122695	84.33160
Stddev	.0000131	.000130	.0062509	.0006116	.0001989	.0001863	.38206
%RSD	.5198133	2.559144	.8951052	.9129581	4.579164	1.518495	.4530448

#1	.0025330	-.004917	.7052785	.0674865	.0042856	.0124841	83.96194
#2	.0025097	-.005165	.6966035	.0671747	.0041784	.0121757	84.72496
#3	.0025317	-.005104	.6931449	.0663063	.0045637	.0121487	84.30789

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0460192	.4044499	.0135988	.0062349	.2623240	.0948968	.0354001
Stddev	.0005669	.0102254	.0002539	.0002914	.0083893	.0017814	.0003565
%RSD	1.231990	2.528219	1.867250	4.673213	3.198056	1.877179	1.006911

#1	.0453692	.4121857	.0133156	.0059091	.2528136	.0947618	.0356115
#2	.0462764	.3928569	.0136746	.0064705	.2654843	.0931867	.0349886
#3	.0464120	.4083070	.0138061	.0063250	.2686741	.0967418	.0356002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8799253	.0258328	.0025984	.0119278	.7018296	3.614248	1.274420
Stddev	.0258208	.0020323	.0000623	.0003639	.0038362	.047840	.005660
%RSD	2.934435	7.867235	2.398698	3.050927	.5466067	1.323653	.4441340

#1	.8538198	.0251227	.0026512	.0122041	.6987744	3.567034	1.280691
#2	.9054518	.0281249	.0025296	.0120639	.7005795	3.662690	1.269690
#3	.8805044	.0242508	.0026143	.0115155	.7061350	3.613020	1.272879

Sample Name: M1396-01 Acquired: 2/12/2021 19:42:36 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3621411	.0058957	-.075762
Stddev	.0049143	.0006115	.000278
%RSD	1.356998	10.37283	.3669225

#1	.3637150	.0055562	-.075530
#2	.3566327	.0055293	-.076070
#3	.3660755	.0066017	-.075685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.151	92566.43	9661.255	2776.739	3735.059
Stddev	13.311	54.08	51.419	17.757	10.988
%RSD	.5493061	.0584187	.5322200	.6394808	.2941867

#1	2422.799	92596.16	9640.958	2757.265	3731.843
#2	2410.020	92599.11	9719.724	2792.032	3726.039
#3	2436.634	92504.01	9623.082	2780.920	3747.297

Sample Name: M1397-01 Acquired: 2/12/2021 19:46:38 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192757	-.009300	.0617251	-.010648	.0018066	43.65577	.0624272
Stddev	.0007104	.001336	.0007689	.001318	.0024416	.12381	.0002257
%RSD	3.685423	14.36964	1.245748	12.38215	135.1512	.2836012	.3614954

#1	.0184634	-.009052	.0625151	-.009903	-.000897	43.64286	.0623763
#2	.0197807	-.010743	.0616811	-.012170	.002467	43.78553	.0626740
#3	.0195830	-.008105	.0609791	-.009870	.003850	43.53893	.0622313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026188	-.005337	.9363585	.0812819	.0054114	.0166591	89.75570
Stddev	.0000691	.000186	.0106089	.0010553	.0000952	.0004416	.18782
%RSD	2.638020	3.493204	1.132998	1.298364	1.759670	2.650550	.2092527

#1	.0026765	-.005540	.9250767	.0815325	.0055213	.0163826	89.96090
#2	.0025422	-.005174	.9461334	.0801238	.0053523	.0164264	89.59232
#3	.0026376	-.005298	.9378655	.0821893	.0053607	.0171683	89.71388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0569998	.5141333	.0195740	.0067443	.2963914	.1206773	.0407293
Stddev	.0003249	.0161379	.0002444	.0001680	.0066050	.0016226	.0007161
%RSD	.5699716	3.138848	1.248579	2.490783	2.228478	1.344554	1.758297

#1	.0566336	.5012838	.0193537	.0067772	.2890354	.1204878	.0400164
#2	.0572535	.5088705	.0198369	.0065623	.2983249	.1191579	.0407228
#3	.0571123	.5322456	.0195313	.0068935	.3018139	.1223864	.0414486

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.108456	.0301702	.0032879	.0118067	.6983358	3.425784	1.179294
Stddev	.011180	.0016841	.0002045	.0006148	.0016030	.030943	.005092
%RSD	1.008644	5.582047	6.220975	5.206963	.2295473	.9032449	.4317628

#1	1.116917	.0320030	.0033714	.0115218	.6974421	3.391342	1.175722
#2	1.095781	.0286910	.0034374	.0125123	.7001865	3.451239	1.185125
#3	1.112671	.0298166	.0030548	.0113861	.6973789	3.434770	1.177036

Sample Name: M1397-01 Acquired: 2/12/2021 19:46:38 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4206905	.0069169	-.078393
Stddev	.0038969	.0005125	.000185
%RSD	.9263062	7.408667	.2362815

#1	.4163564	.0064755	-.078587
#2	.4239051	.0067963	-.078218
#3	.4218099	.0074789	-.078375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.450	92952.76	9770.063	2803.941	3710.275
Stddev	10.838	243.10	33.268	16.589	10.672
%RSD	.4430161	.2615253	.3405147	.5916392	.2876402

#1	2433.971	92829.36	9800.524	2786.374	3705.625
#2	2453.505	93232.81	9734.562	2806.109	3702.717
#3	2451.875	92796.12	9775.103	2819.339	3722.484

Sample Name: M1403-01 Acquired: 2/12/2021 19:50:40 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11939 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368345	-.022660	.3373332	-.030237	.0002964	203.0017	.9408305
Stddev	.0019054	.000671	.0033002	.002275	.0021766	.2878	.0034070
%RSD	5.172802	2.961252	.9783168	7.524774	734.4064	.1417510	.3621284

#1	.0381094	-.022945	.3411265	-.028356	.0018189	203.2428	.9370152
#2	.0346442	-.023142	.3351216	-.029589	-.002197	203.0790	.9435690
#3	.0377499	-.021894	.3357515	-.032766	.001267	202.6831	.9419072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109233	-.004097	18.25097	.5529936	.1191401	.1949166	243.9171
Stddev	.0000881	.000534	.00743	.0022256	.0014452	.0013128	.9057
%RSD	.8064448	13.02452	.0407315	.4024596	1.213067	.6735319	.3713001

#1	.0110119	-.003606	18.25890	.5549106	.1208082	.1944852	243.0409
#2	.0109222	-.004020	18.24985	.5535174	.1183507	.1963909	243.8607
#3	.0108358	-.004665	18.24416	.5505528	.1182615	.1938738	244.8496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.676917	47.07764	.2297859	.0163777	4.642256	.3669909	.6334912
Stddev	.004094	.09331	.0018100	.0001165	.030570	.0028164	.0028453
%RSD	.0875329	.1982087	.7877041	.7113459	.6585139	.7674401	.4491400

#1	4.681635	47.16574	.2317609	.0162435	4.607216	.3701270	.6367721
#2	4.674811	46.97987	.2282061	.0164530	4.656075	.3646772	.6317010
#3	4.674304	47.08731	.2293907	.0164365	4.663475	.3661685	.6320005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.49431	.1427336	.0024308	.0284413	3.001097	7.433249	6.321900
Stddev	.02502	.0020776	.0005223	.0017151	.005978	.054976	.055462
%RSD	.1614670	1.455588	21.48826	6.030515	.1991861	.7395989	.8772926

#1	15.46550	.1403346	.0027799	.0303875	2.994597	7.403610	6.384372
#2	15.51051	.1439245	.0018303	.0271505	3.006358	7.399451	6.302869
#3	15.50692	.1439416	.0026823	.0277859	3.002337	7.496684	6.278460

Sample Name: M1403-01 Acquired: 2/12/2021 19:50:40 Type: Unk
 Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 72-11939 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9064914	.2669244	-.113099
Stddev	.0082707	.0011125	.000901
%RSD	.9123868	.4168004	.7962477

#1	.9159683	.2657812	-.112274
#2	.9027750	.2680035	-.112963
#3	.9007307	.2669884	-.114060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.006	97959.18	10747.19	2936.923	3393.603
Stddev	8.834	34.66	28.05	7.987	23.789
%RSD	.3432101	.0353809	.2610442	.2719344	.7010063

#1	2580.464	97982.14	10719.38	2930.511	3366.195
#2	2563.938	97919.32	10746.70	2934.388	3405.709
#3	2577.615	97976.10	10775.48	2945.869	3408.904

Sample Name: CCV09 Acquired: 2/12/2021 19:54:31 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.882732	4.846685	4.826376	4.861355	4.882680	9.883872	10.00361
Stddev	.014716	.005443	.006423	.009458	.020525	.015642	.04140
%RSD	.3013930	.1123065	.1330900	.1945635	.4203544	.1582610	.4138441

#1	4.899094	4.852709	4.820420	4.872263	4.903582	9.879571	9.99399
#2	4.878522	4.842120	4.833182	4.856361	4.881902	9.870831	9.96787
#3	4.870579	4.845224	4.825526	4.855440	4.862555	9.901215	10.04897

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2458515	2.392640	24.46516	.9964705	2.418021	1.241538	4.556579
Stddev	.0007229	.001702	.03962	.0068724	.002742	.004337	.010577
%RSD	.2940414	.0711285	.1619323	.6896746	.1134178	.3493482	.2321266

#1	.2458840	2.390833	24.45089	1.004406	2.418759	1.244280	4.555762
#2	.2451129	2.394212	24.43466	.992562	2.420319	1.243797	4.546435
#3	.2465576	2.392874	24.50994	.992443	2.414985	1.236538	4.567541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.353048	24.04583	2.396116	1.213034	24.69526	2.431851	2.436029
Stddev	.004968	.14666	.001253	.002106	.08469	.011345	.018682
%RSD	.2111344	.6098981	.0522746	.1736367	.3429370	.4665184	.7669087

#1	2.352693	23.87951	2.394754	1.215025	24.73927	2.418974	2.457601
#2	2.348266	24.15655	2.396375	1.213247	24.59762	2.436202	2.425303
#3	2.358183	24.10143	2.397219	1.210829	24.74888	2.440376	2.425182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.51873	4.899099	4.965478	4.815077	4.855901	4.833333	4.809422
Stddev	.09517	.005495	.015980	.002387	.021797	.054480	.001202
%RSD	.3881513	.1121656	.3218144	.0495694	.4488732	1.127164	.0249870

#1	24.60774	4.892883	4.978513	4.813170	4.855443	4.788092	4.810810
#2	24.41841	4.903309	4.970270	4.814308	4.834337	4.818099	4.808705
#3	24.53003	4.901106	4.947650	4.817754	4.877923	4.893808	4.808753

Sample Name: CCV09 Acquired: 2/12/2021 19:54:31 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.696622	5.045163	4.961819
Stddev	.008942	.019484	.024713
%RSD	.1903954	.3861919	.4980671

#1	4.706785	5.045823	4.956486
#2	4.689960	5.025357	4.988764
#3	4.693122	5.064309	4.940208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.340	86929.28	9136.621	2593.944	3512.101
Stddev	15.989	427.94	28.871	23.219	14.397
%RSD	.6965889	.4922823	.3159882	.8951127	.4099123

#1	2282.583	86478.70	9109.163	2567.289	3501.468
#2	2290.160	86978.88	9133.976	2604.774	3506.351
#3	2313.276	87330.25	9166.722	2609.768	3528.484

Sample Name: CCB09 Acquired: 2/12/2021 19:58:29 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AS-CONMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009303	.0011919	-.000926	.0014160	.0013352	.0087620	.0005615
Stddev	.0003062	.0007327	.001370	.0017561	.0003663	.0014733	.0001715
%RSD	32.91183	61.47088	147.9785	124.0201	27.43805	16.81464	30.54615

#1	.0011351	.0019146	-.001785	-.000602	.0015255	.0104375	.0006405
#2	.0010773	.0012114	.000654	.002249	.0015673	.0076690	.0006794
#3	.0005783	.0004497	-.001646	.002601	.0009129	.0081794	.0003648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0000447	.0087617	-.000526	.0000126	.0001350	.0064338
Stddev	.000009	.0000727	.0067651	.000101	.0000880	.0001438	.0018639
%RSD	62.00568	162.4009	77.21252	19.24592	696.4120	106.4995	28.97072

#1	-.000011	.0001061	.0120116	-.000576	.0000109	.0002828	.0076345
#2	-.000008	-.000035	.0009849	-.000410	-.000075	.0001268	.0073805
#3	-.000024	.000064	.0132887	-.000594	.000102	-.000005	.0042866

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0107094	-.000122	.0001136	.3376172	.0025128	-.000633
Stddev	.000256	.0137610	.000359	.0002364	.0210508	.0012285	.000252
%RSD	1705.127	128.4938	294.4830	208.0885	6.235104	48.89083	39.86228

#1	-.000301	-.004507	-.000207	-.000159	.3149593	.0013325	-.000894
#2	.000061	.022281	.000272	.000257	.3413239	.0024216	-.000391
#3	.000195	.014354	-.000430	.000243	.3565684	.0037845	-.000614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050860	.0026147	.0011759	.0008759	.0007524	.0049538	.0011530
Stddev	.009537	.0004624	.0006280	.0006239	.0010946	.0033722	.0010594
%RSD	18.75176	17.68380	53.40209	71.23202	145.4787	68.07391	91.88012

#1	-.053370	.0029633	.0018133	.0012531	.0007567	.0037535	.0000461
#2	-.058891	.0027906	.0011566	.0012188	.0018448	.0023459	.0012556
#3	-.040319	.0020902	.0005578	.0001557	-.000344	.0087619	.0021575

Sample Name: CCB09 Acquired: 2/12/2021 19:58:29 Type: Unk
Method: NON EPA-6010-200.7(v908) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AS-CONMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0039862	.0001959	.0002291
Stddev	.0023184	.0007592	.0000435
%RSD	58.16066	387.5199	18.98531

#1	.0015584	.0000621	.0002780
#2	.0042234	.0010131	.0002143
#3	.0061770	-.000488	.0001949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.329	91797.62	9215.517	2785.565	3849.632
Stddev	1.016	107.31	22.009	17.702	11.898
%RSD	.0416311	.1168964	.2388276	.6354916	.3090678

#1	2439.679	91748.75	9190.445	2765.173	3837.179
#2	2438.185	91920.66	9224.452	2794.538	3850.835
#3	2440.124	91723.44	9231.653	2796.984	3860.883