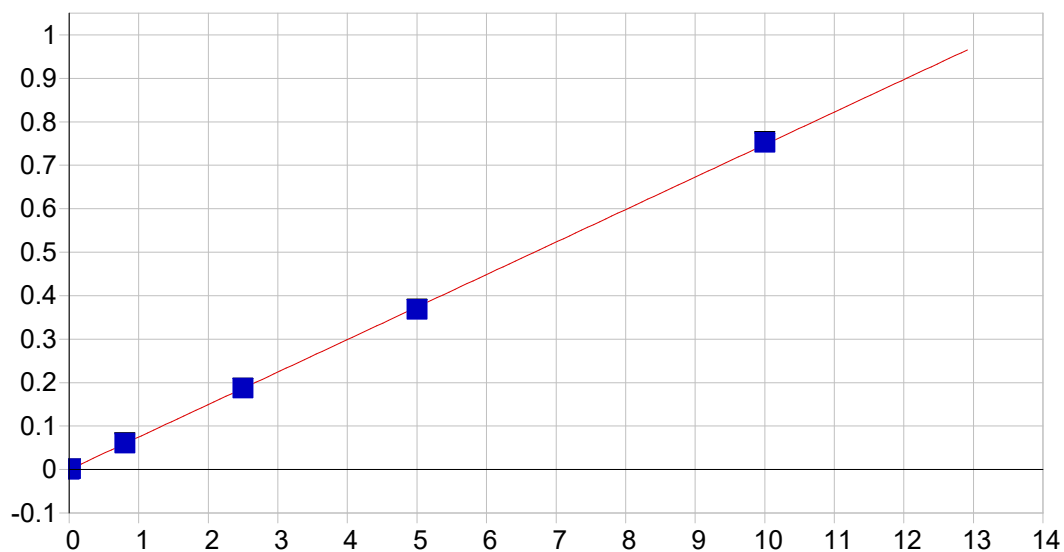


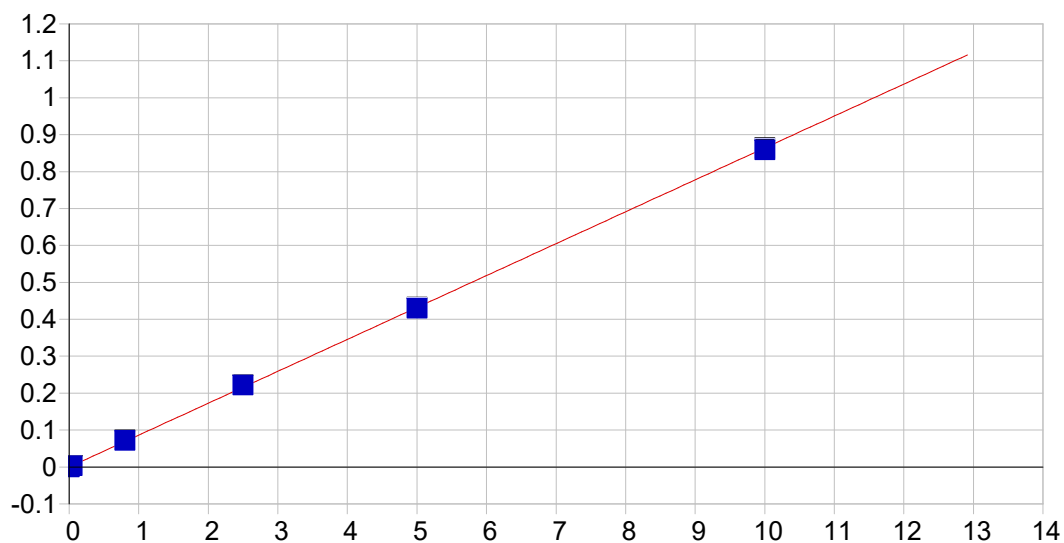


As 189.042 {479}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000064 Re-Slope: 1.000000
 A1 (Gain): 0.074767 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.002216
 Predicted MQL: 0.007386

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.02000	.01896	-.001	-5.18	.00136	.000	1
S3	2.5000	2.4997	-.000	-.011	.18683	.000	1
S4	5.0000	4.9302	-.070	-1.40	.36855	.001	1
S5	10.000	10.065	.065	.649	.75246	.002	1
S2	.80000	.80619	.006	.774	.06021	.001	1

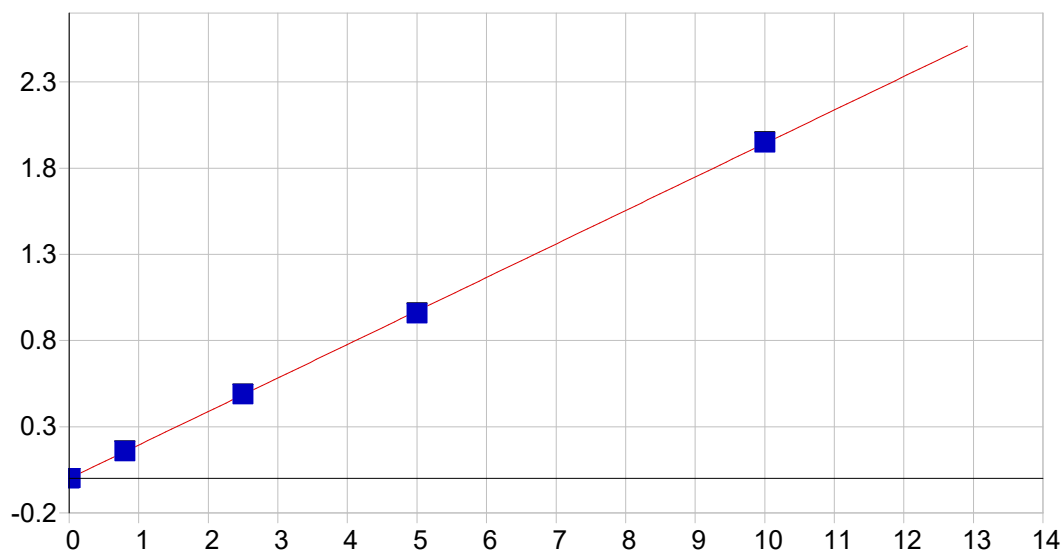


TI 190.856 {477}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000085 Re-Slope: 1.000000
 A1 (Gain): 0.086416 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.001513
 Predicted MQL: 0.005045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.04000	.03841	-.002	-3.96	.00323	.000	1
S3	2.5000	2.5627	.063	2.51	.22250	.001	1
S4	5.0000	4.9704	-.030	-.591	.43170	.001	1
S5	10.000	9.9375	-.062	-.625	.86320	.001	1
S2	.80000	.83087	.031	3.86	.07208	.001	1

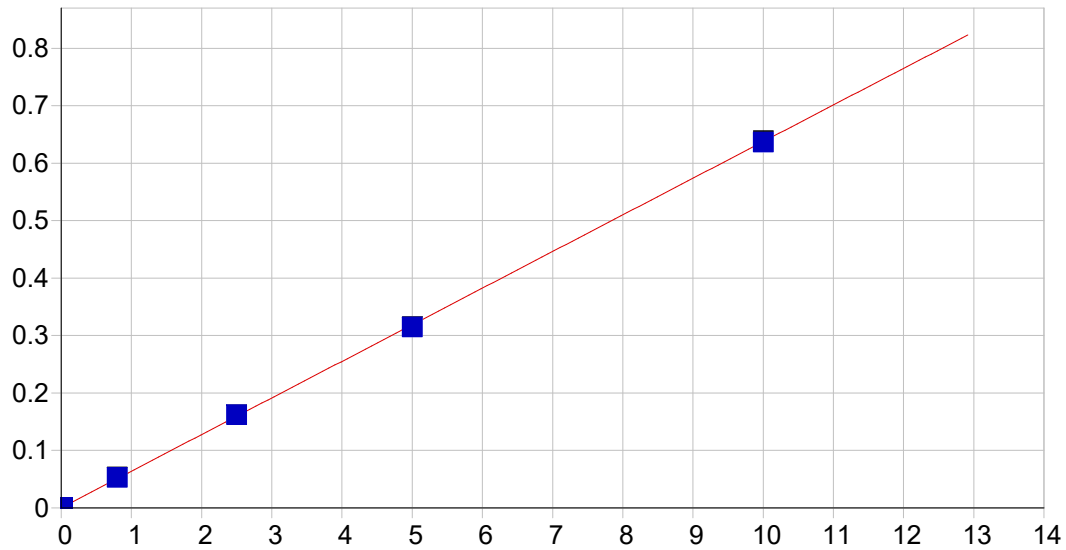


Pb 220.353 {453}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000187 Re-Slope: 1.000000
 A1 (Gain): 0.194336 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.001412
 Predicted MQL: 0.004705

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.01200	.01332	.001	11.0	.00235	.000	1
S3	2.5000	2.5151	.015	.604	.48815	.000	1
S4	5.0000	4.9320	-.068	-1.36	.95742	.002	1
S5	10.000	10.039	.039	.388	1.9490	.003	1
S2	.80000	.81281	.013	1.60	.15763	.002	1

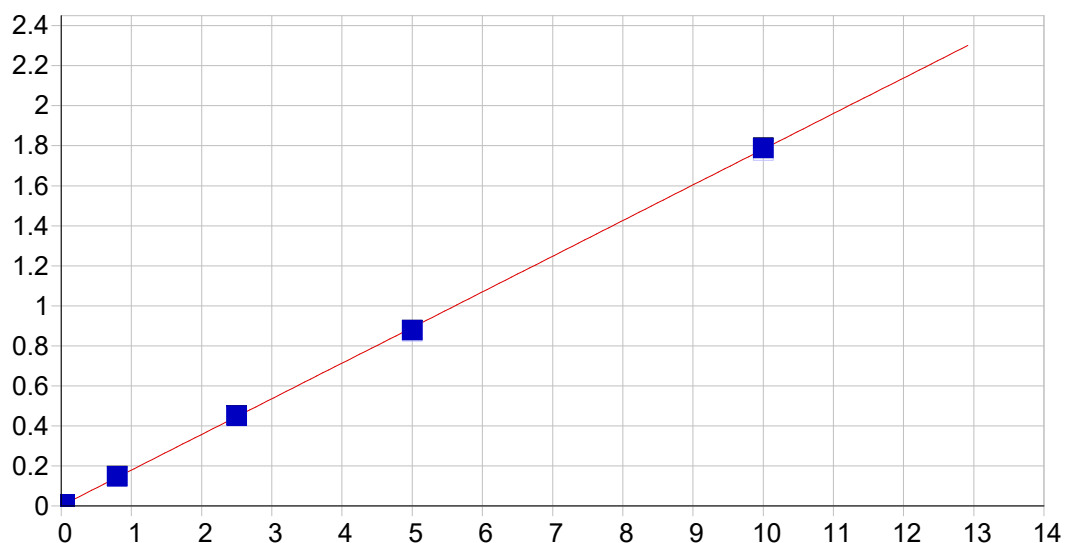


Se 196.090 {472}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.063736 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.002845
 Predicted MQL: 0.009483

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.02000	.02016	.000	.787	.00144	.000	1
S3	2.5000	2.5440	.044	1.76	.16222	.000	1
S4	5.0000	4.9381	-.062	-1.24	.31473	.000	1
S5	10.000	9.9865	-.013	-.135	.63634	.002	1
S2	.80000	.83130	.031	3.91	.05312	.000	1

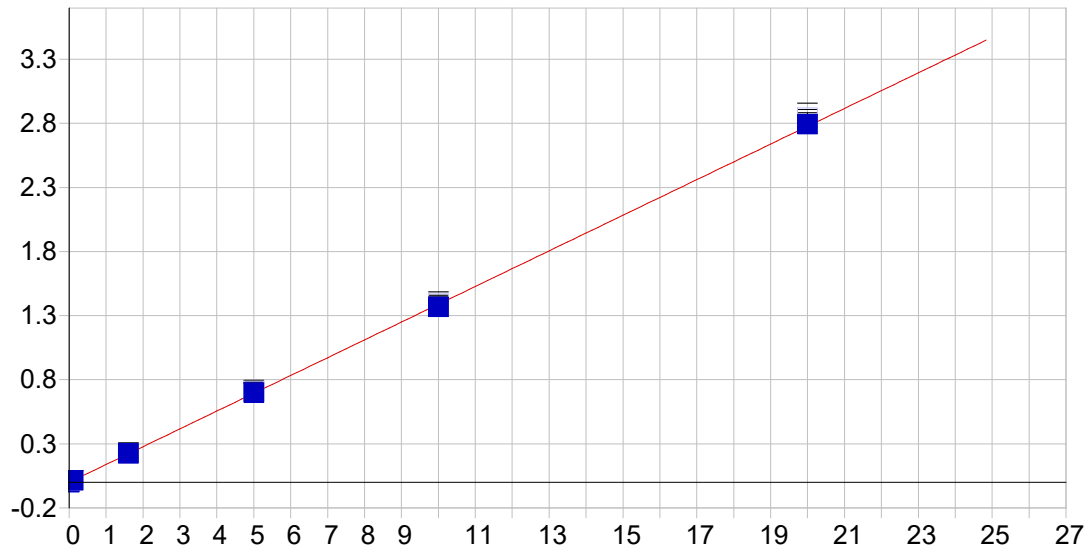


Sb 206.833 {463}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000685 Re-Slope: 1.000000
 A1 (Gain): 0.178152 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.001391
 Predicted MQL: 0.004637

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00068	.000	1
S1	.05000	.05037	.000	.732	.00961	.000	1
S3	2.5000	2.5268	.027	1.07	.44789	.000	1
S4	5.0000	4.9199	-.080	-1.60	.87128	.001	1
S5	10.000	10.030	.030	.300	1.7757	.002	1
S2	.80000	.82289	.023	2.86	.14634	.001	1

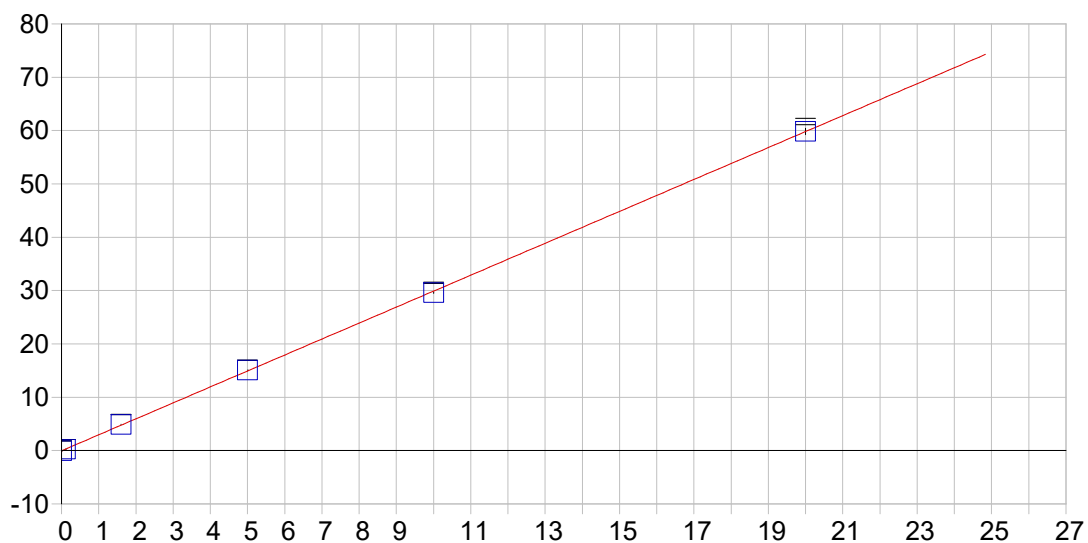


AI 396.152 { 85}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.138896 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.008533
 Predicted MQL: 0.028443

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.001	1
S1	.10000	.10031	.000	.313	.01495	.001	1
S3	5.0000	5.0320	.032	.640	.71134	.007	1
S4	10.000	9.8439	-.156	-1.56	1.3922	.016	1
S5	20.000	20.110	.110	.549	2.8430	.038	1
S2	1.6000	1.6139	.014	.867	.22809	.003	1

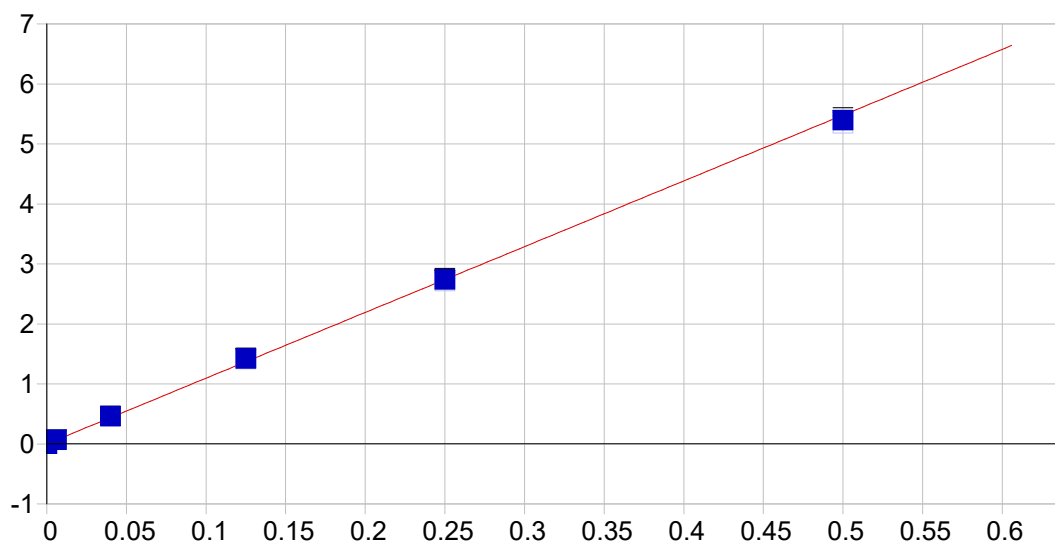


Ba 493.409 { 68}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.034684 Re-Slope: 1.000000
 A1 (Gain): 2.992387 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.001994
 Predicted MDL: 0.001100
 Predicted MQL: 0.003667

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.03470	.003	1
S1	.10000	.10213	.002	2.13	.27093	.002	1
S3	5.0000	5.0497	.050	.994	15.076	.019	1
S4	10.000	9.9000	-.100	-1.00	29.590	.122	1
S5	20.000	20.000	.000	.002	59.814	.596	1
S2	1.6000	1.6477	.048	2.98	4.8959	.025	1

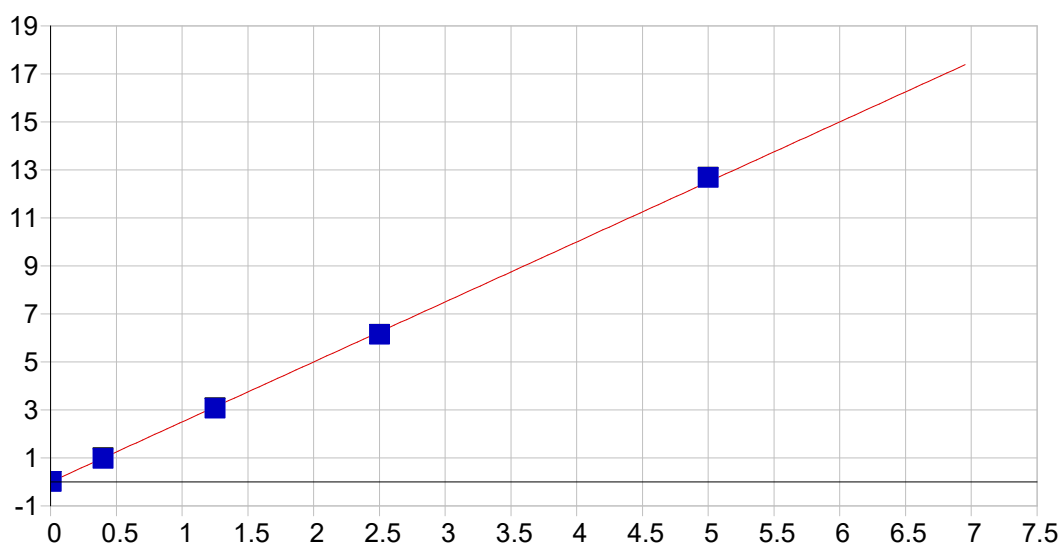


Be 234.861 {144}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000594 Re-Slope: 1.000000
 A1 (Gain): 10.960054 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999759 Status: OK.
 Std Error of Est: 0.000686
 Predicted MDL: 0.000057
 Predicted MQL: 0.000191

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00060	.001	1
S1	.00600	.00636	.000	5.97	.06800	.001	1
S3	.12500	.12997	.005	3.98	1.4097	.006	1
S4	.25000	.25015	.000	.061	2.7128	.017	1
S5	.50000	.49249	-.008	-1.50	5.3405	.041	1
S2	.04000	.04203	.002	5.08	.45554	.003	1

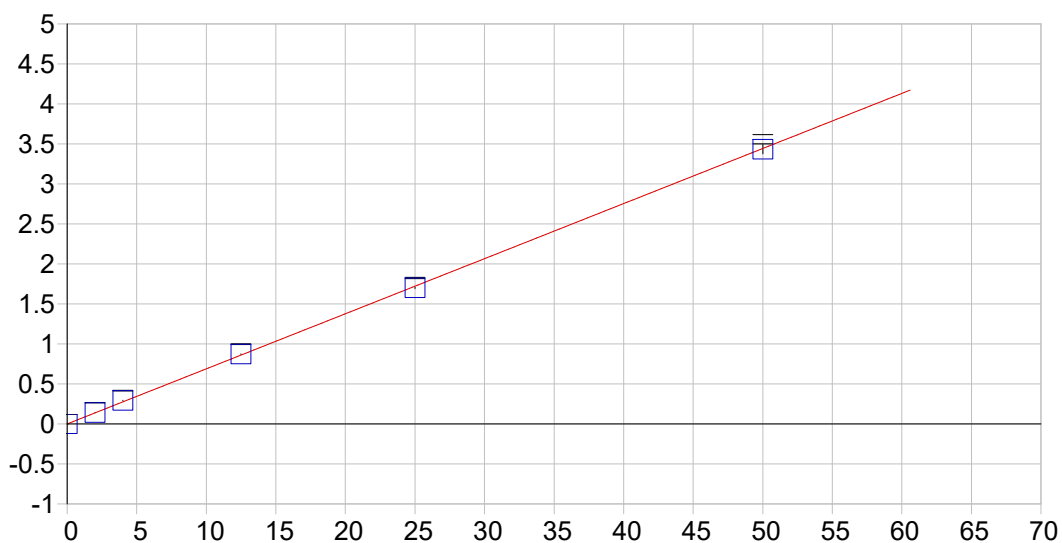


Cd 226.502 {449}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000344 Re-Slope: 1.000000
 A1 (Gain): 2.500083 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999881 Status: OK.
 Std Error of Est: 0.000350
 Predicted MDL: 0.000100
 Predicted MQL: 0.000333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.00600	.00607	.000	1.24	.01484	.000	1
S3	1.2500	1.2291	-.021	-1.67	3.0725	.004	1
S4	2.5000	2.4590	-.041	-1.64	6.1471	.004	1
S5	5.0000	5.0702	.070	1.40	12.675	.017	1
S2	.40000	.39165	-.008	-2.09	.97880	.019	1

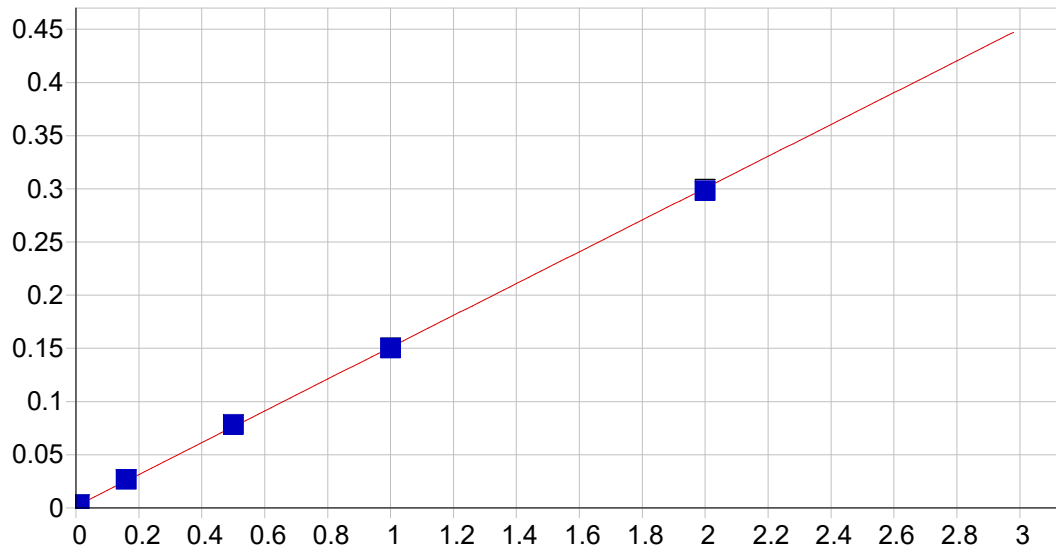


Ca 373.690 { 90}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.068840 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.000552
 Predicted MDL: 0.013894
 Predicted MQL: 0.046312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00009	.000	1
S2	4.0000	4.2398	.240	6.00	.29197	.004	1
S3	12.500	12.651	.151	1.21	.87099	.003	1
S4	25.000	24.695	-.305	-1.22	1.7001	.008	1
S5	50.000	49.866	-.134	-.268	3.4329	.058	1
S1	2.0000	2.0481	.048	2.40	.14109	.002	1

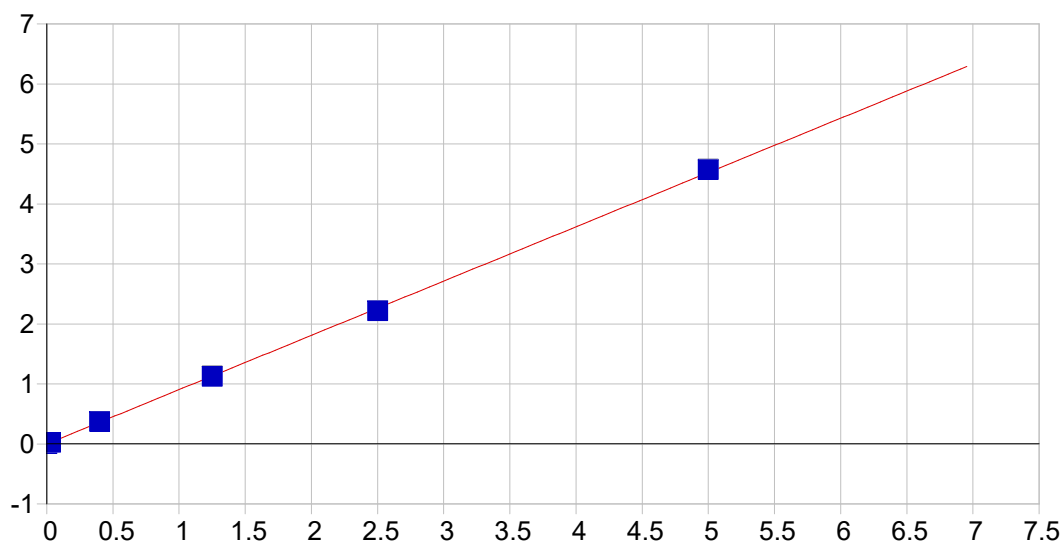


Cr 267.716 {126}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001511 Re-Slope: 1.000000
 A1 (Gain): 0.149582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999872 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.000364
 Predicted MQL: 0.001214

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00151	.000	1
S1	.01000	.01086	.001	8.58	.00314	.000	1
S3	.50000	.51251	.013	2.50	.07821	.000	1
S4	1.0000	.99438	-.006	-.562	.15033	.000	1
S5	2.0000	1.9842	-.016	-.788	.29847	.001	1
S2	.16000	.16801	.008	5.01	.02666	.000	1

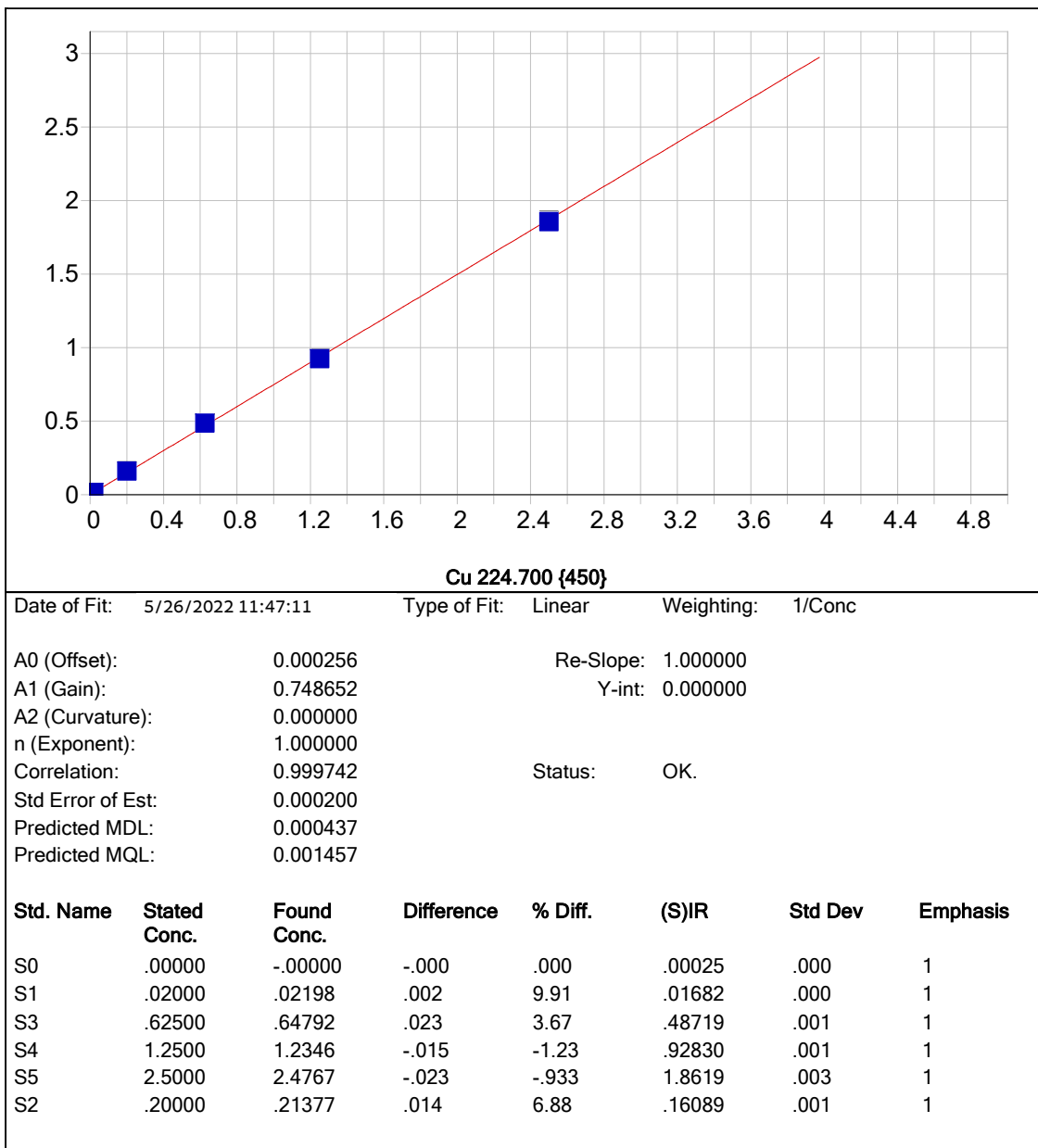


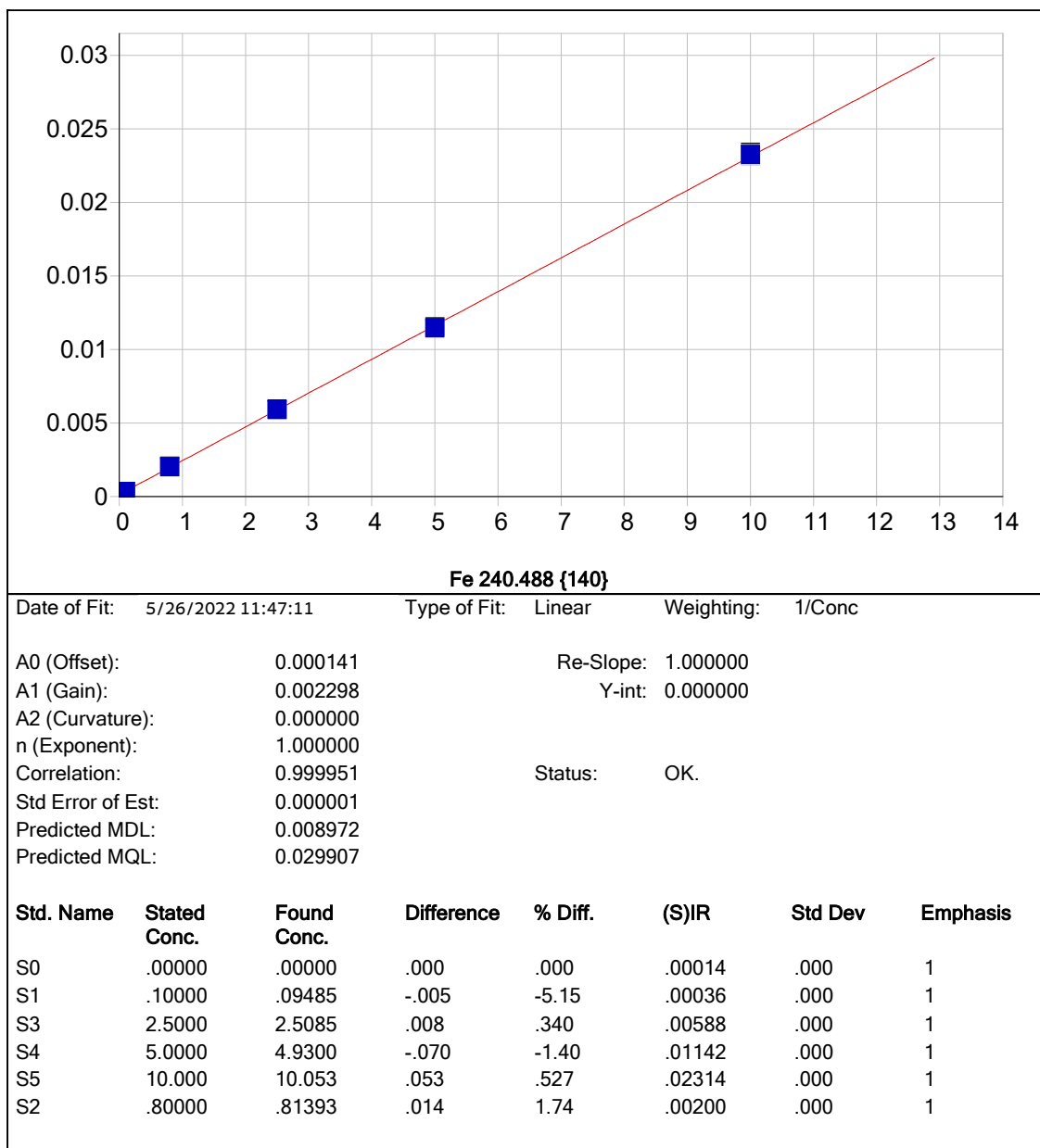
Co 228.616 {448}

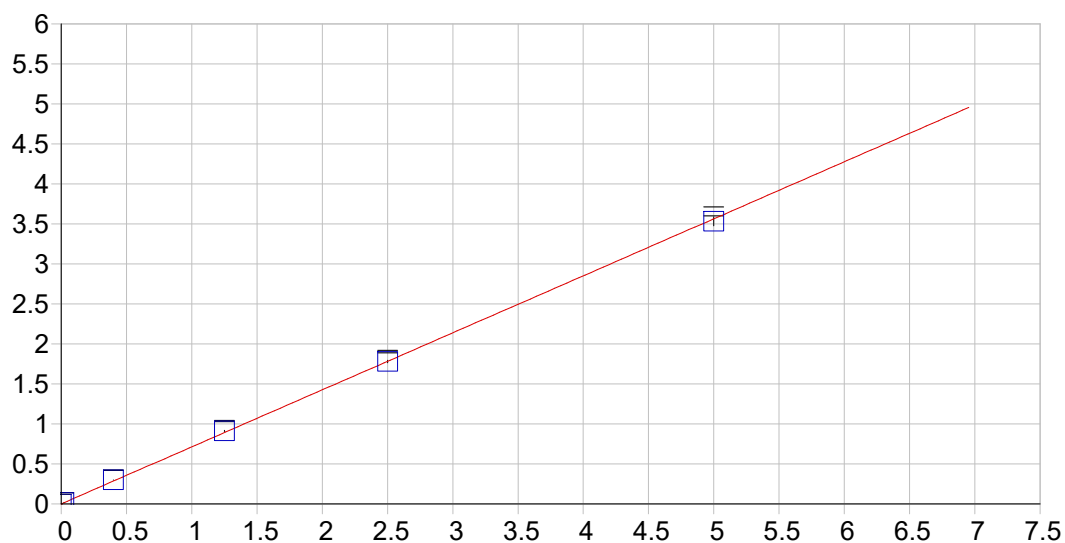
Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000098	Re-Slope:	1.000000
A1 (Gain):	0.904620	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999912	Status:	OK.
Std Error of Est:	0.000245		
Predicted MDL:	0.000222		
Predicted MQL:	0.000740		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.03000	.02937	-.001	-2.09	.02640	.000	1
S3	1.2500	1.2430	-.007	-.563	1.1265	.001	1
S4	2.5000	2.4512	-.049	-1.95	2.2216	.001	1
S5	5.0000	5.0490	.049	.980	4.5760	.004	1
S2	.40000	.40749	.007	1.87	.36922	.000	1





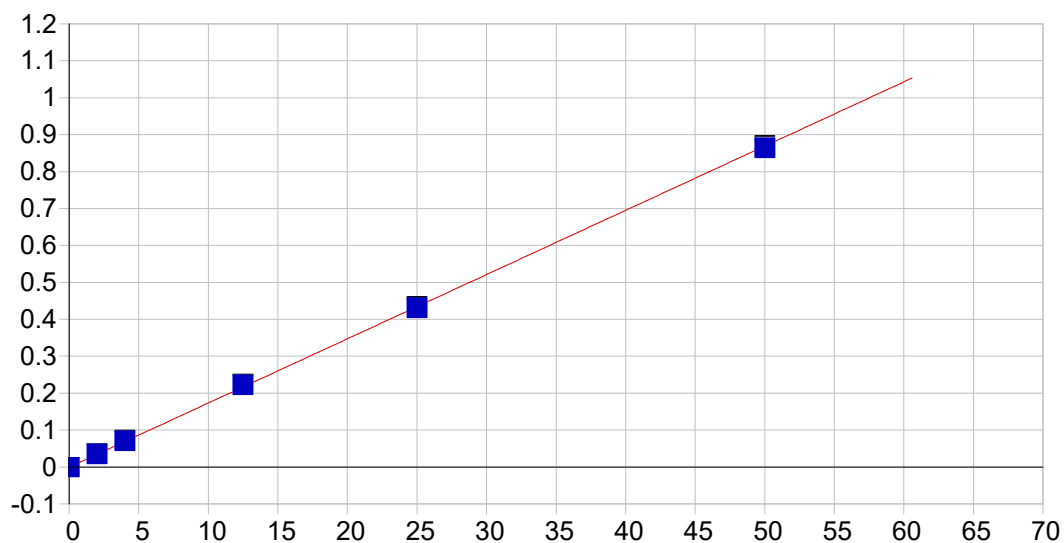


Mn 257.610 {131}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000628 Re-Slope: 1.000000
 A1 (Gain): 0.712644 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.000512
 Predicted MQL: 0.001708

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00063	.000	1
S1	.02000	.02193	.002	9.64	.01625	.001	1
S3	1.2500	1.2783	.028	2.26	.91159	.007	1
S4	2.5000	2.4947	-.005	-.211	1.7785	.016	1
S5	5.0000	4.9572	-.043	-.856	3.5333	.056	1
S2	.40000	.41788	.018	4.47	.29843	.003	1

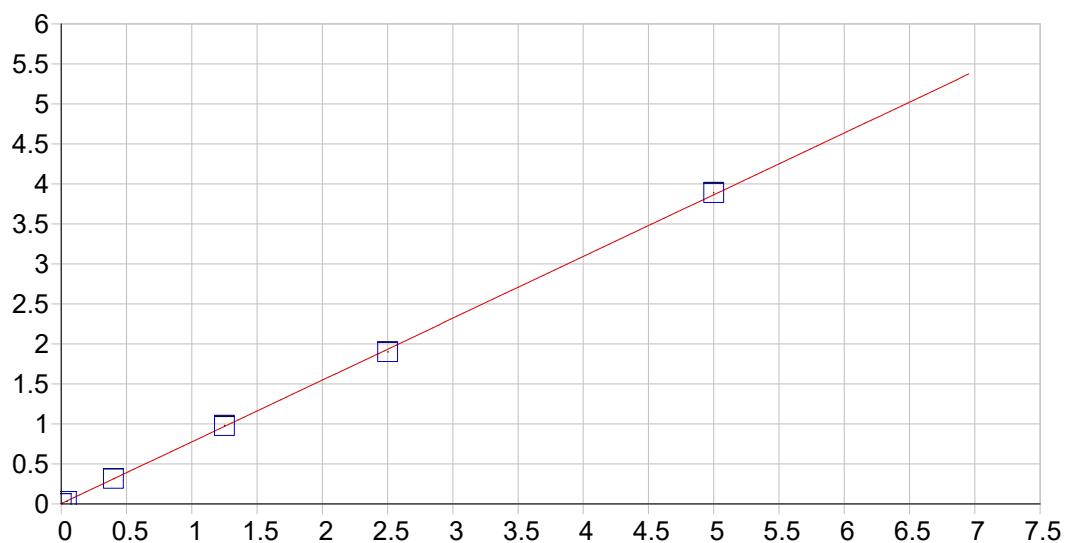


Mg 279.079 {121}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000645 Re-Slope: 1.000000
 A1 (Gain): 0.017394 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.025171
 Predicted MQL: 0.083902

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	-.00065	.000	1
S2	4.0000	4.0871	.087	2.18	.07027	.002	1
S3	12.500	12.808	.308	2.47	.22158	.002	1
S4	25.000	24.808	-.192	-.766	.42975	.003	1
S5	50.000	49.759	-.241	-.483	.86262	.006	1
S1	2.0000	2.0378	.038	1.89	.03476	.001	1

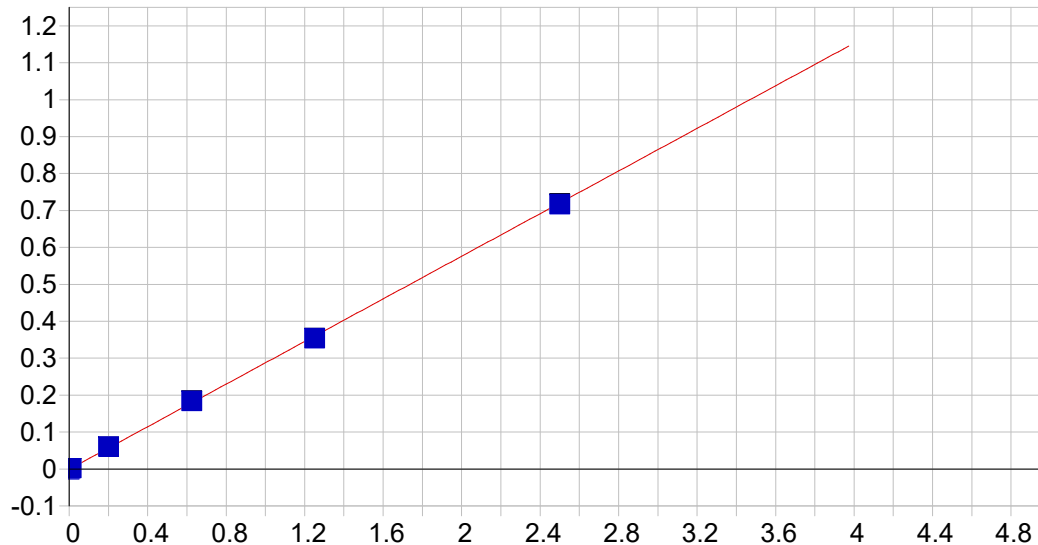


Ni 231.604 {446}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003083	Re-Slope:	1.000000
A1 (Gain):	0.772433	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999931	Status:	OK.
Std Error of Est:	0.000213		
Predicted MDL:	0.000329		
Predicted MQL:	0.001095		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00308	.001	1
S1	.04000	.03838	-.002	-4.06	.03273	.000	1
S3	1.2500	1.2591	.009	.726	.97563	.009	1
S4	2.5000	2.4545	-.046	-1.82	1.8990	.001	1
S5	5.0000	5.0315	.032	.630	3.8896	.006	1
S2	.40000	.40655	.007	1.64	.31711	.000	1

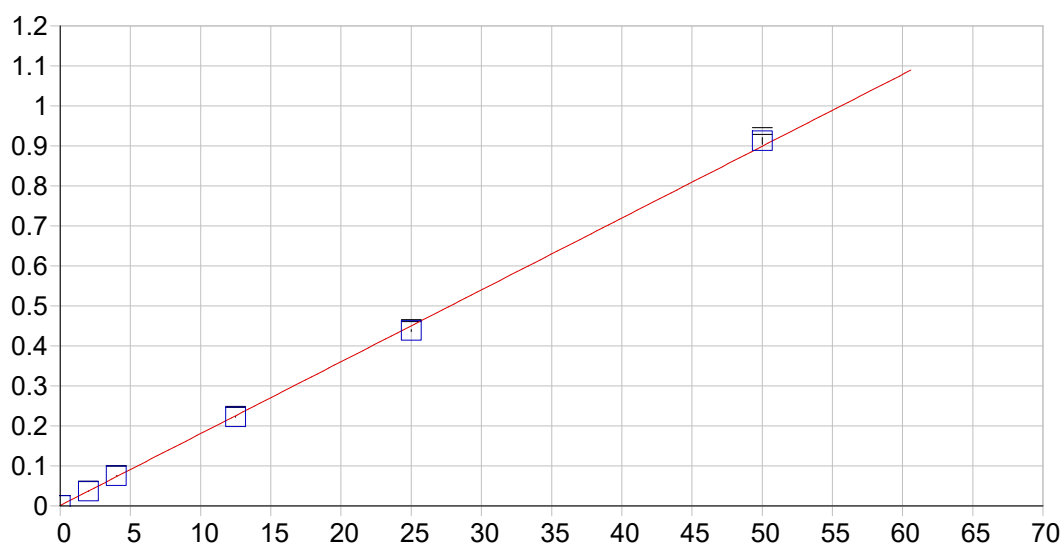


Ag 328.068 {103}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001050 Re-Slope: 1.000000
 A1 (Gain): 0.288525 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.000341
 Predicted MQL: 0.001138

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00105	.000	1
S1	.01000	.01084	.001	8.43	.00207	.000	1
S3	.62500	.64200	.017	2.72	.18377	.000	1
S4	1.2500	1.2301	-.020	-1.59	.35303	.000	1
S5	2.5000	2.4890	-.011	-.440	.71541	.001	1
S2	.20000	.21304	.013	6.52	.06028	.000	1

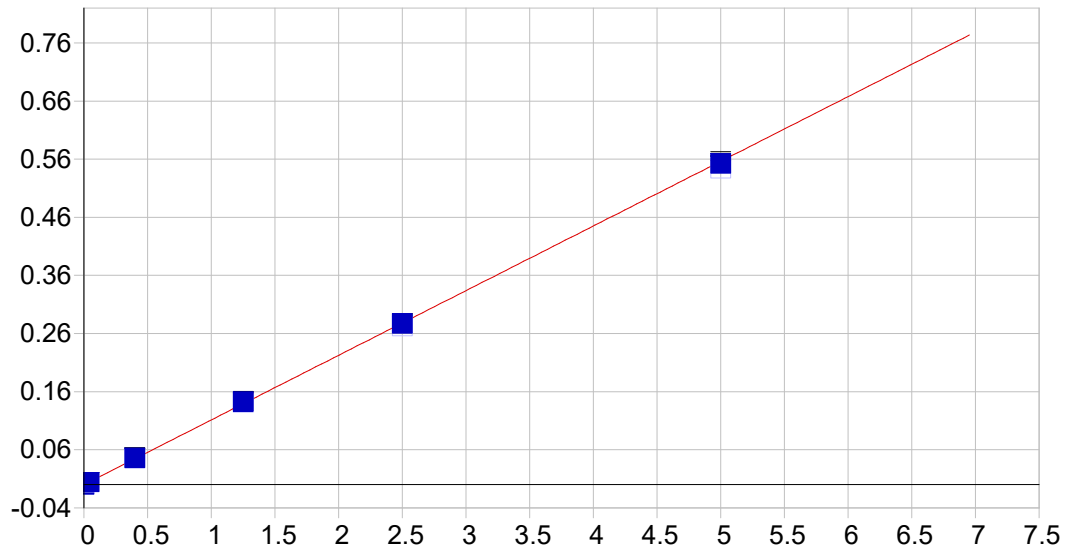


Na 589.592 { 57}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001163 Re-Slope: 1.000000
 A1 (Gain): 0.017960 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.009637
 Predicted MQL: 0.032124

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00116	.000	1
S2	4.0000	4.1161	.116	2.90	.07509	.000	1
S3	12.500	12.331	-.169	-1.35	.22263	.001	1
S4	25.000	24.342	-.658	-2.63	.43833	.002	1
S5	50.000	50.741	.741	1.48	.91245	.009	1
S1	2.0000	1.9702	-.030	-1.49	.03655	.001	1

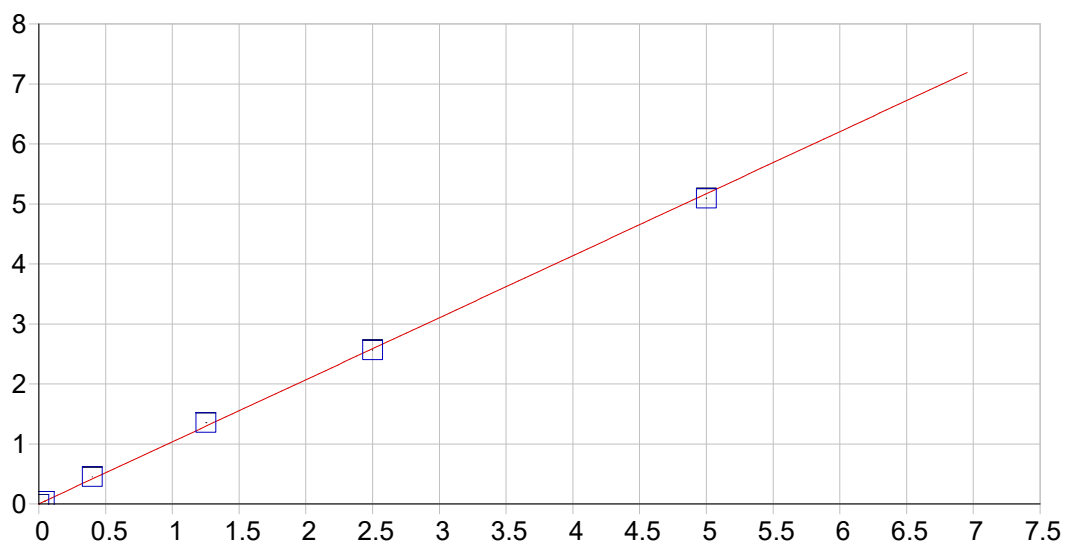


V 292.402 {115}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000053 Re-Slope: 1.000000
 A1 (Gain): 0.111257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.003694
 Predicted MQL: 0.012315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.04000	.03920	-.001	-2.00	.00425	.000	1
S3	1.2500	1.2841	.034	2.73	.14087	.001	1
S4	2.5000	2.4899	-.010	-.405	.27298	.000	1
S5	5.0000	4.9638	-.036	-.723	.54414	.003	1
S2	.40000	.41296	.013	3.24	.04534	.001	1

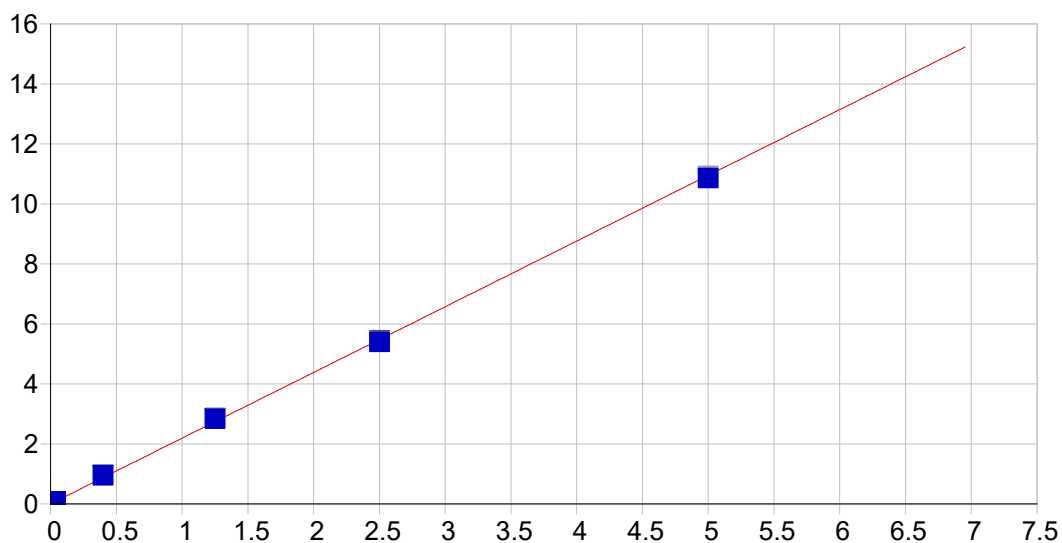


Zn 206.200 {464}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001370	Re-Slope:	1.000000
A1 (Gain):	1.033857	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999615	Status:	OK.
Std Error of Est:	0.000674		
Predicted MDL:	0.000210		
Predicted MQL:	0.000701		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00136	.000	1
S1	.04000	.04125	.001	3.12	.04401	.000	1
S3	1.2500	1.3088	.059	4.70	1.3545	.001	1
S4	2.5000	2.4783	-.022	-.867	2.5636	.006	1
S5	5.0000	4.9269	-.073	-1.46	5.0950	.005	1
S2	.40000	.43477	.035	8.69	.45086	.002	1

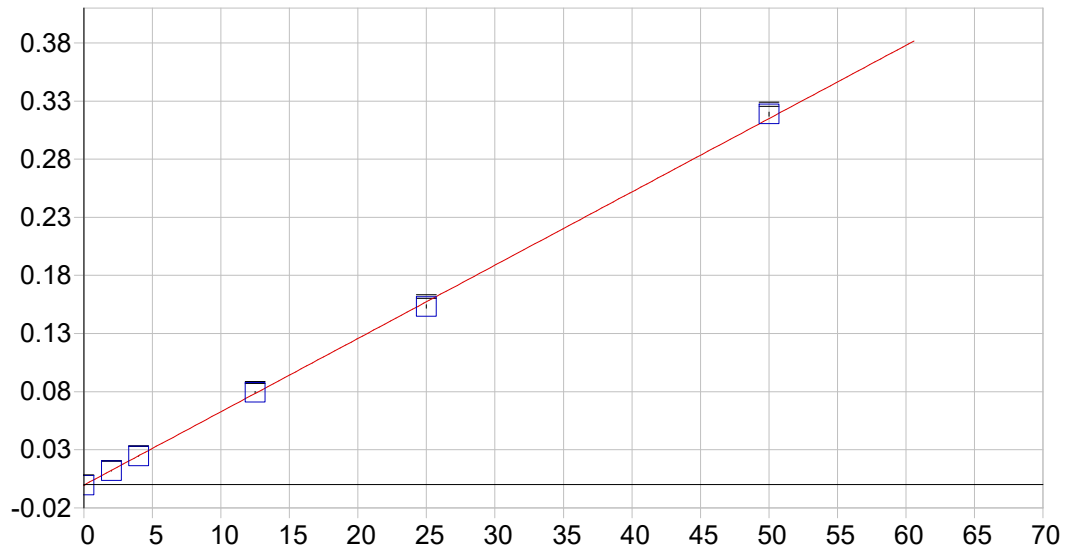


Zn 213.856 {158}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000957 Re-Slope: 1.000000
 A1 (Gain): 2.190448 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999694 Status: OK.
 Std Error of Est: 0.001279
 Predicted MDL: 0.000302
 Predicted MQL: 0.001008

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00094	.001	1
S1	.04000	.04283	.003	7.08	.09538	.001	1
S3	1.2500	1.2955	.045	3.64	2.8556	.004	1
S4	2.5000	2.4633	-.037	-1.47	5.4308	.019	1
S5	5.0000	4.9544	-.046	-.912	10.921	.006	1
S2	.40000	.43393	.034	8.48	.95690	.004	1

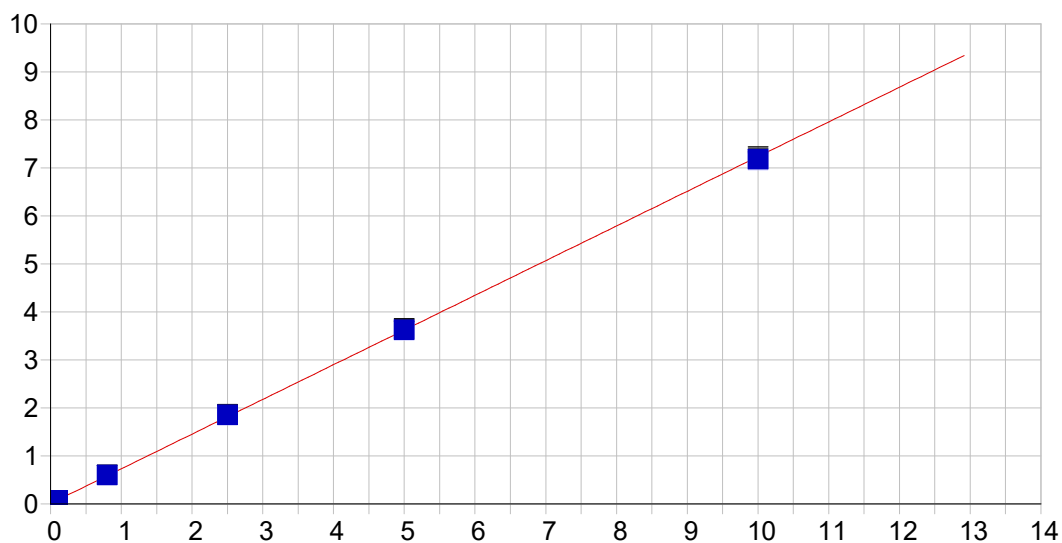


K 766.490 { 44}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000323 Re-Slope: 1.000000
 A1 (Gain): 0.006304 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.031990
 Predicted MQL: 0.106633

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	-.00032	.000	1
S2	4.0000	3.9617	-.038	-.957	.02465	.000	1
S3	12.500	12.642	.142	1.13	.07937	.001	1
S4	25.000	24.352	-.648	-2.59	.15320	.002	1
S5	50.000	50.614	.614	1.23	.31876	.002	1
S1	2.0000	1.9303	-.070	-3.48	.01185	.000	1

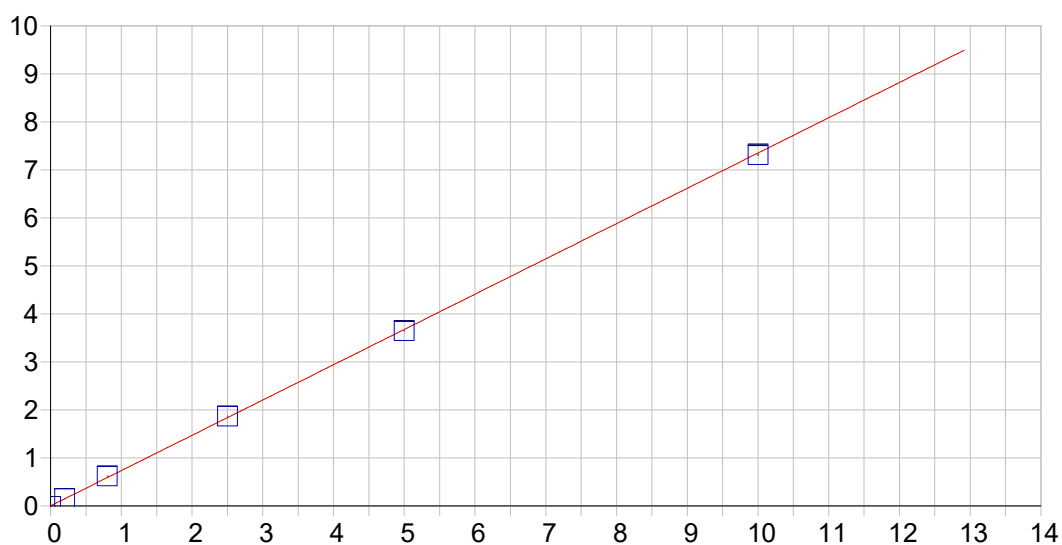


B 249.678 {135}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008899 Re-Slope: 1.000000
 A1 (Gain): 0.722689 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000392
 Predicted MDL: 0.000861
 Predicted MQL: 0.002870

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00890	.000	1
S1	.10000	.10069	.001	.692	.08124	.000	1
S3	2.5000	2.5501	.050	2.00	1.8462	.015	1
S4	5.0000	5.0075	.007	.150	3.6165	.025	1
S5	10.000	9.9245	-.076	-.755	7.1587	.050	1
S2	.80000	.81724	.017	2.15	.59771	.002	1

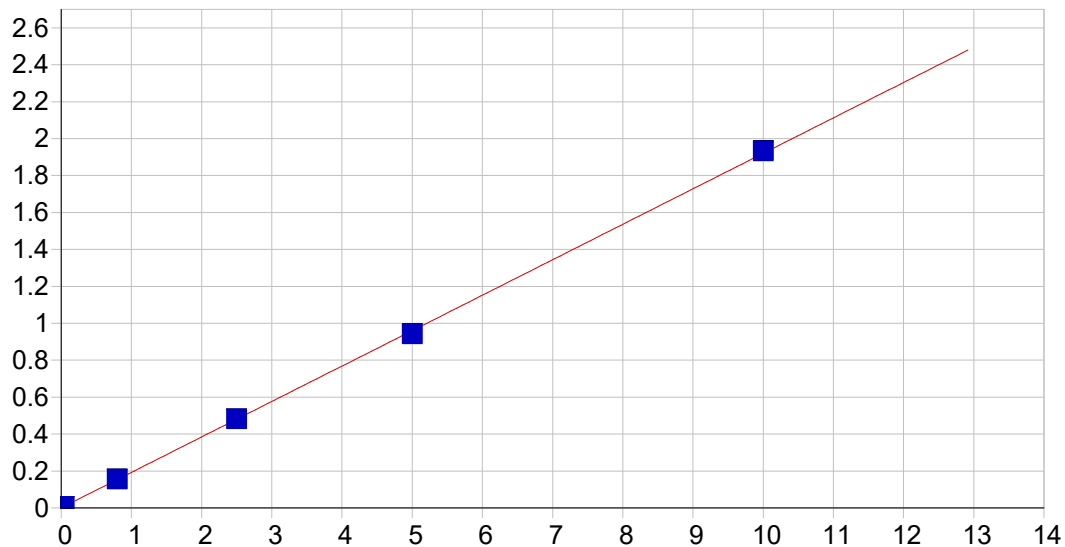


Mo 202.030 {467}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000840 Re-Slope: 1.000000
 A1 (Gain): 0.735086 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000792
 Predicted MDL: 0.000273
 Predicted MQL: 0.000912

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00083	.000	1
S1	.20000	.20440	.004	2.20	.15109	.000	1
S3	2.5000	2.5416	.042	1.66	1.8691	.002	1
S4	5.0000	4.9573	-.043	-.855	3.6449	.007	1
S5	10.000	9.9521	-.048	-.479	7.3165	.017	1
S2	.80000	.84462	.045	5.58	.62171	.000	1

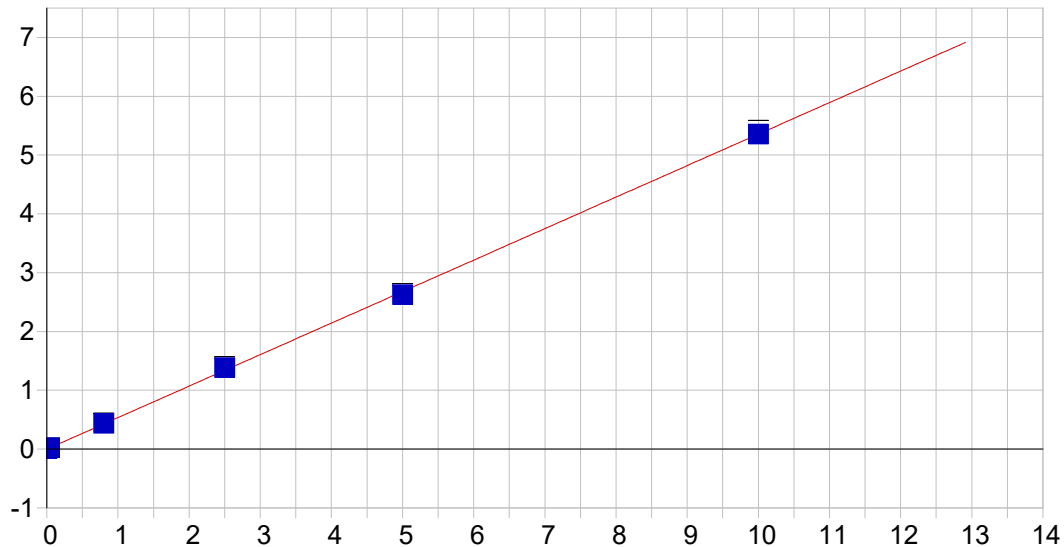


Sn 189.989 {478}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000256 Re-Slope: 1.000000
 A1 (Gain): 0.191957 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.000671
 Predicted MQL: 0.002237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.04000	.03910	-.001	-2.26	.00774	.000	1
S3	2.5000	2.5113	.011	.452	.48101	.001	1
S4	5.0000	4.9098	-.090	-1.80	.94012	.001	1
S5	10.000	10.072	.072	.720	1.9284	.002	1
S2	.80000	.80776	.008	.970	.15489	.000	1

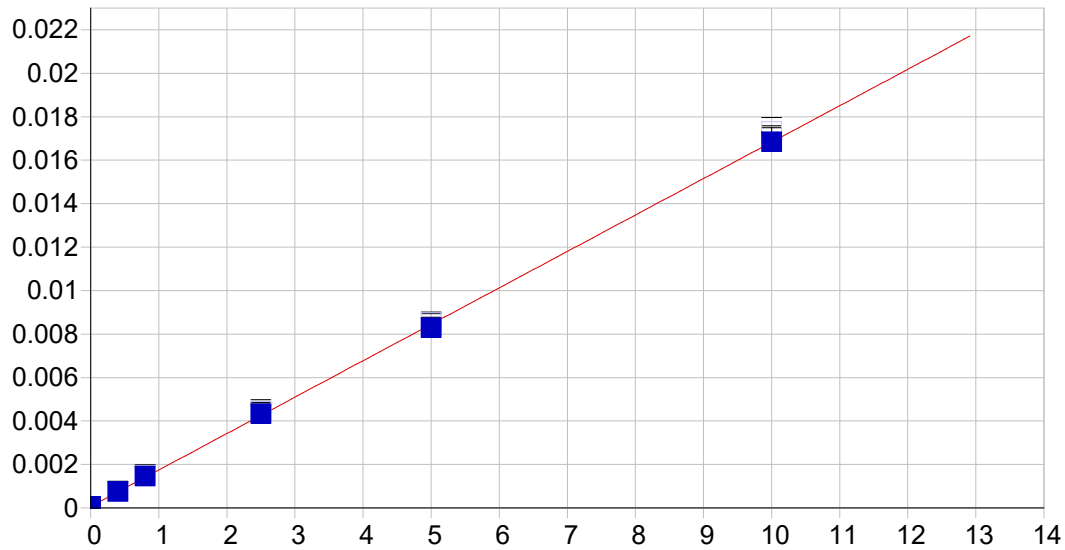


Ti 336.121 {100}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000117 Re-Slope: 1.000000
 A1 (Gain): 0.535690 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.000306
 Predicted MDL: 0.001250
 Predicted MQL: 0.004166

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.001	1
S1	.04000	.04059	.001	1.47	.02160	.001	1
S3	2.5000	2.5855	.085	3.42	1.3846	.018	1
S4	5.0000	4.9000	-.100	-2.00	2.6241	.023	1
S5	10.000	9.9936	-.006	-.064	5.3521	.069	1
S2	.80000	.82030	.020	2.54	.43920	.005	1

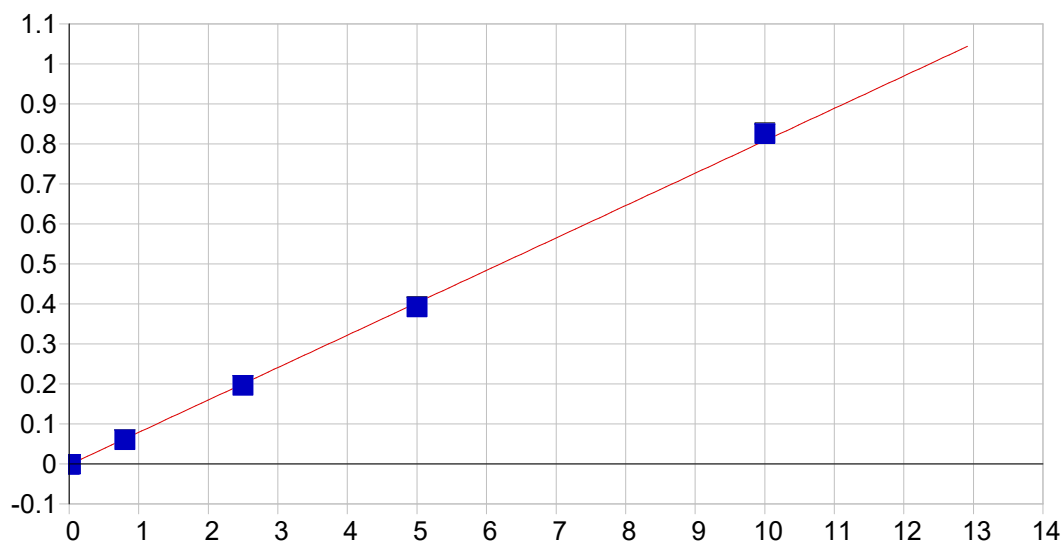


Si 288.158 {117}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.001676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.018659
 Predicted MQL: 0.062197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00007	.000	1
S1	.40000	.40688	.007	1.72	.00075	.000	1
S3	2.5000	2.5430	.043	1.72	.00445	.000	1
S4	5.0000	4.9047	-.095	-1.91	.00852	.000	1
S5	10.000	10.013	.013	.127	.01732	.000	1
S2	.80000	.83280	.033	4.10	.00150	.000	1

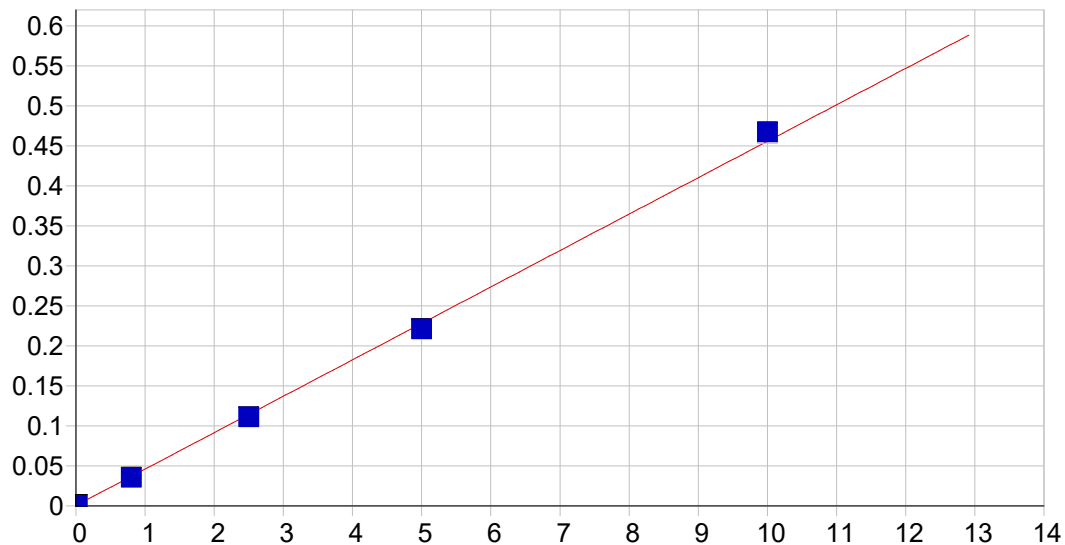


P 177.495 {490}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002106 Re-Slope: 1.000000
 A1 (Gain): 0.080987 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999696 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.001569
 Predicted MQL: 0.005231

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00211	.000	1
S1	.02000	.01748	-.003	-12.6	-.00069	.000	1
S3	2.5000	2.4429	-.057	-2.28	.19577	.000	1
S4	5.0000	4.8665	-.134	-2.67	.39207	.001	1
S5	10.000	10.222	.222	2.22	.82585	.002	1
S2	.80000	.77126	-.029	-3.59	.06037	.000	1

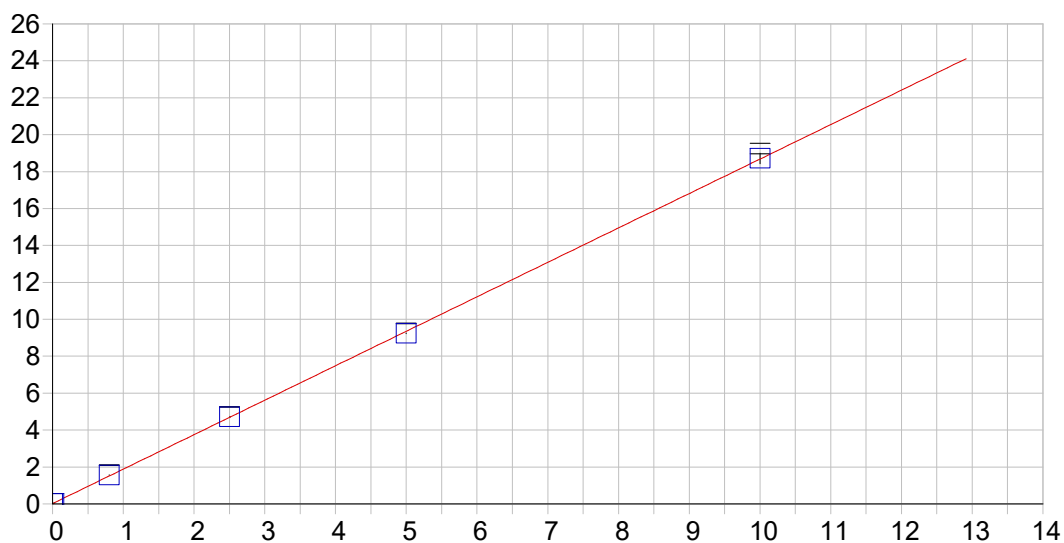


S 182.034 {485}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000501 Re-Slope: 1.000000
 A1 (Gain): 0.045530 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999624 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.002870
 Predicted MQL: 0.009568

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00050	.000	1
S1	.02000	.01859	-.001	-7.07	.00130	.000	1
S3	2.5000	2.4327	-.067	-2.69	.11080	.000	1
S4	5.0000	4.8505	-.149	-2.99	.22042	.000	1
S5	10.000	10.248	.248	2.48	.46525	.001	1
S2	.80000	.76997	-.030	-3.75	.03541	.000	1

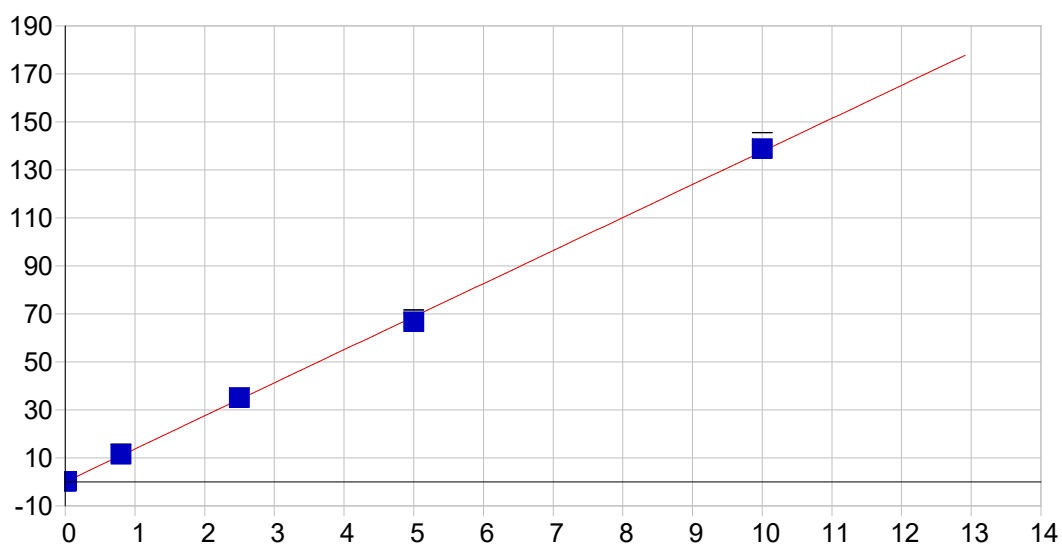


Li 670.784 { 50}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.018948 Re-Slope: 1.000000
 A1 (Gain): 1.866129 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000420
 Predicted MDL: 0.001245
 Predicted MQL: 0.004151

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01895	.005	1
S5	10.000	10.017	.017	.171	18.712	.281	1
S4	5.0000	4.9420	-.058	-1.16	9.2414	.012	1
S3	2.5000	2.5185	.019	.740	4.7188	.004	1
S1	.02000	.01840	-.002	-7.98	.05329	.003	1
S2	.80000	.82400	.024	3.00	1.5566	.016	1

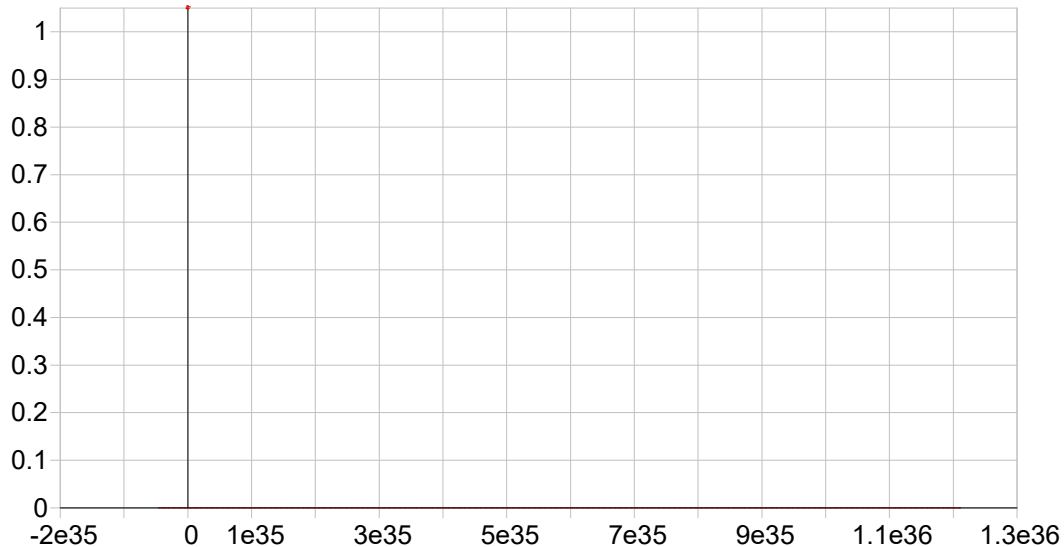


Sr 407.771 { 83}

Date of Fit: 5/26/2022 11:47:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001093 Re-Slope: 1.000000
 A1 (Gain): 13.767864 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999787 Status: OK.
 Std Error of Est: 0.006668
 Predicted MDL: 0.000084
 Predicted MQL: 0.000280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00111	.001	1
S1	.02000	.02081	.001	4.05	.28679	.002	1
S3	2.5000	2.5437	.044	1.75	35.055	.154	1
S4	5.0000	4.8397	-.160	-3.21	66.700	.876	1
S5	10.000	10.085	.085	.853	138.99	2.50	1
S2	.80000	.83045	.030	3.81	11.443	.105	1

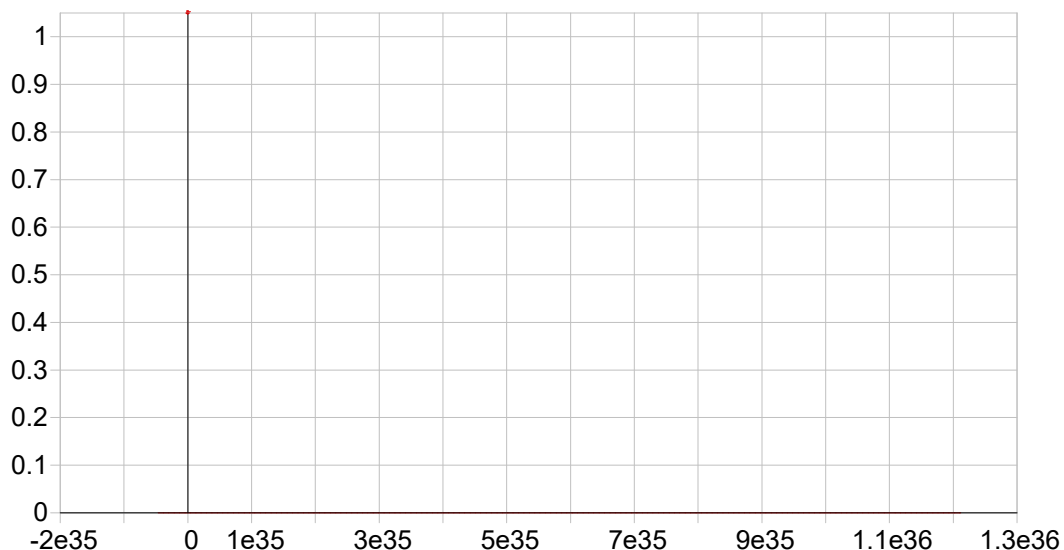


Y 224.306 {450}*

Date of Fit: 5/26/2022 11:47:11 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		

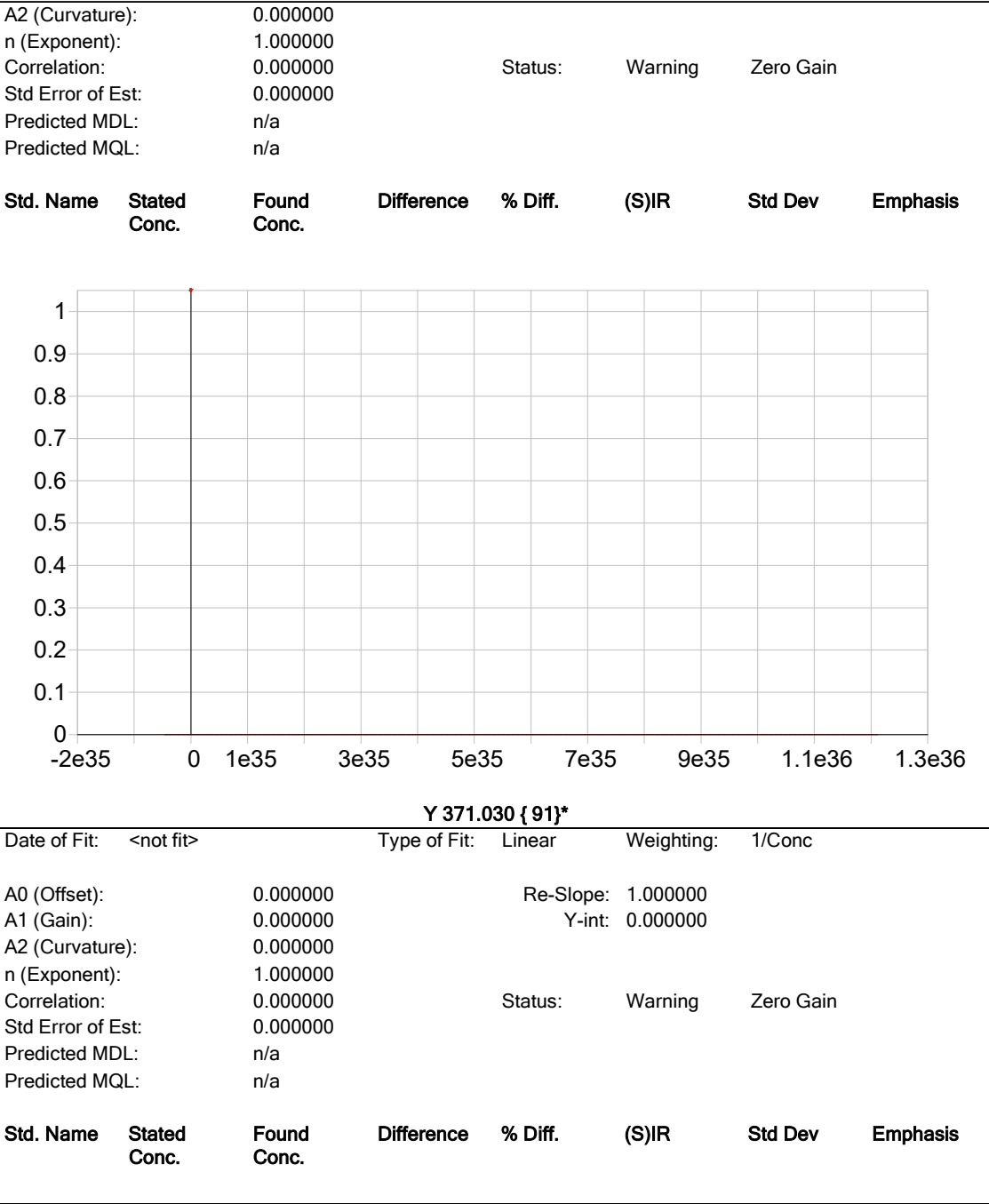
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

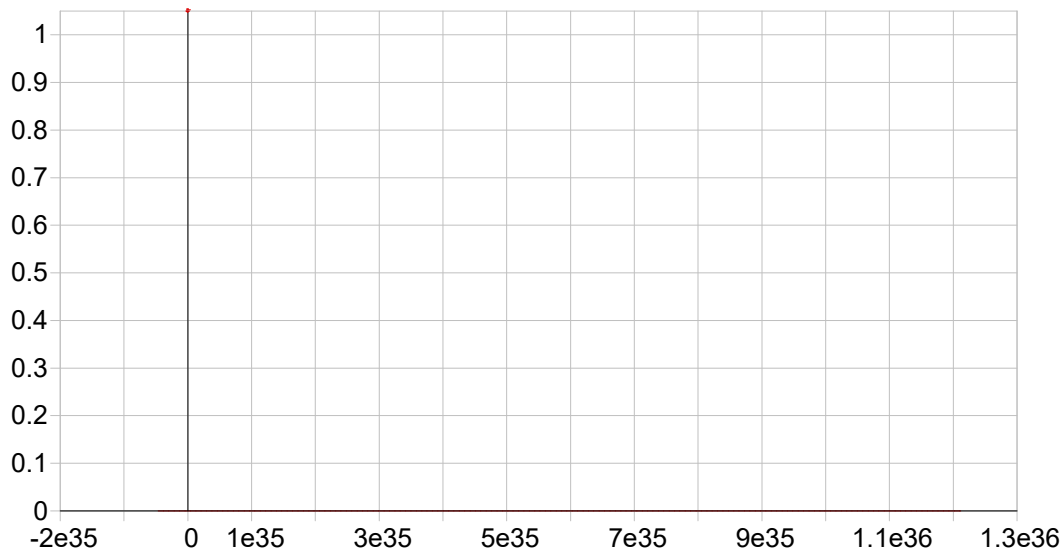


Y 360.073 { 94}*

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

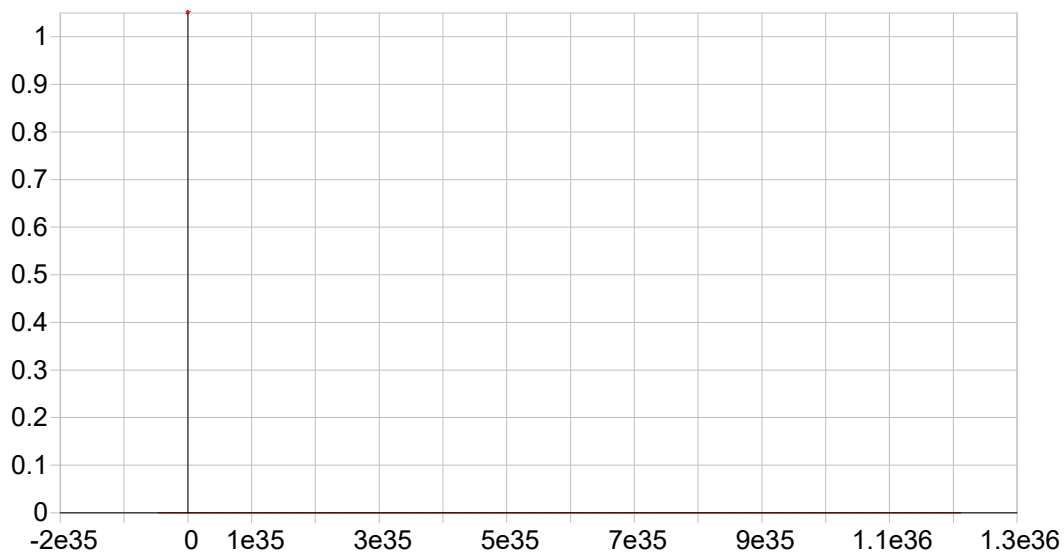




Y 224.306 {150}*

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



In 230.606 {446}*

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

Sample Name: S0 Acquired: 5/26/2022 11:24:49 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	-.00006	-.00008	-.00019	.00016	.00068	-.00006	-.03470	-.00060
Stddev	.00021	.00012	.00018	.00009	.00017	.00071	.00259	.00052
%RSD	322.19	146.78	95.837	57.865	25.351	1093.7	7.4776	86.112

#1	-.00002	-.00010	.00002	.00023	.00074	-.00034	-.03172	-.00116
#2	-.00029	.00005	-.00029	.00019	.00049	-.00060	-.03649	-.00013
#3	.00012	-.00020	-.00029	.00005	.00082	.00074	-.03588	-.00052

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	-.00034	.00009	.00151	-.00010	.00025	.00014	.00063	-.00065
Stddev	.00023	.00035	.00004	.00006	.00014	.00003	.00021	.00032
%RSD	68.047	388.57	2.5190	61.062	56.029	18.642	32.918	48.773

#1	-.00013	-.00022	.00152	-.00005	.00009	.00012	.00046	-.00094
#2	-.00031	.00002	.00147	-.00016	.00036	.00017	.00056	-.00068
#3	-.00059	.00047	.00154	-.00008	.00031	.00014	.00086	-.00031

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	.00308	-.00105	.00116	.00005	.00094	-.00032	.00890	.00083
Stddev	.00052	.00014	.00007	.00025	.00063	.00016	.00034	.00017
%RSD	16.834	13.762	6.2717	472.88	67.256	48.493	3.8566	21.061

#1	.00364	-.00120	.00108	-.00023	.00048	-.00050	.00923	.00067
#2	.00261	-.00091	.00120	.00016	.00069	-.00027	.00854	.00102
#3	.00300	-.00105	.00121	.00023	.00166	-.00020	.00891	.00080

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	.00026	-.00012	.00007	-.00211	.00050	.01895	-.00111	
Stddev	.00002	.00066	.00001	.00011	.00004	.00496	.00090	
%RSD	9.4761	555.31	7.7168	5.2562	7.1081	26.167	81.053	

#1	.00028	.00057	.00006	-.00223	.00049	.01329	-.00092	
#2	.00023	-.00018	.00007	-.00207	.00047	.02102	-.00210	
#3	.00025	-.00074	.00007	-.00202	.00054	.02254	-.00032	

Sample Name: S0 Acquired: 5/26/2022 11:24:49 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	2630.6	67457.	4870.1	2045.3	3528.5
Stddev	8.8	170.	82.1	11.5	9.4
%RSD	.33414	.25203	1.6857	.56440	.26530
#1	2620.6	67652.	4775.6	2036.7	3517.8
#2	2636.8	67371.	4910.6	2040.8	3532.6
#3	2634.5	67347.	4924.1	2058.4	3535.2

Sample Name: S1 Acquired: 5/26/2022 11:28:49 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	.00136	.00323	.00235	.00144	.00961	.01495	.27093	.06800
Stddev	.00010	.00007	.00021	.00004	.00026	.00065	.00152	.00072
%RSD	7.5582	2.1746	8.9927	2.9209	2.6896	4.3361	.56191	1.0519

#1	.00145	.00325	.00214	.00140	.00939	.01424	.27095	.06846
#2	.00137	.00328	.00233	.00148	.00989	.01550	.27245	.06837
#3	.00125	.00315	.00257	.00144	.00955	.01511	.26940	.06718

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	.01484	.14109	.00314	.02640	.01682	.00036	.01625	.03476
Stddev	.00016	.00203	.00001	.00012	.00021	.00001	.00061	.00074
%RSD	1.0599	1.4413	.19094	.46567	1.2215	1.7448	3.7323	2.1379

#1	.01487	.13917	.00313	.02651	.01692	.00036	.01565	.03393
#2	.01468	.14087	.00314	.02643	.01695	.00036	.01624	.03498
#3	.01499	.14322	.00314	.02626	.01658	.00035	.01687	.03536

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	.03273	.00207	.03655	.00425	.09538	.01185	.08124	.15109
Stddev	.00008	.00005	.00055	.00035	.00111	.00029	.00011	.00042
%RSD	.23578	2.4939	1.5088	8.2275	1.1608	2.4847	.13378	.27923

#1	.03281	.00201	.03592	.00409	.09410	.01157	.08121	.15118
#2	.03272	.00207	.03693	.00401	.09606	.01215	.08136	.15146
#3	.03265	.00211	.03680	.00465	.09597	.01182	.08115	.15063

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	.00774	.02160	.00075	-.00069	.00130	.05329	.28679	
Stddev	.00025	.00054	.00002	.00012	.00013	.00328	.00178	
%RSD	3.2680	2.4868	2.6313	17.768	9.9637	6.1491	.62076	

#1	.00750	.02099	.00074	-.00074	.00131	.05027	.28476	
#2	.00800	.02183	.00077	-.00055	.00116	.05283	.28751	
#3	.00772	.02199	.00074	-.00078	.00141	.05677	.28809	

Sample Name: S1 Acquired: 5/26/2022 11:28:49 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	2621.2	66199.	4971.6	2034.6	3456.8
Stddev	7.9	145.	36.4	12.3	11.7
%RSD	.30096	.21879	.73291	.60551	.33874
#1	2626.0	66238.	4936.4	2035.3	3460.5
#2	2625.5	66039.	5009.2	2046.6	3466.2
#3	2612.1	66321.	4969.2	2022.0	3443.7

Sample Name: S2 Acquired: 5/26/2022 11:32:49 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	.06021	.07208	.15763	.05312	.14634	.22809	4.8959	.45554
Stddev	.00144	.00112	.00163	.00045	.00106	.00285	.0245	.00338
%RSD	2.3853	1.5599	1.0334	.85608	.72253	1.2479	.50110	.74186

#1	.06126	.07237	.15845	.05361	.14725	.22492	4.8760	.45581
#2	.05858	.07083	.15576	.05272	.14518	.22890	4.8885	.45204
#3	.06081	.07302	.15869	.05302	.14658	.23044	4.9233	.45878

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	.97880	.29197	.02666	.36922	.16089	.00200	.29843	.07027
Stddev	.01882	.00438	.00018	.00045	.00077	.00005	.00320	.00186
%RSD	1.9226	1.4987	.68986	.12277	.48084	2.5740	1.0708	2.6426

#1	.99001	.28729	.02684	.36974	.16175	.00197	.29537	.06882
#2	.95708	.29596	.02665	.36892	.16024	.00206	.29817	.06962
#3	.98932	.29266	.02647	.36899	.16068	.00198	.30174	.07236

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	.31711	.06028	.07509	.04534	.95690	.02465	.59771	.62171
Stddev	.00046	.00013	.00025	.00054	.00418	.00024	.00235	.00025
%RSD	.14524	.21268	.33816	1.1886	.43706	.97696	.39242	.04086

#1	.31747	.06040	.07497	.04559	.96160	.02437	.59610	.62197
#2	.31659	.06014	.07538	.04473	.95358	.02479	.59662	.62147
#3	.31727	.06031	.07491	.04572	.95552	.02479	.60040	.62169

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	.15489	.43920	.00150	.06037	.03541	1.5566	11.443	
Stddev	.00041	.00519	.00003	.00022	.00031	.0163	.105	
%RSD	.26455	1.1825	1.8249	.36178	.87582	1.0452	.91767	

#1	.15532	.43334	.00147	.06056	.03574	1.5750	11.339	
#2	.15486	.44106	.00152	.06013	.03513	1.5441	11.443	
#3	.15450	.44321	.00152	.06041	.03536	1.5508	11.549	

Sample Name: S2 Acquired: 5/26/2022 11:32:49 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	2610.7	66083.	4938.7	1981.9	3381.6
Stddev	53.3	133.	18.4	2.8	66.7
%RSD	2.0422	.20199	.37201	.14155	1.9718
#1	2575.7	65993.	4930.2	1981.3	3337.1
#2	2672.1	66021.	4959.8	1979.5	3458.3
#3	2584.4	66237.	4926.1	1985.0	3349.5

Sample Name: S3 Acquired: 5/26/2022 11:36:37 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	.18683	.22250	.48815	.16222	.44789	.71134	15.076	1.4097
Stddev	.00012	.00055	.00026	.00028	.00033	.00745	.019	.0063
%RSD	.06448	.24690	.05393	.17221	.07268	1.0475	.12370	.44994

#1	.18697	.22195	.48846	.16251	.44818	.70281	15.096	1.4161
#2	.18675	.22251	.48798	.16219	.44754	.71464	15.072	1.4034
#3	.18678	.22305	.48802	.16195	.44794	.71657	15.059	1.4097

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	3.0725	.87099	.07821	1.1265	.48719	.00588	.91159	.22158
Stddev	.0042	.00339	.00025	.0010	.00083	.00003	.00660	.00218
%RSD	.13778	.38936	.32188	.08399	.16946	.56724	.72417	.98258

#1	3.0696	.86713	.07813	1.1260	.48808	.00585	.90452	.21940
#2	3.0707	.87235	.07802	1.1259	.48646	.00588	.91267	.22159
#3	3.0774	.87350	.07850	1.1276	.48702	.00591	.91759	.22375

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	.97563	.18377	.22263	.14087	2.8556	.07937	1.8462	1.8691
Stddev	.00894	.00022	.00126	.00051	.0041	.00095	.0146	.0018
%RSD	.91661	.12189	.56413	.36268	.14273	1.2003	.79174	.09635

#1	.98217	.18398	.22225	.14029	2.8511	.07841	1.8552	1.8672
#2	.97929	.18354	.22403	.14108	2.8570	.08031	1.8293	1.8693
#3	.96544	.18378	.22161	.14125	2.8589	.07940	1.8541	1.8708

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	.48101	1.3846	.00445	.19577	.11080	4.7188	35.055	
Stddev	.00066	.0179	.00007	.00034	.00011	.0043	.154	
%RSD	.13651	1.2912	1.5465	.17508	.09914	.09094	.43837	

#1	.48161	1.3639	.00440	.19616	.11080	4.7167	34.879	
#2	.48110	1.3951	.00453	.19556	.11091	4.7238	35.121	
#3	.48031	1.3947	.00442	.19557	.11069	4.7160	35.165	

Sample Name: S3 Acquired: 5/26/2022 11:36:37 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	2529.2	65129.	4874.4	1937.5	3193.4
Stddev	5.6	140.	21.5	3.4	7.9
%RSD	.22242	.21491	.44138	.17325	.24678
#1	2522.8	65096.	4855.1	1935.2	3186.3
#2	2533.5	65009.	4897.6	1935.9	3201.9
#3	2531.1	65283.	4870.4	1941.4	3192.0

Sample Name: S4 Acquired: 5/26/2022 11:40:19 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	.36855	.43170	.95742	.31473	.87128	1.3922	29.590	2.7128
Stddev	.00067	.00109	.00209	.00029	.00087	.0161	.122	.0168
%RSD	.18277	.25346	.21820	.09267	.09945	1.1536	.41318	.62007

#1	.36778	.43044	.95947	.31440	.87040	1.3765	29.730	2.7187
#2	.36901	.43231	.95750	.31486	.87132	1.3914	29.530	2.6938
#3	.36888	.43236	.95529	.31493	.87213	1.4086	29.509	2.7259

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	6.1471	1.7001	.15033	2.2216	.92830	.01142	1.7785	.42975
Stddev	.0035	.0080	.00029	.0007	.00124	.00006	.0160	.00346
%RSD	.05699	.47111	.19210	.03325	.13336	.54382	.90160	.80486

#1	6.1494	1.6941	.15045	2.2211	.92828	.01135	1.7604	.42589
#2	6.1431	1.6971	.15054	2.2213	.92707	.01144	1.7841	.43080
#3	6.1489	1.7092	.15000	2.2225	.92955	.01147	1.7909	.43257

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	1.8990	.35303	.43833	.27298	5.4308	.15320	3.6165	3.6449
Stddev	.0006	.00044	.00224	.00022	.0194	.00151	.0249	.0069
%RSD	.03017	.12461	.51043	.07989	.35650	.98453	.68871	.18852

#1	1.8993	.35291	.43879	.27292	5.4089	.15482	3.6261	3.6369
#2	1.8994	.35352	.44031	.27322	5.4456	.15294	3.5883	3.6492
#3	1.8984	.35267	.43590	.27280	5.4378	.15184	3.6352	3.6484

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	.94012	2.6241	.00852	.39207	.22042	9.2414	66.700	
Stddev	.00070	.0234	.00003	.00117	.00017	.0119	.876	
%RSD	.07495	.89315	.40848	.29814	.07706	.12869	1.3139	

#1	.94063	2.5980	.00852	.39304	.22060	9.2528	65.799	
#2	.94040	2.6311	.00856	.39241	.22040	9.2290	66.751	
#3	.93931	2.6433	.00849	.39077	.22026	9.2423	67.549	

Sample Name: S4 Acquired: 5/26/2022 11:40:19 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	2462.8	64060.	4811.6	1914.7	3037.3
Stddev	3.5	295.	19.5	5.9	1.7
%RSD	.14227	.46048	.40570	.30712	.05725
#1	2466.6	63909.	4793.6	1918.3	3036.9
#2	2459.7	63872.	4832.3	1907.9	3035.7
#3	2462.2	64400.	4809.0	1917.9	3039.2

Sample Name: S5 Acquired: 5/26/2022 11:44:07 Type: Cal
Method: NON EPA-6010-200.7(v1528) 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	.75246	.86320	1.9490	.63634	1.7757	2.8430	59.814	5.3405
Stddev	.00205	.00105	.0029	.00200	.0021	.0378	.596	.0408
%RSD	.27245	.12112	.15037	.31373	.11533	1.3306	.99626	.76361

#1	.75056	.86217	1.9484	.63409	1.7734	2.7993	59.147	5.2935
#2	.75463	.86316	1.9463	.63791	1.7773	2.8655	60.293	5.3664
#3	.75220	.86426	1.9521	.63701	1.7765	2.8643	60.003	5.3616

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	12.675	3.4329	.29847	4.5760	1.8619	.02314	3.5333	.86262
Stddev	.017	.0575	.00114	.0043	.0033	.00017	.0559	.00603
%RSD	.13742	1.6764	.38302	.09389	.17757	.74673	1.5812	.69939

#1	12.664	3.3664	.29719	4.5738	1.8582	.02294	3.4689	.85628
#2	12.667	3.4669	.29937	4.5734	1.8630	.02324	3.5632	.86327
#3	12.695	3.4652	.29887	4.5810	1.8645	.02324	3.5679	.86830

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8896	.71541	.91245	.54414	10.921	.31876	7.1587	7.3165
Stddev	.0065	.00148	.00853	.00345	.006	.00176	.0502	.0168
%RSD	.16628	.20744	.93488	.63450	.05105	.55180	.70162	.22943

#1	3.8845	.71370	.90321	.54069	10.915	.31681	7.1013	7.2980
#2	3.8874	.71631	.91412	.54413	10.924	.31925	7.1945	7.3306
#3	3.8969	.71623	.92002	.54760	10.925	.32022	7.1804	7.3210

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	1.9284	5.3521	.01732	.82585	.46525	18.712	138.99	
Stddev	.0017	.0691	.00019	.00167	.00058	.281	2.50	
%RSD	.08832	1.2919	1.0718	.20270	.12375	1.5000	1.7980	

#1	1.9275	5.2722	.01713	.82571	.46591	18.388	136.20	
#2	1.9273	5.3922	.01731	.82425	.46489	18.858	141.03	
#3	1.9304	5.3918	.01751	.82759	.46494	18.889	139.74	

Sample Name: S5 Acquired: 5/26/2022 11:44:07 Type: Cal
 Method: NON EPA-6010-200.7(v1528) 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	2376.1	62502.	4788.8	1857.4	2838.5
Stddev	4.4	128.	33.7	7.9	1.4
%RSD	.18356	.20501	.70404	.42701	.04809
#1	2380.3	62496.	4823.1	1849.4	2839.5
#2	2371.6	62377.	4755.7	1857.6	2839.1
#3	2376.3	62633.	4787.6	1865.3	2837.0

Sample Name: ICV01 Acquired: 5/26/2022 11:48:01 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	1.000574	1.037153	.9962498	1.044304	1.027385	2.564479
Stddev	.008452	.005076	.0030846	.003136	.000615	.007798
%RSD	.8447065	.4894497	.3096159	.3002878	.0598185	.3040732

#1	1.000409	1.039155	.9954430	1.043558	1.027412	2.556606
#2	.992206	1.031381	.9936489	1.041608	1.027986	2.564633
#3	1.009108	1.040924	.9996576	1.047745	1.026758	2.572199

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5105162	.5195733	.4904959	10.04447	.5242989	.5117239
Stddev	.0010850	.0057969	.0015001	.03190	.0020275	.0009721
%RSD	.2125319	1.115707	.3058332	.3175676	.3866977	.1899665

#1	.5093568	.5258094	.4907027	10.00920	.5258814	.5110742
#2	.5106848	.5185617	.4889032	10.07129	.5220135	.5112561
#3	.5115071	.5143487	.4918820	10.05293	.5250017	.5128415

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5330894	9.782744	.5272349	6.118492	.5136421	.2519980
Stddev	.0006678	.081139	.0030518	.058648	.0006964	.0004109
%RSD	.1252626	.8294045	.5788284	.9585370	.1355874	.1630489

#1	.5324291	9.716022	.5243336	6.051518	.5138527	.2518487
#2	.5330748	9.759144	.5304177	6.160665	.5128647	.2516826
#3	.5337644	9.873067	.5269533	6.143294	.5142089	.2524626

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.605190	.5093585	1.019904	9.909524	F 2.688952	F 2.676936
Stddev	.073544	.0013317	.004676	.160482	.025648	.013672
%RSD	.7656651	.2614540	.4585000	1.619469	.9538165	.5107241

#1	9.522372	.5083907	1.017834	9.732641	2.715937	2.674646
#2	9.630330	.5108773	1.016621	9.950127	2.686028	2.664554
#3	9.662866	.5088075	1.025259	10.04581	2.664892	2.691608

Sample Name: ICV01 Acquired: 5/26/2022 11:48:01 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	2.598958	F 2.725998	2.486330	F -.001784	F .0069601	F -.000535
Stddev	.004443	.028383	.041372	.000763	.0016192	.001595
%RSD	.1709554	1.041191	1.663991	42.74480	23.26343	298.1653

#1	2.599927	2.694994	2.440285	-.001517	.0073483	-.001866
#2	2.594110	2.732299	2.520379	-.001191	.0051822	-.000971
#3	2.602837	2.750701	2.498326	-.002644	.0083499	.001232

Elem	Sr4077
Units	ppm
Avg	F -.008299
Stddev	.000174
%RSD	2.097326

#1	-.008165
#2	-.008237
#3	-.008496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.974	65443.78	4848.443	1943.381	3281.438
Stddev	8.535	175.22	58.483	3.458	9.152
%RSD	.3361575	.2677391	1.206226	.1779425	.2788937

#1	2535.052	65392.33	4788.570	1939.545	3276.342
#2	2548.765	65300.05	4851.327	1946.258	3292.003
#3	2533.105	65638.97	4905.430	1944.341	3275.968

Sample Name: LLICV01 Acquired: 5/26/2022 11:56:40 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188184	.0391010	.0122332	.0208448	.0493046	.1062976	.0965248
Stddev	.0023465	.0009608	.0001384	.0022137	.0019986	.0072457	.0023196
%RSD	12.46911	2.457258	1.131218	10.61996	4.053578	6.816442	2.403157

#1	.0197481	.0391467	.0122287	.0202033	.0470167	.1030924	.0944775
#2	.0161495	.0381182	.0123737	.0233084	.0507102	.1145931	.0990441
#3	.0205576	.0400382	.0120970	.0190226	.0501870	.1012072	.0960528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066063	.0060974	2.038080	.0092635	.0294951	.0217676	.0897193
Stddev	.0000712	.0001461	.007171	.0000972	.0003971	.0002439	.0060121
%RSD	1.077560	2.395323	.3518273	1.049733	1.346335	1.120579	6.700994

#1	.0066047	.0061209	2.033817	.0091721	.0292536	.0219943	.0966596
#2	.0066783	.0059410	2.046358	.0093657	.0292784	.0215095	.0863866
#3	.0065360	.0062303	2.034064	.0092527	.0299534	.0217991	.0861116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222616	2.051688	.0387666	.0107106	1.921501	.0411347	.0404637
Stddev	.0004907	.043565	.0004847	.0001143	.026849	.0045831	.0004217
%RSD	2.204126	2.123356	1.250407	1.066700	1.397310	11.14167	1.042106

#1	.0216976	2.006698	.0385210	.0106082	1.891850	.0362251	.0403807
#2	.0225906	2.054696	.0384538	.0108338	1.928484	.0418787	.0409207
#3	.0224966	2.093671	.0393249	.0106896	1.944168	.0453003	.0400896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.960587	.1083783	.2085507	.0386555	.0433620	.3817547	.0188518
Stddev	.023373	.0020292	.0006896	.0011482	.0009577	.0067661	.0005942
%RSD	1.192149	1.872380	.3306398	2.970256	2.208548	1.772359	3.151775

#1	1.981265	.1105872	.2085764	.0381744	.0434839	.3796599	.0193976
#2	1.965270	.1065967	.2078487	.0378263	.0423492	.3893205	.0189390
#3	1.935227	.1079512	.2092271	.0399660	.0442528	.3762838	.0182189

Sample Name: LLICV01 Acquired: 5/26/2022 11:56:40 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0179151	.0170225	.0213727
Stddev	.0027975	.0002477	.0002273
%RSD	15.61521	1.455209	1.063642

#1	.0150960	.0172357	.0211112
#2	.0179590	.0170811	.0214835
#3	.0206904	.0167508	.0215234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2559.877	64995.01	4787.297	2002.801	3417.136
Stddev	52.147	166.83	35.818	13.679	95.684
%RSD	2.037075	.2566785	.7481854	.6830023	2.800118

#1	2531.856	64802.65	4761.229	2013.805	3402.198
#2	2620.044	65082.21	4772.522	1987.486	3519.410
#3	2527.732	65100.17	4828.138	2007.114	3329.799

Sample Name: ICB01 Acquired: 5/26/2022 12:44:44 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.000749	-.001518	.0005354	.0021485	-.000728	-.007027	-.003542
Stddev	.000625	.000460	.0011139	.0014872	.001539	.003254	.001673
%RSD	83.45397	30.28741	208.0412	69.22207	211.4727	46.30284	47.22508

#1	-.000113	-.001924	.0011645	.0004330	-.002314	-.004091	-.004187
#2	-.000772	-.001611	-.000751	.0029379	-.000628	-.006465	-.004796
#3	-.001362	-.001019	.001192	.0030747	.000759	-.010525	-.001643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000311	.0000530	.0073552	-.000583	.0000865	-.000571	-.007809
Stddev	.0000543	.0000672	.0089528	.000399	.0000711	.000265	.008197
%RSD	174.5289	126.8267	121.7213	68.36111	82.15833	46.37237	104.9650

#1	-.000003	.0000821	.0113624	-.000453	.0001457	-.000269	.001647
#2	.000094	-.000024	-.002901	-.001031	.0001061	-.000762	-.012180
#3	.000002	.000101	.013604	-.000266	.0000077	-.000681	-.012894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000082	.0238136	-.000147	.0004504	-.042399	.0012056	-.000207
Stddev	.0005033	.0190186	.000229	.0001415	.008416	.0043434	.000054
%RSD	6122.508	79.86422	156.2059	31.42265	19.84891	360.2836	26.23976

#1	-.000456	.0248086	.000029	.0003059	-.035873	-.001936	-.000268
#2	.000543	.0423152	-.000405	.0005888	-.051898	.006162	-.000189
#3	-.000063	.0043171	-.000063	.0004564	-.039427	-.000610	-.000164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078097	-.006629	-.000787	-.000592	.0014594	-.002504	-.000044
Stddev	.026697	.000513	.000328	.000321	.0011747	.016746	.000339
%RSD	34.18495	7.745892	41.69838	54.26786	80.49610	668.7719	777.2091

#1	-.096414	-.006141	-.000476	-.000265	.0016644	-.019366	-.000149
#2	-.090413	-.006580	-.000755	-.000907	.0001956	-.002268	.000336
#3	-.047465	-.007165	-.001129	-.000604	.0025181	.014123	-.000318

Sample Name: ICB01 Acquired: 5/26/2022 12:44:44 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	-.003257	-.005805	.0000026
Stddev	.001343	.000359	.0000498
%RSD	41.23340	6.180716	1887.134

#1	-.004110	-.005394	-.000052
#2	-.003953	-.006055	.000046
#3	-.001709	-.005965	.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.574	64810.83	4863.346	1990.973	3423.834
Stddev	51.758	19.48	50.041	25.726	69.986
%RSD	2.055070	.0300608	1.028937	1.292118	2.044087

#1	2470.990	64821.65	4812.887	1985.693	3360.342
#2	2573.684	64788.33	4912.958	1968.297	3498.877
#3	2511.048	64822.49	4864.192	2018.929	3412.282

Sample Name: CRI01 Acquired: 5/26/2022 12:48:46 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0205068	.0382477	.0129319	.0211944	.0510279	.1047459	.0948052
Stddev	.0015246	.0010773	.0024644	.0009481	.0002814	.0025873	.0009993
%RSD	7.434499	2.816700	19.05679	4.473454	.5513803	2.470087	1.054096

#1	.0189432	.0372125	.0110427	.0202360	.0510859	.1049869	.0942820
#2	.0219891	.0381678	.0157194	.0221319	.0512756	.1020466	.0959575
#3	.0205880	.0393627	.0120334	.0212154	.0507220	.1072044	.0941761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065213	.0061245	1.983839	.0097606	.0294531	.0226417	.0974659
Stddev	.0001174	.0000405	.033785	.0001997	.0002370	.0002947	.0101608
%RSD	1.799530	.6613092	1.703014	2.045644	.8045188	1.301426	10.42496

#1	.0065708	.0060881	1.965166	.0097283	.0293165	.0228271	.0864421
#2	.0066058	.0061681	2.022839	.0099745	.0293160	.0223019	.0994996
#3	.0063873	.0061174	1.963512	.0095791	.0297267	.0227960	.1064560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225788	2.096467	.0392880	.0108945	1.965580	.0382132	.0412833
Stddev	.0002555	.036211	.0004843	.0003576	.040511	.0035382	.0001953
%RSD	1.131422	1.727229	1.232706	3.282554	2.061001	9.259169	.4731286

#1	.0222840	2.063049	.0398445	.0106210	1.942322	.0419698	.0413189
#2	.0227364	2.091411	.0390577	.0107632	1.942061	.0349438	.0410726
#3	.0227159	2.134939	.0389619	.0112992	2.012358	.0377259	.0414584

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.001585	.1025795	.2126541	.0385375	.0445210	.3980046	.0203898
Stddev	.081703	.0023788	.0005242	.0006381	.0015238	.0148060	.0005328
%RSD	4.081897	2.318947	.2465143	1.655724	3.422705	3.720068	2.613195

#1	1.931710	.1011198	.2125781	.0379308	.0432764	.3920343	.0207213
#2	1.981628	.1053244	.2121721	.0392029	.0440661	.4148637	.0206729
#3	2.091417	.1012942	.2132122	.0384788	.0462204	.3871159	.0197751

Sample Name: CRI01 Acquired: 5/26/2022 12:48:46 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	.0178625	.0161366	.0216943
Stddev	.0004944	.0007734	.0002420
%RSD	2.767591	4.793108	1.115613

#1	.0172929	.0154255	.0214154
#2	.0181793	.0160242	.0218497
#3	.0181153	.0169601	.0218177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2511.332	63719.34	4796.268	2004.435	3393.419
Stddev	39.705	216.44	94.283	24.235	58.288
%RSD	1.581024	.3396831	1.965766	1.209075	1.717675

#1	2544.371	63883.67	4752.251	1976.524	3444.661
#2	2522.340	63474.10	4732.043	2016.643	3405.589
#3	2467.284	63800.25	4904.510	2020.139	3330.007

Sample Name: ICSA01 Acquired: 5/26/2022 12:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.003556	.0141223	.0055293	.0071860	.0020917	264.1654	.0016588
Stddev	.000710	.0018387	.0016028	.0029577	.0023239	1.3136	.0014996
%RSD	19.95888	13.01975	28.98761	41.15957	111.0966	.4972612	90.40169

#1	-.003434	.0128921	.0049949	.0038741	.0046591	262.7747	.0000183
#2	-.004318	.0132389	.0042619	.0081195	.0014839	264.3363	.0029590
#3	-.002915	.0162360	.0073310	.0095643	.0001322	265.3852	.0019993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000529	.0031511	239.5842	.0545361	-.002392	-.001949	98.62149
Stddev	.000023	.0002723	1.1537	.0004803	.000312	.000364	1.40528
%RSD	4.343915	8.641383	.4815319	.8807813	13.04288	18.66540	1.424921

#1	-.000533	.0031804	238.2526	.0547737	-.002161	-.002170	97.02258
#2	-.000504	.0028654	240.2823	.0539833	-.002747	-.001529	99.18130
#3	-.000549	.0034076	240.2177	.0548514	-.002269	-.002148	99.66058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109137	257.3710	-.000309	.0009214	-.029054	.0026963	.0010003
Stddev	.0006249	1.5494	.000801	.0002905	.010251	.0034073	.0003463
%RSD	5.725433	.6020189	258.9305	31.52363	35.28095	126.3696	34.62058

#1	.0113358	255.6092	.000540	.0010829	-.019323	.0058786	.0006068
#2	.0101959	257.9820	-.000417	.0010954	-.039755	-.000898	.0011352
#3	.0112095	258.5217	-.001051	.0005861	-.028084	.003109	.0012588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062957	-.027841	-.001427	-.000999	-.001709	.0896660	.0040259
Stddev	.042733	.008538	.000181	.000869	.001027	.0161596	.0015723
%RSD	67.87738	30.66833	12.66957	86.96895	60.12748	18.02196	39.05503

#1	-.112092	-.037488	-.001302	-.001557	-.002205	.0974646	.0029375
#2	-.042320	-.024780	-.001345	.000002	-.000527	.0710861	.0058286
#3	-.034459	-.021255	-.001634	-.001443	-.002393	.1004472	.0033118

Sample Name: ICSA01 Acquired: 5/26/2022 12:52:46 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	-.002795	.0010455	.0071648
Stddev	.002677	.0010788	.0008481
%RSD	95.76837	103.1844	11.83725

#1	-.005873	-.000175	.0081323
#2	-.001508	.001870	.0068126
#3	-.001005	.001442	.0065496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.845	57575.20	4619.103	1769.533	2711.795
Stddev	85.779	62.29	47.097	8.463	99.326
%RSD	3.683342	.1081818	1.019604	.4782560	3.662742

#1	2299.207	57554.22	4569.206	1772.005	2678.423
#2	2425.513	57526.11	4625.324	1760.109	2823.509
#3	2261.815	57645.26	4662.780	1776.484	2633.452

Sample Name: ICSAB01 Acquired: 5/26/2022 12:56:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0987585	.0948602	.0531828	.0565686	.6283621	266.6942
Stddev	.0000950	.0012947	.0030873	.0056442	.0033340	2.4595
%RSD	.0961844	1.364821	5.805056	9.977666	.5305841	.9222203

#1	.0986568	.0946559	.0502091	.0509832	.6245700	265.0689
#2	.0988449	.0936799	.0529669	.0622698	.6296831	269.5238
#3	.0987739	.0962449	.0563724	.0564527	.6308331	265.4899

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5060125	.5144010	1.000971	240.9911	.5427195	.5110507
Stddev	.0055278	.0048237	.007080	2.5309	.0012398	.0007108
%RSD	1.092418	.9377365	.7073183	1.050185	.2284425	.1390949

#1	.5047502	.5162480	1.007484	240.0652	.5431438	.5104876
#2	.5120622	.5180282	1.001994	243.8545	.5413233	.5118494
#3	.5012250	.5089267	.993435	239.0535	.5436914	.5108150

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4947438	99.31177	.5202499	259.3940	1.025560	.2126253
Stddev	.0004603	.32097	.0051766	2.7640	.000286	.0009366
%RSD	.0930331	.3231981	.9950168	1.065574	.0279313	.4405014

#1	.4952494	98.94695	.5196943	257.9616	1.025246	.2125972
#2	.4943492	99.55075	.5256818	262.5803	1.025626	.2117030
#3	.4946329	99.43763	.5153735	257.6403	1.025808	.2135756

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022895	.4961783	1.021790	-.077377	.9732315	1.035898
Stddev	.007389	.0064709	.003130	.008882	.0021079	.000453
%RSD	32.27487	1.304142	.3063633	11.47912	.2165932	.0437261

#1	-.030519	.4898817	1.020215	-.069090	.9732918	1.036059
#2	-.015765	.5028103	1.025395	-.076287	.9753086	1.035386
#3	-.022400	.4958430	1.019761	-.086754	.9710940	1.036248

Sample Name: ICSAB01 Acquired: 5/26/2022 12:56:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	1.030193	1.078754	1.082133	F .0016811	F -.003234	F -.000451
Stddev	.002979	.013375	.018176	.0025956	.003225	.001048
%RSD	.2892146	1.239868	1.679631	154.4010	99.71531	232.2442

#1	1.032964	1.063311	1.063948	-.001245	-.005492	-.001403
#2	1.030574	1.086344	1.082150	.002584	.000459	-.000624
#3	1.027041	1.086608	1.100300	.003704	-.004670	.000673

Elem	Sr4077
Units	ppm
Avg	F .0073713
Stddev	.0008582
%RSD	11.64206

#1	.0075944
#2	.0080958
#3	.0064236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.237	57589.11	4635.711	1716.515	2622.965
Stddev	15.768	61.83	50.827	6.040	18.111
%RSD	.7013464	.1073690	1.096432	.3518853	.6904888

#1	2231.235	57520.68	4618.482	1717.851	2606.026
#2	2251.096	57605.67	4595.738	1709.919	2620.812
#3	2262.380	57640.97	4692.913	1721.775	2642.056

Sample Name: ICSADLX20 Acquired: 5/26/2022 13:00:31 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0012534	.0012968	.0001856	.0008976	-.001741	12.55541	-.003327
Stddev	.0021922	.0006588	.0008179	.0019314	.001219	.10356	.000432
%RSD	174.9065	50.80198	440.6206	215.1716	70.04711	.8247975	12.96881

#1	-.001156	.0008288	.0010940	-.000783	-.002040	12.44268	-.003801
#2	.001785	.0010114	-.000045	.000468	-.000399	12.64631	-.003223
#3	.003131	.0020502	-.000492	.003008	-.002782	12.57725	-.002958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000257	.0000320	11.65938	.0020389	-.000036	-.000665	4.766027
Stddev	.0000242	.0000217	.16198	.0002091	.000296	.000287	.042307
%RSD	93.95625	67.68268	1.389302	10.25481	832.6908	43.12958	.8876885

#1	.0000299	.0000533	11.51277	.0021154	.000260	-.000994	4.719814
#2	-.000000	.0000328	11.83327	.0021990	-.000034	-.000533	4.775415
#3	.000048	.0000100	11.63211	.0018024	-.000333	-.000468	4.802852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009945	12.65338	.0002143	.0005888	-.048826	-.002629	.0015798
Stddev	.0002067	.14812	.0002880	.0000774	.001768	.003620	.0003632
%RSD	20.77968	1.170589	134.3908	13.13810	3.621839	137.6794	22.98869

#1	.0007832	12.48488	.0004549	.0005145	-.049458	-.006219	.0015832
#2	.0011961	12.71224	-.000105	.0005831	-.046829	-.002690	.0019414
#3	.0010041	12.76303	.000293	.0006689	-.050192	.001021	.0012150

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058708	-.008977	-.000692	-.000637	.0011331	.0142936	.0007565
Stddev	.019171	.000056	.000092	.000511	.0005187	.0140178	.0013030
%RSD	32.65414	.6209339	13.29185	80.32642	45.77927	98.07006	172.2382

#1	-.080763	-.009040	-.000589	-.000088	.0011855	-.000206	-.000157
#2	-.046042	-.008934	-.000767	-.000723	.0005901	.027774	.000177
#3	-.049319	-.008958	-.000721	-.001099	.0016236	.015314	.002249

Sample Name: ICSADLX20 Acquired: 5/26/2022 13:00:31 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.002618	-.006803	.0005221
Stddev	.001626	.001846	.0001084
%RSD	62.10275	27.13793	20.77204

#1	-.000973	-.007077	.0003974
#2	-.002655	-.008497	.0005747
#3	-.004224	-.004835	.0005942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.242	63187.48	4827.933	1998.966	3221.150
Stddev	10.883	74.11	49.387	12.126	45.481
%RSD	.4443454	.1172933	1.022939	.6066097	1.411957

#1	2436.692	63106.99	4812.288	1985.459	3169.014
#2	2456.069	63252.91	4788.263	2002.522	3252.688
#3	2454.966	63202.54	4883.247	2008.916	3241.747

Sample Name: ICSABDLX20 Acquired: 5/26/2022 13:04:33 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0059283	.0045251	.0046916	.0024503	.0292562	12.62363	.0204331
Stddev	.0005906	.0007973	.0007206	.0015037	.0019355	.08175	.0007941
%RSD	9.962159	17.61974	15.36012	61.36681	6.615757	.6476331	3.886219

#1	.0052717	.0047626	.0052893	.0035153	.0283980	12.53112	.0195162
#2	.0064160	.0051767	.0038914	.0031055	.0278982	12.68618	.0208988
#3	.0060973	.0036361	.0048942	.0007302	.0314724	12.65359	.0208843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263663	.0478447	11.66156	.0269540	.0240137	.0256509	4.611292
Stddev	.0001995	.0000635	.02195	.0005745	.0001371	.0003608	.059831
%RSD	.7567564	.1327039	.1882515	2.131491	.5709991	1.406561	1.297489

#1	.0265724	.0478974	11.63973	.0263990	.0240174	.0254973	4.546099
#2	.0263525	.0478626	11.68363	.0269168	.0238747	.0260631	4.624086
#3	.0261741	.0477742	11.66133	.0275463	.0241488	.0253923	4.663692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267842	12.64486	.0490390	.0103638	-.055629	.0226725	.0513291
Stddev	.0002935	.11938	.0003012	.0003442	.005053	.0023061	.0001963
%RSD	1.095692	.9441372	.6141836	3.321133	9.082771	10.17158	.3823569

#1	.0266350	12.51770	.0492770	.0105339	-.053491	.0245674	.0511642
#2	.0271223	12.66232	.0487004	.0105897	-.051997	.0233454	.0515462
#3	.0265954	12.75455	.0491396	.0099676	-.061399	.0201047	.0512769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052909	.0411486	.0509978	.0479959	.0534347	.0478118	-.000818
Stddev	.016800	.0002150	.0002393	.0004662	.0005440	.0072388	.001218
%RSD	31.75320	.5224522	.4692409	.9713099	1.018061	15.14021	148.8357

#1	-.063192	.0413443	.0508279	.0474580	.0528079	.0548334	-.002186
#2	-.062014	.0409185	.0508940	.0482834	.0537114	.0403738	-.000414
#3	-.033522	.0411830	.0512715	.0482463	.0537847	.0482281	.000146

Sample Name: ICSABDLX20 Acquired: 5/26/2022 13:04:33 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.003050	-.005535	.0005514
Stddev	.002661	.000489	.0000840
%RSD	87.25034	8.829297	15.24210

#1	-.005945	-.005088	.0006034
#2	-.002490	-.005460	.0004544
#3	-.000713	-.006057	.0005963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.066	63251.30	4658.319	1965.217	3229.781
Stddev	7.916	165.48	35.523	18.905	8.864
%RSD	.3234876	.2616307	.7625711	.9619779	.2744513

#1	2443.718	63440.59	4623.015	1951.427	3231.199
#2	2441.374	63134.00	4657.885	1986.767	3220.293
#3	2456.106	63179.32	4694.057	1957.457	3237.850

Sample Name: CCV01 Acquired: 5/26/2022 13:12:35 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	5.342119	5.055660	4.837015	5.219304	5.286859	10.23983	9.682817
Stddev	.009772	.007860	.010113	.013752	.010959	.14606	.096996
%RSD	.1829322	.1554684	.2090757	.2634863	.2072833	1.426381	1.001738

#1	5.338999	5.047099	4.848551	5.224589	5.286861	10.08406	9.591194
#2	5.353070	5.057330	4.832813	5.229629	5.297817	10.37370	9.784416
#3	5.334287	5.062551	4.829680	5.203693	5.275899	10.26173	9.672840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2535879	2.512170	24.01893	.9539404	2.437870	1.284153	4.781453
Stddev	.0021531	.003027	.28632	.0063335	.003232	.001427	.059645
%RSD	.8490472	.1204859	1.192057	.6639266	.1325819	.1111494	1.247428

#1	.2527541	2.508773	23.71894	.9480275	2.436187	1.283701	4.712586
#2	.2560332	2.513156	24.28928	.9606239	2.435826	1.285752	4.816684
#3	.2519765	2.514581	24.04857	.9531698	2.441596	1.283006	4.815087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.522671	24.90546	2.522977	1.215954	24.45644	2.436075	2.440367
Stddev	.039535	.39220	.003397	.003103	.13280	.024991	.010713
%RSD	1.567193	1.574772	.1346434	.2552174	.5429938	1.025880	.4389937

#1	2.482597	24.51691	2.519564	1.212841	24.30548	2.411213	2.452668
#2	2.561644	25.30122	2.523009	1.219047	24.50860	2.461193	2.433086
#3	2.523772	24.89827	2.526357	1.215974	24.55524	2.435818	2.435346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.29426	5.062828	5.276425	4.976275	5.097127	4.867698	5.013197
Stddev	.23946	.044072	.009902	.000943	.065865	.070963	.011890
%RSD	.9466983	.8705054	.1876616	.0189447	1.292205	1.457832	.2371814

#1	25.54903	5.046496	5.274456	4.975201	5.036865	4.832273	5.013066
#2	25.25993	5.112735	5.287163	4.976968	5.167440	4.821422	5.001372
#3	25.07381	5.029252	5.267655	4.976654	5.087076	4.949399	5.025152

Sample Name: CCV01 Acquired: 5/26/2022 13:12:35 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	4.948715	4.986903	4.973632
Stddev	.009741	.056007	.099305
%RSD	.1968369	1.123084	1.996622

#1	4.945768	4.942235	4.882174
#2	4.940787	5.049738	5.079261
#3	4.959589	4.968736	4.959461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.366	61597.46	4666.354	1818.687	2748.986
Stddev	7.526	163.09	48.550	16.570	4.538
%RSD	.3524399	.2647684	1.040425	.9110832	.1650947

#1	2130.137	61561.22	4672.238	1799.714	2743.983
#2	2131.969	61455.53	4615.130	1830.311	2750.138
#3	2143.991	61775.62	4711.694	1826.036	2752.838

Sample Name: LLCCV01 Acquired: 5/26/2022 13:16:23 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215799	.0396727	.0128770	.0254461	.0514426	.1111358	.0925044
Stddev	.0032770	.0015550	.0004504	.0029396	.0010627	.0035934	.0021930
%RSD	15.18524	3.919620	3.497984	11.55218	2.065769	3.233315	2.370671

#1	.0253578	.0398986	.0130557	.0238300	.0505659	.1096885	.0917286
#2	.0195061	.0380171	.0132107	.0288392	.0526245	.1084917	.0908048
#3	.0198759	.0411025	.0123647	.0236692	.0511374	.1152271	.0949798

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065320	.0060727	1.984991	.0090375	.0292113	.0221910	.0969033
Stddev	.0001182	.0000546	.027106	.0000659	.0001877	.0005430	.0052317
%RSD	1.808985	.8994997	1.365571	.7293313	.6423805	2.446880	5.398911

#1	.0065706	.0061288	1.964720	.0090743	.0294201	.0228179	.0918833
#2	.0063994	.0060197	1.974474	.0089614	.0290570	.0218666	.1023238
#3	.0066261	.0060695	2.015780	.0090767	.0291566	.0218886	.0965030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225382	2.046684	.0385440	.0110857	1.956082	.0369929	.0407757
Stddev	.0003151	.023302	.0005188	.0002070	.025657	.0004723	.0004938
%RSD	1.398169	1.138510	1.345936	1.867414	1.311638	1.276644	1.211124

#1	.0222582	2.034604	.0391418	.0108472	1.953348	.0375365	.0412102
#2	.0228795	2.031902	.0382124	.0112193	1.982996	.0367581	.0408784
#3	.0224769	2.073545	.0382777	.0111905	1.931902	.0366840	.0402386

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.023994	.1071724	.2147716	.0378409	.0434984	.4000463	.0189571
Stddev	.033287	.0010670	.0001075	.0002911	.0012533	.0372466	.0006248
%RSD	1.644642	.9955479	.0500655	.7692411	2.881178	9.310577	3.295892

#1	1.991280	.1079574	.2148748	.0378263	.0422006	.4381347	.0193682
#2	2.057827	.1059576	.2146602	.0381389	.0447018	.3983015	.0182381
#3	2.022875	.1076021	.2147797	.0375573	.0435929	.3637027	.0192649

Sample Name: LLCCV01 Acquired: 5/26/2022 13:16:23 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0162083	.0153173	.0217299
Stddev	.0023081	.0005571	.0001523
%RSD	14.24023	3.637146	.7008768

#1	.0140803	.0150727	.0215884
#2	.0186619	.0159549	.0217103
#3	.0158825	.0149244	.0218911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.019	63374.06	4799.317	1987.351	3378.477
Stddev	14.338	162.71	55.215	9.621	21.409
%RSD	.5807260	.2567438	1.150481	.4841313	.6336876

#1	2458.872	63192.07	4773.109	1976.541	3361.534
#2	2485.422	63424.66	4862.756	1994.976	3402.538
#3	2462.762	63505.46	4762.087	1990.536	3371.357

Sample Name: CCB01 Acquired: 5/26/2022 13:20:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.000923	-.000967	.0007106	.0015342	-.000894	.0012997	-.005813
Stddev	.001026	.000511	.0008057	.0017556	.000626	.0023429	.000710
%RSD	111.1217	52.85814	113.3886	114.4267	69.95726	180.2607	12.21388

#1	-.001345	-.000614	.0011148	-.000448	-.001181	.0008720	-.005803
#2	.000246	-.000734	.0012340	.002893	-.000177	-.000800	-.005108
#3	-.001670	-.001553	-.000217	.002157	-.001326	.003827	-.006528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000107	.0000241	.0069873	-.000677	.0000091	-.000112	-.004014
Stddev	.0000425	.0000780	.0088676	.000244	.0001164	.000156	.002624
%RSD	396.9325	324.3239	126.9101	35.96718	1273.814	139.7325	65.36409

#1	-.000031	-.000065	-.002191	-.000824	-.000063	.000064	-.001412
#2	.000054	.000058	.015507	-.000396	-.000053	-.000234	-.003971
#3	.000009	.000079	.007646	-.000812	.000143	-.000166	-.006660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003114	-.006167	-.000123	.0005201	-.054128	-.002251	-.000415
Stddev	.0002044	.008494	.000279	.0002033	.007992	.001786	.000196
%RSD	65.63738	137.7293	226.8461	39.09023	14.76546	79.34315	47.31888

#1	.0005393	.001687	.000191	.0003664	-.060317	-.000190	-.000570
#2	.0002501	-.005007	-.000218	.0004433	-.056962	-.003205	-.000194
#3	.0001446	-.015182	-.000341	.0007507	-.045105	-.003356	-.000480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.083304	-.005176	-.000443	-.000791	.0008981	-.000755	.0002308
Stddev	.020582	.000492	.000168	.000400	.0002775	.006640	.0008710
%RSD	24.70780	9.498664	37.88680	50.52564	30.89649	878.8676	377.3341

#1	-.098085	-.005396	-.000511	-.001244	.0005777	-.004069	.0010206
#2	-.092030	-.005519	-.000566	-.000639	.0010550	-.005086	.0003753
#3	-.059796	-.004613	-.000252	-.000489	.0010616	.006889	-.000703

Sample Name: CCB01 Acquired: 5/26/2022 13:20:25 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	-.002990	-.006823	-.000077
Stddev	.000789	.001329	.000035
%RSD	26.37989	19.48121	46.12227

#1	-.003509	-.006849	-.000116
#2	-.002082	-.008140	-.000049
#3	-.003379	-.005482	-.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.856	63480.21	4731.813	1953.450	3355.410
Stddev	12.412	232.96	18.163	17.907	11.414
%RSD	.5068558	.3669817	.3838533	.9166604	.3401673

#1	2459.089	63213.58	4711.621	1936.120	3361.044
#2	2435.049	63582.61	4736.995	1971.882	3342.274
#3	2452.430	63644.42	4746.821	1952.347	3362.911

Sample Name: N3001-01 Acquired: 5/26/2022 13:24:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411396	.0226527	.2316819	.0239135	.0032908	111.8718	1.181099
Stddev	.0026309	.0042709	.0008854	.0022704	.0013735	.7022	.008856
%RSD	6.395095	18.85409	.3821477	9.494400	41.73847	.6276692	.7498053

#1	.0428038	.0177761	.2307630	.0226478	.0037292	111.4372	1.174310
#2	.0381065	.0244540	.2325294	.0265347	.0043916	111.4963	1.177872
#3	.0425085	.0257278	.2317533	.0225581	.0017516	112.6819	1.191116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109838	.0103378	33.82479	.2113045	.1286089	.2538521	251.0489
Stddev	.0002693	.0001691	.15680	.0001513	.0007579	.0017457	2.7714
%RSD	2.451947	1.635586	.4635771	.0716131	.5893475	.6876849	1.103937

#1	.0112892	.0103163	33.81320	.2114708	.1279929	.2558192	248.2246
#2	.0108820	.0105166	33.67411	.2112678	.1294553	.2524873	251.1579
#3	.0107802	.0101804	33.98707	.2111749	.1283784	.2532499	253.7643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.587464	25.23020	.1700220	.0018277	2.099916	.3188899	.4691085
Stddev	.030822	.13989	.0010110	.0003295	.013653	.0050219	.0033255
%RSD	.4678922	.5544553	.5946240	18.02889	.6501749	1.574805	.7088977

#1	6.575090	25.20878	.1705615	.0014931	2.090216	.3180938	.4698600
#2	6.564751	25.10226	.1706488	.0018383	2.094004	.3143136	.4719939
#3	6.622550	25.37957	.1688557	.0021518	2.115529	.3242623	.4654715

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.52713	-.147822	.0171044	.0279682	3.341503	2.846936	5.242715
Stddev	.09923	.017057	.0001225	.0006835	.020547	.042920	.007139
%RSD	.9426338	11.53865	.7162792	2.443719	.6149150	1.507586	.1361738

#1	10.41974	-.167469	.0172149	.0271956	3.321273	2.825460	5.236286
#2	10.54620	-.139185	.0171256	.0282155	3.340882	2.818993	5.250398
#3	10.61544	-.136811	.0169726	.0284937	3.362354	2.896355	5.241461

Sample Name: N3001-01 Acquired: 5/26/2022 13:24:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.695211	.0516208	-.061498
Stddev	.008251	.0005221	.001875
%RSD	.2232897	1.011420	3.048690

#1	3.687913	.0517512	-.059349
#2	3.704164	.0520653	-.062347
#3	3.693555	.0510458	-.062798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2938.308	74642.51	5771.112	2327.144	3129.966
Stddev	12.253	132.50	35.996	12.402	6.888
%RSD	.4170160	.1775194	.6237289	.5329300	.2200568

#1	2930.256	74762.70	5730.725	2330.709	3126.893
#2	2952.410	74664.40	5799.814	2313.350	3137.855
#3	2932.259	74500.42	5782.796	2337.374	3125.149

Sample Name: N3001-01DUP Acquired: 5/26/2022 13:28:18 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401703	.0252262	.2293655	.0239947	.0043567	111.4157	1.178624
Stddev	.0011909	.0003132	.0027869	.0027314	.0007084	.7279	.005151
%RSD	2.964512	1.241440	1.215069	11.38335	16.26101	.6533409	.4370415

#1	.0412093	.0249280	.2295693	.0254518	.0049825	111.4923	1.178277
#2	.0388708	.0255525	.2264822	.0256886	.0035875	112.1023	1.183940
#3	.0404308	.0251982	.2320449	.0208437	.0045002	110.6525	1.173655

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108717	.0092816	33.70950	.2100169	.1277032	.2580950	250.8476
Stddev	.0001201	.0004620	.25826	.0013741	.0014172	.0044710	1.2274
%RSD	1.105019	4.977747	.7661368	.6542838	1.109757	1.732307	.4893080

#1	.0109873	.0097470	33.80839	.2110811	.1284954	.2594024	249.4523
#2	.0108803	.0088231	33.90370	.2105039	.1260670	.2531161	251.3298
#3	.0107475	.0092746	33.41641	.2084656	.1285472	.2617666	251.7607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.553805	25.19412	.1690870	.0017870	2.126277	.3230425	.4690615
Stddev	.047686	.13065	.0015657	.0003704	.012760	.0025641	.0020402
%RSD	.7276108	.5185800	.9259888	20.72786	.6001056	.7937467	.4349520

#1	6.568208	25.25310	.1704017	.0013967	2.113057	.3250394	.4699801
#2	6.592629	25.28488	.1673549	.0021337	2.127255	.3239373	.4704808
#3	6.500577	25.04438	.1695045	.0018307	2.138520	.3201509	.4667234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.50107	-.135995	.0173112	.0284134	3.320464	2.827187	5.238093
Stddev	.06330	.015962	.0002062	.0011297	.018992	.017534	.007206
%RSD	.6027603	11.73722	1.190863	3.975892	.5719734	.6201895	.1375735

#1	10.42930	-.153677	.0170736	.0274996	3.319575	2.814974	5.234575
#2	10.54892	-.131658	.0174167	.0280642	3.339885	2.819310	5.233321
#3	10.52500	-.122649	.0174432	.0296765	3.301932	2.847278	5.246382

Sample Name: N3001-01DUP Acquired: 5/26/2022 13:28:18 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.692786	.0520388	-.062102
Stddev	.005348	.0010197	.001809
%RSD	.1448320	1.959578	2.912401

#1	3.686624	.0508657	-.060597
#2	3.696221	.0525377	-.061601
#3	3.695513	.0527131	-.064109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2940.315	74010.03	5729.068	2292.135	3165.100
Stddev	91.760	193.87	60.848	6.522	95.864
%RSD	3.120755	.2619568	1.062089	.2845392	3.028771

#1	2954.833	73789.42	5673.435	2293.698	3176.618
#2	3023.950	74087.38	5719.720	2284.973	3254.684
#3	2842.161	74153.29	5794.049	2297.733	3063.998

Sample Name: N3001-01LX5 Acquired: 5/26/2022 13:32:07 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115909	.0056910	.0466598	.0062413	.0003176	23.60199	.2521301
Stddev	.0001716	.0008203	.0018893	.0009462	.0009576	.44422	.0053455
%RSD	1.480671	14.41353	4.049162	15.15955	301.4688	1.882143	2.120143

#1	.0116093	.0055438	.0485432	.0072312	.0013278	23.09904	.2464523
#2	.0114108	.0049543	.0466716	.0053460	-.000577	23.76623	.2528721
#3	.0117525	.0065749	.0447645	.0061467	.000202	23.94071	.2570658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022252	.0011297	7.224418	.0466459	.0247579	.0592526	54.58380
Stddev	.0000451	.0000168	.178296	.0001467	.0002411	.0003012	.65366
%RSD	2.025079	1.484594	2.467970	.3146081	.9738790	.5083762	1.197538

#1	.0021843	.0011291	7.018562	.0468153	.0246260	.0596003	53.82961
#2	.0022179	.0011467	7.329982	.0465557	.0246115	.0590872	54.93480
#3	.0022735	.0011132	7.324711	.0465668	.0250362	.0590703	54.98698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.416124	5.418226	.0326721	.0005516	.3974292	.0690203	.0957842
Stddev	.033900	.129945	.0005337	.0003133	.0055643	.0018949	.0008425
%RSD	2.393859	2.398296	1.633437	56.80154	1.400073	2.745432	.8796052

#1	1.377141	5.276092	.0331505	.0002200	.3931158	.0698423	.0965729
#2	1.432539	5.447650	.0320965	.0008427	.4037099	.0703653	.0958831
#3	1.438691	5.530937	.0327691	.0005923	.3954620	.0668532	.0948965

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.148026	-.034037	.0032939	.0056022	.7217675	.4998691	.9734246
Stddev	.007028	.007181	.0002855	.0007135	.0101687	.0195096	.0019550
%RSD	.3271624	21.09736	8.666625	12.73528	1.408856	3.902933	.2008381

#1	2.141136	-.027425	.0035922	.0048005	.7107220	.5220050	.9740805
#2	2.155183	-.041676	.0032661	.0058388	.7238407	.4924240	.9712260
#3	2.147759	-.033010	.0030233	.0061673	.7307398	.4851784	.9749673

Sample Name: N3001-01LX5 Acquired: 5/26/2022 13:32:07 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TWP03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6696969	.0067860	-.011306
Stddev	.0030362	.0009469	.000403
%RSD	.4533732	13.95424	3.565362

#1	.6724607	.0057739	-.010887
#2	.6701832	.0069336	-.011691
#3	.6664469	.0076504	-.011340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.523	65426.68	5076.804	2037.109	3209.040
Stddev	10.214	90.02	52.711	51.227	10.675
%RSD	.4040940	.1375889	1.038280	2.514701	.3326495

#1	2518.938	65354.16	5136.744	1992.784	3199.666
#2	2524.813	65398.45	5055.994	2093.193	3206.795
#3	2538.818	65527.44	5037.675	2025.349	3220.659

Sample Name: N3001-01MS Acquired: 5/26/2022 13:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6844539	1.865079	1.143792	1.684873	.2707054	141.2355
Stddev	.0046709	.005153	.003043	.008662	.0027266	.7042
%RSD	.6824312	.2762759	.2660588	.5140926	1.007209	.4985905

#1	.6875290	1.870175	1.145657	1.694778	.2724263	140.4248
#2	.6867536	1.865192	1.140280	1.678718	.2721281	141.5872
#3	.6790790	1.859871	1.145439	1.681122	.2675617	141.6946

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.474234	.1847118	.2023300	49.43227	.5408334	.3262151
Stddev	.009642	.0005959	.0003102	.30834	.0011387	.0011343
%RSD	.6540560	.3226249	.1533081	.6237608	.2105530	.3477055

#1	1.463144	.1853873	.2026356	49.09418	.5407193	.3274078
#2	1.480634	.1844879	.2023388	49.69797	.5420249	.3260873
#3	1.478924	.1842603	.2020154	49.50467	.5397561	.3251501

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4990972	253.4011	7.324902	35.35245	.6634217	.0644552
Stddev	.0027722	2.6631	.037936	.22816	.0013135	.0005292
%RSD	.5554454	1.050952	.5179061	.6453784	.1979917	.8209785

#1	.5022953	250.3316	7.281362	35.10574	.6649055	.0639284
#2	.4976161	254.7744	7.350832	35.39575	.6629518	.0649867
#3	.4973800	255.0972	7.342513	35.55585	.6624077	.0644504

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.975801	.5825843	.6211952	20.32412	.0620419	.3301481
Stddev	.035331	.0098601	.0016703	.12441	.0135218	.0010112
%RSD	.7100566	1.692474	.2688885	.6121096	21.79454	.3062764

#1	4.935285	.5725419	.6194311	20.19162	.0470131	.3308779
#2	5.000197	.5829595	.6227524	20.43844	.0658906	.3305724
#3	4.991920	.5922514	.6214022	20.34230	.0732222	.3289939

Sample Name: N3001-01MS Acquired: 5/26/2022 13:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6987604	3.443195	3.559199	F 11.24598	3.408407	.2362476
Stddev	.0017797	.014776	.007554	.00739	.013437	.0022807
%RSD	.2546989	.4291230	.2122279	.0656821	.3942438	.9654025

#1	.6995353	3.426200	3.567913	11.23764	3.396684	.2336423
#2	.7000213	3.450392	3.554521	11.25169	3.423072	.2378834
#3	.6967246	3.452994	3.555163	11.24861	3.405467	.2372172

Elem	Sr4077
Units	ppm
Avg	.1070688
Stddev	.0003136
%RSD	.2928956

#1	.1073605
#2	.1071089
#3	.1067371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2844.352	74011.87	5765.156	2272.524	2990.873
Stddev	10.734	91.07	18.512	11.214	5.809
%RSD	.3773837	.1230433	.3210978	.4934426	.1942183

#1	2832.496	73984.56	5744.750	2285.010	2984.434
#2	2853.409	73937.58	5769.848	2263.311	2995.719
#3	2847.150	74113.46	5780.871	2269.250	2992.467

Sample Name: N3001-01A Acquired: 5/26/2022 13:39:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.7079973	1.909574	1.138731	1.841152	.7102193	111.5028
Stddev	.0041233	.017685	.015953	.012565	.0066236	.1928
%RSD	.5823875	.9261017	1.400982	.6824564	.9326192	.1728985

#1	.7108407	1.922907	1.153823	1.854754	.7171161	111.4815
#2	.7098829	1.916302	1.140335	1.838725	.7096342	111.7053
#3	.7032684	1.889513	1.122037	1.829978	.7039076	111.3215

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.347690	.1886463	.2016122	34.44587	.5299769	.3153778
Stddev	.004233	.0016489	.0022693	.23702	.0037245	.0038015
%RSD	.3141249	.8740913	1.125582	.6880995	.7027682	1.205363

#1	1.352101	.1902313	.2041869	34.53889	.5337278	.3197565
#2	1.347308	.1887676	.1999028	34.62228	.5299235	.3134555
#3	1.343660	.1869401	.2007470	34.17645	.5262793	.3129215

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5048913	251.4437	6.646999	26.63652	.6544465	.0670751
Stddev	.0055871	.8082	.036043	.14353	.0072599	.0003070
%RSD	1.106603	.3214225	.5422472	.5388388	1.109324	.4577385

#1	.5113038	250.5161	6.663211	26.60781	.6628088	.0667475
#2	.5010715	251.8184	6.672090	26.79223	.6507755	.0671217
#3	.5022987	251.9965	6.605697	26.50951	.6497551	.0673563

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.717731	.5680558	.6095265	20.23078	.1824059	.3613457
Stddev	.010973	.0030237	.0012076	.07970	.0122724	.0025225
%RSD	.2326010	.5322797	.1981192	.3939359	6.728065	.6980826

#1	4.707826	.5645945	.6109144	20.17515	.1693057	.3642536
#2	4.729527	.5701827	.6089490	20.19511	.1842764	.3600360
#3	4.715839	.5693901	.6087160	20.32208	.1936357	.3597475

Sample Name: N3001-01A Acquired: 5/26/2022 13:39:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.6954357	3.459802	3.106743	F 11.36940	3.627641	.2291179
Stddev	.0042374	.006520	.027341	.02315	.005572	.0016758
%RSD	.6093163	.1884444	.8800492	.2036298	.1535996	.7314188

#1	.6998240	3.459852	3.076380	11.38221	3.630549	.2274318
#2	.6913674	3.466298	3.129414	11.34267	3.621217	.2307832
#3	.6951156	3.453258	3.114436	11.38331	3.631157	.2291389

Elem	Sr4077
Units	ppm
Avg	.1144645
Stddev	.0022116
%RSD	1.932120

#1	.1167643
#2	.1142761
#3	.1123532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2865.736	73035.89	5709.534	2191.342	3077.220
Stddev	20.269	163.64	54.397	8.639	25.191
%RSD	.7072882	.2240594	.9527321	.3942400	.8186177

#1	2848.250	73014.91	5665.145	2201.317	3054.845
#2	2861.005	72883.74	5693.244	2186.433	3072.311
#3	2887.952	73209.01	5770.215	2186.275	3104.504

Sample Name: N3024-02 Acquired: 5/26/2022 13:43:26 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31532-34-SOL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0511444	.0161231	1.152478	.0248170	.0010783	183.8674
Stddev	.0016824	.0058173	.031632	.0018028	.0015273	4.2797
%RSD	3.289533	36.08053	2.744712	7.264339	141.6482	2.327579

#1	.0513219	.0108158	1.175886	.0245161	.0004532	184.7966
#2	.0493803	.0152109	1.165058	.0231836	.0028190	179.1995
#3	.0527310	.0223426	1.116492	.0267514	-.000037	187.6061

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.038334	.0067689	.0296520	77.68892	F 2.364641	.2080289
Stddev	.022681	.0002943	.0009161	1.59326	.007958	.0034730
%RSD	2.184322	4.347468	3.089628	2.050817	.3365554	1.669483

#1	1.047684	.0069077	.0302973	78.33977	2.356057	.2096444
#2	1.012473	.0064309	.0300553	75.87327	2.371775	.2104000
#3	1.054845	.0069680	.0286034	78.85372	2.366092	.2040425

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9879836	308.9904	8.058822	85.78660	.4457876	.0034590
Stddev	.0300897	3.2878	.192301	1.89217	.0066472	.0003425
%RSD	3.045569	1.064048	2.386216	2.205668	1.491107	9.900440

#1	.9570574	305.3047	8.114224	86.43754	.4501557	.0030663
#2	.9897329	311.6217	7.844902	83.65489	.4490693	.0036958
#3	1.017161	310.0446	8.217341	87.26738	.4381378	.0036147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.73824	.5069982	2.443904	21.40037	.5491939	.0092812
Stddev	.23365	.0077139	.009712	.17865	.0308672	.0002351
%RSD	1.027565	1.521485	.3973893	.8347763	5.620465	2.533261

#1	22.47813	.5070978	2.453846	21.21049	.5254956	.0091675
#2	22.93034	.4992350	2.443427	21.56512	.5840991	.0091246
#3	22.80624	.5146619	2.434440	21.42549	.5379871	.0095516

Sample Name: N3024-02 Acquired: 5/26/2022 13:43:26 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 31532-34-SOL Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0914794	3.108031	3.328731	7.987306	F 33.38353	.3010883
Stddev	.0021258	.076756	.057644	.013890	1.04780	.0053623
%RSD	2.323854	2.469617	1.731710	.1739016	3.138684	1.780961
#1	.0890683	3.124623	3.324721	7.985740	34.10605	.3028018
#2	.0930837	3.024335	3.388276	7.974266	33.86272	.2950787
#3	.0922862	3.175134	3.273197	8.001913	32.18181	.3053844

Elem	Sr4077
Units	ppm
Avg	.0292097
Stddev	.0097614
%RSD	33.41841
#1	.0355010
#2	.0179647
#3	.0341634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3189.616	84664.16	6530.579	2572.724	2848.403
Stddev	49.475	252.35	173.680	12.672	90.148
%RSD	1.551128	.2980551	2.659486	.4925358	3.164873
#1	3246.530	84955.54	6423.882	2558.092	2791.128
#2	3156.868	84517.75	6730.987	2579.914	2801.764
#3	3165.452	84519.19	6436.867	2580.164	2952.316

Sample Name: N3027-01 Acquired: 5/26/2022 13:47:11 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-052422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232350	.0068405	.6043757	.0164052	-.000180	123.3621
Stddev	.0006650	.0035264	.0008571	.0017698	.002218	.4962
%RSD	2.861871	51.55135	.1418079	10.78812	1232.760	.4022356

#1	.0224682	.0109016	.6053031	.0143880	-.000062	123.8990
#2	.0235845	.0050663	.6036128	.0171306	-.002455	122.9204
#3	.0236524	.0045536	.6042112	.0176971	.001977	123.2669

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3825089	.0036922	.0075158	174.1222	.1336485	.0719930
Stddev	.0029600	.0000538	.0000757	1.7998	.0012629	.0003347
%RSD	.7738409	1.457219	1.007012	1.033663	.9449399	.4649442

#1	.3859246	.0037463	.0075168	176.2002	.1336758	.0716315
#2	.3806963	.0036916	.0075909	173.0543	.1348975	.0722923
#3	.3809057	.0036387	.0074396	173.1121	.1323721	.0720552

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3760831	173.6449	1.147431	52.73933	.1536731	.0016822
Stddev	.0004605	.4497	.005519	.39187	.0006529	.0001253
%RSD	.1224497	.2589675	.4809572	.7430370	.4248690	7.450782

#1	.3762863	173.1925	1.153288	53.16433	.1544008	.0017727
#2	.3764072	174.0918	1.142328	52.39232	.1534800	.0017348
#3	.3755560	173.6504	1.146676	52.66135	.1531385	.0015391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.078355	.3818425	.4349744	4.871500	-.071043	.0017769
Stddev	.075745	.0042287	.0031761	.027425	.018276	.0000546
%RSD	.8343471	1.107453	.7301719	.5629723	25.72600	3.070405

#1	9.038837	.3849764	.4323125	4.840134	-.090709	.0018364
#2	9.165686	.3770327	.4384901	4.890959	-.054579	.0017291
#3	9.030541	.3835183	.4341206	4.883407	-.067840	.0017653

Sample Name: N3027-01 Acquired: 5/26/2022 13:47:11 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-052422 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311243	2.474980	2.378451	6.208611	F 10.43293	.1106002
Stddev	.0001811	.006647	.038493	.004461	.00922	.0005904
%RSD	.5819292	.2685489	1.618419	.0718499	.0883812	.5337691
#1	.0310921	2.475881	2.366543	6.207173	10.42350	.1109863
#2	.0313194	2.467929	2.421491	6.205046	10.44193	.1108936
#3	.0309615	2.481130	2.347318	6.213614	10.43337	.1099206

Elem	Sr4077
Units	ppm
Avg	.2088508
Stddev	.0021839
%RSD	1.045673
#1	.2112115
#2	.2069026
#3	.2084384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2791.551	72034.83	5793.129	2249.774	2898.266
Stddev	3.587	282.74	92.908	18.655	3.013
%RSD	.1284903	.3924978	1.603762	.8291868	.1039510
#1	2790.075	71773.83	5686.024	2269.289	2897.455
#2	2795.641	71995.48	5852.001	2232.119	2901.601
#3	2788.938	72335.18	5841.363	2247.912	2895.742

Sample Name: N3001-01MSD Acquired: 5/26/2022 13:54:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6803184	1.841910	1.127433	1.697367	.3546018	134.4176
Stddev	.0047046	.019944	.011598	.024822	.0050117	1.1942
%RSD	.6915311	1.082810	1.028749	1.462379	1.413336	.8884495

#1	.6857455	1.864761	1.140330	1.725946	.3603522	135.0621
#2	.6778141	1.832970	1.117856	1.681189	.3522896	133.0396
#3	.6773957	1.828000	1.124114	1.684965	.3511637	135.1511

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.429778	.1869081	.1995290	45.23085	.5338195	.3191567
Stddev	.012264	.0031072	.0021929	.46083	.0033840	.0032425
%RSD	.8577848	1.662445	1.099063	1.018835	.6339276	1.015964

#1	1.440051	.1898268	.2020566	45.58906	.5371868	.3228998
#2	1.416200	.1836416	.1983968	44.71097	.5304190	.3173609
#3	1.433085	.1872559	.1981335	45.39252	.5338525	.3172094

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4952013	250.9603	7.174470	32.94603	.6523168	.0634858
Stddev	.0049313	1.3730	.065343	.30681	.0061896	.0001852
%RSD	.9958097	.5470979	.9107730	.9312369	.9488649	.2917472

#1	.5008633	249.5061	7.223699	33.07522	.6593273	.0636436
#2	.4918470	251.1403	7.100337	32.59576	.6476072	.0632819
#3	.4928937	252.2344	7.199375	33.16711	.6500158	.0635321

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.892971	.5746377	.6265534	20.15641	.0665412	.3181465
Stddev	.022407	.0058930	.0088958	.07861	.0059264	.0024804
%RSD	.4579423	1.025522	1.419795	.3899839	8.906396	.7796348

#1	4.867160	.5797826	.6366532	20.06824	.0630528	.3209667
#2	4.907427	.5682084	.6231252	20.18181	.0733840	.3163036
#3	4.904327	.5759221	.6198817	20.21918	.0631867	.3171693

Sample Name: N3001-01MSD Acquired: 5/26/2022 13:54:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-052322 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6576185	3.482156	3.621836	F 11.12543	3.453544	.2370577
Stddev	.0039565	.028605	.050701	.00175	.004004	.0012486
%RSD	.6016325	.8214853	1.399857	.0157326	.1159484	.5267172

#1	.6621811	3.493319	3.567795	11.12670	3.455178	.2358144
#2	.6551356	3.449652	3.668355	11.12343	3.456473	.2370472
#3	.6555388	3.503497	3.629357	11.12615	3.448981	.2383116

Elem	Sr4077
Units	ppm
Avg	.1103300
Stddev	.0032350
%RSD	2.932145

#1	.1135619
#2	.1070919
#3	.1103363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2893.986	73102.68	5649.155	2224.948	3049.519
Stddev	28.756	99.07	78.505	23.312	32.260
%RSD	.9936636	.1355273	1.389684	1.047776	1.057881

#1	2860.859	73030.35	5572.330	2198.177	3012.309
#2	2912.512	73215.60	5729.239	2235.893	3069.642
#3	2908.589	73062.10	5645.896	2240.774	3066.604

Sample Name: LR CHECK 2 Acquired: 5/26/2022 14:02:54 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6287662	.5512055	237.3365	.6191486	.6024570	1.288039	90.69242
Stddev	.0038527	.0107500	4.2652	.0061836	.0050502	.018448	1.29101
%RSD	.6127338	1.950273	1.797107	.9987183	.8382650	1.432220	1.423504

#1	.6244386	.5636081	242.2534	.6211432	.5966788	1.284024	91.54520
#2	.6318227	.5454452	235.1220	.6122140	.6060270	1.308164	91.32493
#3	.6300374	.5445633	234.6340	.6240888	.6046651	1.271930	89.20712

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.067708	.2895611	3.282441	.1152331	.2861360	255.9435	.3285991
Stddev	.011508	.0043308	.046548	.0014622	.0044326	.3824	.0176530
%RSD	1.077814	1.495647	1.418079	1.268918	1.549143	.1493909	5.372202

#1	1.071951	.2945018	3.297835	.1136878	.2912286	255.5346	.3489209
#2	1.076491	.2864213	3.319341	.1154166	.2831452	256.0037	.3198156
#3	1.054681	.2877603	3.230146	.1165949	.2840342	256.2921	.3170609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.15246	3.272969	50.73806	.1514608	3.404966	.2905130	36.81396
Stddev	.46057	.067387	.90194	.0004476	.036939	.0030863	.10974
%RSD	1.067316	2.058900	1.777643	.2955412	1.084871	1.062348	.2981003

#1	42.82401	3.284053	51.77934	.1515342	3.441742	.2879160	36.69755
#2	43.67893	3.334126	50.23513	.1509810	3.405291	.2939250	36.82881
#3	42.95445	3.200726	50.19973	.1518672	3.367865	.2896982	36.91553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.714501	.5383216	.6359430	.5555921	.6184591	.5874481	-2.51847
Stddev	.028621	.0058812	.0017017	.0081253	.0064271	.0194337	.04046
%RSD	.7705245	1.092507	.2675869	1.462463	1.039203	3.308157	1.606549

#1	3.701841	.5428438	.6349137	.5647989	.6121613	.5752291	-2.55935
#2	3.694393	.5404480	.6350082	.5525529	.6182079	.5772575	-2.47844
#3	3.747269	.5316729	.6379072	.5494244	.6250081	.6098576	-2.51761

Sample Name: LR CHECK 2 Acquired: 5/26/2022 14:02:54 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5046084	.5878375	.5729194
Stddev	.0132268	.0013692	.0051660
%RSD	2.621207	.2329141	.9016910

#1	.5193794	.5879264	.5713637
#2	.4938596	.5891600	.5786844
#3	.5005861	.5864260	.5687100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.215	63112.47	5057.203	1764.313	3113.793
Stddev	3.755	156.77	53.064	3.931	56.258
%RSD	.1639489	.2484021	1.049269	.2227930	1.806727

#1	2287.601	63236.51	5026.512	1760.715	3049.118
#2	2288.526	63164.64	5026.621	1768.508	3140.865
#3	2294.518	62936.27	5118.476	1763.714	3151.397

Sample Name: CCV02 Acquired: 5/26/2022 14:07:08 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18906 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.179414	5.029706	5.097588	5.162454	5.184156	10.30733	9.669198
Stddev	.002228	.014772	.012991	.007770	.005606	.02574	.047933
%RSD	.0430090	.2936988	.2548376	.1505177	.1081357	.2497199	.4957277

#1	5.180126	5.021045	5.088364	5.165496	5.188881	10.30268	9.721441
#2	5.176917	5.021311	5.091956	5.153623	5.177962	10.28423	9.627248
#3	5.181199	5.046763	5.112444	5.168244	5.185625	10.33508	9.658904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2547648	2.570295	25.46551	1.023729	2.565303	1.275660	5.349312
Stddev	.0017431	.007716	.07224	.004675	.004336	.003411	.041777
%RSD	.6841912	.3001939	.2836687	.4566525	.1690353	.2673571	.7809745

#1	.2560355	2.563054	25.47058	1.028207	2.562880	1.274825	5.304730
#2	.2554813	2.569419	25.39087	1.018880	2.562721	1.272745	5.355644
#3	.2527777	2.578411	25.53508	1.024099	2.570310	1.279411	5.387561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.509071	25.33097	2.492410	1.295754	27.19984	2.537952	2.509668
Stddev	.003772	.07878	.004618	.004111	.19813	.003927	.010788
%RSD	.1503161	.3110045	.1852910	.3172726	.7284062	.1547309	.4298451

#1	2.508312	25.24805	2.488844	1.300285	27.26260	2.542113	2.520825
#2	2.505736	25.34003	2.490760	1.294713	26.97794	2.534312	2.499292
#3	2.513164	25.40483	2.497627	1.292263	27.35899	2.537430	2.508886

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.68929	4.901735	5.185458	4.882664	5.164907	5.031857	4.983000
Stddev	.53924	.036742	.006704	.009429	.007014	.096912	.005662
%RSD	2.020426	.7495701	.1292932	.1931143	.1358043	1.925964	.1136346

#1	26.85217	4.941136	5.183810	4.873210	5.157008	4.936230	4.982231
#2	26.08739	4.895659	5.179731	4.882713	5.167308	5.029337	4.977762
#3	27.12831	4.868410	5.192832	4.892068	5.170406	5.130004	4.989008

Sample Name: CCV02 Acquired: 5/26/2022 14:07:08 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18906 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.892123	4.887609	5.066866
Stddev	.004101	.037645	.047446
%RSD	.0838379	.7702219	.9364069

#1	4.889638	4.930119	5.012342
#2	4.889874	4.858490	5.089484
#3	4.896857	4.874217	5.098771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.938	60084.38	4729.853	1776.299	2876.577
Stddev	4.201	254.92	49.958	8.164	1.824
%RSD	.1851522	.4242649	1.056221	.4596011	.0634014

#1	2264.106	59804.40	4676.435	1767.605	2874.482
#2	2270.985	60303.05	4737.701	1783.802	2877.811
#3	2271.723	60145.69	4775.422	1777.491	2877.437

Sample Name: CCB02 Acquired: 5/26/2022 14:10:55 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18906 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000299	-.000128	-.000434	.0012463	-.001168	.0024541	-.007037
Stddev	.000309	.001405	.000562	.0010947	.000771	.0056510	.000135
%RSD	103.2396	1099.240	129.6663	87.84072	65.95022	230.2644	1.914711

#1	-.000057	.001264	-.000157	.0000348	-.000599	-.003915	-.007155
#2	-.000647	-.000102	-.000064	.0015393	-.000861	.006868	-.007065
#3	-.000194	-.001546	-.001081	.0021647	-.002045	.004410	-.006890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	-.000072	.0066472	-.000138	.0000525	-.000299	-.003494
Stddev	.0000080	.000050	.0130036	.000113	.0001288	.000095	.003174
%RSD	52.93535	69.14805	195.6236	82.10399	245.3881	31.72736	90.82603

#1	.0000066	-.000107	-.003304	-.000046	-.000062	-.000363	-.002340
#2	.0000224	-.000095	.001885	-.000104	.000028	-.000343	-.001059
#3	.0000160	-.000015	.021361	-.000264	.000192	-.000190	-.007084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007183	-.011263	-.000005	.0006013	-.001457	-.001614	-.000123
Stddev	.0003844	.009399	.000526	.0000564	.006101	.002584	.000393
%RSD	53.51124	83.45165	10425.47	9.371941	418.7130	160.0937	319.8299

#1	.0009281	-.017093	.000579	.0005713	-.008489	.001366	-.000125
#2	.0002747	-.000420	-.000441	.0006664	.001696	-.003225	.000272
#3	.0009521	-.016277	-.000153	.0005664	.002422	-.002983	-.000515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002948	-.001269	.0004579	-.000094	.0020817	.0111451	.0006477
Stddev	.006852	.000680	.0004696	.000767	.0005881	.0242459	.0004398
%RSD	232.4168	53.62353	102.5372	816.0084	28.25243	217.5475	67.90056

#1	-.009590	-.001399	.0009569	-.000925	.0015242	.0390794	.0006500
#2	.004095	-.000533	.0003923	.000587	.0020248	-.004441	.0010863
#3	-.003349	-.001875	.0000246	.000056	.0026963	-.001203	.0002068

Sample Name: CCB02 Acquired: 5/26/2022 14:10:55 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18906 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001984	-.004949	-.000014
Stddev	.002403	.000738	.000049
%RSD	121.0816	14.90760	349.9035

#1	-.004661	-.005206	-.000040
#2	-.000014	-.005523	-.000044
#3	-.001278	-.004117	.000043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.493	62760.28	4869.204	1932.852	3346.177
Stddev	7.301	169.53	37.429	5.528	8.190
%RSD	.3011465	.2701240	.7686904	.2860222	.2447693

#1	2419.214	62707.95	4906.317	1937.503	3349.334
#2	2421.441	62623.09	4831.467	1926.740	3336.878
#3	2432.826	62949.81	4869.830	1934.312	3352.318

Sample Name: N3024-02DLX10 Acquired: 5/26/2022 14:14:57 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0076975	.0045139	.1208962	.0057943	-.002243	23.01341	.1279205
Stddev	.0008378	.0013720	.0009149	.0012786	.000960	.04851	.0005917
%RSD	10.88384	30.39400	.7567684	22.06594	42.79988	.2108049	.4625697

#1	.0069456	.0037012	.1210573	.0066184	-.002961	23.06943	.1273124
#2	.0086006	.0060979	.1199114	.0064430	-.002614	22.98588	.1284944
#3	.0075464	.0037426	.1217198	.0043214	-.001153	22.98493	.1279548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008867	.0016116	10.04624	.3318735	.0200080	.1383294	41.43919
Stddev	.0000369	.0000825	.07123	.0015126	.0003457	.0004671	.26635
%RSD	4.159942	5.118253	.7090086	.4557885	1.727799	.3376409	.6427410

#1	.0008846	.0017069	9.98267	.3329671	.0196090	.1388117	41.14818
#2	.0008508	.0015636	10.12322	.3325061	.0201970	.1382973	41.67088
#3	.0009245	.0015644	10.03282	.3301472	.0202180	.1378793	41.49850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.047727	10.80208	.0450646	.0009949	2.865083	.0656498	.3427165
Stddev	.003344	.09816	.0003693	.0001880	.013390	.0005378	.0041398
%RSD	.3191358	.9087025	.8194649	18.89284	.4673649	.8192008	1.207928

#1	1.045494	10.69143	.0453922	.0012113	2.849690	.0659820	.3456995
#2	1.051571	10.87866	.0446644	.0008727	2.874046	.0659380	.3444599
#3	1.046116	10.83617	.0451372	.0009006	2.871512	.0650293	.3379902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.712689	.0783531	.0006317	.0095127	.4088014	.4208778	.7579923
Stddev	.010873	.0027530	.0002606	.0003827	.0007597	.0186903	.0039688
%RSD	.4008157	3.513578	41.25360	4.023463	.1858376	4.440795	.5235957

#1	2.702791	.0754101	.0004502	.0098704	.4081378	.4016495	.7596296
#2	2.724327	.0808653	.0009303	.0091091	.4086362	.4220046	.7608806
#3	2.710950	.0787840	.0005145	.0095587	.4096301	.4389792	.7534668

Sample Name: N3024-02DLX10 Acquired: 5/26/2022 14:14:57 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	3.209459	.0322030	.0044851
Stddev	.008575	.0016226	.0002945
%RSD	.2671754	5.038652	6.566398

#1	3.205915	.0304998	.0043389
#2	3.219238	.0323786	.0042923
#3	3.203224	.0337307	.0048241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.248	65668.82	5158.228	2034.313	3218.642
Stddev	1.355	161.81	34.911	19.746	5.404
%RSD	.0531103	.2464034	.6768073	.9706321	.1678878

#1	2551.360	65491.23	5121.423	2020.220	3223.006
#2	2549.840	65707.34	5162.388	2025.837	3212.598
#3	2552.543	65807.90	5190.873	2056.881	3220.322

Sample Name: N2895-05 Acquired: 5/26/2022 14:18:53 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420208	.0152045	.2906449	.0382453	-.008311	253.7202
Stddev	.0018617	.0017336	.0092467	.0103492	.001191	4.4993
%RSD	4.430491	11.40193	3.181456	27.05999	14.32434	1.773347

#1	.0400773	.0140302	.2968610	.0312940	-.007571	248.6547
#2	.0437883	.0143878	.2950550	.0333029	-.009685	255.2531
#3	.0421967	.0171956	.2800187	.0501391	-.007678	257.2528

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.121269	.0013885	.0500720	1335.653	F 4.269222	.6380266
Stddev	.017319	.0002102	.0009706	26.655	.006223	.0108491
%RSD	1.544571	15.13971	1.938433	1.995642	.1457673	1.700409

#1	1.101279	.0011466	.0511694	1305.252	4.262852	.6460159
#2	1.130797	.0014931	.0497206	1346.691	4.275287	.6423883
#3	1.131733	.0015260	.0493261	1355.016	4.269528	.6256755

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6947186	623.7274	11.44234	728.4052	8.139988	.0057739
Stddev	.0129886	2.8321	.18109	11.5530	.224163	.0002156
%RSD	1.869614	.4540681	1.582600	1.586064	2.753851	3.733435

#1	.7024082	621.1098	11.23646	715.0824	8.294541	.0055663
#2	.7020252	626.7339	11.51360	734.4768	8.242527	.0059966
#3	.6797223	623.3383	11.57695	735.6565	7.882894	.0057590

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.80137	1.371402	2.755607	47.42555	^ *****	-.001112
Stddev	.02435	.011526	.022735	.08865	-----	.000386
%RSD	.1295169	.8404663	.8250477	.1869241	-----	34.66606

#1	18.79891	1.358460	2.770646	47.47619	^ -----	-.001121
#2	18.82686	1.380562	2.766722	47.32319	^ -----	-.000722
#3	18.77834	1.375183	2.729453	47.47727	^ -----	-.001493

Sample Name: N2895-05 Acquired: 5/26/2022 14:18:53 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0737859	8.913778	8.587333	F 18.24421	F 17.08418	.2633192
Stddev	.0012064	.156821	.052698	.38044	.02213	.0026362
%RSD	1.634991	1.759315	.6136696	2.085239	.1295369	1.001130
#1	.0726925	8.739353	8.641794	18.46659	17.10849	.2605590
#2	.0750801	8.958864	8.583607	17.80493	17.06521	.2635879
#3	.0735851	9.043118	8.536596	18.46110	17.07883	.2658107

Elem	Sr4077
Units	ppm
Avg	2.375363
Stddev	.066914
%RSD	2.817016
#1	2.299501
#2	2.400593
#3	2.425994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.421	64102.05	5525.046	1881.094	2212.373
Stddev	60.201	63.47	77.185	18.953	57.442
%RSD	2.553666	.0990168	1.396999	1.007546	2.596375
#1	2318.914	64169.66	5613.741	1866.001	2173.811
#2	2326.555	64043.74	5488.276	1874.916	2184.918
#3	2426.795	64092.77	5473.121	1902.365	2278.390

Sample Name: N2895-06 Acquired: 5/26/2022 14:22:55 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372815	.0008080	.5159849	.0124466	-.003463	166.9520
Stddev	.0017432	.0017511	.0044706	.0051255	.002398	.7149
%RSD	4.675857	216.7183	.8664226	41.18003	69.26611	.4282214

#1	.0354794	.0014739	.5111627	.0165929	-.002902	166.1550
#2	.0389592	.0021284	.5199915	.0067160	-.001394	167.5368
#3	.0374059	-.001178	.5168006	.0140309	-.006091	167.1641

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.539155	.0016142	.0467162	F 3348.660	F 2.332967	.3580439
Stddev	.033692	.0001185	.0008368	31.330	.005779	.0005736
%RSD	.7422625	7.344118	1.791308	.9355900	.2476937	.1602186

#1	4.501905	.0016834	.0475368	3312.646	2.339448	.3580911
#2	4.567502	.0016818	.0467477	3363.701	2.328352	.3574481
#3	4.548059	.0014773	.0458641	3369.634	2.331101	.3585924

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4003324	433.6192	8.760532	433.8469	3.645332	.0013650
Stddev	.0014412	1.4922	.028017	2.1735	.012129	.0002132
%RSD	.3600061	.3441357	.3198038	.5009727	.3327321	15.62004

#1	.4019345	431.9460	8.734715	431.9545	3.647712	.0011189
#2	.3991415	434.0993	8.790324	436.2207	3.656095	.0014931
#3	.3999211	434.8123	8.756558	433.3655	3.632190	.0014831

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.63349	.8579302	5.745216	21.91845	-.082866	-.005307
Stddev	.13156	.0094722	.043541	.07769	.013329	.000391
%RSD	.3911635	1.104079	.7578723	.3544684	16.08515	7.358384

#1	33.51660	.8493880	5.794662	22.00049	-.074406	-.005512
#2	33.60790	.8681171	5.728379	21.84598	-.098231	-.004857
#3	33.77597	.8562855	5.712608	21.90889	-.075962	-.005553

Sample Name: N2895-06 Acquired: 5/26/2022 14:22:55 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1697751	3.843594	5.649741	F 12.94990	F 19.55547	.2684056
Stddev	.0026926	.013245	.075324	.02307	.01126	.0021183
%RSD	1.585955	.3446099	1.333227	.1781669	.0575686	.7892032
#1	.1666662	3.831597	5.610352	12.96854	19.55540	.2662300
#2	.1713600	3.857808	5.602279	12.95706	19.56676	.2685253
#3	.1712991	3.841377	5.736593	12.92410	19.54424	.2704615

Elem	Sr4077
Units	ppm
Avg	6.380890
Stddev	.085329
%RSD	1.337252
#1	6.286087
#2	6.405047
#3	6.451535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.994	57253.11	5037.347	1719.370	1908.534
Stddev	3.016	212.28	21.083	15.264	4.165
%RSD	.1400677	.3707807	.4185332	.8877601	.2182060
#1	2149.594	57023.33	5028.310	1701.856	1905.590
#2	2154.045	57441.93	5022.290	1726.417	1906.713
#3	2155.344	57294.06	5061.443	1729.838	1913.298

Sample Name: N2895-07 Acquired: 5/26/2022 14:26:57 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309245	.0138862	.3138800	.0224968	-.003821	194.6572
Stddev	.0017489	.0050889	.0031407	.0077897	.003133	1.2420
%RSD	5.655504	36.64742	1.000612	34.62608	81.99327	.6380598

#1	.0295068	.0181134	.3174956	.0205799	-.001523	193.9056
#2	.0328789	.0082377	.3118270	.0310660	-.002551	193.9752
#3	.0303877	.0153076	.3123175	.0158444	-.007389	196.0908

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.688109	.0012196	.0383763	F 1938.685	F 2.917861	.4595008
Stddev	.010829	.0000999	.0002559	12.391	.011609	.0004401
%RSD	.6414614	8.189934	.6668993	.6391331	.3978544	.0957752

#1	1.676003	.0012778	.0381667	1924.870	2.927806	.4596682
#2	1.691453	.0011043	.0383008	1942.369	2.905105	.4590016
#3	1.696871	.0012767	.0386615	1948.816	2.920673	.4598327

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4866047	458.9186	8.637560	572.0426	5.595397	.0033074
Stddev	.0003991	3.4854	.037739	1.8281	.026287	.0009052
%RSD	.0820226	.7594722	.4369142	.3195789	.4697882	27.36978

#1	.4865772	454.9154	8.614134	570.4083	5.566579	.0022639
#2	.4870169	461.2786	8.617452	571.7026	5.618059	.0038813
#3	.4862201	460.5619	8.681095	574.0168	5.601552	.0037771

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.40115	.9187026	2.026833	28.94915	.0222705	-.003398
Stddev	.21999	.0019951	.020903	.21574	.0278524	.000278
%RSD	.7745869	.2171651	1.031336	.7452433	125.0639	8.178078

#1	28.15086	.9173768	2.028869	28.76034	-.000539	-.003156
#2	28.48873	.9177339	2.046644	28.90281	.053311	-.003337
#3	28.56387	.9209971	2.004986	29.18429	.014040	-.003702

Sample Name: N2895-07 Acquired: 5/26/2022 14:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1123508	5.469058	4.899568	F 13.63370	F 16.79998	.2302508
Stddev	.0010249	.036568	.030767	.01747	.00981	.0016411
%RSD	.9122229	.6686304	.6279547	.1281565	.0583847	.7127329
#1	.1112399	5.446295	4.872324	13.61355	16.78928	.2283672
#2	.1132596	5.449640	4.893443	13.64464	16.80212	.2313721
#3	.1125528	5.511238	4.932936	13.64291	16.80854	.2310130

Elem	Sr4077
Units	ppm
Avg	3.778089
Stddev	.045394
%RSD	1.201503
#1	3.737017
#2	3.770421
#3	3.826828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.663	60644.51	5442.168	1800.538	2090.235
Stddev	10.104	234.01	20.961	17.195	10.176
%RSD	.4564578	.3858650	.3851571	.9549735	.4868177
#1	2224.319	60819.00	5434.994	1809.296	2101.835
#2	2204.219	60735.94	5465.773	1780.728	2082.817
#3	2212.450	60378.60	5425.735	1811.591	2086.051

Sample Name: N2895-08 Acquired: 5/26/2022 14:30:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291577	.0161746	.3955507	.0167162	-.005196	175.6524
Stddev	.0033266	.0057699	.0031050	.0027336	.002477	.6493
%RSD	11.40885	35.67245	.7849862	16.35285	47.66482	.3696422

#1	.0329867	.0162194	.3983178	.0154090	-.007934	175.1563
#2	.0275074	.0103824	.3961417	.0148817	-.004543	176.3873
#3	.0269789	.0219219	.3921927	.0198580	-.003112	175.4138

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.736204	.0006015	.0438983	F 2452.929	F 2.414182	.3466781
Stddev	.005080	.0000769	.0007078	14.631	.009326	.0007617
%RSD	.2925646	12.78735	1.612348	.5964841	.3862905	.2197139

#1	1.730394	.0006044	.0446006	2436.190	2.410344	.3475575
#2	1.739805	.0006769	.0439092	2459.314	2.407388	.3462255
#3	1.738412	.0005232	.0431851	2463.283	2.424814	.3462512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5711487	514.7350	7.455121	462.1021	3.981023	.0027472
Stddev	.0014692	5.1794	.027562	2.3598	.009644	.0010417
%RSD	.2572402	1.006227	.3697104	.5106724	.2422541	37.91754

#1	.5696237	509.9634	7.430297	459.5084	3.986624	.0018345
#2	.5725549	513.9982	7.484781	464.1224	3.986558	.0025251
#3	.5712674	520.2433	7.450285	462.6753	3.969887	.0038820

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.95024	.8335422	2.141745	21.32831	-.045151	-.000298
Stddev	.26384	.0046417	.014238	.03070	.050251	.000134
%RSD	.7140289	.5568675	.6647915	.1439440	111.2967	45.03333

#1	36.86708	.8313135	2.128731	21.29298	-.090954	-.000451
#2	36.73800	.8388780	2.139552	21.34337	-.053099	-.000201
#3	37.24563	.8304352	2.156953	21.34857	.008601	-.000242

Sample Name: N2895-08 Acquired: 5/26/2022 14:30:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.721110	4.110351	5.416730	F 12.46201	F 17.99289	.2348389
Stddev	.005347	.016125	.083836	.01051	.02361	.0018609
%RSD	.3106638	.3923003	1.547730	.0843573	.1312240	.7924018
#1	1.726778	4.095302	5.363601	12.45041	17.99263	.2346846
#2	1.716156	4.127370	5.373212	12.47090	17.96941	.2367722
#3	1.720395	4.108381	5.513377	12.46471	18.01663	.2330601

Elem	Sr4077
Units	ppm
Avg	4.937293
Stddev	.016557
%RSD	.3353406
#1	4.918857
#2	4.950892
#3	4.942131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.749	59107.00	5261.873	1754.553	2029.872
Stddev	2.537	127.52	19.447	8.977	3.877
%RSD	.1171220	.2157437	.3695759	.5116650	.1909796
#1	2167.959	59110.21	5257.903	1763.645	2031.717
#2	2162.979	59232.89	5244.718	1754.317	2025.417
#3	2166.308	58977.91	5282.998	1745.695	2032.482

Sample Name: N2895-09 Acquired: 5/26/2022 14:35:00 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212250	.0045542	.0915531	-.003420	-.002529	120.2483
Stddev	.0018888	.0033275	.0038167	.004861	.002465	.5206
%RSD	8.898695	73.06554	4.168811	142.1370	97.47342	.4328979

#1	.0232992	.0074123	.0945879	-.006326	-.005374	119.7424
#2	.0196043	.0009012	.0928034	-.006125	-.001124	120.7824
#3	.0207716	.0053491	.0872681	.002192	-.001087	120.2202

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.170601	.0019282	.0241269	F 3318.493	1.111351	.2111469
Stddev	.006831	.0000610	.0002570	36.203	.006019	.0003624
%RSD	.2154570	3.161563	1.065160	1.090958	.5415989	.1716336

#1	3.169999	.0019398	.0241599	3276.711	1.112433	.2113868
#2	3.177713	.0018623	.0243658	3338.219	1.116756	.2107300
#3	3.164090	.0019825	.0238550	3340.550	1.104864	.2113238

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2051632	259.8242	8.360820	347.5079	1.857018	-.000056
Stddev	.0007586	.2914	.038192	1.2891	.055111	.000154
%RSD	.3697434	.1121411	.4568002	.3709518	2.967736	275.3244

#1	.2057739	259.5154	8.319942	346.5335	1.916804	.000013
#2	.2043140	259.8629	8.395591	348.9696	1.846004	-.000232
#3	.2054015	260.0943	8.366925	347.0206	1.808244	.000051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.62231	.4736796	.4766111	18.32550	-.002185	-.005731
Stddev	.08764	.0018956	.0031268	.00628	.002422	.000231
%RSD	.3172960	.4001950	.6560377	.0342825	110.8494	4.023035

#1	27.72269	.4717852	.4783816	18.32083	.000007	-.005709
#2	27.58331	.4755764	.4784507	18.33265	-.001777	-.005971
#3	27.56094	.4736772	.4730008	18.32303	-.004786	-.005511

Sample Name: N2895-09 Acquired: 5/26/2022 14:35:00 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223978	1.686691	4.977758	8.862599	F 13.84095	.2238449
Stddev	.0010257	.008479	.023364	.010049	.02111	.0024974
%RSD	4.579472	.5027020	.4693742	.1133906	.1525330	1.115678

#1	.0212555	1.679447	4.986561	8.851184	13.82257	.2210410
#2	.0226978	1.696017	4.951271	8.870112	13.83627	.2258304
#3	.0232400	1.684610	4.995443	8.866502	13.86401	.2246632

Elem	Sr4077
Units	ppm
Avg	6.667944
Stddev	.062045
%RSD	.9305006

#1	6.602487
#2	6.725894
#3	6.675451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.813	57861.39	5230.137	1749.706	1978.480
Stddev	26.593	152.56	24.272	5.036	22.604
%RSD	1.231263	.2636716	.4640782	.2878112	1.142508

#1	2146.177	57750.59	5237.101	1747.301	1968.531
#2	2142.803	57798.17	5203.144	1746.324	1962.556
#3	2190.458	58035.40	5250.166	1755.493	2004.352

Sample Name: N2895-10 Acquired: 5/26/2022 14:39:04 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P030-SS002-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0552470	.0107158	.2308345	.0366336	-.003467	235.3375
Stddev	.0042402	.0074557	.0075892	.0091221	.002973	2.4477
%RSD	7.674948	69.57635	3.287715	24.90101	85.75778	1.040064

#1	.0568873	.0089386	.2334507	.0309664	-.004204	232.5713
#2	.0584221	.0043094	.2367694	.0317779	-.000195	237.2225
#3	.0504317	.0188996	.2222832	.0471565	-.006002	236.2189

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8740126	.0017684	.0395706	1064.233	F 3.781808	.4660384
Stddev	.0127513	.0001510	.0021272	23.183	.015646	.0081885
%RSD	1.458938	8.540269	5.375768	2.178384	.4137106	1.757038

#1	.8599714	.0016291	.0402650	1042.294	3.799865	.4710103
#2	.8771953	.0019289	.0412638	1088.486	3.773267	.4705175
#3	.8848710	.0017473	.0371829	1061.918	3.772292	.4565875

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6364080	543.2432	8.441772	510.2733	6.114425	.0063294
Stddev	.0130477	2.2708	.087536	5.2727	.212010	.0000814
%RSD	2.050211	.4180063	1.036939	1.033312	3.467371	1.286144

#1	.6428227	542.0572	8.344516	504.1861	6.242652	.0062478
#2	.6450066	541.8110	8.514242	513.4256	6.230912	.0063299
#3	.6213947	545.8614	8.466559	513.2080	5.869711	.0064106

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.69931	1.361381	1.928799	48.29629	-.108365	.0121727
Stddev	.05062	.014117	.016804	.21530	.038566	.0009270
%RSD	.4731144	1.036993	.8712173	.4457952	35.58873	7.615217

#1	10.67341	1.346883	1.942381	48.54476	-.094289	.0130615
#2	10.66689	1.375084	1.910007	48.17929	-.151992	.0122447
#3	10.75764	1.362175	1.934009	48.16482	-.078815	.0112118

Sample Name: N2895-10 Acquired: 5/26/2022 14:39:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611321	9.182366	3.450351	F 23.87569	F 20.17312	.2523773
Stddev	.0021722	.087038	.047416	.80907	.01982	.0013916
%RSD	3.553240	.9478848	1.374247	3.388658	.0982288	.5513980
#1	.0626767	9.089114	3.502044	24.35352	20.19056	.2510708
#2	.0620711	9.261454	3.408877	24.33200	20.15157	.2522204
#3	.0586483	9.196530	3.440133	22.94154	20.17723	.2538407

Elem	Sr4077
Units	ppm
Avg	2.483753
Stddev	.043553
%RSD	1.753506
#1	2.456769
#2	2.533997
#3	2.460493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.744	64158.98	5485.772	1868.856	2300.326
Stddev	85.522	320.90	45.777	12.611	79.004
%RSD	3.581693	.5001565	.8344660	.6747801	3.434461
#1	2346.109	63821.39	5529.614	1858.680	2258.541
#2	2331.013	64195.50	5438.279	1882.965	2250.990
#3	2486.111	64460.05	5489.422	1864.925	2391.448

Sample Name: N2895-15 Acquired: 5/26/2022 14:43:08 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436275	.0171690	.2443928	.0331227	-.004040	233.1639
Stddev	.0029347	.0012300	.0091926	.0043121	.001531	.5047
%RSD	6.726673	7.164128	3.761394	13.01869	37.90148	.2164526

#1	.0458219	.0159217	.2537894	.0307732	-.005704	233.2971
#2	.0402940	.0183809	.2439701	.0304955	-.002689	233.5885
#3	.0447666	.0172045	.2354188	.0380993	-.003728	232.6059

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6887707	.0011790	.0473827	1312.998	F 3.208621	.4787293
Stddev	.0011185	.0002059	.0006286	200.672	.021208	.0057364
%RSD	.1623843	17.46572	1.326605	15.28349	.6609703	1.198248

#1	.6893669	.0011585	.0475950	1429.907	3.213386	.4823839
#2	.6894649	.0009840	.0478776	1427.802	3.185436	.4816862
#3	.6874805	.0013944	.0466754	1081.285	3.227041	.4721178

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9016726	565.5904	7.116658	474.6155	5.072224	.0047716
Stddev	.0118335	6.8573	.016633	1.4452	.148298	.0010871
%RSD	1.312391	1.212413	.2337226	.3045051	2.923725	22.78291

#1	.9071980	569.4969	7.135491	476.0823	5.179980	.0054170
#2	.9097327	569.6018	7.110508	474.5713	5.133600	.0053813
#3	.8880870	557.6725	7.103975	473.1928	4.903091	.0035165

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.108890	1.192766	4.637963	39.50652	-.107248	.0048528
Stddev	.123643	.009505	.060431	.50428	.058345	.0003826
%RSD	1.357393	.7968988	1.302959	1.276438	54.40202	7.884861

#1	9.174017	1.192115	4.648781	39.76827	-.064518	.0052934
#2	9.186355	1.183603	4.572854	39.82610	-.083505	.0046602
#3	8.966296	1.202580	4.692254	38.92519	-.173721	.0046047

Sample Name: N2895-15 Acquired: 5/26/2022 14:43:08 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0589592	7.177969	3.265361	F 18.31210	F 13.78012	.3533161
Stddev	.0010950	.018309	.010210	.48555	.00670	.0019278
%RSD	1.857142	.2550688	.3126685	2.651532	.0485953	.5456245

#1	.0598351	7.188676	3.276230	18.67097	13.77311	.3521612
#2	.0577316	7.188403	3.255972	18.50572	13.78645	.3555416
#3	.0593109	7.156828	3.263882	17.75961	13.78080	.3522456

Elem	Sr4077
Units	ppm
Avg	4.417307
Stddev	.071592
%RSD	1.620709

#1	4.368548
#2	4.383874
#3	4.499499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.130	62409.86	5506.941	1832.382	2219.146
Stddev	68.553	157.98	54.573	13.464	62.256
%RSD	2.924464	.2531310	.9909799	.7348049	2.805398

#1	2303.543	62329.73	5517.752	1826.734	2179.116
#2	2305.567	62591.85	5555.298	1847.750	2187.450
#3	2423.280	62308.01	5447.771	1822.661	2290.871

Sample Name: N2937-01DLX10 Acquired: 5/26/2022 14:47:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000670	-.001749	-.000675	.0002265	-.001191	.1012982	.0402017
Stddev	.001450	.001481	.000450	.0027947	.000593	.0084645	.0012589
%RSD	216.5541	84.70958	66.65945	1233.767	49.82029	8.356010	3.131479

#1	.000694	-.003340	-.001149	.0012850	-.001813	.1014714	.0394837
#2	-.000511	-.000409	-.000622	-.002943	-.001129	.0927484	.0416553
#3	-.002193	-.001497	-.000254	.002337	-.000631	.1096748	.0394660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000203	-.000043	18.17268	.0128145	.0041983	-.000040	.2157153
Stddev	.0000405	.000062	.19311	.0003951	.0002113	.000436	.0119116
%RSD	200.1532	143.9352	1.062646	3.083045	5.033231	1087.470	5.521932

#1	.0000659	-.000114	17.97104	.0131485	.0039693	-.000464	.2291948
#2	.0000064	-.000018	18.19106	.0129165	.0043857	.000407	.2066060
#3	-.000012	.000003	18.35595	.0123784	.0042399	-.000063	.2113450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063093	9.481281	.0077166	.0005874	252.0230	.0038879	.0091505
Stddev	.0003257	.123025	.0004315	.0003201	1.2526	.0031529	.0001388
%RSD	5.162108	1.297556	5.591115	54.50342	.4970223	81.09412	1.516287

#1	.0062113	9.345865	.0079736	.0002638	252.4625	.0074819	.0090046
#2	.0066727	9.511814	.0072185	.0005944	250.6098	.0015876	.0091662
#3	.0060438	9.586165	.0079577	.0009039	252.9965	.0025943	.0092808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.66339	.6003601	-.000480	.0056072	.0050124	1.254253	.0755874
Stddev	.14922	.0043991	.000307	.0002905	.0008616	.009089	.0021035
%RSD	.5030464	.7327362	63.94866	5.181218	17.18991	.7246617	2.782931

#1	29.52669	.5960198	-.000432	.0055815	.0059910	1.243835	.0752553
#2	29.64090	.6048156	-.000200	.0053303	.0043675	1.260564	.0778372
#3	29.82258	.6002449	-.000808	.0059097	.0046787	1.258360	.0736696

Sample Name: N2937-01DLX10 Acquired: 5/26/2022 14:47:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.203481	.0062898	.1259456
Stddev	.011428	.0010937	.0010042
%RSD	.2196254	17.38859	.7972896

#1	5.196741	.0064180	.1250866
#2	5.197026	.0051377	.1257005
#3	5.216676	.0073138	.1270496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.155	58050.10	4634.024	1796.493	2812.886
Stddev	47.487	128.08	11.024	12.520	52.740
%RSD	2.108514	.2206452	.2378830	.6969056	1.874940

#1	2212.972	57907.42	4631.963	1790.685	2772.380
#2	2304.966	58087.73	4624.176	1810.862	2872.521
#3	2238.528	58155.16	4645.932	1787.932	2793.758

Sample Name: N2937-01DUPDLX10 Acquired: 5/26/2022 14:51:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006306	-.001820	.0005008	.0004970	-.000922	.0925526	.0409694
Stddev	.0014182	.000869	.0011926	.0032371	.000500	.0035092	.0016763
%RSD	224.8913	47.72976	238.1491	651.2923	54.24611	3.791589	4.091608

#1	.0022357	-.002601	.0002493	.0034193	-.000406	.0901539	.0390343
#2	-.000453	-.000884	.0017991	-.002983	-.001405	.0909236	.0418986
#3	.000109	-.001975	-.000546	.001054	-.000955	.0965803	.0419754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000160	-.000003	17.15565	.0122625	.0039867	-.000402	.1775637
Stddev	.0000119	.000005	.11071	.0002575	.0001042	.000182	.0204034
%RSD	74.44225	170.3999	.6453135	2.100232	2.613177	45.27087	11.49077

#1	.0000256	-.000005	17.09580	.0125593	.0039953	-.000598	.1545236
#2	.0000196	-.000007	17.08775	.0121298	.0038785	-.000239	.1933460
#3	.0000027	.000003	17.28340	.0120983	.0040863	-.000368	.1848215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069751	8.843688	.0069734	.0004114	238.9189	.0049360	.0073294
Stddev	.0007556	.047915	.0003373	.0001175	4.2418	.0016251	.0003181
%RSD	10.83202	.5418017	4.837430	28.54957	1.775402	32.92311	4.339606

#1	.0061073	8.791827	.0073165	.0004948	234.0339	.0030595	.0070461
#2	.0074863	8.852924	.0069617	.0002771	241.6706	.0058719	.0076735
#3	.0073318	8.886313	.0066421	.0004623	241.0520	.0058766	.0072686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.91145	.5624035	-.000282	.0042890	.0052216	1.192677	.0722996
Stddev	.14295	.0044915	.000262	.0003220	.0001320	.014928	.0015327
%RSD	.4944320	.7986306	92.92762	7.508062	2.528031	1.251679	2.119945

#1	28.77673	.5589365	.000017	.0043164	.0052860	1.202403	.0729348
#2	29.06141	.5607965	-.000394	.0045965	.0053091	1.175488	.0705514
#3	28.89619	.5674775	-.000471	.0039542	.0050698	1.200139	.0734125

Sample Name: N2937-01DUPDLX10 Acquired: 5/26/2022 14:51:16 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.948789	.0065731	.1201985
Stddev	.010478	.0014386	.0003293
%RSD	.2117250	21.88650	.2739778

#1	4.959964	.0049741	.1200045
#2	4.939186	.0069824	.1200123
#3	4.947218	.0077626	.1205788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.623	58243.54	4797.118	1839.628	2813.447
Stddev	20.160	209.10	31.918	19.453	12.312
%RSD	.8945468	.3590176	.6653524	1.057418	.4376219

#1	2272.230	58220.16	4760.461	1819.051	2827.033
#2	2256.432	58047.10	4812.140	1842.117	2810.279
#3	2232.206	58463.35	4818.753	1857.717	2803.028

Sample Name: CCV03 Acquired: 5/26/2022 14:55:23 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10938 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.268547	5.066990	5.054729	5.267521	5.273955	10.41327	9.765512
Stddev	.011790	.013388	.006568	.006440	.007185	.07612	.102326
%RSD	.2237815	.2642111	.1299352	.1222600	.1362278	.7309538	1.047834

#1	5.277611	5.058301	5.054063	5.272328	5.274165	10.47555	9.875936
#2	5.255218	5.060261	5.048520	5.260204	5.266668	10.32842	9.673891
#3	5.272811	5.082407	5.061605	5.270032	5.281033	10.43585	9.746709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518372	2.568434	25.08953	.9939808	2.537745	1.305463	5.314828
Stddev	.0044719	.005976	.26008	.0034082	.005833	.002740	.087550
%RSD	1.775722	.2326523	1.036589	.3428877	.2298548	.2099127	1.647272

#1	.2562294	2.567939	25.31273	.9900476	2.536978	1.305619	5.214187
#2	.2472896	2.562722	24.80393	.9960644	2.532333	1.302648	5.356870
#3	.2519927	2.574642	25.15193	.9958303	2.543923	1.308122	5.373426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.508547	25.33963	2.503984	1.271099	27.34316	2.526684	2.492794
Stddev	.016648	.20053	.005700	.003619	.24107	.020424	.016455
%RSD	.6636496	.7913687	.2276339	.2847162	.8816479	.8083435	.6601016

#1	2.523914	25.46025	2.503885	1.266935	27.09155	2.549687	2.473999
#2	2.490861	25.10814	2.498334	1.273490	27.57209	2.510675	2.504605
#3	2.510866	25.45048	2.509732	1.272871	27.36583	2.519691	2.499777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.76143	4.916005	5.250554	4.894123	5.228236	5.013403	4.986782
Stddev	.24396	.091775	.006948	.011880	.040641	.079945	.009605
%RSD	.9116138	1.866865	.1323219	.2427333	.7773320	1.594625	.1926154

#1	27.00676	5.014092	5.249844	4.891748	5.267085	4.925873	4.978157
#2	26.75869	4.832221	5.243989	4.883611	5.186014	5.082566	4.985055
#3	26.51886	4.901703	5.257830	4.907011	5.231609	5.031770	4.997133

Sample Name: CCV03 Acquired: 5/26/2022 14:55:23 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10938 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.886628	4.986936	5.060721
Stddev	.015618	.055134	.044180
%RSD	.3196075	1.105563	.8729958

#1	4.873792	5.047642	5.105987
#2	4.882076	4.939976	5.017713
#3	4.904017	4.973190	5.058463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.795	59804.86	4726.620	1764.439	2871.091
Stddev	5.410	198.17	79.379	8.187	4.837
%RSD	.2422031	.3313610	1.679407	.4640105	.1684888

#1	2227.549	59890.45	4637.922	1765.323	2865.701
#2	2236.817	59578.28	4790.983	1755.846	2875.056
#3	2237.020	59945.85	4750.955	1772.149	2872.517

Sample Name: CCB03 Acquired: 5/26/2022 14:59:10 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10938 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000204	.0002622	.0010622	.0017817	-.000324	.0007972	-.009639
Stddev	.000594	.0005792	.0015309	.0029888	.000525	.0026893	.000758
%RSD	290.9707	220.9460	144.1225	167.7464	162.2354	337.3592	7.862300

#1	.000451	.0006932	-.000221	.0046100	-.000520	.0000008	-.010499
#2	-.000706	-.000396	.000651	.0020803	.000271	-.001404	-.009348
#3	-.000358	.000490	.002757	-.001345	-.000722	.003795	-.009070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	-.000014	.0115499	-.000993	.0000554	-.000416	-.004967
Stddev	.000038	.000039	.0020597	.000174	.0002399	.000275	.003823
%RSD	91.45143	277.6972	17.83346	17.49019	433.2394	66.26556	76.96449

#1	-.000043	.000027	.0095274	-.000899	-.000010	-.000131	-.000622
#2	-.000079	-.000050	.0136450	-.000888	-.000145	-.000435	-.007813
#3	-.000003	-.000019	.0114775	-.001194	.000321	-.000681	-.006466

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002783	.0112147	.0001152	.0005994	-.036608	-.003475	-.000235
Stddev	.0007205	.0249717	.0001503	.0001315	.007353	.001809	.000126
%RSD	258.9510	222.6690	130.4689	21.93401	20.08446	52.05008	53.65569

#1	-.000214	-.008049	.0001816	.0004559	-.028157	-.002198	-.000235
#2	.001105	.039428	.0002208	.0006284	-.041535	-.002683	-.000109
#3	-.000056	.002265	-.000057	.0007140	-.040133	-.005545	-.000361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071500	-.001555	.0003102	.0000593	.0011069	.0106204	.0014833
Stddev	.016485	.000309	.0003638	.0005592	.0010114	.0041511	.0009901
%RSD	23.05591	19.90586	117.2800	943.7364	91.37767	39.08624	66.75202

#1	-.081604	-.001561	.0007267	-.000469	.0011716	.0096823	.0009634
#2	-.052477	-.001242	.0000553	.000002	.0020844	.0070187	.0026251
#3	-.080419	-.001861	.0001485	.000645	.0000646	.0151604	.0008614

Sample Name: CCB03 Acquired: 5/26/2022 14:59:10 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10938 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003288	-.005831	.0000236
Stddev	.001138	.000615	.0000485
%RSD	34.61756	10.55200	205.9536

#1	-.004448	-.005134	.0000756
#2	-.003242	-.006061	-.000020
#3	-.002173	-.006298	.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.194	62185.24	4935.299	1906.777	3371.683
Stddev	112.582	238.79	137.625	28.076	152.371
%RSD	4.634539	.3840035	2.788592	1.472429	4.519138

#1	2558.659	62008.72	5094.118	1880.065	3547.437
#2	2354.273	62090.05	4851.068	1904.224	3276.740
#3	2374.650	62456.95	4860.713	1936.042	3290.873

Sample Name: N2937-01LDLX50 Acquired: 5/26/2022 15:03:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003296	-.000580	.0005003	.0000279	-.000213	.0245945	-.000400
Stddev	.0014641	.000647	.0008504	.0003051	.000675	.0026704	.001456
%RSD	444.2667	111.5651	169.9722	1094.363	316.6447	10.85763	364.4045

#1	.0019363	-.000219	.0014783	.0002445	.000188	.0255653	-.001983
#2	-.000929	-.000194	-.000065	.0001602	-.000993	.0215745	-.000097
#3	-.000018	-.001328	.000088	-.000321	.000165	.0266437	.000881

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000066	-.000085	3.369549	.0015899	.0006997	-.000325	.0266080
Stddev	.0000125	.000027	.112112	.0003033	.0002943	.000261	.0029465
%RSD	190.6670	32.30840	3.327214	19.07437	42.06450	80.37579	11.07388

#1	.0000188	-.000116	3.489328	.0019195	.0008338	-.000364	.0248666
#2	-.000006	-.000069	3.267129	.0015273	.0003622	-.000046	.0300101
#3	.000007	-.000069	3.352191	.0013228	.0009031	-.000564	.0249474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018242	1.796013	.0013088	.0003956	46.41790	.0003383	.0014557
Stddev	.0002683	.016997	.0004161	.0002611	.36691	.0019816	.0002079
%RSD	14.70764	.9463778	31.79062	65.99603	.7904410	585.7099	14.28395

#1	.0016757	1.804492	.0017869	.0004042	46.01796	-.001176	.0014765
#2	.0021339	1.776445	.0011098	.0001303	46.73893	.002581	.0016525
#3	.0016630	1.807102	.0010296	.0006522	46.49682	-.000390	.0012382

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.779393	.1057056	-.000582	.0010475	.0018186	.2339587	.0160266
Stddev	.246413	.0039642	.000035	.0005917	.0006383	.0165778	.0004389
%RSD	4.263656	3.750260	6.075744	56.48934	35.10057	7.085770	2.738785

#1	5.513033	.1097811	-.000546	.0007094	.0021720	.2155972	.0164282
#2	5.999227	.1018628	-.000617	.0017307	.0022020	.2384527	.0155580
#3	5.825919	.1054730	-.000582	.0007023	.0010817	.2478262	.0160936

Sample Name: N2937-01LDLX50 Acquired: 5/26/2022 15:03:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9036152	-.004236	.0252286
Stddev	.0031834	.000898	.0001292
%RSD	.3522960	21.19171	.5119388

#1	.9003404	-.004653	.0250888
#2	.9038067	-.004849	.0253435
#3	.9066986	-.003205	.0252536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.628	60756.47	4926.929	1877.681	3270.812
Stddev	132.891	112.12	203.679	19.023	173.336
%RSD	5.429363	.1845405	4.134001	1.013104	5.299482

#1	2401.643	60646.74	4701.323	1856.219	3213.030
#2	2343.838	60751.84	5097.279	1884.365	3133.747
#3	2597.404	60870.84	4982.185	1892.461	3465.659

Sample Name: N2937-01MSDLX10 Acquired: 5/26/2022 15:07:14 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0858679	.1982340	.1002136	.2149288	.0859180	.3116642	.0584105
Stddev	.0013004	.0029944	.0015965	.0047192	.0015083	.0099578	.0002364
%RSD	1.514423	1.510542	1.593054	2.195687	1.755452	3.195042	.4047780

#1	.0871300	.2009488	.1007354	.2186144	.0873769	.3102168	.0583257
#2	.0859415	.1987310	.1014839	.2165621	.0860124	.3025092	.0582281
#3	.0845323	.1950222	.0984215	.2096100	.0843648	.3222664	.0586776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205047	.0208319	17.69287	.0516506	.0243666	.0316734	.4884471
Stddev	.0001987	.0000958	.28648	.0001497	.0000727	.0001900	.0099308
%RSD	.9690979	.4600162	1.619157	.2898145	.2984990	.5998040	2.033140

#1	.0204639	.0208701	17.38971	.0515069	.0243098	.0315756	.4864112
#2	.0207207	.0207228	17.95907	.0516391	.0243415	.0315522	.4796920
#3	.0203296	.0209027	17.72982	.0518057	.0244486	.0318923	.4992381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272879	9.304223	.0599613	.0084417	237.1009	.0362828	.0334329
Stddev	.0006343	.152959	.0005331	.0001056	1.7380	.0008064	.0001976
%RSD	2.324447	1.643971	.8890660	1.250519	.7330389	2.222629	.5911538

#1	.0267800	9.134353	.0605745	.0083350	235.1685	.0354466	.0332050
#2	.0279988	9.431044	.0597012	.0085460	238.5362	.0363460	.0335365
#3	.0270848	9.347274	.0596081	.0084439	237.5981	.0370558	.0335572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.50266	.6101897	.0426499	.0766079	.0273859	1.276863	.7490486
Stddev	.13326	.0097039	.0006236	.0006163	.0005779	.010964	.0013922
%RSD	.4516792	1.590302	1.462239	.8045081	2.110129	.8586917	.1858663

#1	29.36297	.6012068	.0423729	.0767275	.0268088	1.264280	.7484547
#2	29.51665	.6204816	.0422127	.0759405	.0273844	1.281940	.7506393
#3	29.62838	.6088807	.0433640	.0771556	.0279646	1.284368	.7480519

Sample Name: N2937-01MSDLX10 Acquired: 5/26/2022 15:07:14 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.963714	.0267631	.1420678
Stddev	.015944	.0002978	.0017600
%RSD	.3212058	1.112590	1.238847

#1	4.958728	.0264343	.1404060
#2	4.950860	.0268405	.1439118
#3	4.981555	.0270145	.1418856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.300	58834.31	4664.163	1815.536	2854.297
Stddev	36.497	155.30	58.029	10.445	43.189
%RSD	1.600526	.2639695	1.244144	.5752897	1.513105

#1	2242.751	58892.68	4702.456	1803.779	2808.429
#2	2282.506	58658.28	4597.398	1823.745	2860.280
#3	2315.645	58951.97	4692.637	1819.083	2894.182

Sample Name: N2937-01MSDDLX10 Acquired: 5/26/2022 15:11:21 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0846151	.2013378	.1019252	.2221260	.0862861	.3144015	.0582236
Stddev	.0023007	.0044105	.0007847	.0046492	.0008820	.0057797	.0006560
%RSD	2.719038	2.190594	.7698863	2.093054	1.022232	1.838323	1.126734

#1	.0868344	.2062593	.1025835	.2202195	.0856689	.3082163	.0577624
#2	.0847701	.1977427	.1010568	.2187331	.0858930	.3153234	.0579338
#3	.0822408	.2000115	.1021352	.2274254	.0872963	.3196650	.0589746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204881	.0213743	16.95283	.0526454	.0248138	.0321891	.4966714
Stddev	.0002972	.0000430	.09322	.0002045	.0003277	.0003001	.0016897
%RSD	1.450383	.2009985	.5498499	.3884285	1.320727	.9323122	.3401947

#1	.0208300	.0213768	17.06041	.0524891	.0251265	.0325066	.4969600
#2	.0203421	.0214159	16.90212	.0525703	.0248420	.0319102	.4981982
#3	.0202921	.0213301	16.89597	.0528769	.0244729	.0321504	.4948560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0281696	9.083122	.0605981	.0082001	234.0494	.0359806	.0318024
Stddev	.0006776	.046216	.0004269	.0002525	2.0608	.0032584	.0004840
%RSD	2.405456	.5088166	.7044170	3.079195	.8805023	9.056064	1.521790

#1	.0284108	9.032305	.0610276	.0082091	231.7401	.0322691	.0319711
#2	.0274044	9.122645	.0605927	.0084480	235.7014	.0383710	.0321794
#3	.0286936	9.094414	.0601740	.0079433	234.7067	.0373017	.0312566

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.50108	.5879079	.0440042	.0783557	.0278007	1.283167	.7597874
Stddev	.09654	.0065612	.0002789	.0003050	.0003956	.014882	.0013591
%RSD	.3272336	1.116031	.6338487	.3892202	1.423073	1.159763	.1788733

#1	29.40194	.5954841	.0438591	.0783214	.0276078	1.272642	.7586416
#2	29.50653	.5841302	.0443257	.0786764	.0275387	1.300193	.7594316
#3	29.59478	.5841092	.0438277	.0780693	.0282558	1.276666	.7612890

Sample Name: N2937-01MSDDLX10 Acquired: 5/26/2022 15:11:21 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.869443	.0267075	.1390908
Stddev	.002932	.0005107	.0010966
%RSD	.0602068	1.912326	.7883849

#1	4.866686	.0261510	.1403495
#2	4.869120	.0271547	.1385809
#3	4.872522	.0268168	.1383421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.245	58550.48	4801.267	1827.914	2878.883
Stddev	49.206	79.51	70.689	12.162	57.382
%RSD	2.140081	.1357945	1.472290	.6653231	1.993187

#1	2250.313	58458.86	4719.658	1816.914	2820.777
#2	2348.720	58601.39	4840.714	1825.855	2935.511
#3	2298.700	58591.19	4843.429	1840.974	2880.361

Sample Name: N2937-01ADLX10 Acquired: 5/26/2022 15:15:27 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 355 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0805397	.1936085	.0957714	.2108999	.0819453	.3101879	.0584643
Stddev	.0061943	.0149245	.0067461	.0091101	.0029347	.0013294	.0018240
%RSD	7.690968	7.708611	7.043978	4.319650	3.581290	.4285797	3.119826

#1	.0838908	.2040517	.0998191	.2148809	.0831712	.3117171	.0577517
#2	.0843367	.2002590	.0995114	.2173421	.0840682	.3093073	.0571043
#3	.0733918	.1765148	.0879837	.2004769	.0785964	.3095393	.0605371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200981	.0202325	17.37522	.0522697	.0237475	.0300451	.4831503
Stddev	.0001576	.0009140	.28223	.0007795	.0011693	.0010507	.0040503
%RSD	.7843086	4.517288	1.624298	1.491387	4.924051	3.497141	.8383160

#1	.0200749	.0206526	17.34828	.0520808	.0244796	.0308051	.4808766
#2	.0199533	.0208608	17.10742	.0516019	.0243639	.0304842	.4878267
#3	.0202660	.0191840	17.66994	.0531263	.0223989	.0288461	.4807477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278895	9.220931	.0583899	.0081443	238.4489	.0355855	.0271956
Stddev	.0002019	.057418	.0019751	.0002312	3.5656	.0009308	.0003892
%RSD	.7239786	.6226881	3.382588	2.838214	1.495350	2.615801	1.431135

#1	.0276591	9.155152	.0599017	.0081668	236.4745	.0350586	.0275768
#2	.0280359	9.246633	.0591129	.0083633	242.5650	.0350376	.0272111
#3	.0279734	9.261008	.0561552	.0079027	236.3072	.0366603	.0267989

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.80052	.5993594	.0431517	.0767614	.0272691	1.283946	.7390978
Stddev	.03330	.0084536	.0005878	.0009704	.0014434	.037434	.0027742
%RSD	.1117284	1.410433	1.362191	1.264159	5.293151	2.915550	.3753542

#1	29.83461	.5976960	.0431895	.0776434	.0268138	1.244671	.7391449
#2	29.76808	.5918611	.0437197	.0769188	.0261082	1.319218	.7363004
#3	29.79887	.6085210	.0425459	.0757219	.0288852	1.287950	.7418482

Sample Name: N2937-01ADLX10 Acquired: 5/26/2022 15:15:27 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 355 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.917640	.0266822	.1408407
Stddev	.002782	.0003997	.0023484
%RSD	.0565711	1.498130	1.667432

#1	4.920688	.0262221	.1415704
#2	4.915238	.0268806	.1382141
#3	4.916992	.0269440	.1427377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.396	58541.18	4759.257	1830.564	2976.274
Stddev	180.607	168.40	74.336	18.384	226.686
%RSD	7.596825	.2876683	1.561925	1.004272	7.616424

#1	2275.487	58360.86	4723.149	1810.032	2846.243
#2	2270.777	58568.34	4844.751	1836.162	2844.552
#3	2585.925	58694.37	4709.873	1845.498	3238.026

Sample Name: PB145081BL Acquired: 5/26/2022 15:19:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145081BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000923	-.000855	.0005536	.0013980	-.001551	.0038215	-.009647
Stddev	.000769	.000777	.0010587	.0004161	.001219	.0067878	.001873
%RSD	83.38142	90.93463	191.2374	29.76431	78.61416	177.6213	19.41230

#1	-.000269	-.000717	.0017027	.0009558	-.002862	-.000437	-.011779
#2	-.000729	-.001692	-.000382	.0014563	-.001338	.000252	-.008270
#3	-.001770	-.000156	.000340	.0017818	-.000452	.011649	-.008892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000135	.0000170	.0002265	-.000988	.0000591	-.000580	-.003081
Stddev	.0000467	.0000680	.0163396	.000264	.0001442	.000551	.003805
%RSD	346.4243	400.3667	7215.530	26.74829	243.8996	94.98907	123.4920

#1	.0000319	.0000955	-.008973	-.000925	.0000681	-.000550	-.007362
#2	.0000483	-.000022	-.009440	-.000761	.0001987	-.001144	-.001798
#3	-.000040	-.000022	.019092	-.001278	-.000089	-.000044	-.000084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001894	.0274762	-.000192	.0006027	-.033832	.0002531	-.000458
Stddev	.0005728	.0127701	.000138	.0002155	.008568	.0023562	.000163
%RSD	302.3827	46.47719	71.53079	35.75830	25.32633	931.0832	35.69654

#1	-.000468	.0267723	-.000067	.0003539	-.042521	-.000753	-.000442
#2	.000584	.0405837	-.000340	.0007262	-.033587	.002945	-.000303
#3	.000452	.0150725	-.000170	.0007281	-.025389	-.001433	-.000629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.087843	-.006329	-.000787	-.000437	.0011374	.0085239	.0007207
Stddev	.022806	.000580	.000167	.000490	.0013081	.0071404	.0013397
%RSD	25.96181	9.169327	21.23688	112.2953	115.0130	83.76870	185.8825

#1	-.071711	-.006440	-.000618	-.000386	.0009764	.0113188	-.000261
#2	-.077882	-.005701	-.000792	.000027	.0025185	.0138441	.002247
#3	-.113934	-.006845	-.000952	-.000950	-.000083	.0004088	.000176

Sample Name: PB145081BL Acquired: 5/26/2022 15:19:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145081BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002950	-.006734	-.000088
Stddev	.002634	.000567	.000003
%RSD	89.28512	8.418788	3.265233

#1	-.004202	-.006355	-.000092
#2	.000076	-.007386	-.000086
#3	-.004723	-.006461	-.000088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.238	62143.77	4792.893	1920.424	3335.344
Stddev	16.108	325.34	64.587	13.221	23.469
%RSD	.6708060	.5235348	1.347554	.6884486	.7036377

#1	2382.682	61787.60	4742.047	1931.354	3308.351
#2	2411.625	62425.33	4865.565	1905.729	3350.916
#3	2409.405	62218.38	4771.067	1924.188	3346.765

Sample Name: PB145081BS Acquired: 5/26/2022 15:23:35 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145081BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7860235	2.013816	.9232026	2.049461	.8358271	2.105682
Stddev	.0059192	.015550	.0067297	.016085	.0087577	.032107
%RSD	.7530560	.7721439	.7289507	.7848401	1.047790	1.524762

#1	.7927748	2.028881	.9302833	2.065887	.8449329	2.102168
#2	.7817247	1.997823	.9168898	2.048755	.8350833	2.075477
#3	.7835711	2.014746	.9224348	2.033741	.8274650	2.139401

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1827910	.2044196	.1907653	.9753483	.3802123	.1890847
Stddev	.0021042	.0033891	.0004348	.0153433	.0013047	.0011985
%RSD	1.151179	1.657907	.2279145	1.573111	.3431439	.6338420

#1	.1821198	.2064611	.1910468	.9605175	.3810718	.1896653
#2	.1811042	.2005074	.1909846	.9743700	.3808541	.1898823
#3	.1851490	.2062902	.1902646	.9911573	.3787111	.1877065

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3177264	2.872654	.2095110	2.064264	.4901193	.0722202
Stddev	.0008164	.033674	.0017552	.026466	.0010949	.0000501
%RSD	.2569405	1.172227	.8377456	1.282097	.2233982	.0693538

#1	.3186690	2.840305	.2077999	2.040440	.4911019	.0721813
#2	.3172627	2.870144	.2094258	2.059600	.4903171	.0722026
#3	.3172475	2.907512	.2113071	2.092752	.4889390	.0722767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.995057	.2981907	.1950537	10.36694	.3109933	.4238040
Stddev	.046822	.0041243	.0002900	.20077	.0067873	.0011396
%RSD	1.563298	1.383114	.1487041	1.936611	2.182467	.2689067

#1	2.952637	.3028772	.1953527	10.15279	.3149942	.4250466
#2	3.045296	.2951143	.1950348	10.55091	.3031566	.4228075
#3	2.987237	.2965805	.1947735	10.39711	.3148293	.4235579

Sample Name: PB145081BS Acquired: 5/26/2022 15:23:35 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB145081BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6654959	.2192807	.9240946	5.535852	F -.006554	.2036640
Stddev	.0007271	.0011880	.0245008	.003695	.002860	.0008807
%RSD	.1092605	.5417544	2.651334	.0667484	43.63624	.4324407

#1	.6662885	.2197432	.8973723	5.538527	-.007367	.2026514
#2	.6648598	.2201679	.9294101	5.531636	-.003376	.2040884
#3	.6653394	.2179310	.9455013	5.537394	-.008920	.2042521

Elem	Sr4077
Units	ppm
Avg	.2038154
Stddev	.0027598
%RSD	1.354090

#1	.2041589
#2	.2008998
#3	.2063874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.779	61703.97	4631.910	1868.196	3296.054
Stddev	21.898	121.84	70.986	8.715	25.066
%RSD	.9075828	.1974589	1.532536	.4664846	.7604804

#1	2388.335	61657.71	4580.021	1869.929	3268.934
#2	2430.603	61612.03	4712.806	1858.745	3318.372
#3	2419.401	61842.16	4602.904	1875.914	3300.855

Sample Name: N2922-05 Acquired: 5/26/2022 15:27:22 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391866	.0099240	.1307484	.0423056	.0003629	244.3407
Stddev	.0031238	.0043204	.0012001	.0061148	.0019838	2.4645
%RSD	7.971549	43.53495	.9178592	14.45385	546.6603	1.008619

#1	.0404339	.0110044	.1320406	.0462694	-.000463	243.3715
#2	.0414940	.0136016	.1296688	.0352634	-.001075	242.5082
#3	.0356319	.0051659	.1305360	.0453841	.002626	247.1424

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7185409	.0037647	.0471964	1017.962	1.802075	.5323922
Stddev	.0101217	.0000554	.0002231	18.778	.005338	.0003662
%RSD	1.408651	1.470502	.4727837	1.844699	.2962292	.0687792

#1	.7188709	.0037058	.0472815	1008.271	1.795976	.5319853
#2	.7082582	.0037723	.0473644	1006.009	1.804351	.5324962
#3	.7284935	.0038158	.0469432	1039.606	1.805898	.5326952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7071597	566.4099	8.785923	323.2632	3.516029	.0054074
Stddev	.0021720	3.4026	.100973	4.1658	.012587	.0008043
%RSD	.3071491	.6007344	1.149262	1.288686	.3580031	14.87368

#1	.7088151	563.1465	8.742906	321.8981	3.529173	.0046018
#2	.7047003	566.1469	8.713582	319.9512	3.514830	.0054100
#3	.7079638	569.9364	8.901281	327.9403	3.504083	.0062103

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.498642	1.268071	1.071223	38.62001	^ *****	.0034481
Stddev	.011228	.010459	.008901	.01232	-----	.0008011
%RSD	.3209206	.8248214	.8308792	.0319129	-----	23.23298

#1	3.510503	1.267086	1.079155	38.61991	^ -----	.0029591
#2	3.488178	1.258140	1.061597	38.63239	^ -----	.0043726
#3	3.497246	1.278988	1.072916	38.60774	^ -----	.0030126

Sample Name: N2922-05 Acquired: 5/26/2022 15:27:22 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348906	1.907575	2.947334	F 22.25240	5.778269	.3930084
Stddev	.0007194	.003059	.024361	.08427	.007814	.0023570
%RSD	2.061973	.1603722	.8265601	.3786994	.1352242	.5997255
#1	.0356198	1.910998	2.975463	22.33313	5.770416	.3928463
#2	.0341813	1.906616	2.933470	22.25907	5.786042	.3907366
#3	.0348708	1.905110	2.933069	22.16498	5.778348	.3954421

Elem	Sr4077
Units	ppm
Avg	1.284460
Stddev	.016690
%RSD	1.299375
#1	1.284230
#2	1.267886
#3	1.301263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.925	68894.66	5875.708	2088.115	2318.090
Stddev	11.083	155.02	73.489	20.015	7.339
%RSD	.4272605	.2250061	1.250723	.9585197	.3165838
#1	2581.206	69007.81	5879.539	2067.513	2310.286
#2	2599.064	68958.21	5947.207	2107.486	2319.132
#3	2601.506	68717.97	5800.379	2089.345	2324.852

Sample Name: N2922-06 Acquired: 5/26/2022 15:31:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219031	.0067115	.1133890	.0422794	.0038116	252.8786
Stddev	.0019457	.0036611	.0037865	.0099037	.0006294	1.7490
%RSD	8.883280	54.55022	3.339399	23.42453	16.51178	.6916459

#1	.0204975	.0041583	.1176348	.0328309	.0033660	250.8885
#2	.0210880	.0050701	.1121700	.0414243	.0045316	254.1718
#3	.0241238	.0109061	.1103621	.0525830	.0035373	253.5753

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6531182	.0038068	.0496417	1076.019	1.668887	.5205024
Stddev	.0044135	.0001149	.0011675	11.647	.001502	.0085518
%RSD	.6757580	3.018140	2.351846	1.082422	.0899720	1.642990

#1	.6485344	.0038845	.0502972	1063.001	1.668429	.5256875
#2	.6534814	.0036748	.0503342	1079.605	1.670564	.5251879
#3	.6573389	.0038611	.0482938	1085.452	1.667667	.5106319

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6753195	593.9589	8.671613	316.0299	3.064332	.0049178
Stddev	.0127068	5.3375	.056070	2.5955	.067861	.0005055
%RSD	1.881602	.8986234	.6465898	.8212887	2.214541	10.27957

#1	.6831970	587.8345	8.607344	313.1446	3.122214	.0043512
#2	.6821008	596.4230	8.696967	316.7703	3.081132	.0053227
#3	.6606605	597.6191	8.710527	318.1748	2.989649	.0050795

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.562089	1.383466	1.035866	28.40388	^ *****	.0024077
Stddev	.030864	.002072	.001365	.09533	-----	.0001258
%RSD	.8664567	.1497631	.1317597	.3356310	-----	5.223644

#1	3.526571	1.382527	1.034298	28.31643	^ -----	.0025468
#2	3.582382	1.385841	1.036790	28.50551	^ -----	.0023020
#3	3.577314	1.382030	1.036509	28.38971	^ -----	.0023742

Sample Name: N2922-06 Acquired: 5/26/2022 15:31:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194526	2.144706	2.578419	F 19.16163	3.630949	.4180203
Stddev	.0009638	.006585	.013213	.40042	.007624	.0026107
%RSD	4.954516	.3070394	.5124374	2.089711	.2099653	.6245513

#1	.0200993	2.151224	2.593066	19.49345	3.633755	.4165475
#2	.0183449	2.144839	2.574795	19.27458	3.636772	.4164787
#3	.0199135	2.138055	2.567397	18.71686	3.622320	.4210347

Elem	Sr4077
Units	ppm
Avg	1.206328
Stddev	.004635
%RSD	.3842175

#1	1.201458
#2	1.206841
#3	1.210686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.731	69737.93	5973.289	2116.829	2357.144
Stddev	53.086	26.99	11.168	3.250	49.669
%RSD	1.978058	.0387062	.1869653	.1535361	2.107174

#1	2640.537	69741.47	5976.923	2120.570	2317.150
#2	2667.660	69762.98	5982.188	2114.702	2341.541
#3	2742.995	69709.35	5960.757	2115.214	2412.741

Sample Name: N2922-07 Acquired: 5/26/2022 15:35:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312106	.0016095	.1741942	.0365261	.0028839	226.2216
Stddev	.0004862	.0111663	.0039906	.0021217	.0006757	2.0718
%RSD	1.557764	693.7863	2.290871	5.808632	23.42912	.9158275

#1	.0317530	.0144796	.1700659	.0382881	.0023391	223.8527
#2	.0310649	-.004150	.1780311	.0371191	.0036400	227.1168
#3	.0308140	-.005501	.1744855	.0341710	.0026728	227.6953

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7427922	.0033446	.0451929	1535.115	1.311472	.4274855
Stddev	.0079720	.0000398	.0016230	10.872	.002955	.0099058
%RSD	1.073241	1.189414	3.591358	.7082393	.2253024	2.317233

#1	.7342675	.0033592	.0433188	1523.405	1.308227	.4160547
#2	.7500626	.0032996	.0461403	1537.051	1.314008	.4335596
#3	.7440465	.0033750	.0461197	1544.889	1.312182	.4328421

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5418176	541.4571	7.788601	281.4884	2.386187	.0046321
Stddev	.0215916	3.3922	.055079	1.7633	.095630	.0002565
%RSD	3.985026	.6264870	.7071708	.6264135	4.007651	5.537285

#1	.5193514	538.1168	7.725736	279.4778	2.276800	.0043490
#2	.5624128	544.8988	7.811688	282.2155	2.453956	.0046984
#3	.5436886	541.3557	7.828378	282.7718	2.427804	.0048490

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.804696	1.254415	.9140317	22.96854	-.276562	.0050530
Stddev	.032152	.011428	.0113293	.19307	.017961	.0003537
%RSD	.8450479	.9110476	1.239488	.8405754	6.494561	6.999973

#1	3.785713	1.241531	.9261873	22.75456	-.258294	.0046489
#2	3.841819	1.258388	.9121412	23.12971	-.277192	.0052040
#3	3.786558	1.263327	.9037665	23.02135	-.294200	.0053062

Sample Name: N2922-07 Acquired: 5/26/2022 15:35:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6400373	1.679665	3.787587	F 17.86337	3.482799	.3791419
Stddev	.0062921	.021100	.009243	.28559	.009776	.0030652
%RSD	.9830821	1.256194	.2440257	1.598755	.2806982	.8084465
#1	.6330084	1.656097	3.794427	17.90557	3.471622	.3756046
#2	.6451441	1.686099	3.777072	17.55903	3.489761	.3810150
#3	.6419596	1.696799	3.791261	18.12552	3.487012	.3808061

Elem	Sr4077
Units	ppm
Avg	1.677485
Stddev	.021238
%RSD	1.266061
#1	1.667279
#2	1.663276
#3	1.701899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.082	66547.81	5762.061	2025.725	2246.603
Stddev	133.491	79.85	14.365	22.681	93.761
%RSD	5.263680	.1199847	.2493092	1.119651	4.173436
#1	2679.663	66633.87	5765.343	1999.936	2353.748
#2	2415.729	66533.45	5774.501	2034.666	2179.577
#3	2512.855	66476.12	5746.338	2042.573	2206.484

Sample Name: LR CHECK 1 Acquired: 5/26/2022 15:39:14 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000271	.1513316	.0248179	.1036481	.0676181	2120.426	.0793759
Stddev	.007325	.0116893	.0054571	.0097226	.0043118	25.014	.0012928
%RSD	2704.647	7.724264	21.98846	9.380386	6.376743	1.179653	1.628694

#1	-.008721	.1401319	.0276992	.0961887	.0711819	2130.258	.0808659
#2	.004276	.1504072	.0185241	.1001117	.0688472	2139.031	.0785517
#3	.003632	.1634556	.0282305	.1146440	.0628251	2091.991	.0787102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714536	.0856733	1784.933	.0047914	.0111240	-.059817	933.6872
Stddev	.0014112	.0014011	17.278	.0004083	.0003127	.003722	7.8108
%RSD	1.974997	1.635351	.9679907	8.521316	2.810939	6.222134	.8365520

#1	.0727381	.0857707	1799.155	.0048281	.0114419	-.056889	924.6865
#2	.0716799	.0870231	1789.940	.0043660	.0111132	-.058556	938.6852
#3	.0699430	.0842260	1765.705	.0051801	.0108168	-.064005	937.6901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015922	1784.193	.0011521	.0220614	1763.380	.0413231	.1256961
Stddev	.001441	23.471	.0011252	.0009641	27.785	.0029146	.0007018
%RSD	9.051025	1.315473	97.66334	4.370255	1.575654	7.053313	.5583470

#1	-.017560	1802.786	.0015144	.0209622	1795.392	.0379931	.1259421
#2	-.014851	1791.973	.0020515	.0224581	1749.214	.0425655	.1249044
#3	-.015354	1757.820	-.000110	.0227639	1745.533	.0434106	.1262418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1029.522	^ *****	.0288604	.0512705	-.005232	.7917285	.1479332
Stddev	3.948	-----	.0016004	.0012678	.001323	.0335305	.0029650
%RSD	.3834422	-----	5.545284	2.472760	25.28432	4.235099	2.004307

#1	1026.726	^ -----	.0287837	.0511118	-.004178	.7963683	.1513568
#2	1034.038	^ -----	.0304977	.0526102	-.004801	.7561198	.1461922
#3	1027.804	^ -----	.0272997	.0500895	-.006716	.8226975	.1462506

Sample Name: LR CHECK 1 Acquired: 5/26/2022 15:39:14 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.085379	.1020496	-.862224
Stddev	.015235	.0002961	.007441
%RSD	17.84380	.2901964	.8630298

#1	-.096374	.1017174	-.853641
#2	-.067989	.1022859	-.866875
#3	-.091774	.1021455	-.866155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1690.022	44286.19	4242.151	1340.965	1714.441
Stddev	17.414	138.92	75.160	2.483	16.080
%RSD	1.030375	.3136763	1.771732	.1851839	.9379070

#1	1686.555	44441.98	4172.026	1338.111	1707.599
#2	1674.603	44175.20	4232.931	1342.632	1702.913
#3	1708.909	44241.40	4321.495	1342.152	1732.810

Sample Name: CCV04 Acquired: 5/26/2022 15:43:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18913 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.268956	5.036745	5.020164	5.252307	5.262510	10.46306	9.545649
Stddev	.009113	.000727	.007617	.006457	.004165	.02111	.047984
%RSD	.1729473	.0144367	.1517218	.1229453	.0791492	.2017219	.5026790

#1	5.269005	5.036613	5.022875	5.247958	5.263811	10.44324	9.598776
#2	5.259819	5.036093	5.011563	5.259727	5.257849	10.48525	9.505462
#3	5.278044	5.037529	5.026055	5.249237	5.265869	10.46067	9.532709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2571628	2.556221	24.79127	.9850305	2.520122	1.296520	5.156057
Stddev	.0015038	.004539	.07532	.0053891	.003603	.001648	.020316
%RSD	.5847761	.1775552	.3038190	.5470979	.1429559	.1271273	.3940155

#1	.2577206	2.556925	24.70620	.9806404	2.521241	1.294660	5.140107
#2	.2583080	2.551371	24.84947	.9910449	2.516092	1.297099	5.149135
#3	.2554598	2.560366	24.81813	.9834062	2.523031	1.297801	5.178929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491684	25.40568	2.491882	1.258977	26.26045	2.497051	2.467652
Stddev	.012844	.22268	.004899	.003940	.14566	.009246	.016120
%RSD	.5154783	.8764948	.1965829	.3129488	.5546732	.3702682	.6532458

#1	2.477138	25.15536	2.492171	1.254662	26.38793	2.487276	2.456751
#2	2.501462	25.58174	2.486845	1.262382	26.10170	2.505657	2.486168
#3	2.496452	25.47994	2.496630	1.259887	26.29173	2.498220	2.460035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.61632	5.006131	5.238971	4.851992	5.231451	4.959294	4.963372
Stddev	.44153	.037524	.003246	.008603	.017195	.055807	.006550
%RSD	1.658852	.7495618	.0619594	.1773014	.3286769	1.125308	.1319737

#1	27.08272	5.019834	5.236084	4.845583	5.215260	4.943112	4.969469
#2	26.20480	5.034878	5.238345	4.848624	5.229595	4.913366	4.956447
#3	26.56143	4.963682	5.242485	4.861769	5.249498	5.021404	4.964199

Sample Name: CCV04 Acquired: 5/26/2022 15:43:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18913 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.866352	4.998372	5.006206
Stddev	.012769	.034877	.083331
%RSD	.2623922	.6977740	1.664554

#1	4.851799	5.038316	4.913606
#2	4.871576	4.973954	5.075156
#3	4.875680	4.982846	5.029856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2232.039	59229.99	4601.561	1755.206	2875.852
Stddev	6.136	60.74	40.739	6.186	6.137
%RSD	.2749177	.1025462	.8853240	.3524113	.2134147

#1	2227.258	59165.36	4572.847	1750.770	2870.099
#2	2229.901	59238.73	4583.650	1752.575	2875.145
#3	2238.958	59285.89	4648.187	1762.272	2882.312

Sample Name: CCB04 Acquired: 5/26/2022 15:47:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18913 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001136	-.000124	.0003961	.0025067	-.000607	.0018164	-.009774
Stddev	.0012293	.001289	.0005866	.0003469	.000778	.0048604	.001277
%RSD	1081.682	1037.557	148.0943	13.83773	128.1370	267.5851	13.06791

#1	-.001258	-.000226	-.000255	.0029008	-.000123	.0026183	-.011219
#2	.000482	-.001359	.000884	.0023717	-.000194	-.003395	-.009306
#3	.001117	.001212	.000559	.0022476	-.001504	.006226	-.008797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000009	.0122826	-.000762	.0000926	-.000373	-.006645
Stddev	.000008	.000092	.0022129	.000042	.0002104	.000445	.006945
%RSD	51.27681	1008.727	18.01656	5.455496	227.2108	119.3913	104.5218

#1	-.000013	.000091	.0114831	-.000728	.0003349	-.000134	-.009619
#2	-.000024	-.000090	.0105806	-.000749	-.000044	-.000098	-.011608
#3	-.000009	-.000028	.0147841	-.000809	-.000013	-.000886	.001292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002772	.0085090	.0000513	.0005160	.0240798	-.002121	-.000640
Stddev	.0006619	.0213211	.0001918	.0001795	.0097401	.002120	.000301
%RSD	238.7639	250.5718	374.0572	34.78521	40.44937	99.96933	47.02681

#1	-.000463	.0302540	.0002229	.0006831	.0235697	-.001109	-.000976
#2	.000812	.0076344	.0000868	.0003262	.0146047	-.004558	-.000396
#3	.000483	-.012361	-.000156	.0005388	.0340649	-.000696	-.000547

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763264	-.002258	.0005651	-.000074	.0015621	.0033848	.0003271
Stddev	.0324443	.000109	.0004537	.000548	.0000389	.0040179	.0014490
%RSD	42.50728	4.835881	80.29493	735.9258	2.492095	118.7035	442.9294

#1	.1119218	-.002149	.0010885	-.000271	.0015867	-.000419	.0004162
#2	.0686457	-.002257	.0002844	.000545	.0015172	.007587	-.001164
#3	.0484116	-.002368	.0003223	-.000497	.0015824	.002986	.001730

Sample Name: CCB04 Acquired: 5/26/2022 15:47:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18913 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004118	-.003696	-.000080
Stddev	.000987	.000850	.000077
%RSD	23.96910	22.98631	96.22263

#1	-.003697	-.004569	-.000049
#2	-.003412	-.002872	-.000023
#3	-.005246	-.003646	-.000167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.723	60510.40	4797.705	1871.111	3308.338
Stddev	34.642	173.55	57.460	30.251	48.522
%RSD	1.472438	.2868162	1.197653	1.616727	1.466660

#1	2391.801	60385.11	4845.261	1836.243	3362.190
#2	2325.783	60437.59	4733.859	1886.724	3268.017
#3	2340.585	60708.50	4813.994	1890.364	3294.809

Sample Name: PB145049BL Acquired: 5/26/2022 15:51:19 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000907	-.000394	.0014046	.0012564	-.001876	.0010008	-.011733
Stddev	.001172	.000482	.0007318	.0033311	.001082	.0113318	.000812
%RSD	129.1346	122.1586	52.09971	265.1384	57.68035	1132.267	6.924084
#1	-.000759	-.000887	.0016851	-.001878	-.002919	.0098263	-.011184
#2	.000183	-.000372	.0019546	.004754	-.001950	.0049542	-.012666
#3	-.002146	.000076	.0005740	.000893	-.000759	-.011778	-.011348
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000029	.0071024	-.001112	.0000602	-.000369	-.015592
Stddev	.000054	.000074	.0113376	.000412	.0001286	.000059	.006047
%RSD	349.6756	254.4412	159.6299	37.04211	213.4287	16.09567	38.78432
#1	-.000067	.000014	.0089175	-.000902	.0002082	-.000392	-.009449
#2	-.000020	-.000114	-.005033	-.001586	-.000024	-.000413	-.015789
#3	.000041	.000013	.017423	-.000847	-.000003	-.000301	-.021538
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003352	.0309364	-.000045	.0004780	-.009092	-.003530	-.000495
Stddev	.0005056	.0248383	.000221	.0001351	.004986	.000160	.000156
%RSD	150.8400	80.28831	493.6268	28.25771	54.83912	4.536941	31.42345
#1	.0008460	.0596166	-.000261	.0003365	-.010488	-.003713	-.000651
#2	.0003244	.0164317	.000180	.0006055	-.003557	-.003417	-.000495
#3	-.000165	.0167609	-.000054	.0004921	-.013232	-.003460	-.000340
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038421	-.005673	-.000654	-.000374	.0014291	-.001419	.0008068
Stddev	.0413772	.000793	.000030	.000795	.0009243	.012043	.0001420
%RSD	1076.942	13.97744	4.627100	212.6492	64.67146	848.4796	17.59607
#1	.0057621	-.004988	-.000669	.000456	.0014108	.002452	.0007122
#2	-.038462	-.006542	-.000619	-.000449	.0005142	-.014921	.0007381
#3	.044226	-.005489	-.000674	-.001128	.0023624	.008212	.0009700

Sample Name: PB145049BL Acquired: 5/26/2022 15:51:19 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004499	-.006091	-.000104
Stddev	.002251	.000749	.000034
%RSD	50.03394	12.29421	32.83780

#1	-.003661	-.006864	-.000081
#2	-.007049	-.005369	-.000087
#3	-.002787	-.006041	-.000143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.288	62810.52	4744.698	1943.098	3428.141
Stddev	58.718	258.25	25.667	22.171	80.522
%RSD	2.401280	.4111591	.5409562	1.141030	2.348863

#1	2450.963	62645.00	4774.117	1924.958	3442.154
#2	2383.939	62678.47	4726.882	1936.524	3341.532
#3	2500.963	63108.10	4733.093	1967.813	3500.737

Sample Name: PB145049BS Acquired: 5/26/2022 15:55:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.7674524	1.960462	.8989664	2.013577	.8226058	2.112005
Stddev	.0203290	.044664	.0216019	.041288	.0201442	.026343
%RSD	2.648893	2.278242	2.402969	2.050477	2.448828	1.247303

#1	.7867132	2.002437	.9206352	2.054656	.8453770	2.081714
#2	.7462016	1.913523	.8774321	1.972084	.8071102	2.124740
#3	.7694426	1.965426	.8988320	2.013992	.8153302	2.129561

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1813320	.2018804	.1871078	.9704025	.3767058	.1851157
Stddev	.0013937	.0011239	.0041086	.0155610	.0013581	.0038459
%RSD	.7685649	.5567110	2.195857	1.603564	.3605275	2.077565

#1	.1798004	.2030986	.1916708	.9524600	.3751389	.1894571
#2	.1825254	.2016588	.1837015	.9785411	.3775449	.1821355
#3	.1816701	.2008839	.1859510	.9802065	.3774336	.1837546

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3126251	2.886761	.2092807	2.036328	.4810500	.0712322
Stddev	.0054139	.065638	.0040828	.047967	.0093073	.0001791
%RSD	1.731759	2.273770	1.950890	2.355548	1.934797	.2513696

#1	.3187651	2.813832	.2052966	2.001622	.4913042	.0714253
#2	.3085372	2.905357	.2090898	2.016299	.4731363	.0711999
#3	.3105731	2.941096	.2134556	2.091063	.4787095	.0710716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.985247	.2932160	.1920917	10.42626	.3097610	.4199621
Stddev	.053668	.0037804	.0005788	.19216	.0005766	.0054723
%RSD	1.797758	1.289279	.3013044	1.843038	.1861340	1.303041

#1	2.925033	.2921066	.1927176	10.20492	.3098222	.4262685
#2	3.002668	.2901145	.1915759	10.52351	.3103046	.4164649
#3	3.028040	.2974270	.1919815	10.55036	.3091563	.4171529

Sample Name: PB145049BS Acquired: 5/26/2022 15:55:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.6570282	.2219718	.9094612	5.503579	F -.007669	.2004869
Stddev	.0052513	.0029995	.0291653	.037472	.001486	.0025793
%RSD	.7992568	1.351310	3.206872	.6808640	19.37172	1.286500

#1	.6629288	.2185086	.8856457	5.546671	-.008397	.1975426
#2	.6528681	.2236603	.9007479	5.485418	-.008650	.2023479
#3	.6552877	.2237464	.9419901	5.478647	-.005960	.2015701

Elem	Sr4077
Units	ppm
Avg	.2057099
Stddev	.0014370
%RSD	.6985321

#1	.2040544
#2	.2066342
#3	.2064412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.446	61848.80	4669.490	1877.876	3354.367
Stddev	52.863	67.82	37.026	7.237	74.864
%RSD	2.161674	.1096597	.7929350	.3853827	2.231840

#1	2392.184	61799.93	4628.143	1871.282	3278.854
#2	2497.900	61820.24	4680.746	1876.727	3428.565
#3	2446.254	61926.23	4699.583	1885.619	3355.682

Sample Name: N2981-21 Acquired: 5/26/2022 15:59:10 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0221220	-.001596	.0365984	.0062021	.0010670	8.138381
Stddev	.0030398	.001290	.0017740	.0027187	.0012342	.135838
%RSD	13.74107	80.80411	4.847305	43.83459	115.6709	1.669099

#1	.0242774	-.001904	.0355687	.0060377	.0021833	7.991947
#2	.0234435	-.002704	.0386469	.0089992	.0012760	8.162917
#3	.0186451	-.000180	.0355797	.0035694	-.000258	8.260277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2631155	.0011662	.0007895	111.1869	.0142178	.0084681
Stddev	.0055537	.0000026	.0001841	2.5385	.0003118	.0003049
%RSD	2.110726	.2254469	23.31197	2.283136	2.192647	3.600789

#1	.2572113	.0011691	.0008864	108.5186	.0143277	.0085383
#2	.2639001	.0011639	.0005772	111.4700	.0138660	.0087318
#3	.2682352	.0011657	.0009048	113.5719	.0144596	.0081342

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1079763	26.01337	3.579535	11.58304	.0169678	.0007931
Stddev	.0001834	.60783	.064549	.32641	.0001218	.0000226
%RSD	.1698546	2.336623	1.803272	2.817983	.7179553	2.845681

#1	.1080166	25.38181	3.510947	11.22757	.0168568	.0007792
#2	.1077761	26.06400	3.588565	11.65229	.0170982	.0007810
#3	.1081363	26.59431	3.639093	11.86927	.0169485	.0008191

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	157.9181	.0340725	.2491554	27.96758	.1193088	.0030357
Stddev	2.2824	.0013529	.0017915	.31229	.0030136	.0002084
%RSD	1.445288	3.970651	.7190463	1.116600	2.525893	6.863245

#1	155.8212	.0326664	.2471041	28.30471	.1162070	.0032644
#2	157.5841	.0353650	.2504127	27.68821	.1194939	.0028567
#3	160.3491	.0341861	.2499494	27.90981	.1222257	.0029860

Sample Name: N2981-21 Acquired: 5/26/2022 15:59:10 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0007488	.2890261	F 31.45755	2.091028	F 55.30389	.0223394
Stddev	.0011005	.0060151	.69484	.002589	.81358	.0008503
%RSD	146.9711	2.081169	2.208807	.1238206	1.471109	3.806146
#1	.0016269	.2828913	30.69563	2.091451	55.00052	.0215553
#2	.0011053	.2892731	31.62075	2.088253	56.22556	.0222198
#3	-.000486	.2949139	32.05625	2.093379	54.68558	.0232432

Elem	Sr4077
Units	ppm
Avg	1.036768
Stddev	.016426
%RSD	1.584328
#1	1.019978
#2	1.037523
#3	1.052803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.984	58499.86	4653.598	1776.678	2770.806
Stddev	34.251	138.05	7.877	7.442	41.327
%RSD	1.516209	.2359766	.1692756	.4188627	1.491524
#1	2260.397	58383.90	4658.205	1769.059	2775.296
#2	2224.049	58463.12	4644.502	1783.929	2727.417
#3	2292.507	58652.56	4658.087	1777.046	2809.704

Sample Name: N2981-22 Acquired: 5/26/2022 16:03:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042971	.0009803	.0376984	.0034877	-.000640	3.939746
Stddev	.0002164	.0015771	.0012525	.0032383	.002604	.097901
%RSD	5.036733	160.8793	3.322411	92.84899	407.0927	2.484970

#1	.0045394	.0028005	.0387676	.0004949	.000012	3.826809
#2	.0042288	.0001216	.0380071	.0030427	.001577	4.000528
#3	.0041230	.0000189	.0363204	.0069254	-.003507	3.991901

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3220423	.0000983	.0006682	196.2597	.0025828	.0029369
Stddev	.0083803	.0000323	.0000940	5.2988	.0002488	.0000973
%RSD	2.602236	32.84565	14.06371	2.699867	9.633315	3.311462

#1	.3125064	.0001046	.0007479	190.2353	.0024609	.0030484
#2	.3253857	.0000633	.0005646	198.3460	.0024184	.0028928
#3	.3282348	.0001270	.0006921	200.1977	.0028690	.0028695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1035236	30.79276	7.950006	30.21454	.0057580	.0004554
Stddev	.0009963	.55204	.203715	.87101	.0005413	.0002893
%RSD	.9623675	1.792766	2.562446	2.882761	9.401165	63.51737

#1	.1046736	30.18287	7.715768	29.21568	.0063602	.0007448
#2	.1029753	30.93717	8.048435	30.61209	.0053120	.0004551
#3	.1029220	31.25825	8.085813	30.81584	.0056017	.0001663

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.38271	.0067022	.2191580	25.21870	.2125996	.0022568
Stddev	.31532	.0015717	.0012975	.18491	.0042773	.0002039
%RSD	.8215197	23.45004	.5920326	.7332075	2.011922	9.035142

#1	38.05117	.0048875	.2206411	25.01379	.2080019	.0020413
#2	38.41815	.0076302	.2182322	25.26918	.2133360	.0024468
#3	38.67882	.0075888	.2186009	25.37312	.2164610	.0022823

Sample Name: N2981-22 Acquired: 5/26/2022 16:03:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022586	.1419656	F 46.00419	2.276586	F 17.33134	.0160503
Stddev	.0002875	.0049145	.51997	.007029	.04928	.0017031
%RSD	12.72999	3.461773	1.130260	.3087687	.2843449	10.61124

#1	.0025540	.1363872	45.45186	2.274772	17.34583	.0146757
#2	.0019797	.1438524	46.07648	2.284345	17.37175	.0179556
#3	.0022422	.1456571	46.48423	2.270642	17.27644	.0155196

Elem	Sr4077
Units	ppm
Avg	1.488241
Stddev	.031703
%RSD	2.130225

#1	1.451775
#2	1.503694
#3	1.509255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.929	57245.62	4451.637	1746.759	2798.821
Stddev	52.782	218.87	52.972	26.236	66.153
%RSD	2.388404	.3823288	1.189942	1.501975	2.363598

#1	2183.925	57152.08	4508.869	1717.827	2772.661
#2	2175.193	57089.07	4404.329	1753.445	2749.749
#3	2270.667	57495.71	4441.713	1769.004	2874.054

Sample Name: N2981-23 Acquired: 5/26/2022 16:06:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059377	-.005637	.2088677	.0042425	.0092895	11.51224
Stddev	.0049959	.001567	.0021381	.0022086	.0018009	.28198
%RSD	84.13809	27.79203	1.023656	52.05815	19.38653	2.449377

#1	.0116865	-.003920	.2112980	.0063920	.0079906	11.18718
#2	.0034780	-.006001	.2080290	.0043562	.0113453	11.69104
#3	.0026486	-.006990	.2072761	.0019793	.0085325	11.65849

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1908483	.0004144	.0015637	203.3898	.0929529	.0052640
Stddev	.0039220	.0000291	.0000600	4.2249	.0004996	.0002195
%RSD	2.055039	7.027776	3.838275	2.077221	.5374940	4.170154

#1	.1866768	.0004309	.0015378	198.5831	.0924607	.0054241
#2	.1944609	.0003808	.0015209	206.5150	.0934596	.0053541
#3	.1914071	.0004316	.0016323	205.0713	.0929382	.0050138

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2868924	10.70013	.3937487	14.08112	.0146152	.0008681
Stddev	.0001501	.12475	.0092137	.33488	.0005612	.0001521
%RSD	.0523066	1.165856	2.340000	2.378251	3.839999	17.52047

#1	.2869291	10.55645	.3831131	13.69627	.0148242	.0010368
#2	.2870206	10.76305	.3988315	14.30615	.0139795	.0007414
#3	.2867273	10.78089	.3993016	14.24094	.0150420	.0008260

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.81891	.0262718	.4763719	64.34226	.0702852	.0210885
Stddev	.31073	.0025682	.0031978	.83928	.0017922	.0001282
%RSD	.7091282	9.775557	.6712905	1.304399	2.549916	.6080655

#1	43.46624	.0233339	.4796394	63.39446	.0688069	.0211756
#2	44.05247	.0273910	.4732486	64.64108	.0722786	.0211487
#3	43.93801	.0280905	.4762277	64.99124	.0697702	.0209412

Sample Name: N2981-23 Acquired: 5/26/2022 16:06:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060540	.4256939	F 42.89132	1.022181	F 28.03584	.0594328
Stddev	.0010578	.0075522	.23723	.001861	.53920	.0009475
%RSD	17.47276	1.774082	.5530909	.1820535	1.923266	1.594187
#1	.0062719	.4174129	43.04476	1.024325	28.65843	.0587766
#2	.0049042	.4274673	42.61808	1.020984	27.71979	.0590027
#3	.0069858	.4322016	43.01111	1.021234	27.72930	.0605190

Elem	Sr4077
Units	ppm
Avg	3.186502
Stddev	.105180
%RSD	3.300784
#1	3.067686
#2	3.224118
#3	3.267701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.914	58178.43	4722.261	1804.343	2765.774
Stddev	14.081	97.96	55.031	34.744	14.412
%RSD	.6340292	.1683815	1.165347	1.925603	.5210970
#1	2207.636	58269.65	4775.343	1764.457	2750.667
#2	2219.427	58074.90	4665.469	1828.029	2767.282
#3	2235.680	58190.76	4725.972	1820.543	2779.373

Sample Name: N2922-08 Acquired: 5/26/2022 16:11:00 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0785678	-.012070	.1468312	.0114509	-.000661	210.1456
Stddev	.0024002	.001301	.0074584	.0041347	.002592	1.0889
%RSD	3.054887	10.77788	5.079562	36.10802	392.0044	.5181678

#1	.0812983	-.013288	.1445158	.0084330	.000294	208.9442
#2	.0767916	-.010699	.1408051	.0161637	.001318	210.4249
#3	.0776135	-.012223	.1551727	.0097559	-.003596	211.0676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.134130	.0035518	.0385368	F 2814.708	1.188275	.3192767
Stddev	.004071	.0000733	.0004793	15.925	.001047	.0004301
%RSD	.3589517	2.062936	1.243862	.5657699	.0880808	.1347008

#1	1.129964	.0036361	.0385760	2796.607	1.187075	.3192230
#2	1.134327	.0035026	.0389954	2826.565	1.188751	.3188760
#3	1.138099	.0035168	.0380391	2820.951	1.188999	.3197311

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3725733	385.8424	7.333939	280.8942	2.105437	.0018183
Stddev	.0001189	2.5726	.024162	.4284	.002921	.0002638
%RSD	.0319205	.6667405	.3294543	.1525007	.1387168	14.51112

#1	.3724622	383.1845	7.310352	280.4509	2.102923	.0015615
#2	.3726988	386.0225	7.332827	281.3060	2.104748	.0018046
#3	.3725590	388.3201	7.358638	280.9256	2.108641	.0020887

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.906619	1.010114	.7223526	34.14310	-.211117	-.002921
Stddev	.036950	.004878	.0029552	.31554	.018040	.000477
%RSD	.6255616	.4829533	.4091035	.9241628	8.544886	16.33366

#1	5.877433	1.009854	.7190141	33.95971	-.227910	-.002449
#2	5.894261	1.005371	.7234103	33.96215	-.213394	-.002913
#3	5.948164	1.015117	.7246333	34.50745	-.192046	-.003403

Sample Name: N2922-08 Acquired: 5/26/2022 16:11:00 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186945	.4738351	5.515291	F 15.17735	6.717064	.3018726
Stddev	.0010062	.0022179	.053138	.02485	.002526	.0014461
%RSD	5.382493	.4680724	.9634731	.1637355	.0375988	.4790576
#1	.0190781	.4734777	5.524669	15.15271	6.719498	.3003947
#2	.0175529	.4718176	5.458087	15.17692	6.717239	.3019383
#3	.0194525	.4762100	5.563115	15.20241	6.714456	.3032848

Elem	Sr4077
Units	ppm
Avg	3.587109
Stddev	.041748
%RSD	1.163842
#1	3.550712
#2	3.577933
#3	3.632682

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.251	62114.00	5487.899	1914.607	2002.589
Stddev	8.942	173.87	9.310	10.255	8.992
%RSD	.3827650	.2799268	.1696514	.5356422	.4490240
#1	2340.319	62274.48	5484.762	1925.345	2010.251
#2	2342.436	62138.24	5480.563	1913.562	2004.827
#3	2325.998	61929.28	5498.373	1904.914	1992.689

Sample Name: N2981-24 Acquired: 5/26/2022 16:15:05 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066093	-.002981	.0819885	.0068689	.0040695	7.826056
Stddev	.0015650	.001950	.0010585	.0018413	.0029273	.125176
%RSD	23.67861	65.39827	1.291025	26.80554	71.93329	1.599479

#1	.0070196	-.005011	.0830306	.0089217	.0053248	7.691957
#2	.0079282	-.002811	.0809143	.0063217	.0007239	7.846389
#3	.0048800	-.001122	.0820204	.0053633	.0061597	7.939820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2812920	.0003773	.0009062	202.1063	.0311714	.0048862
Stddev	.0056388	.0000523	.0001195	4.3267	.0059148	.0001872
%RSD	2.004605	13.86193	13.19052	2.140821	18.97509	3.831495

#1	.2753450	.0004259	.0008938	197.5674	.0379731	.0049811
#2	.2819696	.0003220	.0007934	202.5674	.0283064	.0050070
#3	.2865614	.0003839	.0010315	206.1839	.0272346	.0046705

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0581326	27.61725	5.611907	22.67668	.0118037	.0007903
Stddev	.0002300	.54085	.127134	.41236	.0002980	.0001797
%RSD	.3956202	1.958363	2.265440	1.818418	2.524784	22.73191

#1	.0579202	26.99615	5.477348	22.20495	.0118540	.0009962
#2	.0583769	27.98428	5.628358	22.85652	.0114837	.0006651
#3	.0581007	27.87133	5.730016	22.96858	.0120733	.0007097

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.12087	.0195228	.1958119	37.32858	.1549972	.0076949
Stddev	.73946	.0021094	.0013626	.48318	.0043645	.0001194
%RSD	1.171491	10.80472	.6958876	1.294400	2.815837	1.551323

#1	62.34099	.0218860	.1973008	36.77843	.1500574	.0078204
#2	63.81187	.0188521	.1955083	37.68406	.1583315	.0076814
#3	63.20973	.0178303	.1946267	37.52325	.1566027	.0075829

Sample Name: N2981-24 Acquired: 5/26/2022 16:15:05 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TGMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035514	.2960027	F 46.81810	2.659374	F 30.89985	.0274809
Stddev	.0001837	.0074122	.65461	.003790	.15105	.0010957
%RSD	5.173985	2.504108	1.398191	.1425209	.4888239	3.987170
#1	.0033397	.2877514	46.07954	2.656643	31.07398	.0263664
#2	.0036697	.2981590	47.32668	2.657778	30.82141	.0275195
#3	.0036447	.3020977	47.04808	2.663701	30.80417	.0285568

Elem	Sr4077
Units	ppm
Avg	2.144214
Stddev	.031080
%RSD	1.449485
#1	2.109473
#2	2.153788
#3	2.169381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.960	56010.96	4466.566	1684.231	2668.720
Stddev	30.346	175.77	25.442	24.434	32.876
%RSD	1.440961	.3138150	.5696028	1.450726	1.231886
#1	2071.067	55985.13	4476.400	1660.014	2631.117
#2	2120.618	55849.53	4485.623	1708.875	2683.018
#3	2126.194	56198.21	4437.675	1683.804	2692.026

Sample Name: N2981-24DUP Acquired: 5/26/2022 16:18:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-2DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073162	-.002916	.0795036	.0048163	.0027732	7.965799
Stddev	.0015873	.001082	.0025003	.0018321	.0003527	.154352
%RSD	21.69627	37.12104	3.144920	38.03982	12.71734	1.937685

#1	.0089832	-.004137	.0776108	.0058802	.0026553	7.788875
#2	.0071427	-.002536	.0785619	.0058680	.0031697	8.035603
#3	.0058227	-.002075	.0823380	.0027008	.0024945	8.072918

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2829614	.0004675	.0008799	204.2137	.0278186	.0048272
Stddev	.0068441	.0000336	.0001557	4.7910	.0001278	.0003047
%RSD	2.418753	7.183207	17.70137	2.346068	.4595429	6.312499

#1	.2751487	.0004619	.0010486	198.7054	.0277738	.0051614
#2	.2878991	.0004371	.0008497	206.5234	.0279627	.0045647
#3	.2858363	.0005035	.0007415	207.4123	.0277191	.0047557

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0582390	27.62498	5.640379	22.80800	.0117870	.0006284
Stddev	.0003845	.46250	.116303	.60654	.0004915	.0003731
%RSD	.6601841	1.674208	2.061967	2.659338	4.169865	59.36789

#1	.0585125	27.10495	5.508591	22.10981	.0123237	.0002475
#2	.0577994	27.77973	5.683908	23.10918	.0113589	.0009931
#3	.0584050	27.99026	5.728639	23.20501	.0116784	.0006445

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.84866	.0224221	.1970846	37.32784	.1575125	.0079499
Stddev	.62999	.0033272	.0017049	.32796	.0021279	.0001924
%RSD	1.002394	14.83867	.8650538	.8785985	1.350937	2.419731

#1	62.12205	.0262639	.1986395	36.96155	.1550830	.0081267
#2	63.18179	.0204815	.1952615	37.42769	.1590450	.0079779
#3	63.24215	.0205210	.1973527	37.59426	.1584094	.0077451

Sample Name: N2981-24DUP Acquired: 5/26/2022 16:18:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-2DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028700	.3113847	F 47.00203	2.664896	F 30.90908	.0276543
Stddev	.0002676	.0138571	.58126	.003131	.32824	.0012049
%RSD	9.325349	4.450159	1.236672	.1174720	1.061951	4.357088

#1	.0029929	.2956355	46.36385	2.668395	31.19675	.0262636
#2	.0030542	.3168111	47.14109	2.663932	30.55153	.0283861
#3	.0025630	.3217073	47.50114	2.662361	30.97896	.0283133

Elem	Sr4077
Units	ppm
Avg	2.157115
Stddev	.036516
%RSD	1.692797

#1	2.115010
#2	2.176240
#3	2.180097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.963	56896.32	4501.239	1714.011	2713.166
Stddev	27.833	177.48	27.264	13.282	34.376
%RSD	1.297618	.3119342	.6056939	.7749133	1.266994

#1	2115.187	56730.41	4530.311	1728.502	2677.849
#2	2170.326	56875.08	4476.242	1711.115	2746.516
#3	2149.378	57083.46	4497.166	1702.416	2715.133

Sample Name: N2981-24LX5 Acquired: 5/26/2022 16:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10944 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019969	-.000890	.0175049	.0008176	.0004728	1.535527	.0476537
Stddev	.0007827	.000563	.0017411	.0017367	.0016253	.006337	.0007713
%RSD	39.19739	63.30663	9.946046	212.4169	343.7741	.4127214	1.618534

#1	.0015362	-.000414	.0170700	-.001173	.0006243	1.533743	.0468817
#2	.0015538	-.000745	.0160225	.002020	.0020170	1.530272	.0484243
#3	.0029006	-.001512	.0194222	.001606	-.001223	1.542565	.0476551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000670	.0001221	40.75204	.0044558	.0008482	.0115164	5.700559
Stddev	.0000696	.0000906	.37319	.0003492	.0001838	.0004115	.086701
%RSD	103.8092	74.21558	.9157565	7.836783	21.66970	3.572827	1.520913

#1	.0001336	.0001268	40.33528	.0046944	.0009235	.0117059	5.611734
#2	-.000005	.0000292	41.05530	.0046181	.0006387	.0117989	5.704978
#3	.000073	.0002103	40.86556	.0040550	.0009825	.0110443	5.784966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.185223	4.829156	.0025378	.0007371	11.64799	.0019749	.0386468
Stddev	.010783	.084919	.0001691	.0001324	.07555	.0036099	.0002513
%RSD	.9098238	1.758470	6.663786	17.95996	.6486207	182.7897	.6503533

#1	1.172825	4.769279	.0025399	.0006966	11.57224	-.000899	.0384695
#2	1.190421	4.791845	.0023676	.0008850	11.64837	.000798	.0385364
#3	1.192422	4.926342	.0027058	.0006297	11.72334	.006026	.0389344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.276054	.0276003	.0006773	-.000873	.0642568	9.077728	.5544170
Stddev	.099922	.0012627	.0001042	.000489	.0071026	.146119	.0499869
%RSD	1.373297	4.574970	15.38072	56.06831	11.05349	1.609646	9.016128

#1	7.227334	.0261535	.0005581	-.001185	.0596261	8.967172	.5257537
#2	7.209838	.0284800	.0007510	-.000309	.0607100	9.022625	.5253607
#3	7.390991	.0281675	.0007227	-.001125	.0724343	9.243386	.6121365

Sample Name: N2981-24LX5 Acquired: 5/26/2022 16:22:52 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10944 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.692274	-.000517	.4209983
Stddev	.636589	.000384	.0027196
%RSD	9.512294	74.20631	.6459938

#1	6.316304	-.000416	.4187239
#2	6.333240	-.000941	.4240108
#3	7.427279	-.000194	.4202601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.310	60928.53	4739.674	1911.465	3098.314
Stddev	171.741	193.41	31.242	36.785	88.113
%RSD	6.994693	.3174333	.6591602	1.924460	2.843915

#1	2396.481	61045.20	4724.526	1883.288	3185.505
#2	2320.714	61035.12	4718.893	1953.080	3100.130
#3	2648.735	60705.28	4775.602	1898.027	3009.307

Sample Name: N2981-24MS Acquired: 5/26/2022 16:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7769019	1.800508	.9556858	1.892611	.8229341	10.02610
Stddev	.0106379	.013947	.0090576	.015208	.0044462	.21743
%RSD	1.369268	.7746167	.9477617	.8035560	.5402883	2.168669

#1	.7891487	1.816573	.9630974	1.905711	.8279226	9.79300
#2	.7699562	1.791499	.9455893	1.875932	.8193886	10.06185
#3	.7716008	1.793451	.9583708	1.896188	.8214911	10.22343

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4534810	.1925352	.1923426	194.2842	.3877800	.1975822
Stddev	.0082436	.0024723	.0008263	4.4743	.0019626	.0004321
%RSD	1.817838	1.284071	.4296123	2.302950	.5061252	.2186820

#1	.4444425	.1897393	.1931006	189.4521	.3857109	.1976753
#2	.4554146	.1934342	.1914617	195.1169	.3880140	.1971111
#3	.4605858	.1944323	.1924655	198.2836	.3896153	.1979601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3511943	28.24006	5.507227	23.63497	.5008445	.0693112
Stddev	.0007090	.33341	.126616	.67461	.0016781	.0001612
%RSD	.2018861	1.180644	2.299087	2.854273	.3350507	.2325878

#1	.3518850	27.87254	5.373553	22.94427	.5020333	.0694511
#2	.3504683	28.32451	5.522781	23.66840	.4989249	.0693476
#3	.3512295	28.52313	5.625348	24.29224	.5015753	.0691349

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.44453	.3018889	.5384298	45.19882	.4342876	.4278692
Stddev	.52975	.0048157	.0002762	.42893	.0062308	.0013595
%RSD	.8621528	1.595198	.0513047	.9489818	1.434728	.3177439

#1	60.83640	.2976256	.5384735	44.75592	.4279600	.4287965
#2	61.69153	.3009287	.5381343	45.22827	.4344857	.4263086
#3	61.80568	.3071123	.5386815	45.61226	.4404170	.4285025

Sample Name: N2981-24MS Acquired: 5/26/2022 16:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-2MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6774934	.5406504	F 46.41515	8.476585	F 30.11008	.2412077
Stddev	.0024915	.0263351	.75769	.024035	.25377	.0057568
%RSD	.3677575	4.871009	1.632417	.2835438	.8427920	2.386639

#1	.6772757	.5111031	45.54666	8.497363	30.40199	.2347197
#2	.6751179	.5491985	46.75781	8.482129	29.94208	.2431989
#3	.6800867	.5616495	46.94098	8.450262	29.98616	.2457045

Elem	Sr4077
Units	ppm
Avg	2.213813
Stddev	.043042
%RSD	1.944264

#1	2.167685
#2	2.220852
#3	2.252902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.310	57888.48	4506.560	1677.732	2753.849
Stddev	24.286	63.84	42.993	4.438	28.323
%RSD	1.101249	.1102728	.9540019	.2645324	1.028489

#1	2177.288	57822.33	4551.019	1673.497	2721.153
#2	2220.261	57949.71	4503.461	1677.350	2770.833
#3	2218.381	57893.41	4465.201	1682.348	2769.562

Sample Name: CCV05 Acquired: 5/26/2022 16:30:31 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18921 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.299779	5.063373	5.006048	5.275487	5.280804	10.38465	9.484029
Stddev	.016289	.007371	.006251	.007494	.013252	.07471	.032854
%RSD	.3073448	.1455776	.1248651	.1420457	.2509526	.7194272	.3464094

#1	5.282865	5.064198	5.009790	5.266911	5.265512	10.31676	9.455332
#2	5.315360	5.055624	4.998831	5.280770	5.287979	10.37249	9.476892
#3	5.301111	5.070296	5.009521	5.278781	5.288923	10.46468	9.519865

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513976	2.563535	24.33112	.9693914	2.514699	1.305670	5.103694
Stddev	.0014073	.001369	.17755	.0048663	.002941	.003355	.082818
%RSD	.5597785	.0533979	.7297303	.5019985	.1169564	.2569717	1.622703

#1	.2526875	2.565008	24.13331	.9706680	2.516191	1.301807	5.008177
#2	.2498968	2.562302	24.38339	.9734923	2.511311	1.307344	5.147435
#3	.2516085	2.563295	24.47668	.9640141	2.516596	1.307858	5.155471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.497950	25.05839	2.508581	1.242589	26.15406	2.455085	2.451208
Stddev	.021228	.24661	.002766	.003277	.18852	.023168	.012473
%RSD	.8498152	.9841305	.1102557	.2636936	.7208041	.9436649	.5088636

#1	2.476452	24.79624	2.511770	1.242962	25.95428	2.434320	2.448942
#2	2.498500	25.09316	2.506834	1.245662	26.32882	2.450861	2.464660
#3	2.518897	25.28576	2.507139	1.239141	26.17907	2.480074	2.440024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.56293	4.942105	5.266388	4.896048	5.254802	4.996022	4.980334
Stddev	.21670	.033090	.006073	.007127	.043424	.064800	.009597
%RSD	.8157800	.6695582	.1153217	.1455638	.8263696	1.297033	.1926947

#1	26.79522	4.972963	5.260360	4.903251	5.213267	4.937944	4.971634
#2	26.52733	4.907162	5.266299	4.889000	5.251242	5.065917	4.990628
#3	26.36624	4.946189	5.272506	4.895894	5.299896	4.984205	4.978740

Sample Name: CCV05 Acquired: 5/26/2022 16:30:31 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18921 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.878169	4.826379	5.019128
Stddev	.004734	.008711	.093598
%RSD	.0970394	.1804873	1.864825

#1	4.875961	4.822387	4.936026
#2	4.874942	4.820379	5.000836
#3	4.883603	4.836371	5.120522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.443	60177.82	4747.727	1791.406	2896.715
Stddev	2.905	247.89	19.804	7.988	2.766
%RSD	.1293139	.4119358	.4171350	.4459221	.0954731

#1	2249.317	60217.96	4725.307	1797.314	2893.826
#2	2243.508	59912.30	4762.840	1782.317	2896.981
#3	2246.503	60403.19	4755.034	1794.587	2899.338

Sample Name: CCB05 Acquired: 5/26/2022 16:34:17 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18921 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001952	.0009356	.0007799	.0031937	-.000465	-.001237	-.011390
Stddev	.002363	.0008436	.0001848	.0003813	.001157	.013003	.001077
%RSD	121.0381	90.16668	23.69108	11.93911	248.9225	1051.450	9.457877

#1	-.003784	.0008044	.0005856	.0031911	.000870	.000291	-.012617
#2	.000715	.0018372	.0009533	.0035763	-.001168	.010935	-.010953
#3	-.002787	.0001653	.0008007	.0028137	-.001096	-.014936	-.010600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000085	-.000027	.0106917	-.001029	-.000061	-.000329	-.003703
Stddev	.0000797	.000139	.0059895	.000135	.000224	.000397	.003701
%RSD	932.5796	508.4350	56.02054	13.16029	370.2568	120.6886	99.93663

#1	-.000067	.000109	.0127183	-.000910	-.000095	-.000705	-.006798
#2	.000001	-.000022	.0039518	-.001177	-.000266	-.000368	-.004707
#3	.000092	-.000169	.0154051	-.001001	.000179	.000086	.000396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003605	.0334688	-.000166	.0006627	-.052690	-.001573	-.000466
Stddev	.0002160	.0008767	.000238	.0003261	.004071	.001201	.000089
%RSD	59.92415	2.619543	143.3605	49.20683	7.725399	76.38192	19.19302

#1	.0006047	.0324711	.000100	.0008425	-.055912	-.000559	-.000513
#2	.0001944	.0338188	-.000358	.0008593	-.048115	-.002900	-.000523
#3	.0002823	.0341164	-.000241	.0002863	-.054042	-.001260	-.000363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073860	-.002732	.0002941	-.000506	.0010214	.0147286	.0009262
Stddev	.012776	.000115	.0005169	.000433	.0006528	.0144307	.0008709
%RSD	17.29756	4.218201	175.7633	85.49804	63.91040	97.97728	94.02916

#1	-.061643	-.002731	.0007778	-.000606	.0014954	.0199475	.0003808
#2	-.072808	-.002617	-.000251	-.000032	.0002768	.0258238	.0004672
#3	-.087130	-.002847	.000355	-.000880	.0012921	-.001585	.0019306

Sample Name: CCB05 Acquired: 5/26/2022 16:34:17 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18921 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003774	-.007362	-.000121
Stddev	.001409	.000531	.000071
%RSD	37.33925	7.205981	58.67450

#1	-.004883	-.007942	-.000048
#2	-.004251	-.007244	-.000190
#3	-.002188	-.006901	-.000125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.717	62261.90	4810.408	1925.930	3453.469
Stddev	133.957	145.84	115.453	28.501	188.524
%RSD	5.437190	.2342424	2.400075	1.479848	5.458963

#1	2380.249	62093.51	4677.158	1897.715	3338.315
#2	2392.671	62344.56	4880.601	1925.366	3351.060
#3	2618.231	62347.64	4873.466	1954.709	3671.033

Sample Name: N2981-24MSD Acquired: 5/26/2022 16:38:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-2MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8183092	1.885963	1.000325	1.985475	.8618494	10.57713
Stddev	.0142489	.021010	.010191	.026211	.0099180	.20178
%RSD	1.741255	1.114004	1.018779	1.320119	1.150784	1.907719

#1	.8280455	1.899176	1.004845	2.015340	.8732991	10.36543
#2	.8249272	1.896977	1.007475	1.974791	.8559086	10.59872
#3	.8019548	1.861737	.988656	1.966294	.8563407	10.76726

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4721982	.2063700	.2017348	202.4444	.4068188	.2070120
Stddev	.0066718	.0023525	.0013761	4.1351	.0023078	.0012609
%RSD	1.412918	1.139922	.6821548	2.042568	.5672744	.6091056

#1	.4650160	.2042706	.2032641	198.2143	.4060844	.2084601
#2	.4733759	.2059269	.2013438	202.6413	.4049676	.2064188
#3	.4782027	.2089125	.2005965	206.4774	.4094044	.2061570

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3670379	28.94131	5.760533	24.80172	.5233613	.0725534
Stddev	.0039815	.40691	.136721	.50854	.0045045	.0002559
%RSD	1.084776	1.405979	2.373406	2.050441	.8606896	.3526667

#1	.3713752	28.57460	5.616303	24.27303	.5285100	.0728123
#2	.3661897	28.87026	5.777052	24.84474	.5214267	.0725470
#3	.3635488	29.37906	5.888243	25.28739	.5201473	.0723007

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.88291	.3204959	.4643202	46.75042	.4641310	.4469357
Stddev	.57714	.0097161	.0035686	.69652	.0056931	.0036933
%RSD	.9034279	3.031588	.7685703	1.489860	1.226618	.8263570

#1	63.22267	.3104425	.4652186	45.94633	.4589614	.4509238
#2	64.13463	.3212100	.4603882	47.13793	.4631990	.4462497
#3	64.29144	.3298353	.4673537	47.16701	.4702326	.4436334

Sample Name: N2981-24MSD Acquired: 5/26/2022 16:38:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TGMP-2MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7102243	.5561061	F 48.13319	8.910982	F 31.32331	.2585194
Stddev	.0010088	.0082064	.72741	.010297	.33741	.0053590
%RSD	.1420342	1.475683	1.511234	.1155523	1.077189	2.072973

#1	.7104375	.5466312	47.35076	8.917564	31.61076	.2524774
#2	.7111095	.5607275	48.25989	8.899116	31.40734	.2603830
#3	.7091260	.5609597	48.78892	8.916266	30.95182	.2626979

Elem	Sr4077
Units	ppm
Avg	2.309603
Stddev	.043203
%RSD	1.870582

#1	2.261973
#2	2.320571
#3	2.346264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.168	56998.20	4361.055	1652.866	2720.779
Stddev	37.293	88.39	25.561	5.717	41.337
%RSD	1.711334	.1550794	.5861297	.3458927	1.519310

#1	2150.073	56909.26	4384.040	1646.273	2688.095
#2	2166.223	57086.03	4365.600	1656.454	2706.996
#3	2221.209	56999.30	4333.526	1655.871	2767.247

Sample Name: N2981-24A Acquired: 5/26/2022 16:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10944 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7987667	1.819224	.9688153	1.932492	.8518877	10.18638
Stddev	.0055848	.011299	.0061446	.014476	.0072676	.12893
%RSD	.6991802	.6210661	.6342355	.7490963	.8531172	1.265703

#1	.7956454	1.806772	.9617217	1.916385	.8441645	10.03819
#2	.8052144	1.828822	.9722338	1.944417	.8585922	10.27285
#3	.7954403	1.822077	.9724904	1.936675	.8529063	10.24809

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4818832	.1993695	.1980082	205.3742	.4005651	.2035989
Stddev	.0092525	.0021892	.0012160	3.9999	.0020235	.0013055
%RSD	1.920079	1.098050	.6140991	1.947606	.5051616	.6412306

#1	.4714925	.1977331	.1966093	200.7700	.3992413	.2021022
#2	.4849261	.2018562	.1986032	207.3598	.3995597	.2045033
#3	.4892312	.1985190	.1988121	207.9927	.4028944	.2041911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3618520	29.84418	5.851275	24.92273	.5172457	.0716546
Stddev	.0018108	.66947	.112686	.61839	.0038858	.0000783
%RSD	.5004357	2.243214	1.925831	2.481219	.7512414	.1092772

#1	.3600333	29.24778	5.721241	24.21052	.5129440	.0715667
#2	.3618678	29.71646	5.912239	25.32319	.5205015	.0716800
#3	.3636548	30.56831	5.920346	25.23449	.5182915	.0717171

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.95471	.3180052	.3802361	47.51566	.4435150	.4577245
Stddev	1.12231	.0094836	.0029083	.76981	.0041474	.0034021
%RSD	1.727831	2.982227	.7648714	1.620119	.9351299	.7432685

#1	63.95424	.3073328	.3809149	46.75147	.4394560	.4538062
#2	64.74160	.3212166	.3827450	47.50454	.4433435	.4594393
#3	66.16830	.3254661	.3770484	48.29097	.4477456	.4599280

Sample Name: N2981-24A Acquired: 5/26/2022 16:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10944 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6879337	.5312373	F 46.77684	8.593093	F 30.15196	.2558930
Stddev	.0005907	.0041997	1.10024	.031638	.22485	.0028687
%RSD	.0858612	.7905495	2.352098	.3681780	.7457148	1.121069

#1	.6885800	.5267637	45.88415	8.627058	29.91650	.2526336
#2	.6877995	.5318530	46.44033	8.587759	30.36443	.2570110
#3	.6874217	.5350951	48.00603	8.564461	30.17496	.2580344

Elem	Sr4077
Units	ppm
Avg	2.364692
Stddev	.031427
%RSD	1.329010

#1	2.328403
#2	2.382820
#3	2.382853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.806	56662.79	4385.231	1617.053	2720.141
Stddev	12.698	120.04	36.205	16.235	15.305
%RSD	.5881924	.2118447	.8256083	1.003966	.5626730

#1	2169.547	56551.85	4384.081	1600.494	2732.674
#2	2144.792	56790.22	4349.615	1617.723	2703.083
#3	2162.079	56646.30	4421.997	1632.943	2724.665

Sample Name: N2987-11 Acquired: 5/26/2022 16:45:46 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-220516 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000744	.0000652	.0003841	.0001736	-.002332	-.001867	-.004393
Stddev	.001374	.0004066	.0008957	.0026156	.000733	.002598	.000437
%RSD	184.6294	623.3295	233.1893	1506.777	31.44615	139.1607	9.948080

#1	.000400	-.000322	-.000598	.0028527	-.002043	-.003877	-.004886
#2	-.002268	.000030	.001156	.0000415	-.001787	-.002791	-.004240
#3	-.000364	.000488	.000594	-.002373	-.003166	.001067	-.004053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000306	.0000679	.0326211	-.010457	.0000945	-.000267	-.044469
Stddev	.0000390	.0000166	.0022835	.000165	.0001509	.000199	.003464
%RSD	127.3647	24.39471	6.999971	1.578134	159.7976	74.59203	7.789576

#1	.0000412	.0000527	.0300954	-.010340	.0001474	-.000038	-.048467
#2	-.000013	.0000655	.0345396	-.010646	.0002117	-.000358	-.042572
#3	.000063	.0000856	.0332283	-.010386	-.000076	-.000403	-.042368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000818	.0343610	-.003943	.0005035	-.056127	-.001237	.0000401
Stddev	.000276	.0275625	.000415	.0001021	.003493	.003430	.0002146
%RSD	33.75939	80.21437	10.53179	20.27915	6.223348	277.2221	535.7904

#1	-.000980	.0454528	-.003489	.0005021	-.052282	.001730	.0002845
#2	-.000975	.0546496	-.004035	.0004022	-.056994	-.004993	-.000047
#3	-.000499	.0029807	-.004304	.0006064	-.059105	-.000448	-.000118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.098888	-.008855	-.000717	-.000821	.0005287	.0089076	.0004428
Stddev	.007696	.000320	.000074	.000283	.0007482	.0018375	.0009715
%RSD	7.782328	3.617130	10.25853	34.50628	141.5182	20.62800	219.4024

#1	-.098105	-.009217	-.000654	-.001119	.0012701	.0100559	.0004543
#2	-.106946	-.008743	-.000699	-.000556	.0005420	.0098786	-.000534
#3	-.091614	-.008606	-.000798	-.000787	-.000226	.0067884	.001408

Sample Name: N2987-11 Acquired: 5/26/2022 16:45:46 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RB-220516 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001647	-.010093	-.000015
Stddev	.001026	.001528	.000036
%RSD	62.31408	15.14239	238.7894

#1	-.002445	-.011416	-.000052
#2	-.000489	-.010441	-.000013
#3	-.002006	-.008420	.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.003	66749.57	5302.421	2143.872	3732.224
Stddev	156.057	341.49	164.009	35.472	312.207
%RSD	5.773469	.5116013	3.093096	1.654596	8.365168

#1	2615.206	66952.99	5470.681	2181.149	3567.189
#2	2610.619	66940.41	5293.560	2139.933	3537.169
#3	2883.182	66355.32	5143.022	2110.533	4092.312

Sample Name: N2990-20 Acquired: 5/26/2022 16:49:48 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-220517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000958	.0004540	.0010143	.0022861	-.001869	.0014155	-.007393
Stddev	.0003202	.0013944	.0002911	.0014859	.000881	.0025327	.000300
%RSD	334.2617	307.1310	28.70076	64.99852	47.15583	178.9250	4.057614

#1	-.000043	.0001045	.0009967	.0034702	-.001960	-.000056	-.007591
#2	-.000131	.0019899	.0013138	.0027694	-.000946	-.000037	-.007540
#3	.000462	-.000732	.0007324	.0006187	-.002701	.004340	-.007048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000552	.0000339	.1151941	-.010377	-.000077	-.000604	-.041329
Stddev	.0000236	.0000103	.0116594	.000048	.000243	.000360	.000332
%RSD	42.75625	30.37277	10.12153	.4636731	316.9052	59.60996	.8025742

#1	.0000735	.0000222	.1261898	-.010432	-.000308	-.000242	-.040950
#2	.0000634	.0000412	.1164239	-.010357	-.000100	-.000962	-.041565
#3	.0000286	.0000384	.1029685	-.010342	.000177	-.000609	-.041473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000865	.0473273	-.003880	.0006761	-.077133	-.002027	-.000163
Stddev	.000302	.0213232	.000177	.0001562	.005522	.002110	.000104
%RSD	34.92506	45.05483	4.555489	23.09882	7.159209	104.0975	64.07638

#1	-.000990	.0341554	-.003796	.0007790	-.083320	-.000574	-.000253
#2	-.000521	.0358977	-.004083	.0004964	-.072702	-.004448	-.000049
#3	-.001085	.0719286	-.003761	.0007530	-.075377	-.001060	-.000186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.126685	-.009394	-.000980	-.000701	.0017495	.0189809	.0034632
Stddev	.019947	.000401	.000063	.000358	.0012744	.0114087	.0004124
%RSD	15.74548	4.263745	6.431428	51.08157	72.84025	60.10619	11.90724

#1	-.138904	-.009150	-.000917	-.000343	.0031863	.0059859	.0029886
#2	-.103667	-.009175	-.001043	-.000701	.0007561	.0236058	.0037341
#3	-.137485	-.009856	-.000982	-.001059	.0013061	.0273509	.0036670

Sample Name: N2990-20 Acquired: 5/26/2022 16:49:48 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RB-220517 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003527	-.009084	.0001749
Stddev	.000919	.001311	.0000350
%RSD	26.04979	14.43540	20.00197

#1	-.002468	-.010094	.0001386
#2	-.004001	-.007602	.0001778
#3	-.004111	-.009555	.0002084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.313	65362.64	5029.567	2095.150	3638.467
Stddev	63.112	194.54	94.237	58.223	151.305
%RSD	2.438334	.2976253	1.873665	2.778922	4.158486

#1	2551.356	65507.97	4957.511	2039.326	3488.993
#2	2552.396	65438.31	4994.979	2090.618	3634.869
#3	2661.185	65141.64	5136.211	2155.507	3791.539

Sample Name: N3024-11 Acquired: 5/26/2022 16:53:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31532-34AQ Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469878	-.002873	1.376563	.0337621	-.000872	219.5661
Stddev	.0024199	.001227	.030715	.0052948	.000169	5.9469
%RSD	5.149978	42.70700	2.231291	15.68271	19.42361	2.708498

#1	.0456717	-.002538	1.343072	.0364805	-.000854	212.7303
#2	.0455113	-.001848	1.403418	.0276603	-.000712	222.4191
#3	.0497805	-.004232	1.383199	.0371457	-.001049	223.5490

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.135161	.0070654	.0409421	108.2193	F 2.658559	.2242973
Stddev	.026421	.0002010	.0006435	3.1101	.002750	.0034245
%RSD	2.327474	2.844907	1.571722	2.873844	.1034274	1.526749

#1	1.104975	.0068777	.0402103	104.6558	2.661165	.2204118
#2	1.146427	.0070409	.0411968	109.6158	2.658828	.2256038
#3	1.154080	.0072775	.0414193	110.3864	2.655685	.2268761

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8610560	272.2359	8.174100	89.73130	.4770338	.0056936
Stddev	.0133659	3.7025	.234434	2.57418	.0076132	.0006548
%RSD	1.552263	1.360041	2.868009	2.868764	1.595954	11.50020

#1	.8456459	268.0924	7.906128	86.80679	.4682581	.0049381
#2	.8680244	273.3953	8.274882	90.73328	.4818707	.0060468
#3	.8694976	275.2200	8.341290	91.65382	.4809726	.0060960

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1030.183	.4844123	2.787415	38.61319	.2676123	.0256680
Stddev	14.729	.0132966	.007901	.30632	.0063430	.0001394
%RSD	1.429720	2.744898	.2834563	.7933139	2.370230	.5431108

#1	1038.316	.4696155	2.794669	38.26075	.2738583	.0257180
#2	1039.052	.4953592	2.788580	38.76349	.2678021	.0255105
#3	1013.181	.4882623	2.778996	38.81534	.2611765	.0257755

Sample Name: N3024-11 Acquired: 5/26/2022 16:53:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31532-34AQ Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1319756	4.386468	F 62.17846	F 10.01880	F 33.20552	.3194380
Stddev	.0011321	.113951	1.02769	.02789	.94349	.0080138
%RSD	.8577784	2.597789	1.652806	.2783282	2.841374	2.508709
#1	.1320796	4.256224	61.07347	9.98776	33.71991	.3102231
#2	.1307951	4.435393	62.35628	10.02692	33.78003	.3233138
#3	.1330520	4.467786	63.10564	10.04173	32.11662	.3247770

Elem	Sr4077
Units	ppm
Avg	.4058612
Stddev	.0129027
%RSD	3.179081
#1	.3909666
#2	.4130037
#3	.4136132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3020.631	77199.68	6337.805	2307.656	2203.096
Stddev	58.848	78.42	96.877	7.565	45.599
%RSD	1.948204	.1015776	1.528552	.3278176	2.069769
#1	3077.779	77122.48	6449.662	2303.869	2249.828
#2	2960.219	77197.29	6280.806	2302.731	2158.721
#3	3023.896	77279.26	6282.948	2316.366	2200.741

Sample Name: N3026-01 Acquired: 5/26/2022 16:57:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48967 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046682	-.003720	.0327102	.0071151	.0013704	3.200277
Stddev	.0004013	.000583	.0010064	.0009515	.0009670	.052391
%RSD	8.595877	15.66539	3.076807	13.37303	70.55888	1.637087

#1	.0042704	-.003064	.0315487	.0081556	.0003075	3.201484
#2	.0050728	-.004177	.0332578	.0062894	.0016060	3.252055
#3	.0046613	-.003918	.0333242	.0069001	.0021978	3.147293

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8734053	-.000043	.0003487	59.55773	.0061143	.0005714
Stddev	.0073631	.000009	.0000955	.69348	.0001781	.0001722
%RSD	.8430289	21.85075	27.38996	1.164382	2.913239	30.13316

#1	.8704854	-.000053	.0004299	58.89091	.0062693	.0005468
#2	.8817804	-.000034	.0002435	60.27510	.0061540	.0007545
#3	.8679499	-.000042	.0003726	59.50717	.0059197	.0004128

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223239	15.88507	.5505251	13.84260	.0063857	.0008930
Stddev	.0002923	.25681	.0059085	.07127	.0003425	.0001134
%RSD	1.309309	1.616676	1.073246	.5148334	5.363739	12.69364

#1	.0219991	15.60586	.5472544	13.79008	.0064444	.0007625
#2	.0224069	15.93819	.5573457	13.92373	.0066951	.0009662
#3	.0225658	16.11117	.5469752	13.81400	.0060177	.0009505

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	498.5705	.0143444	.1265711	16.95095	.4674955	.0100051
Stddev	5.2467	.0022117	.0007815	.09003	.0063948	.0003293
%RSD	1.052343	15.41872	.6174427	.5311317	1.367880	3.291167

#1	492.8723	.0154614	.1257245	16.85469	.4614413	.0096555
#2	499.6375	.0157749	.1272650	17.03308	.4741836	.0100504
#3	503.2016	.0117969	.1267238	16.96506	.4668616	.0103094

Sample Name: N3026-01 Acquired: 5/26/2022 16:57:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48967 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055681	.1217470	F 20.37859	.4076011	3.354363	.0381154
Stddev	.0004765	.0060892	.48652	.0038117	.020566	.0008851
%RSD	8.557187	5.001517	2.387426	.9351463	.6131019	2.322101
#1	.0060768	.1152193	19.92358	.4102549	3.331259	.0374491
#2	.0051322	.1227479	20.32073	.4032333	3.370669	.0377774
#3	.0054953	.1272737	20.89146	.4093150	3.361162	.0391196

Elem	Sr4077
Units	ppm
Avg	.6103466
Stddev	.0057710
%RSD	.9455210
#1	.6075633
#2	.6169817
#3	.6064949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.554	55185.50	4549.786	1681.959	2614.821
Stddev	43.151	83.07	60.815	23.596	53.379
%RSD	2.044528	.1505236	1.336665	1.402914	2.041394
#1	2160.262	55251.46	4529.882	1657.070	2676.275
#2	2082.726	55092.21	4501.417	1684.799	2579.984
#3	2088.675	55212.83	4618.059	1704.006	2588.205

Sample Name: N3038-01 Acquired: 5/26/2022 17:01:47 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-045-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175254	-.003603	.0397742	.0047176	-.000506	16.34460
Stddev	.0014639	.000502	.0004404	.0049797	.000430	.11966
%RSD	8.353248	13.94067	1.107145	105.5545	85.01044	.7320821

#1	.0192148	-.004079	.0402590	.0066967	-.000998	16.21572
#2	.0166312	-.003651	.0393990	-.000947	-.000319	16.45217
#3	.0167301	-.003078	.0396646	.008403	-.000201	16.36590

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1107186	.0017127	.0003473	29.02928	.0119051	.0059577
Stddev	.0016724	.0000548	.0000898	.34808	.0002519	.0001740
%RSD	1.510489	3.198263	25.86741	1.199048	2.116042	2.919781

#1	.1088331	.0017660	.0004418	28.62876	.0119410	.0057800
#2	.1120227	.0016566	.0003372	29.25852	.0116371	.0061277
#3	.1113000	.0017155	.0002630	29.20058	.0121371	.0059654

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220737	22.25350	.6474953	6.722793	.0111939	.0007136
Stddev	.0003802	.34450	.0068134	.089849	.0006250	.0002136
%RSD	1.722243	1.548062	1.052275	1.336481	5.583526	29.93791

#1	.0219799	21.89675	.6396295	6.619073	.0119137	.0005373
#2	.0224920	22.27948	.6512890	6.776772	.0108795	.0006523
#3	.0217493	22.58428	.6515675	6.772534	.0107885	.0009512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.07029	.0360504	.1547038	4.663498	.0166026	.0105012
Stddev	.59085	.0004506	.0007336	.052301	.0033508	.0001256
%RSD	.8086114	1.249943	.4742261	1.121492	20.18246	1.196337

#1	72.44629	.0362854	.1538714	4.603283	.0127355	.0106306
#2	73.14338	.0355309	.1552565	4.689611	.0186461	.0103797
#3	73.62120	.0363350	.1549833	4.697601	.0184262	.0104933

Sample Name: N3038-01 Acquired: 5/26/2022 17:01:47 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-045-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045704	.1551843	F 39.81728	.5688847	F 14.09108	.0041169
Stddev	.0002925	.0030176	.98884	.0027735	.01707	.0003339
%RSD	6.400339	1.944548	2.483449	.4875256	.1211625	8.110302

#1	.0049060	.1524026	38.84404	.5720869	14.10861	.0039354
#2	.0044355	.1547579	39.78677	.5672414	14.07450	.0039131
#3	.0043696	.1583925	40.82102	.5673259	14.09014	.0045023

Elem	Sr4077
Units	ppm
Avg	.2266764
Stddev	.0016193
%RSD	.7143633

#1	.2252200
#2	.2284201
#3	.2263891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.588	61176.16	4881.872	1874.915	2944.121
Stddev	11.239	200.68	42.740	25.299	14.233
%RSD	.4862086	.3280401	.8754825	1.349330	.4834345

#1	2304.673	60994.61	4860.594	1901.429	2934.717
#2	2305.536	61142.22	4853.947	1851.038	2937.151
#3	2324.557	61391.64	4931.074	1872.276	2960.496

Sample Name: PB145080BL Acquired: 5/26/2022 17:11:26 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.000268	-.001763	.0005918	.0016305	-.000501	-.000776	-.014661
Stddev	.002043	.000722	.0004421	.0024536	.000627	.003532	.000661
%RSD	761.6388	40.93850	74.70480	150.4786	125.0943	455.3476	4.506103

#1	.001228	-.002368	.0010147	-.000252	.000164	.000677	-.015292
#2	-.002596	-.001959	.0001328	.000738	-.001081	-.004802	-.013974
#3	.000563	-.000964	.0006277	.004405	-.000586	.001798	-.014718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000045	-.000003	.0041001	-.001215	.0001430	-.000719	-.005511
Stddev	.0000304	.000048	.0085367	.000235	.0001420	.000112	.006818
%RSD	680.5611	1735.361	208.2075	19.37592	99.30741	15.64208	123.7182

#1	.0000292	-.000053	-.005222	-.001413	.0000789	-.000828	-.013308
#2	-.000029	.000002	.005988	-.001277	.0003057	-.000603	-.000675
#3	.000014	.000043	.011535	-.000955	.0000443	-.000725	-.002549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002888	.0125627	-.000110	.0005467	-.001015	-.003676	-.000617
Stddev	.0001241	.0154372	.000564	.0001507	.008408	.000860	.000122
%RSD	42.96188	122.8809	512.7495	27.56619	828.0975	23.39783	19.71546

#1	.0003654	.0165911	.000183	.0006781	-.009732	-.003894	-.000478
#2	.0003555	-.004489	-.000760	.0003822	-.000359	-.002728	-.000700
#3	.0001457	.025586	.000248	.0005798	.007045	-.004407	-.000674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.065262	-.009046	-.000814	-.000154	.0009255	.0077766	.0003817
Stddev	.025284	.000499	.000049	.000987	.0014037	.0046862	.0001473
%RSD	38.74223	5.511966	6.023078	640.0661	151.6756	60.26064	38.58434

#1	-.093922	-.008745	-.000769	.000420	.0022998	.0027065	.0002215
#2	-.046113	-.009622	-.000866	.000411	.0009824	.0119491	.0004123
#3	-.055750	-.008771	-.000806	-.001294	-.000506	.0086742	.0005113

Sample Name: PB145080BL Acquired: 5/26/2022 17:11:26 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.003637	-.007482	-.000077
Stddev	.000853	.001330	.000013
%RSD	23.45491	17.77432	16.15265

#1	-.002655	-.006710	-.000092
#2	-.004055	-.009017	-.000071
#3	-.004200	-.006718	-.000069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.975	61454.70	4761.795	1891.451	3373.238
Stddev	7.255	142.92	8.973	18.970	6.623
%RSD	.3063683	.2325659	.1884358	1.002942	.1963437

#1	2361.099	61315.04	4768.908	1872.138	3368.833
#2	2375.557	61600.68	4764.762	1892.157	3380.854
#3	2367.271	61448.36	4751.714	1910.058	3370.026

Sample Name: PB145080BS Acquired: 5/26/2022 17:15:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.7765489	1.973383	.9031176	2.032742	.8185254	2.111516
Stddev	.0053047	.021256	.0072696	.016652	.0081308	.039000
%RSD	.6831096	1.077114	.8049463	.8191807	.9933503	1.847023

#1	.7761227	1.978888	.9047887	2.039079	.8232813	2.068694
#2	.7820538	1.991344	.9094061	2.045295	.8231579	2.120857
#3	.7714702	1.949916	.8951579	2.013852	.8091370	2.144998

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1753857	.2008669	.1865514	.9615839	.3687385	.1858077
Stddev	.0038215	.0011831	.0024210	.0248958	.0002182	.0026410
%RSD	2.178907	.5890066	1.297785	2.589043	.0591849	1.421362

#1	.1716210	.2001767	.1878980	.9333676	.3687940	.1875826
#2	.1752745	.2001909	.1879997	.9804544	.3689236	.1870678
#3	.1792616	.2022330	.1837564	.9709297	.3684979	.1827726

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3159333	2.849265	.2091856	2.054349	.4806142	.0709016
Stddev	.0043399	.061294	.0028255	.040872	.0063342	.0002720
%RSD	1.373680	2.151233	1.350719	1.989528	1.317944	.3836096

#1	.3181509	2.783046	.2062874	2.022988	.4844478	.0710300
#2	.3187163	2.904015	.2093369	2.039486	.4840918	.0710856
#3	.3109326	2.860735	.2119324	2.100572	.4733029	.0705892

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.025110	.2970106	.1918099	10.52664	.3073842	.4151513
Stddev	.021919	.0059509	.0015577	.02258	.0021726	.0045063
%RSD	.7245782	2.003608	.8121212	.2145272	.7068172	1.085449

#1	3.013454	.2901558	.1907397	10.50908	.3066542	.4175369
#2	3.050395	.3008539	.1935970	10.55211	.3056707	.4179632
#3	3.011482	.3000219	.1910930	10.51873	.3098279	.4099537

Sample Name: PB145080BS Acquired: 5/26/2022 17:15:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.6443600	.2189184	.8987814	5.499789	F -.004369	.2054292
Stddev	.0076400	.0026700	.0092077	.054402	.002778	.0007957
%RSD	1.185678	1.219627	1.024467	.9891634	63.59822	.3873223

#1	.6494526	.2169926	.9019685	5.538777	-.007090	.2045488
#2	.6480522	.2177963	.9059722	5.522951	-.004479	.2056418
#3	.6355751	.2219664	.8884036	5.437639	-.001537	.2060969

Elem	Sr4077
Units	ppm
Avg	.2025677
Stddev	.0027806
%RSD	1.372670

#1	.2002658
#2	.2017802
#3	.2056571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.734	61592.25	4636.870	1853.487	3326.643
Stddev	27.274	46.12	26.658	6.247	42.654
%RSD	1.133248	.0748828	.5749211	.3370417	1.282188

#1	2405.976	61539.26	4651.106	1858.218	3319.192
#2	2379.846	61614.14	4653.388	1846.406	3288.205
#3	2434.379	61623.36	4606.116	1855.837	3372.531

Sample Name: N2982-01 Acquired: 5/26/2022 17:19:15 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.1631881	.0396198	.1283200	.0353933	.0079974	146.9140
Stddev	.0049356	.0035824	.0026142	.0027698	.0012836	1.1161
%RSD	3.024500	9.042028	2.037234	7.825730	16.04995	.7596867

#1	.1688856	.0354911	.1307839	.0328154	.0073579	147.7705
#2	.1604609	.0419062	.1285984	.0383216	.0071591	145.6518
#3	.1602179	.0414621	.1255778	.0350429	.0094751	147.3197

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1173252	.0069072	.0121144	21.51508	.4266539	.0375914
Stddev	.0008291	.0003372	.0004196	.07384	.0009733	.0003264
%RSD	.7066343	4.882300	3.463311	.3432175	.2281185	.8684035

#1	.1165385	.0072958	.0125430	21.60028	.4255717	.0379669
#2	.1172461	.0067351	.0120955	21.47549	.4269324	.0374319
#3	.1181910	.0066907	.0117045	21.46947	.4274576	.0373753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0796719	352.9342	1.140630	27.39972	.1112832	.0043493
Stddev	.0016390	4.0596	.005625	.13473	.0004495	.0005084
%RSD	2.057212	1.150252	.4931834	.4917126	.4039086	11.68956

#1	.0815151	348.2766	1.144298	27.54729	.1107945	.0038348
#2	.0791226	354.8040	1.134153	27.28329	.1113761	.0048513
#3	.0783781	355.7219	1.143438	27.36858	.1116790	.0043617

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1894410	.4467962	.8582664	35.96245	-.184042	.0128871
Stddev	.0099526	.0028177	.0074518	.29263	.047852	.0000229
%RSD	5.253648	.6306531	.8682344	.8137036	26.00047	.1773848

#1	.1884152	.4435823	.8503767	35.67325	-.239208	.0128727
#2	.1800410	.4479645	.8651851	35.95569	-.153747	.0129135
#3	.1998667	.4488419	.8592373	36.25839	-.159171	.0128751

Sample Name: N2982-01 Acquired: 5/26/2022 17:19:15 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0182034	1.671012	6.214468	F 18.45592	.6609595	.0956810
Stddev	.0015189	.016236	.062678	.44574	.0082253	.0008579
%RSD	8.343996	.9716305	1.008588	2.415158	1.244453	.8965998

#1	.0176724	1.674458	6.143505	18.95906	.6606144	.0947056
#2	.0199165	1.653330	6.262268	18.29825	.6693520	.0963182
#3	.0170213	1.685249	6.237633	18.11043	.6529122	.0960193

Elem	Sr4077
Units	ppm
Avg	-.235932
Stddev	.004411
%RSD	1.869760

#1	-.230840
#2	-.238609
#3	-.238347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.828	67206.95	5383.703	2092.418	3116.641
Stddev	53.729	253.36	57.585	20.498	67.138
%RSD	2.026117	.3769794	1.069611	.9796358	2.154193

#1	2592.473	67486.03	5317.474	2116.082	3042.348
#2	2665.869	67143.44	5421.949	2080.170	3134.605
#3	2697.143	66991.40	5411.684	2081.002	3172.971

Sample Name: CCV06 Acquired: 5/26/2022 17:23:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.338265	5.082484	4.854201	5.327576	5.324786	10.35645	9.576124
Stddev	.030439	.043015	.017458	.030460	.017565	.00675	.030798
%RSD	.5701991	.8463437	.3596488	.5717515	.3298659	.0651314	.3216147

#1	5.319145	5.048109	4.842703	5.315703	5.321768	10.35151	9.611686
#2	5.322284	5.068622	4.845610	5.304841	5.308926	10.35370	9.558159
#3	5.373366	5.130721	4.874290	5.362185	5.343664	10.36413	9.558527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2390000	2.504657	23.19805	.9164244	2.435740	1.312904	4.861599
Stddev	.0017768	.016781	.09611	.0014266	.016064	.002942	.069281
%RSD	.7434298	.6699893	.4143151	.1556714	.6595232	.2240573	1.425076

#1	.2407525	2.490609	23.12240	.9180712	2.422245	1.309820	4.790835
#2	.2390478	2.500124	23.16554	.9155686	2.431467	1.313212	4.864667
#3	.2371998	2.523239	23.30620	.9156332	2.453510	1.315679	4.929296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.463639	24.18206	2.495709	1.191751	25.54118	2.366982	2.431846
Stddev	.008311	.11583	.016735	.001624	.13483	.016061	.007288
%RSD	.3373389	.4789957	.6705667	.1363069	.5278833	.6785590	.2996734

#1	2.454448	24.06102	2.483063	1.193595	25.44044	2.354043	2.437096
#2	2.465845	24.19330	2.489377	1.190533	25.48876	2.361944	2.434916
#3	2.470625	24.29187	2.514686	1.191125	25.69435	2.384958	2.423526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.93934	4.854674	5.271245	4.834255	5.207532	5.144408	4.968743
Stddev	.31807	.054833	.017313	.024257	.006002	.044603	.027243
%RSD	1.180680	1.129486	.3284508	.5017777	.1152591	.8670151	.5482865

#1	27.30229	4.909223	5.263651	4.813828	5.213612	5.093113	4.948222
#2	26.70923	4.855240	5.259025	4.827872	5.207373	5.166055	4.958354
#3	26.80650	4.799561	5.291057	4.861066	5.201610	5.174056	4.999651

Sample Name: CCV06 Acquired: 5/26/2022 17:23:04 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	4.853162	4.922207	5.090372
Stddev	.031243	.031678	.010705
%RSD	.6437597	.6435743	.2103009

#1	4.824296	4.958765	5.088861
#2	4.848856	4.905010	5.101753
#3	4.886335	4.902847	5.080503

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.037	59227.66	4744.760	1737.033	2849.347
Stddev	8.738	38.37	37.979	6.906	18.408
%RSD	.3982756	.0647883	.8004472	.3975703	.6460410

#1	2193.793	59193.21	4704.341	1731.312	2858.011
#2	2202.896	59269.02	4750.234	1735.083	2861.824
#3	2185.424	59220.76	4779.705	1744.704	2828.206

Sample Name: CCB06 Acquired: 5/26/2022 17:26:51 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0001063	-.000241	.0013792	.0010636	-.002252	.0043283	-.013418
Stddev	.0013405	.001892	.0011478	.0035563	.000972	.0028372	.001932
%RSD	1260.866	786.5416	83.22556	334.3666	43.18498	65.54981	14.40184

#1	.0015551	-.000497	.0009751	.0010029	-.002305	.0011450	-.013736
#2	-.000146	-.001991	.0004880	.0046498	-.003197	.0052493	-.015172
#3	-.001090	.001766	.0026744	-.002462	-.001254	.0065905	-.011346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000073	-.000024	-.000620	-.000762	.0001365	-.000223	-.007522
Stddev	.0000429	.000100	.006833	.000091	.0001442	.000214	.005721
%RSD	583.9300	423.4025	1102.855	11.88143	105.6236	95.71909	76.04908

#1	.0000365	.000089	.007108	-.000759	.0000624	-.000048	-.013119
#2	-.000042	-.000058	-.003102	-.000673	.0003028	-.000461	-.001685
#3	.000027	-.000102	-.005865	-.000854	.0000444	-.000161	-.007764

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004128	.0071209	.0001887	.0006531	-.045334	.0012444	-.000557
Stddev	.0003666	.0289369	.0003511	.0000229	.003372	.0018817	.000336
%RSD	88.80807	406.3645	186.0058	3.509166	7.437837	151.2139	60.26319

#1	.0007670	-.017768	.0005678	.0006314	-.049199	.0002088	-.000843
#2	.0004364	.038872	.0001237	.0006508	-.043801	.0001080	-.000643
#3	.0000350	.000258	-.000125	.0006770	-.043000	.0034165	-.000187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.111088	-.002359	.0003368	-.000240	.0015182	.0142618	.0014760
Stddev	.036994	.000558	.0003026	.000205	.0007454	.0014382	.0004842
%RSD	33.30196	23.66425	89.87136	85.24047	49.09712	10.08424	32.80741

#1	-.088154	-.002079	.0005707	-.000434	.0007131	.0136374	.0020096
#2	-.153766	-.001996	-.000005	-.000027	.0021843	.0159067	.0013540
#3	-.091344	-.003002	.000445	-.000259	.0016571	.0132414	.0010645

Sample Name: CCB06 Acquired: 5/26/2022 17:26:51 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	-.002311	-.006483	-.000064
Stddev	.001273	.000895	.000082
%RSD	55.09004	13.80153	127.4600

#1	-.002001	-.005540	.000027
#2	-.001222	-.007320	-.000089
#3	-.003710	-.006589	-.000131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2376.619	61757.68	4787.126	1920.566	3330.833
Stddev	20.946	189.00	78.239	48.319	26.885
%RSD	.8813168	.3060359	1.634368	2.515887	.8071525

#1	2356.543	61726.61	4741.567	1976.344	3307.513
#2	2374.977	61586.15	4742.344	1893.835	3324.747
#3	2398.337	61960.29	4877.468	1891.519	3360.239

Sample Name: N2982-01DUP Acquired: 5/26/2022 17:30:53 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.1652745	.0375916	.1289749	.0370198	.0068108	146.3046
Stddev	.0012859	.0021170	.0032945	.0011631	.0014674	.5363
%RSD	.7780571	5.631619	2.554386	3.141692	21.54576	.3665925

#1	.1661970	.0352477	.1251818	.0377127	.0069630	145.7402
#2	.1638056	.0381625	.1311229	.0376696	.0052732	146.3658
#3	.1658210	.0393646	.1306200	.0356771	.0081962	146.8076

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1200110	.0068077	.0120416	21.50989	.4333076	.0377938
Stddev	.0024103	.0001484	.0001592	.10320	.0031161	.0003645
%RSD	2.008421	2.179704	1.322539	.4797653	.7191351	.9643926

#1	.1174920	.0066581	.0121291	21.39827	.4361582	.0380140
#2	.1202454	.0069548	.0121379	21.52959	.4337837	.0373731
#3	.1222955	.0068101	.0118577	21.60182	.4299808	.0379943

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0785575	356.6321	1.139680	27.41482	.1133088	.0046416
Stddev	.0010673	2.7091	.002091	.13986	.0008620	.0004900
%RSD	1.358666	.7596315	.1834490	.5101610	.7607488	10.55686

#1	.0790337	353.5598	1.137500	27.25336	.1140173	.0041792
#2	.0773349	357.6586	1.139871	27.49831	.1135600	.0045905
#3	.0793038	358.6779	1.141668	27.49281	.1123491	.0051552

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1871983	.4430318	.8710851	35.92436	-.161692	.0127723
Stddev	.0016813	.0043004	.0069221	.13721	.021461	.0002177
%RSD	.8981490	.9706757	.7946507	.3819538	13.27277	1.704201

#1	.1870964	.4414361	.8689366	35.77096	-.176867	.0125230
#2	.1855702	.4397574	.8654921	35.96673	-.171070	.0129248
#3	.1889282	.4479020	.8788267	36.03540	-.137138	.0128692

Sample Name: N2982-01DUP Acquired: 5/26/2022 17:30:53 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0180684	1.647772	6.312529	F 18.87192	.6646091	.0973852
Stddev	.0000554	.002874	.057822	.07890	.0053446	.0006168
%RSD	.3068377	.1743890	.9159947	.4180707	.8041689	.6333439
#1	.0180239	1.648172	6.373029	18.87008	.6707805	.0974959
#2	.0181305	1.644720	6.257820	18.95173	.6614959	.0967206
#3	.0180507	1.650426	6.306738	18.79396	.6615511	.0979392

Elem	Sr4077
Units	ppm
Avg	-.239760
Stddev	.002297
%RSD	.9581442
#1	-.237132
#2	-.240763
#3	-.241385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.071	66927.74	5395.115	2102.407	3055.683
Stddev	7.941	145.52	14.303	23.554	10.068
%RSD	.3043613	.2174349	.2651190	1.120342	.3294988
#1	2614.392	66976.00	5386.056	2115.797	3060.465
#2	2599.943	66764.22	5387.684	2116.215	3044.115
#3	2612.878	67043.00	5411.604	2075.210	3062.470

Sample Name: N2982-01LX5 Acquired: 5/26/2022 17:34:44 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0362277	.0084104	.0246935	.0052529	.0003421	30.48934	.0121938
Stddev	.0030289	.0004655	.0013707	.0017996	.0004137	.07556	.0010173
%RSD	8.360707	5.535033	5.550963	34.25836	120.9214	.2478331	8.342596

#1	.0397084	.0087906	.0262217	.0053327	.0005874	30.49567	.0110347
#2	.0341913	.0078912	.0235725	.0070112	.0005743	30.56154	.0126084
#3	.0347834	.0085494	.0242863	.0034148	-.000135	30.41081	.0129383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015088	.0016789	4.390200	.0885875	.0070306	.0189758	70.78999
Stddev	.0000398	.0000859	.012730	.0001990	.0002533	.0002422	.54937
%RSD	2.635099	5.114030	.2899636	.2245990	3.602441	1.276530	.7760544

#1	.0015534	.0017123	4.401397	.0886431	.0072162	.0192386	70.15725
#2	.0014958	.0017431	4.392847	.0883666	.0071334	.0187614	71.06721
#3	.0014771	.0015814	4.376354	.0887528	.0067420	.0189275	71.14551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417842	5.826170	.0217417	.0009622	.0079496	.0944392	.1689772
Stddev	.0007181	.029797	.0002779	.0003183	.0015948	.0011823	.0021944
%RSD	.2970184	.5114355	1.278258	33.08633	20.06188	1.251927	1.298614

#1	.2419796	5.805525	.0219172	.0006802	.0061533	.0956364	.1674265
#2	.2423844	5.860330	.0214213	.0013074	.0091990	.0932724	.1680172
#3	.2409886	5.812655	.0218866	.0008988	.0084966	.0944088	.1714880

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.176886	-.060925	.0021920	.0036671	.3493930	1.258927	3.670020
Stddev	.109108	.008449	.0001770	.0001467	.0044802	.015791	.008162
%RSD	1.520264	13.86829	8.074466	3.999575	1.282270	1.254305	.2223908

#1	7.051064	-.070663	.0023559	.0037512	.3442823	1.247032	3.674540
#2	7.234219	-.055535	.0020043	.0034978	.3512539	1.276843	3.660598
#3	7.245375	-.056577	.0022159	.0037524	.3526429	1.252907	3.674922

Sample Name: N2982-01LX5 Acquired: 5/26/2022 17:34:44 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	.1095915	.0150863	-.045631
Stddev	.0024905	.0007792	.000317
%RSD	2.272559	5.164903	.6954238

#1	.1082852	.0150810	-.045271
#2	.1080258	.0143098	-.045753
#3	.1124634	.0158682	-.045870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.453	62566.98	4812.795	1948.832	3251.000
Stddev	30.984	229.15	64.765	4.851	40.177
%RSD	1.258788	.3662522	1.345686	.2489218	1.235847

#1	2485.439	62366.80	4740.984	1954.422	3280.802
#2	2472.450	62517.22	4830.621	1946.347	3266.891
#3	2426.470	62816.93	4866.781	1945.728	3205.308

Sample Name: N2982-01MS Acquired: 5/26/2022 17:38:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.8889600	1.847899	1.042292	1.930037	.6669964	150.3881
Stddev	.0120899	.019925	.011770	.022817	.0092626	.8282
%RSD	1.360006	1.078227	1.129218	1.182188	1.388700	.5507075

#1	.8993182	1.867487	1.054607	1.950937	.6760342	149.7033
#2	.8918861	1.848556	1.041111	1.933479	.6674307	151.3086
#3	.8756755	1.827654	1.031157	1.905695	.6575243	150.1523

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2948980	.2013099	.2040808	22.98581	.7614350	.2269499
Stddev	.0022953	.0020834	.0027298	.23142	.0022071	.0025141
%RSD	.7783553	1.034943	1.337614	1.006784	.2898579	1.107777

#1	.2934770	.2004328	.2068192	22.93283	.7593996	.2297523
#2	.2975461	.2036885	.2040634	23.23912	.7611244	.2262048
#3	.2936710	.1998084	.2013597	22.78548	.7637809	.2248925

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3588688	349.8129	1.380057	30.87031	.6033559	.0729679
Stddev	.0058006	.9316	.009663	.31223	.0080865	.0001463
%RSD	1.616355	.2662996	.7001597	1.011426	1.340256	.2004710

#1	.3641142	349.4734	1.370822	30.69794	.6111465	.0728189
#2	.3598532	349.0988	1.390097	31.23073	.6039185	.0731113
#3	.3526390	350.8666	1.379252	30.68227	.5950028	.0729736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.061536	.7217686	1.021364	45.35934	.1016491	.3765406
Stddev	.009394	.0100067	.005677	.18565	.0240318	.0044210
%RSD	.3068232	1.386417	.5558411	.4092834	23.64193	1.174116

#1	3.068418	.7126876	1.015037	45.44052	.0980621	.3807098
#2	3.050835	.7324966	1.026013	45.14693	.0796125	.3770073
#3	3.065357	.7201215	1.023041	45.49058	.1272729	.3719048

Sample Name: N2982-01MS Acquired: 5/26/2022 17:38:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.6799824	1.968792	4.654503	F 23.87143	.6180035	.2942328
Stddev	.0055540	.011989	.048177	.27919	.0052243	.0019076
%RSD	.8167917	.6089280	1.035064	1.169561	.8453555	.6483201

#1	.6856985	1.959860	4.690646	24.15707	.6123745	.2937075
#2	.6796425	1.982417	4.599808	23.85806	.6226967	.2963480
#3	.6746061	1.964098	4.673054	23.59916	.6189391	.2926430

Elem	Sr4077
Units	ppm
Avg	-.035342
Stddev	.002215
%RSD	6.266299

#1	-.035425
#2	-.033087
#3	-.037514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.611	66982.12	5151.921	1986.705	3063.920
Stddev	29.357	152.13	45.113	4.752	33.165
%RSD	1.125400	.2271272	.8756604	.2392143	1.082449

#1	2583.420	66852.51	5159.438	1992.188	3030.310
#2	2601.561	67149.62	5103.521	1984.158	3064.827
#3	2640.851	66944.22	5192.804	1983.769	3096.622

Sample Name: N2982-01MSD Acquired: 5/26/2022 17:42:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.8900769	1.854768	1.045432	1.948010	.6814451	150.2930
Stddev	.0094960	.014926	.012038	.016530	.0065660	.7380
%RSD	1.066878	.8047270	1.151496	.8485823	.9635341	.4910238

#1	.9010094	1.871825	1.058090	1.965803	.6886102	150.7346
#2	.8838797	1.844098	1.034128	1.933130	.6757160	149.4411
#3	.8853415	1.848383	1.044076	1.945098	.6800091	150.7034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2950917	.1973677	.2046376	23.78122	.7785178	.2272115
Stddev	.0006132	.0013878	.0024684	.04959	.0034480	.0026493
%RSD	.2078177	.7031642	1.206214	.2085095	.4428949	1.165994

#1	.2949949	.1989702	.2074522	23.80276	.7745402	.2300870
#2	.2957476	.1965645	.2028408	23.72451	.7803550	.2248697
#3	.2945326	.1965685	.2036200	23.81640	.7806581	.2266779

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3572827	361.9732	1.307173	31.11165	.6062182	.0735789
Stddev	.0042809	3.5367	.006273	.09937	.0056512	.0008113
%RSD	1.198169	.9770664	.4798645	.3194066	.9322129	1.102696

#1	.3622035	358.2527	1.307999	31.18043	.6126343	.0727268
#2	.3552280	362.3751	1.300528	30.99772	.6019796	.0736678
#3	.3544166	365.2918	1.312991	31.15679	.6040408	.0743421

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.148013	.7282121	1.056407	47.37638	.1703107	.3768613
Stddev	.037720	.0057431	.005555	.26586	.0221681	.0025369
%RSD	1.198215	.7886524	.5258146	.5611726	13.01626	.6731651

#1	3.105570	.7343283	1.052233	47.09764	.1451851	.3796289
#2	3.160768	.7229344	1.062711	47.40436	.1786365	.3746462
#3	3.177703	.7273734	1.054275	47.62716	.1871105	.3763088

Sample Name: N2982-01MSD Acquired: 5/26/2022 17:42:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.6814739	1.962209	5.295901	F 23.97710	.6172590	.2971312
Stddev	.0031611	.010760	.037761	.21483	.0086320	.0004052
%RSD	.4638574	.5483485	.7130206	.8959828	1.398436	.1363716

#1	.6846558	1.970653	5.255697	24.20090	.6272256	.2966635
#2	.6783341	1.950094	5.330618	23.77253	.6123778	.2973521
#3	.6814316	1.965879	5.301388	23.95788	.6121735	.2973779

Elem	Sr4077
Units	ppm
Avg	-.047979
Stddev	.003925
%RSD	8.181063

#1	-.043515
#2	-.049533
#3	-.050890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.557	66191.91	5180.567	1957.087	3035.267
Stddev	25.100	300.32	28.239	6.356	28.876
%RSD	.9711386	.4537112	.5450962	.3247619	.9513559

#1	2556.330	66523.88	5148.291	1964.414	3003.570
#2	2604.365	66112.77	5200.721	1953.058	3060.077
#3	2592.976	65939.09	5192.689	1953.789	3042.154

Sample Name: N2982-01A Acquired: 5/26/2022 17:46:07 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.8893925	1.907612	1.024523	1.940504	.7609548	149.5555
Stddev	.0099410	.012662	.007792	.013402	.0087127	2.1402
%RSD	1.117728	.6637507	.7605601	.6906326	1.144971	1.431042

#1	.9004429	1.921714	1.033063	1.954632	.7709596	147.1106
#2	.8865579	1.897218	1.022706	1.927971	.7550364	150.4663
#3	.8811767	1.903905	1.017800	1.938907	.7568685	151.0897

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2957340	.1984473	.2034435	22.10320	.7550475	.2252175
Stddev	.0045485	.0009463	.0035773	.26537	.0018024	.0033802
%RSD	1.538027	.4768767	1.758381	1.200596	.2387093	1.500867

#1	.2904822	.1979790	.2075737	21.79722	.7569907	.2290908
#2	.2984073	.1995366	.2014326	22.27038	.7547212	.2228635
#3	.2983125	.1978265	.2013242	22.24202	.7534305	.2236982

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3550963	344.2338	1.330847	29.22256	.5929789	.0734634
Stddev	.0083062	3.0405	.014706	.37642	.0095653	.0007685
%RSD	2.339125	.8832622	1.104975	1.288106	1.613085	1.046062

#1	.3646860	341.0274	1.313893	28.81155	.6039940	.0725867
#2	.3501611	344.5987	1.340151	29.55051	.5867682	.0737827
#3	.3504417	347.0754	1.338497	29.30563	.5881745	.0740207

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.068847	.7106003	1.006383	45.14388	.1430597	.3911226
Stddev	.037143	.0114278	.003527	.44077	.0184220	.0056755
%RSD	1.210324	1.608183	.3505108	.9763702	12.87714	1.451066

#1	3.029346	.6974102	1.004440	44.70204	.1335865	.3976667
#2	3.074128	.7175267	1.010455	45.14603	.1313020	.3881531
#3	3.103067	.7168640	1.004254	45.58358	.1642907	.3875480

Sample Name: N2982-01A Acquired: 5/26/2022 17:46:07 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.6834853	1.872090	6.894838	F 23.80843	.6039046	.2946885
Stddev	.0093952	.029805	.043955	.21224	.0046616	.0024049
%RSD	1.374604	1.592091	.6375037	.8914462	.7719111	.8160908

#1	.6941674	1.837724	6.945407	24.05187	.6070765	.2922573
#2	.6797846	1.887675	6.865796	23.66222	.5985523	.2947420
#3	.6765040	1.890873	6.873311	23.71120	.6060849	.2970662

Elem	Sr4077
Units	ppm
Avg	-.033926
Stddev	.001560
%RSD	4.599269

#1	-.035689
#2	-.032723
#3	-.033367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.218	66335.54	5149.980	1965.021	3027.434
Stddev	15.565	70.82	29.496	8.994	17.917
%RSD	.6037220	.1067610	.5727323	.4576810	.5918185

#1	2560.350	66416.64	5169.525	1975.377	3006.979
#2	2588.834	66304.13	5116.052	1959.174	3040.343
#3	2585.469	66285.86	5164.363	1960.511	3034.981

Sample Name: N2982-02 Acquired: 5/26/2022 17:49:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.1586387	.0399469	.1526749	.0366604	.0220769	152.9169
Stddev	.0024496	.0003147	.0052870	.0039782	.0012838	.2592
%RSD	1.544121	.7877224	3.462930	10.85160	5.815317	.1694798

#1	.1598902	.0400708	.1521789	.0324057	.0212776	152.8886
#2	.1558162	.0401808	.1476533	.0372880	.0235578	152.6730
#3	.1602097	.0395891	.1581924	.0402876	.0213953	153.1890

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2193441	.0051186	.0133556	23.71843	.5863378	.0377933
Stddev	.0006680	.0002691	.0007044	.12060	.0026913	.0012150
%RSD	.3045513	5.256753	5.273988	.5084781	.4590062	3.214949

#1	.2194939	.0054282	.0129490	23.70797	.5882412	.0375487
#2	.2186140	.0049419	.0129489	23.60339	.5832587	.0367191
#3	.2199246	.0049855	.0141689	23.84392	.5875136	.0391120

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1000464	367.8578	1.061474	24.81965	.1057395	.0033592
Stddev	.0010447	3.0272	.003998	.13780	.0016785	.0001380
%RSD	1.044165	.8229291	.3766846	.5552236	1.587394	4.107713

#1	.1011325	364.8651	1.059519	24.85569	.1042334	.0033627
#2	.0999580	367.7900	1.058830	24.66740	.1054360	.0032195
#3	.0990488	370.9184	1.066074	24.93585	.1075490	.0034954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504526	.4187787	.4173963	26.35579	-.214288	.0107599
Stddev	.0078118	.0030359	.0021976	.20406	.025511	.0002491
%RSD	3.119074	.7249454	.5264972	.7742519	11.90519	2.315352

#1	.2415073	.4205102	.4192438	26.12179	-.242265	.0108510
#2	.2539202	.4152733	.4179790	26.44883	-.208286	.0109507
#3	.2559304	.4205527	.4149661	26.49675	-.192313	.0104780

Sample Name: N2982-02 Acquired: 5/26/2022 17:49:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0185384	1.783252	4.788932	F 11.24372	.1438974	.1352046
Stddev	.0007323	.003369	.022936	.19710	.0032418	.0010591
%RSD	3.950464	.1889521	.4789353	1.753016	2.252838	.7833113

#1	.0180967	1.779499	4.809173	11.11608	.1418467	.1345071
#2	.0193838	1.784240	4.764021	11.14435	.1422107	.1346835
#3	.0181348	1.786017	4.793603	11.47073	.1476348	.1364233

Elem	Sr4077
Units	ppm
Avg	-.209856
Stddev	.002982
%RSD	1.420838

#1	-.206723
#2	-.210186
#3	-.212659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.651	67681.57	5453.874	2110.726	3013.261
Stddev	39.938	182.28	52.661	5.129	88.229
%RSD	1.513594	.2693213	.9655673	.2430063	2.928030

#1	2619.717	67607.42	5395.296	2109.097	3024.485
#2	2684.535	67889.23	5497.292	2106.609	3095.341
#3	2611.701	67548.04	5469.032	2116.472	2919.957

Sample Name: N2982-05 Acquired: 5/26/2022 17:53:38 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1314311	.0377356	.1284008	.0296456	.0071588	118.8604	.1720456
Stddev	.0042126	.0011337	.0028483	.0032595	.0022847	.8646	.0010194
%RSD	3.205200	3.004254	2.218276	10.99506	31.91484	.7273828	.5924929

#1	.1353423	.0381918	.1292343	.0324455	.0092082	119.8587	.1708686
#2	.1319803	.0364449	.1307394	.0260673	.0046954	118.3524	.1726407
#3	.1269709	.0385701	.1252288	.0304240	.0075727	118.3702	.1726276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080198	.0079789	9.985247	.3866474	.0270472	.1046229	321.2028
Stddev	.0001466	.0005087	.063321	.0025866	.0008870	.0012913	2.8263
%RSD	1.827525	6.376205	.6341429	.6689890	3.279533	1.234290	.8799067

#1	.0081323	.0085369	10.05743	.3870934	.0273658	.1059306	318.2376
#2	.0080731	.0078590	9.93907	.3838668	.0277310	.1045894	321.5047
#3	.0078541	.0075408	9.95924	.3889821	.0260449	.1033486	323.8660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080462	18.94376	.0723311	.0029674	.1482023	.3804712	.5086291
Stddev	.007837	.14344	.0003809	.0002466	.0026442	.0014382	.0031314
%RSD	.7253421	.7571921	.5265904	8.310907	1.784174	.3779997	.6156469

#1	1.089507	19.09790	.0727211	.0027479	.1451834	.3788512	.5120841
#2	1.075700	18.91918	.0723121	.0029202	.1501072	.3809648	.5059784
#3	1.076179	18.81419	.0719600	.0032343	.1493163	.3815976	.5078247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.25158	-.114005	.0044938	.0166791	1.349866	5.691107	7.426321
Stddev	.23063	.031527	.0002057	.0004746	.011392	.045339	.010603
%RSD	.7884485	27.65418	4.576894	2.845553	.8439593	.7966716	.1427746

#1	29.02512	-.147643	.0046894	.0162658	1.362529	5.639869	7.421394
#2	29.24346	-.109240	.0045127	.0165740	1.340448	5.726036	7.438491
#3	29.48617	-.085131	.0042794	.0171974	1.346619	5.707416	7.419078

Sample Name: N2982-05 Acquired: 5/26/2022 17:53:38 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18922 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.315222	.0689167	-.267213
Stddev	.003666	.0005164	.002699
%RSD	.1583467	.7492807	1.009929

#1	2.314777	.0687916	-.264366
#2	2.319090	.0694841	-.267540
#3	2.311798	.0684743	-.269733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.110	65071.10	5211.738	2034.123	3127.370
Stddev	69.148	45.56	81.025	11.731	89.545
%RSD	2.709445	.0700194	1.554662	.5767050	2.863269

#1	2503.446	65079.04	5120.517	2020.693	3065.024
#2	2521.621	65112.18	5239.345	2042.367	3087.107
#3	2631.263	65022.10	5275.352	2039.309	3229.978

Sample Name: N2982-07 Acquired: 5/26/2022 17:57:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1526584	.0345046	.8970309	.0440429	.0248287	218.6669
Stddev	.0058204	.0041826	.0300378	.0069814	.0016864	.5673
%RSD	3.812667	12.12180	3.348577	15.85139	6.792166	.2594133

#1	.1486676	.0364746	.8725570	.0420999	.0234973	218.5676
#2	.1593369	.0297009	.9305525	.0382388	.0267250	218.1559
#3	.1499706	.0373385	.8879832	.0517899	.0242637	219.2772

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.130782	.0181988	.0561191	50.73415	.6906379	.0430093
Stddev	.021347	.0002198	.0026192	.18247	.0022787	.0019300
%RSD	.5167846	1.207495	4.667280	.3596512	.3299360	4.487339

#1	4.126392	.0184419	.0547334	50.70234	.6923510	.0417709
#2	4.111970	.0180142	.0591401	50.56968	.6880519	.0452330
#3	4.153982	.0181403	.0544838	50.93043	.6915110	.0420239

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2089711	484.8940	1.091386	30.91564	.0996356	.0057757
Stddev	.0086876	4.3920	.004808	.16524	.0025570	.0004601
%RSD	4.157341	.9057683	.4405856	.5344767	2.566377	7.966081

#1	.2038174	480.8797	1.091552	30.85152	.0984627	.0053761
#2	.2190014	484.2170	1.086497	30.79207	.1025686	.0056725
#3	.2040945	489.5852	1.096109	31.10333	.0978754	.0062787

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.033531	.8473646	1.307902	77.21021	.1539623	.0436735
Stddev	.022064	.0025750	.001124	.45276	.0457840	.0008288
%RSD	2.134826	.3038795	.0859554	.5864007	29.73717	1.897801

#1	1.034496	.8459789	1.309197	76.87800	.1083095	.0435484
#2	1.011001	.8457792	1.307178	77.02670	.1537008	.0445578
#3	1.055097	.8503357	1.307330	77.72591	.1998765	.0429143

Sample Name: N2982-07 Acquired: 5/26/2022 17:57:30 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18922 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402483	3.110510	3.956313	F 169.2263	1.428988	.0570415
Stddev	.0004358	.002123	.064645	5.2620	.034382	.0001193
%RSD	1.082784	.0682382	1.633975	3.109472	2.406037	.2090644
#1	.0404632	3.110772	4.001150	164.6886	1.413142	.0571294
#2	.0397467	3.108269	3.882211	174.9946	1.468436	.0570892
#3	.0405348	3.112490	3.985579	167.9957	1.405386	.0569057

Elem	Sr4077
Units	ppm
Avg	-.251689
Stddev	.004066
%RSD	1.615623
#1	-.247425
#2	-.252120
#3	-.255523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2738.135	70948.78	5755.607	2135.065	2867.426
Stddev	92.243	196.29	55.713	3.183	91.237
%RSD	3.368811	.2766590	.9679710	.1490957	3.181843
#1	2819.932	70731.41	5693.825	2131.549	2948.328
#2	2638.155	71001.87	5770.970	2137.752	2768.534
#3	2756.318	71113.06	5802.026	2135.894	2885.415

Sample Name: N2922-09 Acquired: 5/26/2022 18:01:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0764026	-.007663	.0954751	.0060568	.0006529	202.3163
Stddev	.0021149	.001385	.0033688	.0074951	.0016699	.9931
%RSD	2.768155	18.07904	3.528418	123.7474	255.7591	.4908864

#1	.0740860	-.006685	.0919875	.0145887	.0025475	202.8899
#2	.0768914	-.007056	.0987109	.0005331	-.000605	201.1695
#3	.0782302	-.009248	.0957269	.0030485	.000016	202.8894

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.186632	.0031853	.0345850	F 2978.823	1.106799	.2807175
Stddev	.011296	.0001952	.0002806	22.037	.000431	.0008432
%RSD	.9519358	6.129482	.8113007	.7397753	.0389573	.3003590

#1	1.198203	.0033463	.0343027	2981.181	1.107296	.2805940
#2	1.175633	.0029682	.0345884	2955.701	1.106539	.2799429
#3	1.186061	.0032415	.0348638	2999.585	1.106560	.2816156

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3182337	344.1160	6.442690	266.2309	1.844534	.0000285
Stddev	.0008089	1.2881	.050484	2.5015	.025283	.0004727
%RSD	.2541817	.3743281	.7835836	.9395909	1.370700	1658.853

#1	.3190378	342.6869	6.490621	268.9752	1.863899	-.000469
#2	.3182434	345.1877	6.389991	264.0785	1.815931	.000472
#3	.3174201	344.4733	6.447458	265.6389	1.853772	.000082

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.810179	.8201131	.5583920	34.26421	-.090718	-.003911
Stddev	.030948	.0092293	.0072616	.31203	.029007	.000576
%RSD	.3154640	1.125365	1.300449	.9106670	31.97518	14.71605

#1	9.774481	.8286876	.5631165	33.90427	-.116206	-.003413
#2	9.829453	.8213067	.5620289	34.45823	-.059154	-.004541
#3	9.826601	.8103452	.5500306	34.43014	-.096793	-.003780

Sample Name: N2922-09 Acquired: 5/26/2022 18:01:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188371	.3568698	8.030433	F 12.34602	6.831847	.2776187
Stddev	.0008862	.0043763	.087480	.02347	.012002	.0010059
%RSD	4.704326	1.226306	1.089355	.1900777	.1756785	.3623137
#1	.0198530	.3526432	7.932057	12.31898	6.822009	.2764617
#2	.0184355	.3565845	8.099479	12.36109	6.845220	.2782852
#3	.0182228	.3613818	8.059763	12.35799	6.828313	.2781092

Elem	Sr4077
Units	ppm
Avg	4.095913
Stddev	.050397
%RSD	1.230418
#1	4.153835
#2	4.071812
#3	4.062093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.788	60393.89	5405.708	1805.528	1976.925
Stddev	22.968	131.05	73.672	16.818	22.536
%RSD	1.005688	.2169907	1.362856	.9314963	1.139934
#1	2268.388	60461.49	5322.971	1800.693	1962.670
#2	2310.187	60242.84	5464.209	1791.658	2002.906
#3	2272.790	60477.33	5429.943	1824.235	1965.199

Sample Name: N2922-09DUP Acquired: 5/26/2022 18:05:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0760978	-.004077	.0996482	.0037370	.0024744	204.4904
Stddev	.0027473	.006283	.0028957	.0118663	.0032336	1.3741
%RSD	3.610177	154.1163	2.905904	317.5339	130.6841	.6719574

#1	.0729939	-.000634	.0997281	.0078285	.0028781	204.2194
#2	.0770828	-.000268	.0967134	.0130163	-.000942	203.2720
#3	.0782168	-.011329	.1025031	-.009634	.005487	205.9798

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201459	.0033759	.0345445	F 3005.343	1.114367	.2813741
Stddev	.010635	.0000998	.0032921	30.182	.003576	.0148670
%RSD	.8851794	2.956474	9.529921	1.004281	.3208775	5.283707

#1	1.204320	.0032660	.0328278	2997.478	1.118486	.2726336
#2	1.189686	.0034010	.0324656	2979.872	1.112548	.2729488
#3	1.210371	.0034608	.0383401	3038.679	1.112066	.2985401

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3230448	344.2234	6.474334	269.0027	1.871493	.0003516
Stddev	.0202820	1.0012	.049447	1.8510	.080432	.0003603
%RSD	6.278385	.2908703	.7637350	.6880901	4.297733	102.4741

#1	.3103445	344.8572	6.478397	269.4665	1.781477	.0003186
#2	.3123542	343.0691	6.422982	266.9640	1.896701	.0007273
#3	.3464356	344.7440	6.521625	270.5777	1.936302	.0000090

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.832362	.8277883	.5501356	34.20106	-.121784	-.003734
Stddev	.033598	.0097039	.0039206	.10833	.004189	.000659
%RSD	.3417091	1.172271	.7126609	.3167357	3.439810	17.63498

#1	9.861994	.8248906	.5482097	34.32012	-.126585	-.004385
#2	9.795860	.8198633	.5475503	34.10831	-.118869	-.003068
#3	9.839233	.8386110	.5546467	34.17474	-.119899	-.003750

Sample Name: N2922-09DUP Acquired: 5/26/2022 18:05:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194665	.3544056	8.001107	F 12.33885	7.037126	.2799328
Stddev	.0024671	.0059042	.032722	.04192	.362223	.0018123
%RSD	12.67374	1.665937	.4089727	.3397803	5.147312	.6473982

#1	.0182179	.3512046	8.035488	12.33164	6.840713	.2787140
#2	.0178734	.3507932	7.997489	12.30099	6.815533	.2790691
#3	.0223084	.3612190	7.970345	12.38391	7.455132	.2820154

Elem	Sr4077
Units	ppm
Avg	4.141589
Stddev	.038612
%RSD	.9323049

#1	4.114119
#2	4.124911
#3	4.185737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.733	60266.24	5341.443	1822.242	1993.566
Stddev	124.064	174.99	33.699	12.188	104.528
%RSD	5.411170	.2903567	.6308931	.6688604	5.243282

#1	2359.075	60065.43	5322.354	1828.077	2050.362
#2	2369.521	60347.29	5380.352	1830.416	2057.401
#3	2149.604	60386.02	5321.621	1808.234	1872.936

Sample Name: CCV07 Acquired: 5/26/2022 18:09:24 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.227725	5.001673	4.826177	5.236835	5.255636	10.17160	9.556949
Stddev	.011441	.009213	.021682	.010810	.009230	.03604	.016645
%RSD	.2188466	.1842050	.4492525	.2064261	.1756161	.3543453	.1741635

#1	5.239139	4.998976	4.814774	5.246914	5.265566	10.13208	9.563822
#2	5.216258	4.994110	4.812576	5.225418	5.247320	10.18009	9.569056
#3	5.227779	5.011935	4.851181	5.238171	5.254021	10.20265	9.537968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2387214	2.455508	22.76832	.9114758	2.413173	1.291182	4.731899
Stddev	.0017842	.007320	.06215	.0044974	.007848	.000660	.065642
%RSD	.7473910	.2980869	.2729802	.4934156	.3252221	.0511435	1.387221

#1	.2407550	2.452693	22.73582	.9135606	2.410751	1.290454	4.661910
#2	.2379908	2.450015	22.72917	.9145524	2.406821	1.291349	4.741693
#3	.2374186	2.463817	22.83999	.9063143	2.421946	1.291743	4.792093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.442693	23.76394	2.454613	1.187521	25.07331	2.335465	2.392658
Stddev	.013402	.09449	.006278	.002192	.08665	.003214	.007690
%RSD	.5486453	.3976079	.2557677	.1845794	.3455714	.1376138	.3214154

#1	2.430489	23.65611	2.454993	1.189523	24.98633	2.331979	2.399011
#2	2.440555	23.80352	2.448154	1.187862	25.15962	2.338310	2.394855
#3	2.457035	23.83221	2.460692	1.185179	25.07396	2.336107	2.384108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.77600	4.805485	5.210287	4.791041	5.170674	4.884909	4.915978
Stddev	.24982	.038178	.011436	.010975	.018354	.068987	.005288
%RSD	.9330166	.7944690	.2194970	.2290719	.3549561	1.412237	.1075631

#1	27.06447	4.847549	5.209400	4.787216	5.157267	4.805648	4.911188
#2	26.63220	4.795878	5.199320	4.782490	5.163163	4.917661	4.915093
#3	26.63133	4.773027	5.222141	4.803417	5.191592	4.931419	4.921652

Sample Name: CCV07 Acquired: 5/26/2022 18:09:24 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	4.824995	4.824914	5.041409
Stddev	.011535	.019953	.058590
%RSD	.2390736	.4135445	1.162166

#1	4.813219	4.846586	4.973757
#2	4.825492	4.820851	5.075461
#3	4.836273	4.807305	5.075011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.038	59574.57	4765.330	1742.160	2869.019
Stddev	6.013	282.02	52.038	1.001	4.888
%RSD	.2714734	.4733853	1.092010	.0574618	.1703847

#1	2208.097	59288.43	4707.194	1741.005	2864.792
#2	2218.674	59583.00	4781.243	1742.768	2874.372
#3	2218.343	59852.28	4807.554	1742.708	2867.893

Sample Name: CCB07 Acquired: 5/26/2022 18:13:11 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.001295	-.000809	-.000275	.0029126	.0003265	-.003150	-.012989
Stddev	.002122	.001237	.001148	.0009741	.0013554	.009263	.001962
%RSD	163.7989	152.9865	418.1059	33.44416	415.0876	294.0411	15.10735

#1	.000233	.000290	.000736	.0018759	.0006855	.006184	-.015191
#2	-.003718	-.002149	-.001523	.0030531	.0014663	-.003295	-.012354
#3	-.000401	-.000567	-.000037	.0038088	-.001172	-.012340	-.011423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000157	-.000092	.0062800	-.008820	.0000436	-.000465	-.039298
Stddev	.0000412	.000007	.0130832	.000290	.0000910	.000193	.008592
%RSD	263.2428	7.743261	208.3324	3.284196	208.7486	41.56225	21.86452

#1	.0000632	-.000084	.0209526	-.008838	.0000155	-.000512	-.041389
#2	-.000006	-.000098	-.004172	-.009100	-.000030	-.000252	-.029853
#3	-.000010	-.000092	.002059	-.008522	.000145	-.000629	-.046652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000552	.0313869	-.003618	.0005816	-.047276	-.000139	-.000132
Stddev	.000774	.0097012	.000414	.0001097	.006617	.002716	.000333
%RSD	140.1644	30.90858	11.44774	18.85521	13.99720	1947.054	251.6944

#1	.000328	.0383096	-.003188	.0005294	-.040764	-.003244	-.000229
#2	-.001127	.0202985	-.004015	.0007076	-.047070	.001796	.000238
#3	-.000858	.0355526	-.003652	.0005078	-.053994	.001030	-.000406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082774	-.001768	.0005264	-.000511	.0007648	-.011087	.0008821
Stddev	.018139	.000850	.0005779	.000522	.0007830	.011520	.0004396
%RSD	21.91356	48.03872	109.7728	102.2350	102.3790	103.9055	49.83796

#1	-.064546	-.001190	.0011635	-.001068	.0014303	.002165	.0004638
#2	-.100822	-.001372	.0003796	-.000032	-.000098	-.018708	.0008423
#3	-.082955	-.002744	.0000361	-.000432	.000962	-.016717	.0013403

Sample Name: CCB07 Acquired: 5/26/2022 18:13:11 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.007329	-.006010	-.000036
Stddev	.000209	.000275	.000073
%RSD	2.848284	4.572777	202.1016

#1	-.007245	-.005776	-.000049
#2	-.007567	-.006312	.000042
#3	-.007176	-.005940	-.000102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.953	62139.63	4705.636	1902.032	3469.385
Stddev	171.366	84.79	63.317	9.089	240.013
%RSD	6.940825	.1364557	1.345561	.4778620	6.918021

#1	2353.543	62071.04	4639.582	1903.848	3314.517
#2	2387.458	62234.44	4711.521	1892.171	3347.777
#3	2665.858	62113.42	4765.806	1910.075	3745.862

Sample Name: N2922-09LX5 Acquired: 5/26/2022 18:21:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0179468	.0014647	.0229919	-.000991	-.000465	42.22005	.2416012
Stddev	.0008060	.0028499	.0016233	.003178	.000738	.23776	.0023009
%RSD	4.490983	194.5635	7.060289	320.7240	158.6657	.5631398	.9523446

#1	.0188104	.0020078	.0244150	.002675	.000113	41.99839	.2391026
#2	.0178157	-.001618	.0212239	-.002683	-.000212	42.19058	.2420684
#3	.0172145	.004004	.0233370	-.002964	-.001296	42.47116	.2436327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008766	.0034123	697.8960	.2723854	.0532613	.0792237	73.45637
Stddev	.0000498	.0000354	4.4275	.0015765	.0004314	.0002535	.51472
%RSD	5.683787	1.036413	.6344029	.5787744	.8100165	.3200367	.7007092

#1	.0008486	.0034512	693.2649	.2714303	.0535249	.0794859	72.87887
#2	.0008470	.0034037	698.3362	.2715208	.0534955	.0792054	73.62347
#3	.0009341	.0033821	702.0869	.2742050	.0527634	.0789798	73.86678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.464705	57.19977	.3758594	.0002497	1.810768	.1869282	.1219822
Stddev	.010910	.39750	.0005315	.0001845	.002417	.0015407	.0013718
%RSD	.7448878	.6949401	.1414111	73.88062	.1334521	.8242269	1.124562

#1	1.453967	56.83279	.3758616	.0004320	1.809126	.1862521	.1203982
#2	1.464366	57.14451	.3753267	.0000632	1.813543	.1886914	.1227748
#3	1.475780	57.62202	.3763897	.0002538	1.809635	.1858412	.1227736

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.380837	-.033273	-.001903	-.000027	.0819644	1.594877	2.071073
Stddev	.077159	.002565	.000429	.000471	.0009440	.038538	.000522
%RSD	1.209230	7.708981	22.53972	1741.369	1.151695	2.416377	.0252222

#1	6.341701	-.035881	-.002343	-.000555	.0818391	1.589946	2.070496
#2	6.469721	-.033186	-.001882	.000126	.0810894	1.635644	2.071209
#3	6.331087	-.030753	-.001486	.000349	.0829648	1.559042	2.071514

Sample Name: N2922-09LX5 Acquired: 5/26/2022 18:21:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	1.128985	.0498099	.8973905
Stddev	.002224	.0009114	.0029710
%RSD	.1969683	1.829738	.3310714

#1	1.130667	.0487980	.8946052
#2	1.129823	.0500658	.8970487
#3	1.126464	.0505660	.9005176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.106	58256.57	4828.256	1784.109	2550.632
Stddev	18.160	144.94	19.154	3.651	14.190
%RSD	.8063506	.2487910	.3967055	.2046648	.5563522

#1	2237.802	58107.51	4809.016	1779.902	2543.726
#2	2245.981	58397.00	4847.323	1785.966	2541.216
#3	2272.537	58265.21	4828.429	1786.458	2566.953

Sample Name: N2922-10 Acquired: 5/26/2022 18:25:14 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2922-09MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7633584	1.632791	1.000265	1.671464	.5592879	199.5564
Stddev	.0119164	.020457	.014220	.021810	.0082484	1.3788
%RSD	1.561050	1.252915	1.421652	1.304834	1.474809	.6909329

#1	.7766330	1.655933	1.016540	1.696648	.5685514	198.0988
#2	.7535843	1.625325	.994012	1.658921	.5527387	199.7304
#3	.7598579	1.617116	.990243	1.658824	.5565736	200.8399

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297075	.1754740	.2243663	F 2943.630	1.499475	.4629450
Stddev	.003299	.0009197	.0022610	14.114	.007256	.0047340
%RSD	.2543412	.5241318	1.007734	.4794841	.4839297	1.022590

#1	1.293448	.1763407	.2269631	2927.825	1.491517	.4684085
#2	1.299897	.1745092	.2228339	2954.975	1.505726	.4600593
#3	1.297880	.1755722	.2233019	2948.091	1.501181	.4603673

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5350483	342.7113	6.653077	269.8952	2.314573	.0705326
Stddev	.0052093	2.4957	.024311	.3588	.028295	.0007753
%RSD	.9736194	.7282107	.3654072	.1329508	1.222455	1.099277

#1	.5406102	339.9452	6.633281	269.6182	2.347148	.0696559
#2	.5302834	344.7941	6.645737	269.7670	2.300464	.0711280
#3	.5342512	343.3947	6.680211	270.3006	2.296107	.0708139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.86055	1.100954	.7705636	41.86423	.1612210	.3042202
Stddev	.11690	.009520	.0017246	.44962	.0114691	.0018314
%RSD	.9089470	.8647197	.2238101	1.073995	7.113903	.6019887

#1	12.74887	1.090091	.7725343	41.36299	.1481480	.3063309
#2	12.98204	1.107848	.7693302	42.23201	.1695914	.3030527
#3	12.85074	1.104922	.7698262	41.99769	.1659236	.3032770

Sample Name: N2922-10 Acquired: 5/26/2022 18:25:14 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2922-09MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6873090	.5531674	F 13.64087	F 19.31357	6.516514	.4625454
Stddev	.0053654	.0041272	.08429	.48216	.022588	.0026514
%RSD	.7806392	.7461113	.6179523	2.496461	.3466272	.5732210

#1	.6934298	.5498263	13.55041	19.58589	6.542378	.4594972
#2	.6834181	.5518949	13.65499	18.75687	6.506500	.4643172
#3	.6850791	.5577811	13.71722	19.59795	6.500665	.4638217

Elem	Sr4077
Units	ppm
Avg	4.043501
Stddev	.058688
%RSD	1.451426

#1	3.983279
#2	4.046700
#3	4.100525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.082	60931.53	5232.355	1752.406	1996.179
Stddev	19.985	225.18	20.061	3.671	18.846
%RSD	.8757279	.3695546	.3834051	.2095039	.9440832

#1	2260.440	61162.58	5210.630	1748.192	1974.598
#2	2299.840	60712.73	5250.179	1754.909	2009.392
#3	2285.965	60919.28	5236.256	1754.118	2004.546

Sample Name: N2922-11 Acquired: 5/26/2022 18:29:13 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2922-09MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7799476	1.644927	1.007918	1.686604	.5645446	196.7771
Stddev	.0188654	.029783	.016459	.036817	.0136999	1.2348
%RSD	2.418802	1.810619	1.632959	2.182919	2.426709	.6275320

#1	.7758452	1.626229	.994617	1.666045	.5610233	195.3512
#2	.7634709	1.629278	1.002812	1.664657	.5529490	197.4963
#3	.8005266	1.679272	1.026324	1.729109	.5796613	197.4837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.288035	.1711655	.2204332	F 2891.194	1.489332	.4621469
Stddev	.010027	.0004928	.0022872	24.073	.002758	.0093280
%RSD	.7784505	.2879356	1.037589	.8326309	.1852042	2.018410

#1	1.276795	.1707447	.2197282	2865.844	1.492502	.4565503
#2	1.296059	.1710441	.2185816	2893.993	1.487479	.4569752
#3	1.291253	.1717077	.2229899	2913.745	1.488014	.4729152

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5385753	342.7090	6.560994	264.7457	2.331838	.0698527
Stddev	.0132075	1.7056	.039295	1.5151	.045678	.0006206
%RSD	2.452299	.4976737	.5989163	.5722683	1.958882	.8884386

#1	.5323731	340.7450	6.515901	263.0190	2.306268	.0692425
#2	.5296103	343.8182	6.587905	265.3661	2.304672	.0698325
#3	.5537423	343.5638	6.579175	265.8522	2.384574	.0704832

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.77537	1.084705	.7588796	41.92737	.1821557	.3050809
Stddev	.05569	.007239	.0031011	.07075	.0055240	.0062315
%RSD	.4358903	.6673494	.4086459	.1687391	3.032577	2.042561

#1	12.76148	1.079315	.7560051	41.94369	.1791019	.3009230
#2	12.83668	1.081866	.7621662	41.98852	.1885323	.3020740
#3	12.72794	1.092932	.7584674	41.84988	.1788327	.3122456

Sample Name: N2922-11 Acquired: 5/26/2022 18:29:13 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2922-09MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6857856	.5488187	F 13.60747	F 19.13352	6.522279	.4557522
Stddev	.0146199	.0038481	.07980	.34819	.056594	.0024487
%RSD	2.131851	.7011614	.5864092	1.819784	.8677064	.5372967

#1	.6792297	.5443761	13.55759	19.36187	6.501385	.4529837
#2	.6755911	.5509708	13.69950	18.73277	6.479102	.4576343
#3	.7025360	.5511094	13.56532	19.30593	6.586349	.4566386

Elem	Sr4077
Units	ppm
Avg	4.020571
Stddev	.043454
%RSD	1.080789

#1	3.976668
#2	4.021483
#3	4.063561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.763	60674.55	5285.915	1744.683	1955.734
Stddev	48.752	75.45	13.387	4.811	41.870
%RSD	2.197243	.1243528	.2532657	.2757781	2.140869

#1	2247.955	60587.60	5295.120	1748.501	1979.566
#2	2245.851	60722.85	5292.068	1746.271	1980.247
#3	2162.483	60713.18	5270.558	1739.279	1907.388

Sample Name: N2922-09A Acquired: 5/26/2022 18:33:10 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.7865424	1.750179	1.027550	1.720962	.7430108	187.3143
Stddev	.0057211	.005015	.000633	.003555	.0022694	1.3834
%RSD	.7273714	.2865591	.0615795	.2065525	.3054274	.7385487

#1	.7864028	1.750788	1.027094	1.724158	.7444821	188.0891
#2	.7808924	1.744887	1.027283	1.721594	.7441529	188.1367
#3	.7923320	1.754863	1.028272	1.717133	.7403972	185.7171

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.295935	.1542317	.2295349	F 2747.630	1.330347	.4670965
Stddev	.012003	.0020778	.0002181	12.972	.004954	.0004633
%RSD	.9261838	1.347215	.0950054	.4721176	.3723975	.0991966

#1	1.308137	.1562634	.2294386	2762.499	1.326003	.4666074
#2	1.295525	.1543211	.2293815	2741.762	1.335743	.4675288
#3	1.284142	.1521106	.2297845	2738.628	1.329295	.4671533

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5350250	318.2949	5.991791	241.0184	2.306885	.0701444
Stddev	.0021757	1.7129	.050189	1.9014	.003210	.0002609
%RSD	.4066560	.5381600	.8376354	.7889179	.1391687	.3719145

#1	.5368581	316.3196	6.016743	242.3320	2.310249	.0700749
#2	.5326207	319.1943	6.024614	241.8852	2.303854	.0704330
#3	.5355962	319.3707	5.934016	238.8380	2.306551	.0699254

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.08649	.9343146	.6357703	47.99114	.1509982	.3187810
Stddev	.05449	.0158840	.0034586	.32628	.0236466	.0007743
%RSD	.4163882	1.700073	.5440049	.6798817	15.66018	.2428889

#1	13.08191	.9491740	.6383052	47.61556	.1252883	.3184117
#2	13.03443	.9361962	.6318302	48.15317	.1558899	.3196708
#3	13.14312	.9175735	.6371754	48.20469	.1718164	.3182604

Sample Name: N2922-09A Acquired: 5/26/2022 18:33:10 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.7334941	.5147707	8.877590	F 19.48114	6.682982	.4405690
Stddev	.0025748	.0046954	.128981	.37440	.030911	.0016255
%RSD	.3510285	.9121427	1.452885	1.921879	.4625299	.3689445

#1	.7336872	.5186823	8.758048	19.91345	6.692391	.4389315
#2	.7359669	.5160663	8.860429	19.26809	6.648460	.4405933
#3	.7308282	.5095635	9.014292	19.26187	6.708095	.4421821

Elem	Sr4077
Units	ppm
Avg	4.196294
Stddev	.042270
%RSD	1.007317

#1	4.235096
#2	4.202535
#3	4.151250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.537	43248.96	4217.607	1281.540	1952.216
Stddev	3.563	156.32	55.702	2.049	2.823
%RSD	.1574970	.3614407	1.320690	.1598903	.1446241

#1	2266.308	43390.52	4171.057	1281.314	1955.056
#2	2262.079	43081.19	4202.444	1283.692	1952.182
#3	2259.226	43275.17	4279.320	1279.613	1949.409

Sample Name: N2922-12 Acquired: 5/26/2022 18:37:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730257	.0019210	.1069199	.0083500	-.001322	212.1666
Stddev	.0036499	.0061176	.0041788	.0027421	.001227	3.5409
%RSD	4.998113	318.4634	3.908370	32.83915	92.81487	1.668912

#1	.0718679	-.002092	.1090093	.0057416	-.000404	209.1261
#2	.0771141	-.001108	.1021084	.0112085	-.002716	216.0542
#3	.0700951	.008962	.1096419	.0080998	-.000846	211.3196

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.142090	.0035871	.0351327	F 2834.875	1.298066	.2979311
Stddev	.019009	.0001003	.0012512	62.084	.004600	.0050418
%RSD	1.664444	2.794920	3.561421	2.189996	.3543845	1.692257

#1	1.123980	.0035779	.0365683	2770.212	1.296684	.3037527
#2	1.161886	.0036917	.0345554	2894.010	1.303198	.2949790
#3	1.140403	.0034918	.0342743	2840.404	1.294315	.2950617

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3548139	375.1287	6.723204	278.5231	1.991006	.0002600
Stddev	.0078892	3.5937	.100880	4.1246	.056385	.0009129
%RSD	2.223485	.9579964	1.500480	1.480866	2.831994	351.1358

#1	.3638496	371.4583	6.645023	275.1344	2.056092	-.000467
#2	.3512998	375.2873	6.837078	283.1157	1.957001	-.000037
#3	.3492923	378.6405	6.687510	277.3193	1.959924	.001284

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.612324	.9160825	.6916247	33.89459	-.117923	-.002677
Stddev	.064843	.0143813	.0034702	.18770	.029743	.000553
%RSD	.6745849	1.569866	.5017431	.5537631	25.22196	20.66577

#1	9.548249	.9010521	.6912970	33.70182	-.112817	-.003059
#2	9.610814	.9297121	.6952471	33.90519	-.149888	-.002043
#3	9.677909	.9174833	.6883299	34.07676	-.091064	-.002930

Sample Name: N2922-12 Acquired: 5/26/2022 18:37:09 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147161	.4855835	6.935900	F 13.44412	6.623793	.2977496
Stddev	.0014235	.0089456	.042944	.00795	.010245	.0030998
%RSD	9.673280	1.842234	.6191621	.0591403	.1546651	1.041080
#1	.0142608	.4788041	6.949136	13.43849	6.631102	.2941902
#2	.0163116	.4957225	6.887896	13.44066	6.628195	.2992025
#3	.0135759	.4822238	6.970669	13.45322	6.612083	.2998561

Elem	Sr4077
Units	ppm
Avg	3.730577
Stddev	.074395
%RSD	1.994191
#1	3.701541
#2	3.815112
#3	3.675080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.920	61249.57	5430.163	1845.626	2035.159
Stddev	72.398	67.85	75.316	3.945	60.541
%RSD	3.076957	.1107778	1.386991	.2137253	2.974768
#1	2269.370	61290.65	5460.411	1842.927	1965.257
#2	2392.251	61286.80	5344.425	1850.153	2069.377
#3	2397.140	61171.25	5485.652	1843.798	2070.843

Sample Name: N2922-13 Acquired: 5/26/2022 18:41:14 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS002-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380384	.0018345	.1936812	.0267754	.0022961	252.6195
Stddev	.0030529	.0017354	.0029631	.0037616	.0008923	2.8729
%RSD	8.025805	94.59829	1.529907	14.04877	38.86322	1.137226

#1	.0388117	-.000169	.1907085	.0229804	.0021738	253.1952
#2	.0346732	.002830	.1937004	.0268431	.0032432	249.5023
#3	.0406303	.002842	.1966346	.0305027	.0014712	255.1608

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7544300	.0037171	.0496169	1217.894	F 2.892588	.5423324
Stddev	.0084461	.0001845	.0002749	21.672	.017091	.0008835
%RSD	1.119527	4.964186	.5541338	1.779452	.5908632	.1629053

#1	.7572487	.0038245	.0496973	1210.762	2.873448	.5433504
#2	.7449351	.0035040	.0493107	1200.687	2.906325	.5417665
#3	.7611062	.0038228	.0498427	1242.233	2.897990	.5418802

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7215353	580.6206	7.969523	382.9631	4.682071	.0020150
Stddev	.0026644	5.1045	.080412	4.2419	.026194	.0005782
%RSD	.3692621	.8791476	1.008989	1.107650	.5594566	28.69486

#1	.7244036	574.7286	7.978563	383.7489	4.711687	.0013731
#2	.7210649	583.4270	7.884974	378.3833	4.672583	.0021771
#3	.7191375	583.7062	8.045033	386.7572	4.661943	.0024949

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.189222	1.309074	1.533836	41.12023	^ *****	.0032573
Stddev	.022016	.001994	.004781	.15198	-----	.0008500
%RSD	.6903288	.1523056	.3117279	.3696039	-----	26.09412

#1	3.168039	1.306789	1.535671	40.95555	^ -----	.0023044
#2	3.211986	1.310458	1.528409	41.15003	^ -----	.0039374
#3	3.187641	1.309975	1.537429	41.25510	^ -----	.0035300

Sample Name: N2922-13 Acquired: 5/26/2022 18:41:14 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS002-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257202	1.658206	2.680081	F 20.85405	7.377180	.3558870
Stddev	.0004445	.003654	.029914	.11373	.004079	.0011353
%RSD	1.728316	.2203487	1.116152	.5453683	.0552989	.3190024

#1	.0259942	1.655353	2.646488	20.98480	7.379471	.3546805
#2	.0252073	1.656940	2.689916	20.79934	7.379599	.3560462
#3	.0259591	1.662325	2.703839	20.77802	7.372470	.3569343

Elem	Sr4077
Units	ppm
Avg	1.365003
Stddev	.022452
%RSD	1.644844

#1	1.375958
#2	1.339176
#3	1.379874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.331	67264.67	5707.072	1981.005	2218.183
Stddev	10.201	202.42	69.110	5.998	10.165
%RSD	.4171651	.3009273	1.210960	.3027627	.4582620

#1	2433.555	67498.37	5667.778	1975.331	2206.449
#2	2450.969	67144.35	5786.871	1987.281	2223.794
#3	2451.469	67151.30	5666.568	1980.402	2224.305

Sample Name: N2922-21 Acquired: 5/26/2022 18:45:10 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0605854	-.002541	.8442651	.0148156	.0013390	215.1717
Stddev	.0026726	.005660	.0149709	.0057642	.0015209	.6349
%RSD	4.411298	222.7563	1.773241	38.90631	113.5863	.2950703

#1	.0627519	-.008743	.8576080	.0085373	.0023306	214.7617
#2	.0575988	.002347	.8280751	.0198687	.0020984	215.9031
#3	.0614053	-.001228	.8471122	.0160408	-.000412	214.8505

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.792936	.0042468	.0508479	F 2012.686	F 2.190183	.4033736
Stddev	.002192	.0000660	.0012396	10.852	.006463	.0067692
%RSD	.1222401	1.553494	2.437808	.5391729	.2950818	1.678157

#1	1.791181	.0042190	.0516221	2000.973	2.186426	.4092721
#2	1.792234	.0043221	.0494182	2014.688	2.197646	.3959827
#3	1.795392	.0041992	.0515035	2022.398	2.186479	.4048661

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6543825	440.3282	8.312872	297.6280	3.993638	-.000609
Stddev	.0116454	2.2368	.033978	.8890	.055153	.000446
%RSD	1.779595	.5079951	.4087437	.2986975	1.381030	73.14721

#1	.6634880	438.2904	8.282956	296.7289	4.037735	-.000654
#2	.6412605	439.9726	8.349814	298.5066	3.931796	-.001031
#3	.6583989	442.7215	8.305845	297.6484	4.011382	-.000143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.290710	1.040219	5.207074	44.10610	-.379541	-.001737
Stddev	.026694	.003845	.032560	.13300	.018053	.000698
%RSD	.6221464	.3696755	.6253102	.3015467	4.756559	40.18379

#1	4.280562	1.039056	5.236264	44.25822	-.367487	-.000984
#2	4.270578	1.044512	5.213000	44.01175	-.400297	-.002362
#3	4.320991	1.037089	5.171958	44.04834	-.370840	-.001867

Sample Name: N2922-21 Acquired: 5/26/2022 18:45:10 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0899159	.6696551	5.790121	F 30.24136	F 10.02155	.2539484
Stddev	.0013415	.0028568	.027674	.47270	.02255	.0015152
%RSD	1.491988	.4266043	.4779483	1.563101	.2249834	.5966608

#1	.0891490	.6683682	5.814449	30.59371	10.01592	.2528661
#2	.0914650	.6729289	5.795899	29.70416	10.00235	.2556801
#3	.0891339	.6676681	5.760014	30.42620	10.04638	.2532991

Elem	Sr4077
Units	ppm
Avg	2.711139
Stddev	.014730
%RSD	.5433146

#1	2.698539
#2	2.727334
#3	2.707545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.335	64170.01	5251.461	1892.369	2171.608
Stddev	38.397	35.75	11.741	13.134	34.266
%RSD	1.576671	.0557167	.2235837	.6940578	1.577917

#1	2408.654	64205.35	5254.198	1877.347	2147.225
#2	2479.342	64170.82	5238.593	1898.073	2210.786
#3	2418.008	64133.85	5261.592	1901.687	2156.812

Sample Name: N2922-25 Acquired: 5/26/2022 18:49:15 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419566	.0063225	.1611263	.0242690	-.008582	226.7547
Stddev	.0027135	.0034817	.0044725	.0048326	.002201	1.0161
%RSD	6.467476	55.06791	2.775743	19.91281	25.65252	.4481118

#1	.0397268	.0024033	.1659990	.0187023	-.007038	225.6946
#2	.0411652	.0090580	.1572082	.0267156	-.007604	227.7202
#3	.0449779	.0075062	.1601718	.0273891	-.011102	226.8493

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.018858	.0031215	.0405800	1355.394	F 3.963377	.5569162
Stddev	.003065	.0001850	.0012818	17.610	.006793	.0081361
%RSD	.3008146	5.925107	3.158685	1.299280	.1713970	1.460923

#1	1.015675	.0031121	.0420591	1335.412	3.955556	.5662560
#2	1.021789	.0033109	.0398868	1362.118	3.966776	.5513669
#3	1.019109	.0029413	.0397940	1368.652	3.967800	.5531258

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5809360	511.0108	7.342158	474.6900	6.210097	.0018627
Stddev	.0105558	1.9319	.026746	.9066	.132692	.0007033
%RSD	1.817034	.3780549	.3642822	.1909920	2.136715	37.75679

#1	.5930217	508.8896	7.315767	473.7235	6.362092	.0015144
#2	.5735236	511.4735	7.369246	475.5217	6.117354	.0014016
#3	.5762626	512.6694	7.341462	474.8250	6.150847	.0026722

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.778231	1.186331	1.277361	40.82737	-.172032	-.001840
Stddev	.016317	.006639	.013039	.13329	.004585	.000548
%RSD	.4318597	.5596307	1.020773	.3264779	2.664911	29.79156

#1	3.759900	1.180054	1.292367	40.68320	-.166855	-.002433
#2	3.783628	1.185658	1.270917	40.94611	-.173662	-.001352
#3	3.791165	1.193281	1.268798	40.85281	-.175579	-.001733

Sample Name: N2922-25 Acquired: 5/26/2022 18:49:15 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312617	1.320211	4.060966	F 14.25522	6.291983	.2405059
Stddev	.0009288	.004806	.013102	.00446	.014889	.0006262
%RSD	2.971141	.3640577	.3226444	.0312537	.2366412	.2603533
#1	.0319424	1.315909	4.059145	14.25657	6.300888	.2401646
#2	.0302035	1.325398	4.048870	14.25025	6.274794	.2412285
#3	.0316391	1.319325	4.074884	14.25884	6.300267	.2401244

Elem	Sr4077
Units	ppm
Avg	1.791531
Stddev	.031424
%RSD	1.754031
#1	1.755246
#2	1.809556
#3	1.809791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.831	64619.99	5685.295	1888.617	2262.078
Stddev	51.642	114.36	7.823	17.675	46.537
%RSD	2.116635	.1769702	.1376052	.9358460	2.057258
#1	2380.744	64751.23	5680.498	1868.210	2208.833
#2	2476.338	64566.98	5681.064	1899.022	2294.978
#3	2462.412	64541.75	5694.322	1898.620	2282.424

Sample Name: N2954-05 Acquired: 5/26/2022 18:53:20 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P044-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1090166	.0035370	.8645747	.0126418	-.001102	172.7565
Stddev	.0025286	.0014182	.0156183	.0093572	.001123	.2540
%RSD	2.319484	40.09756	1.806470	74.01767	101.9203	.1470551

#1	.1070302	.0045386	.8468372	.0232168	-.000985	172.7210
#2	.1081565	.0041582	.8762660	.0054347	-.000042	173.0264
#3	.1118631	.0019141	.8706208	.0092741	-.002279	172.5220

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.422966	.0021427	.0399279	F 2520.026	F 2.339048	.3751397
Stddev	.003303	.0001018	.0006711	9.187	.011805	.0053791
%RSD	.2321180	4.748781	1.680782	.3645572	.5046798	1.433888

#1	1.423159	.0022235	.0391863	2530.261	2.350964	.3690157
#2	1.426168	.0020284	.0401037	2517.324	2.327358	.3790999
#3	1.419571	.0021762	.0404935	2512.493	2.338823	.3773036

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5577676	348.9540	7.456442	426.5141	4.263128	.0031448
Stddev	.0122272	1.4855	.017674	1.3174	.100932	.0001929
%RSD	2.192165	.4257107	.2370325	.3088673	2.367560	6.135331

#1	.5437819	347.2578	7.471441	427.7964	4.152255	.0029591
#2	.5630857	349.5806	7.460929	426.5814	4.349673	.0031310
#3	.5664351	350.0236	7.436957	425.1643	4.287455	.0033443

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.525581	.7715195	4.480606	22.94481	-.036816	.0065193
Stddev	.020021	.0053436	.043004	.06231	.021825	.0003516
%RSD	.3068111	.6926101	.9597900	.2715636	59.28174	5.392499

#1	6.507875	.7769078	4.529801	22.87289	-.059035	.0063524
#2	6.521560	.7714289	4.450156	22.98243	-.036004	.0069232
#3	6.547308	.7662218	4.461860	22.97911	-.015408	.0062823

Sample Name: N2954-05 Acquired: 5/26/2022 18:53:20 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P044-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0980617	1.390723	4.671161	F 43.50810	F 13.25667	.2463121
Stddev	.0011551	.002564	.024406	1.03568	.00783	.0010887
%RSD	1.177927	.1843979	.5224844	2.380437	.0590435	.4419853
#1	.0973361	1.391689	4.645663	42.36225	13.25731	.2451194
#2	.0993937	1.392664	4.673515	44.37752	13.24854	.2472524
#3	.0974552	1.387815	4.694305	43.78453	13.26416	.2465644

Elem	Sr4077
Units	ppm
Avg	6.118914
Stddev	.024125
%RSD	.3942766
#1	6.104954
#2	6.146772
#3	6.105017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.279	58567.47	5236.405	1733.675	2047.931
Stddev	59.882	153.40	34.384	8.210	51.716
%RSD	2.717870	.2619275	.6566431	.4735640	2.525304
#1	2270.840	58461.52	5196.834	1724.864	2104.342
#2	2156.752	58743.38	5253.372	1741.110	2002.757
#3	2182.245	58497.50	5259.008	1735.050	2036.693

Sample Name: N2954-10 Acquired: 5/26/2022 18:57:24 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P044-SS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1541511	-.010012	.1678244	-.007580	.0008853	94.85037
Stddev	.0019161	.005156	.0043221	.000989	.0041097	1.37274
%RSD	1.242990	51.49525	2.575354	13.05004	464.2030	1.447268

#1	.1543978	-.007450	.1723321	-.007666	.0028214	93.26594
#2	.1521236	-.015947	.1637156	-.008523	.0036693	95.68267
#3	.1559318	-.006639	.1674255	-.006551	-.003835	95.60250

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3418686	.0015714	.0263715	F 4853.389	.5821021	.1169089
Stddev	.0048865	.0001061	.0000521	59.243	.0028520	.0001570
%RSD	1.429356	6.750400	.1975840	1.220662	.4899419	.1342794

#1	.3363311	.0014621	.0264079	4785.577	.5802370	.1169417
#2	.3455755	.0015784	.0263118	4879.488	.5806843	.1170468
#3	.3436993	.0016739	.0263948	4895.102	.5853852	.1167381

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2114305	169.5160	3.420646	120.8971	1.122897	-.001908
Stddev	.0011079	1.5941	.043764	1.6309	.000907	.000473
%RSD	.5240041	.9403692	1.279414	1.348975	.0807961	24.76302

#1	.2111214	167.7173	3.370113	119.0153	1.123712	-.002021
#2	.2105101	170.7539	3.445651	121.8988	1.123061	-.002314
#3	.2126602	170.0769	3.446175	121.7773	1.121919	-.001390

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.13301	.4603711	1.169464	13.38496	.0240255	.0162360
Stddev	.18137	.0065803	.002575	.11548	.0071122	.0008151
%RSD	1.058604	1.429338	.2201852	.8627423	29.60260	5.020264

#1	16.93328	.4528292	1.172357	13.25352	.0255162	.0157286
#2	17.28744	.4633422	1.168611	13.47010	.0302741	.0158033
#3	17.17829	.4649418	1.167423	13.43125	.0162861	.0171762

Sample Name: N2954-10 Acquired: 5/26/2022 18:57:24 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P044-SS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117812	.2926866	3.601167	F 12.54151	F 14.69395	.2917611
Stddev	.0006330	.0044224	.022261	.02307	.01702	.0009569
%RSD	5.373308	1.510961	.6181501	.1839231	.1158622	.3279810

#1	.0123884	.2882902	3.575579	12.55311	14.67535	.2911880
#2	.0111251	.2971346	3.616078	12.51494	14.69774	.2928657
#3	.0118301	.2926350	3.611845	12.55647	14.70876	.2912294

Elem	Sr4077
Units	ppm
Avg	9.008585
Stddev	.095849
%RSD	1.063973

#1	8.901429
#2	9.038179
#3	9.086147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.499	52731.70	4896.469	1565.066	1830.590
Stddev	33.997	129.36	30.684	6.039	29.540
%RSD	1.734077	.2453169	.6266544	.3858375	1.613715

#1	1921.311	52866.82	4929.257	1560.546	1796.610
#2	1978.096	52719.28	4891.704	1562.728	1845.001
#3	1982.089	52609.00	4868.447	1571.924	1850.159

Sample Name: CCV08 Acquired: 5/26/2022 19:01:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18915 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.201048	4.991896	4.834952	5.254775	5.254931	10.03060	9.638743
Stddev	.009070	.004502	.002228	.005622	.010973	.09336	.069892
%RSD	.1743865	.0901841	.0460721	.1069819	.2088125	.9307897	.7251183

#1	5.210489	4.993685	4.836930	5.261022	5.267335	9.92371	9.712852
#2	5.200254	4.986774	4.835387	5.253180	5.250968	10.07194	9.574015
#3	5.192401	4.995228	4.832539	5.250124	5.246490	10.09616	9.629363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2414181	2.441296	24.56831	.9680615	2.416301	1.296861	4.758154
Stddev	.0006228	.004721	.29724	.0029104	.004919	.001591	.042999
%RSD	.2579833	.1933898	1.209855	.3006413	.2035588	.1226690	.9036933

#1	.2418046	2.437209	24.22577	.9650550	2.411888	1.297545	4.708755
#2	.2417502	2.440214	24.75834	.9708652	2.415411	1.295042	4.778530
#3	.2406996	2.446464	24.72082	.9682643	2.421603	1.297995	4.787179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.413172	23.43102	2.447208	1.191252	25.06881	2.425632	2.391821
Stddev	.029195	.28739	.003417	.002768	.18351	.018146	.003521
%RSD	1.209817	1.226536	.1396454	.2323395	.7320140	.7481039	.1472267

#1	2.379754	23.09927	2.444609	1.189501	24.86707	2.405308	2.388669
#2	2.426040	23.59000	2.445936	1.194443	25.22581	2.431379	2.395622
#3	2.433723	23.60380	2.451079	1.189813	25.11355	2.440209	2.391173

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.57115	4.779046	5.209322	4.815093	5.061783	4.868963	4.932688
Stddev	.13169	.022221	.003875	.009133	.055631	.082010	.008351
%RSD	.4956182	.4649649	.0743769	.1896696	1.099032	1.684338	.1693067

#1	26.72305	4.801986	5.209654	4.806193	4.998879	4.777471	4.934843
#2	26.48917	4.777532	5.205292	4.814645	5.081963	4.893557	4.923470
#3	26.50122	4.757621	5.213019	4.824442	5.104507	4.935862	4.939750

Sample Name: CCV08 Acquired: 5/26/2022 19:01:30 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18915 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.847213	4.796647	4.919591
Stddev	.008165	.018540	.071549
%RSD	.1684452	.3865302	1.454363

#1	4.840191	4.783639	4.836978
#2	4.845275	4.817876	4.961622
#3	4.856172	4.788425	4.960172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.514	60046.75	4809.635	1750.146	2862.850
Stddev	5.485	103.67	22.445	3.206	5.042
%RSD	.2478103	.1726442	.4666637	.1831757	.1761229

#1	2208.867	60108.06	4785.884	1747.738	2860.139
#2	2212.110	59927.06	4812.528	1748.915	2859.744
#3	2219.564	60105.13	4830.493	1753.785	2868.668

Sample Name: CCB08 Acquired: 5/26/2022 19:05:22 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18915 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001041	-.000095	.0006562	-.000428	-.000969	.0010815	-.009727
Stddev	.001539	.001086	.0005726	.001176	.000572	.0063569	.002240
%RSD	147.8067	1146.868	87.25856	274.6149	58.97795	587.7745	23.03394

#1	-.002544	.001126	.0001531	.000875	-.000395	.0040488	-.011909
#2	.000532	-.000460	.0012792	-.001409	-.000974	.0054122	-.009840
#3	-.001112	-.000950	.0005362	-.000750	-.001538	-.006216	-.007432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000014	.0069672	-.008857	.0000140	-.000319	-.039171
Stddev	.000003	.000102	.0068291	.000081	.0001183	.000061	.009357
%RSD	41.89159	756.5886	98.01756	.9105114	842.4123	19.19843	23.88632

#1	-.000010	-.000126	.0144213	-.008858	-.000106	-.000297	-.029331
#2	-.000006	.000073	.0010122	-.008776	.000131	-.000272	-.047954
#3	-.000005	.000012	.0054681	-.008938	.000018	-.000388	-.040230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000277	.0210672	-.003473	.0004082	-.043783	-.002186	-.000264
Stddev	.000859	.0302278	.000434	.0002046	.006132	.001411	.000073
%RSD	309.8403	143.4826	12.48349	50.12332	14.00517	64.55199	27.66122

#1	.000710	.0296022	-.002981	.0002768	-.037205	-.003757	-.000304
#2	-.000850	-.012510	-.003641	.0006440	-.044803	-.001025	-.000180
#3	-.000692	.046110	-.003798	.0003039	-.049341	-.001777	-.000309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028312	-.002103	.0003953	-.000415	.0022963	-.007125	.0010406
Stddev	.020951	.001627	.0005911	.000294	.0005634	.008648	.0006986
%RSD	74.00124	77.34274	149.5397	70.66632	24.53455	121.3692	67.13987

#1	-.032943	-.000268	.0010732	-.000155	.0029465	.001942	.0018455
#2	-.005432	-.003369	-.000012	-.000358	.0019897	-.015282	.0006857
#3	-.046559	-.002673	.000125	-.000734	.0019527	-.008036	.0005906

Sample Name: CCB08 Acquired: 5/26/2022 19:05:22 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18915 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008438	-.008796	-.000070
Stddev	.002842	.000579	.000039
%RSD	33.68041	6.581513	56.00064

#1	-.005819	-.009141	-.000057
#2	-.008034	-.008128	-.000040
#3	-.011460	-.009120	-.000115

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.610	62528.41	4807.138	1933.229	3350.080
Stddev	31.489	30.63	167.271	25.498	46.382
%RSD	1.310051	.0489837	3.479644	1.318955	1.384510

#1	2436.222	62534.58	4614.939	1937.384	3401.929
#2	2373.380	62555.48	4886.679	1905.909	3312.533
#3	2401.226	62495.16	4919.797	1956.395	3335.780

Sample Name: N2986-04 Acquired: 5/26/2022 19:09:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855025	.0101659	.8990422	.0080522	.0082896	176.6813
Stddev	.0024657	.0036206	.0227564	.0057874	.0018970	1.7774
%RSD	2.883808	35.61448	2.531183	71.87320	22.88368	1.005968

#1	.0858307	.0063980	.9229834	.0022892	.0104250	174.6735
#2	.0828891	.0136184	.8964507	.0080038	.0076447	177.3170
#3	.0877877	.0104815	.8776924	.0138636	.0067992	178.0533

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.280261	.0012527	.0602266	F 2793.997	1.845557	.4412110
Stddev	.013128	.0001336	.0012386	38.903	.004407	.0075426
%RSD	1.025442	10.66800	2.056515	1.392365	.2388076	1.709525

#1	1.265186	.0013969	.0612808	2749.179	1.845792	.4468840
#2	1.289183	.0011330	.0605366	2819.036	1.841037	.4440976
#3	1.286413	.0012283	.0588625	2813.776	1.849842	.4326514

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6520433	531.7436	9.317198	437.0174	4.913440	.0015561
Stddev	.0110854	1.8603	.093803	4.5637	.115330	.0003947
%RSD	1.700097	.3498528	1.006774	1.044276	2.347242	25.36216

#1	.6610949	529.7581	9.212541	431.7842	5.032033	.0014217
#2	.6553556	532.0263	9.345358	439.0978	4.906610	.0020004
#3	.6396793	533.4463	9.393696	440.1701	4.801676	.0012462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.823059	.8178965	7.367423	34.74111	-.171502	.0021322
Stddev	.020717	.0072276	.013931	.04518	.015745	.0001297
%RSD	.2648245	.8836758	.1890918	.1300597	9.180547	6.084016

#1	7.814918	.8096379	7.375581	34.78570	-.154275	.0020700
#2	7.846611	.8230669	7.351337	34.69535	-.175083	.0022813
#3	7.807650	.8209847	7.375349	34.74227	-.185147	.0020452

Sample Name: N2986-04 Acquired: 5/26/2022 19:09:25 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4448048	.6799920	7.216192	F 35.81555	F 15.30202	.2016556
Stddev	.0034963	.0067564	.049544	.82293	.03355	.0010602
%RSD	.7860334	.9936046	.6865612	2.297702	.2192264	.5257510
#1	.4417809	.6722300	7.272865	36.66964	15.33405	.2004612
#2	.4486333	.6831925	7.181094	35.74923	15.26714	.2020202
#3	.4440004	.6845535	7.194618	35.02779	15.30488	.2024854

Elem	Sr4077
Units	ppm
Avg	3.462825
Stddev	.094530
%RSD	2.729864
#1	3.354094
#2	3.508865
#3	3.525514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.880	61660.49	5395.367	1818.523	2003.808
Stddev	45.001	81.07	39.458	1.291	42.743
%RSD	1.944841	.1314856	.7313291	.0709778	2.133089
#1	2266.424	61646.73	5438.246	1817.333	1958.665
#2	2319.278	61747.56	5387.268	1818.340	2009.102
#3	2355.939	61587.17	5360.588	1819.895	2043.658

Sample Name: N2986-05 Acquired: 5/26/2022 19:13:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0620957	-.007265	.2427728	-.008317	-.001688	126.6692
Stddev	.0011241	.009950	.0022656	.005016	.001091	.4636
%RSD	1.810315	136.9558	.9331997	60.30581	64.62334	.3660204

#1	.0612288	-.007681	.2403640	-.010692	-.002069	126.8515
#2	.0616924	-.017001	.2430936	-.011705	-.002537	127.0140
#3	.0633658	.002886	.2448609	-.002555	-.000458	126.1422

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8136480	.0024181	.0313555	F 3919.287	.9016945	.2161274
Stddev	.0019124	.0000998	.0002535	28.018	.0045629	.0007297
%RSD	.2350396	4.127083	.8085859	.7148623	.5060335	.3376451

#1	.8158558	.0025331	.0316447	3949.242	.8978996	.2166070
#2	.8125077	.0023539	.0311716	3893.726	.9004266	.2164875
#3	.8125804	.0023673	.0312501	3914.895	.9067572	.2152876

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3278406	242.6097	6.512395	163.3537	1.777339	-.001483
Stddev	.0004307	1.9039	.030862	.3447	.047064	.000289
%RSD	.1313829	.7847408	.4738907	.2110098	2.648020	19.44975

#1	.3282136	240.6260	6.542386	163.7450	1.803633	-.001740
#2	.3273692	242.7810	6.514069	163.0950	1.805381	-.001171
#3	.3279391	244.4222	6.480731	163.2212	1.723003	-.001539

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.776843	.5372263	2.251200	23.23026	-.063925	-.001199
Stddev	.052123	.0027798	.002450	.14040	.012954	.000544
%RSD	.5938708	.5174334	.1088395	.6043784	20.26462	45.32066

#1	8.716881	.5342889	2.251704	23.12177	-.074835	-.001603
#2	8.802330	.5375745	2.248538	23.38883	-.067332	-.001414
#3	8.811319	.5398156	2.253360	23.18016	-.049608	-.000581

Sample Name: N2986-05 Acquired: 5/26/2022 19:13:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453678	.4220405	4.912413	F 22.81483	F 13.41325	.2196748
Stddev	.0022608	.0028096	.082682	.21247	.01034	.0035540
%RSD	4.983306	.6657056	1.683129	.9312757	.0770897	1.617848

#1	.0470590	.4242359	4.820696	23.00070	13.40270	.2176862
#2	.0462444	.4230114	4.935308	22.58321	13.41367	.2237779
#3	.0428000	.4188743	4.981236	22.86057	13.42337	.2175602

Elem	Sr4077
Units	ppm
Avg	4.029900
Stddev	.039776
%RSD	.9870173

#1	4.005058
#2	4.008866
#3	4.075776

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.776	60506.74	5370.076	1839.790	1914.423
Stddev	21.403	145.03	42.980	3.769	17.157
%RSD	.9396512	.2396921	.8003576	.2048864	.8961879

#1	2265.129	60663.42	5320.522	1836.074	1903.496
#2	2302.488	60479.61	5392.497	1839.685	1934.198
#3	2265.711	60377.19	5397.209	1843.610	1905.576

Sample Name: N2986-06 Acquired: 5/26/2022 19:17:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0620896	-.010221	.0967221	-.018071	-.000994	86.05945
Stddev	.0022387	.002287	.0017228	.001121	.000815	.31997
%RSD	3.605628	22.37506	1.781135	6.202777	81.93416	.3717989

#1	.0625501	-.007677	.0954912	-.016925	-.001515	85.72383
#2	.0596564	-.010879	.0959843	-.018125	-.000055	86.36104
#3	.0640621	-.012106	.0986909	-.019165	-.001413	86.09348

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6804012	.0016667	.0216919	F 4427.034	.5354555	.1338900
Stddev	.0027730	.0001151	.0007110	534.188	.0044255	.0026326
%RSD	.4075474	6.903185	3.277878	12.06649	.8264843	1.966238

#1	.6793850	.0017104	.0214867	4691.016	.5307789	.1312821
#2	.6835389	.0017534	.0224829	3812.248	.5395776	.1365466
#3	.6782797	.0015361	.0211060	4777.839	.5360099	.1338414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1874326	182.0676	3.691709	151.4918	.8836044	-.002189
Stddev	.0027388	2.3056	.019152	.3227	.0105063	.000503
%RSD	1.461212	1.266342	.5187894	.2130006	1.189025	22.99683

#1	.1862595	181.9975	3.683847	151.2650	.8727588	-.002581
#2	.1905626	179.7979	3.677739	151.3492	.8937349	-.002365
#3	.1854758	184.4075	3.713541	151.8612	.8843194	-.001621

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.449502	.4558670	.5991811	13.32473	.0070820	-.001175
Stddev	.129058	.0058642	.0016635	.12434	.0204475	.000456
%RSD	1.527404	1.286376	.2776262	.9331390	288.7242	38.79226

#1	8.514350	.4493662	.5986261	13.34272	.0134520	-.001161
#2	8.300879	.4607584	.6010511	13.19237	-.015792	-.000726
#3	8.533276	.4574766	.5978660	13.43909	.023586	-.001638

Sample Name: N2986-06 Acquired: 5/26/2022 19:17:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321192	.3332298	7.214434	F 18.90768	F 12.76893	.2497515
Stddev	.0007041	.0027383	.074003	.04005	.01764	.0089179
%RSD	2.192134	.8217497	1.025769	.2118331	.1381352	3.570722
#1	.0320055	.3303730	7.199889	18.86809	12.75866	.2522568
#2	.0328732	.3334846	7.148782	18.90678	12.75884	.2398489
#3	.0314788	.3358319	7.294630	18.94818	12.78930	.2571488

Elem	Sr4077
Units	ppm
Avg	5.461212
Stddev	.097893
%RSD	1.792522
#1	5.393659
#2	5.573478
#3	5.416499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.370	55634.13	5192.959	1676.989	1860.466
Stddev	22.261	186.40	60.797	4.818	22.623
%RSD	1.034264	.3350440	1.170756	.2872769	1.215963
#1	2171.601	55842.49	5230.998	1672.490	1882.289
#2	2127.983	55576.71	5122.841	1676.405	1837.120
#3	2157.526	55483.21	5225.038	1682.072	1861.989

Sample Name: N2986-07 Acquired: 5/26/2022 19:21:36 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0672651	-.011811	.0725701	-.019304	-.001342	74.61055
Stddev	.0047361	.001492	.0008498	.008441	.003026	.10666
%RSD	7.040982	12.63011	1.171023	43.72559	225.4719	.1429617

#1	.0633395	-.010826	.0717420	-.009558	-.004314	74.50106
#2	.0725254	-.011079	.0725280	-.024070	.001734	74.61645
#3	.0659304	-.013527	.0734401	-.024285	-.001445	74.71414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5891905	.0017043	.0168523	F 4569.240	.4944876	.1229781
Stddev	.0014501	.0000849	.0002603	29.055	.0020225	.0000938
%RSD	.2461180	4.981065	1.544597	.6358743	.4090154	.0762685

#1	.5892193	.0018019	.0171410	4598.648	.4924370	.1230196
#2	.5877263	.0016633	.0166356	4540.552	.4964809	.1230439
#3	.5906261	.0016477	.0167803	4568.519	.4945449	.1228707

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1595520	157.3346	3.281369	98.53106	.7965554	-.002481
Stddev	.0007046	1.1921	.005951	.19047	.0024503	.000233
%RSD	.4416166	.7577107	.1813496	.1933139	.3076073	9.384122

#1	.1590949	156.1194	3.288208	98.47154	.7953893	-.002436
#2	.1603634	157.3820	3.277374	98.37745	.7949059	-.002732
#3	.1591976	158.5023	3.278524	98.74418	.7993709	-.002273

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.020823	.4249862	.2989297	8.455186	.0002580	-.001145
Stddev	.037685	.0012096	.0011138	.057630	.0050858	.000523
%RSD	.5367640	.2846196	.3725829	.6815982	1970.920	45.70316

#1	6.977472	.4260637	.3000328	8.405533	-.005557	-.001256
#2	7.039231	.4252172	.2989507	8.441643	.002455	-.000575
#3	7.045766	.4236778	.2978056	8.518382	.003877	-.001605

Sample Name: N2986-07 Acquired: 5/26/2022 19:21:36 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118270	.3421579	4.248924	F 11.48033	9.986248	.2526866
Stddev	.0011050	.0035595	.086892	.03871	.021750	.0032851
%RSD	9.342910	1.040325	2.045026	.3371457	.2178032	1.300082

#1	.0107360	.3381951	4.156353	11.49968	10.01102	.2493310
#2	.0129455	.3431943	4.261698	11.43577	9.97745	.2558964
#3	.0117996	.3450842	4.328722	11.50555	9.97027	.2528322

Elem	Sr4077
Units	ppm
Avg	4.556730
Stddev	.033945
%RSD	.7449327

#1	4.519838
#2	4.563709
#3	4.586642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2060.456	55637.19	5141.284	1677.817	1846.412
Stddev	33.839	134.76	27.046	11.079	30.789
%RSD	1.642327	.2422161	.5260610	.6603435	1.667516

#1	2099.104	55783.15	5110.499	1666.082	1881.585
#2	2046.124	55517.49	5152.125	1679.273	1833.311
#3	2036.142	55610.93	5161.228	1688.097	1824.340

Sample Name: N2986-08 Acquired: 5/26/2022 19:25:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0681544	-.012629	.1428675	-.022413	-.002903	94.39419
Stddev	.0018043	.002574	.0012984	.004533	.003809	.84634
%RSD	2.647448	20.37972	.9088185	20.22260	131.2217	.8965971

#1	.0684647	-.012435	.1423749	-.022196	-.003654	93.57950
#2	.0662151	-.015294	.1443401	-.027051	.001226	95.26897
#3	.0697836	-.010157	.1418875	-.017993	-.006280	94.33410

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035685	.0020729	.0250183	F 4747.408	.6478145	.2375583
Stddev	.011052	.0000363	.0000301	29.464	.0021031	.0004502
%RSD	1.067122	1.751453	.1204726	.6206340	.3246429	.1894899

#1	1.025437	.0020711	.0250441	4716.300	.6454916	.2378768
#2	1.047396	.0021101	.0250255	4751.030	.6495891	.2377547
#3	1.034222	.0020375	.0249852	4774.893	.6483630	.2370433

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2170210	209.8744	8.387848	142.3648	1.297102	-.002415
Stddev	.0007906	1.8197	.057247	1.0816	.000291	.000221
%RSD	.3642867	.8670508	.6824937	.7597643	.0224726	9.140688

#1	.2174908	207.7804	8.333106	141.2123	1.297267	-.002655
#2	.2161083	211.0721	8.447307	143.3579	1.296766	-.002221
#3	.2174640	210.7706	8.383132	142.5243	1.297274	-.002369

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.187267	.5756380	.9199477	12.08215	-.017519	.0002149
Stddev	.077815	.0080226	.0103492	.12745	.009513	.0006955
%RSD	1.082684	1.393692	1.124978	1.054872	54.29934	323.6823

#1	7.109643	.5674365	.9217681	11.95029	-.022558	.0003609
#2	7.265273	.5760087	.9088091	12.20468	-.023453	.0008258
#3	7.186887	.5834689	.9292659	12.09148	-.006547	-.000542

Sample Name: N2986-08 Acquired: 5/26/2022 19:25:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205751	.5530758	5.714688	F 13.50469	F 11.53296	.3004357
Stddev	.0015262	.0055366	.037835	.00196	.01131	.0007705
%RSD	7.417928	1.001055	.6620741	.0144888	.0980937	.2564433
#1	.0194767	.5492040	5.706450	13.50612	11.53350	.3003507
#2	.0223178	.5594175	5.755964	13.50246	11.54399	.3012451
#3	.0199307	.5506060	5.681651	13.50549	11.52139	.2997113

Elem	Sr4077
Units	ppm
Avg	5.189896
Stddev	.031613
%RSD	.6091278
#1	5.158534
#2	5.221754
#3	5.189401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2087.331	56557.08	5258.997	1692.113	1784.190
Stddev	10.237	104.18	3.623	18.457	10.663
%RSD	.4904278	.1841972	.0688880	1.090761	.5976195
#1	2098.100	56676.81	5255.088	1688.663	1796.001
#2	2086.165	56507.23	5259.661	1712.051	1781.295
#3	2077.726	56487.19	5262.242	1675.624	1775.273

Sample Name: N2986-09 Acquired: 5/26/2022 19:29:47 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0882484	.0007187	.5928995	.0051130	.0018510	133.6764
Stddev	.0035206	.0018456	.0140431	.0007139	.0017346	.7141
%RSD	3.989460	256.8020	2.368539	13.96331	93.70664	.5341896

#1	.0842617	.0017724	.5768395	.0058478	.0012389	132.8620
#2	.0909307	-.001412	.6028698	.0044219	.0038087	134.1954
#3	.0895529	.001796	.5989891	.0050693	.0005056	133.9716

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.802358	.0031614	.0346721	F 2358.835	1.203295	.2801272
Stddev	.013392	.0000195	.0009824	10.338	.004032	.0047918
%RSD	.7430043	.6181218	2.833518	.4382590	.3350888	1.710564

#1	1.789856	.0031806	.0335904	2346.934	1.198773	.2747386
#2	1.800728	.0031416	.0355089	2363.979	1.206515	.2817341
#3	1.816490	.0031621	.0349172	2365.591	1.204599	.2839091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5778332	300.5328	8.954038	221.9038	2.410520	.0012334
Stddev	.0099131	2.7568	.048370	1.6886	.061787	.0002410
%RSD	1.715564	.9173133	.5402041	.7609754	2.563239	19.53873

#1	.5663888	297.6671	8.902453	220.0545	2.339180	.0013484
#2	.5833607	300.7653	8.998375	223.3638	2.445392	.0009565
#3	.5837502	303.1660	8.961285	222.2929	2.446987	.0013954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.034606	.5897178	6.363792	30.05606	-.123964	-.000023
Stddev	.032769	.0006480	.072143	.24547	.019582	.000342
%RSD	1.079855	.1098797	1.133654	.8167151	15.79630	1516.015

#1	3.008127	.5889819	6.338473	29.87472	-.143172	-.000213
#2	3.024436	.5899684	6.445182	29.95807	-.124689	.000372
#3	3.071254	.5902030	6.307721	30.33540	-.104029	-.000227

Sample Name: N2986-09 Acquired: 5/26/2022 19:29:47 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1125892	.4895369	5.174784	F 38.22248	F 15.24150	.1589518
Stddev	.0016109	.0030468	.053052	.97730	.03667	.0006639
%RSD	1.430731	.6223821	1.025197	2.556860	.2405716	.4176858

#1	.1118123	.4861008	5.113792	37.09480	15.19920	.1589260
#2	.1144412	.4919091	5.200331	38.74949	15.26108	.1596282
#3	.1115140	.4906008	5.210228	38.82315	15.26423	.1583011

Elem	Sr4077
Units	ppm
Avg	2.791663
Stddev	.074746
%RSD	2.677481

#1	2.726511
#2	2.873264
#3	2.775214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.186	62143.25	5342.573	1873.131	2139.703
Stddev	62.887	79.33	28.754	20.891	59.609
%RSD	2.676960	.1276621	.5382069	1.115312	2.785833

#1	2421.739	62226.75	5344.518	1877.392	2208.461
#2	2315.528	62068.87	5312.896	1850.438	2108.041
#3	2310.293	62134.12	5370.306	1891.564	2102.606

Sample Name: N2986-14 Acquired: 5/26/2022 19:33:52 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0755705	-.007779	.2224598	-.004180	.0001429	127.1596
Stddev	.0027824	.002130	.0021409	.003457	.0024369	.6879
%RSD	3.681836	27.37995	.9623539	82.69269	1705.801	.5409603

#1	.0753710	-.008928	.2201296	-.005401	.0007331	126.3678
#2	.0728933	-.005322	.2229102	-.006862	.0022304	127.5012
#3	.0784473	-.009089	.2243397	-.000279	-.002535	127.6098

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7201045	.0023040	.0309806	F 3131.382	.9352629	.2215158
Stddev	.0035334	.0000735	.0000408	28.289	.0020876	.0005472
%RSD	.4906713	3.191188	.1318406	.9034064	.2232050	.2470472

#1	.7170128	.0022261	.0310034	3099.146	.9343139	.2221321
#2	.7193447	.0023721	.0310050	3152.074	.9338184	.2210870
#3	.7239559	.0023138	.0309334	3142.926	.9376564	.2213281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3555251	285.1529	6.144759	110.4973	1.518147	-.000903
Stddev	.0009779	1.0204	.022661	.5172	.002431	.000426
%RSD	.2750511	.3578307	.3687867	.4680892	.1601220	47.16273

#1	.3566527	283.9749	6.118609	109.9368	1.520826	-.001328
#2	.3550116	285.7651	6.157036	110.5992	1.516083	-.000477
#3	.3549109	285.7186	6.158634	110.9561	1.517531	-.000903

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.118654	.5888498	2.660861	26.70372	-.059094	.0016120
Stddev	.013370	.0013289	.013600	.25598	.009095	.0003211
%RSD	.4286989	.2256700	.5111184	.9585894	15.39090	19.92020

#1	3.104121	.5896454	2.676564	26.99349	-.063267	.0019491
#2	3.121411	.5873158	2.653177	26.60931	-.048661	.0013097
#3	3.130430	.5895884	2.652842	26.50835	-.065353	.0015772

Sample Name: N2986-14 Acquired: 5/26/2022 19:33:52 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306279	.5628382	5.801141	F 21.28513	8.353734	.1972835
Stddev	.0005664	.0027574	.024474	.22049	.018501	.0007007
%RSD	1.849429	.4899058	.4218740	1.035876	.2214695	.3552011
#1	.0306390	.5596791	5.773000	21.42363	8.349143	.1966708
#2	.0311887	.5640745	5.812968	21.40089	8.337961	.1980476
#3	.0300560	.5647612	5.817455	21.03087	8.374098	.1971323

Elem	Sr4077
Units	ppm
Avg	3.770471
Stddev	.072203
%RSD	1.914963
#1	3.687927
#2	3.801591
#3	3.821896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.435	61129.58	5453.975	1844.809	2011.412
Stddev	26.941	7.45	10.293	11.935	21.901
%RSD	1.173664	.0121814	.1887198	.6469367	1.088834
#1	2283.828	61133.86	5455.615	1836.739	2000.440
#2	2276.243	61120.98	5463.349	1839.169	1997.165
#3	2326.234	61133.90	5442.960	1858.518	2036.630

Sample Name: N2896-07 Acquired: 5/26/2022 19:37:56 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0603931	.0644059	.1134511	-.008535	-.049402	205.7100
Stddev	.0020632	.0040029	.0021455	.014052	.001455	1.5684
%RSD	3.416212	6.215193	1.891089	164.6375	2.945162	.7624422

#1	.0583619	.0600608	.1117177	-.024312	-.048348	204.1043
#2	.0603307	.0679437	.1127851	.002636	-.051062	205.7874
#3	.0624868	.0652130	.1158506	-.003930	-.048797	207.2383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3599780	-.002283	.0529273	474.1571	F 16.73222	1.386684
Stddev	.0030572	.000149	.0003610	3.9523	.11683	.019050
%RSD	.8492683	6.539399	.6819844	.8335504	.6982442	1.373757

#1	.3571446	-.002240	.0533416	470.3832	16.80178	1.370707
#2	.3595713	-.002449	.0527593	473.8215	16.79754	1.381580
#3	.3632182	-.002160	.0526810	478.2665	16.59733	1.407766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6736233	737.7049	11.92055	F 2631.344	24.17811	.0020037
Stddev	.0023730	6.5801	.08592	21.432	.31316	.0009060
%RSD	.3522729	.8919643	.7207449	.8145052	1.295222	45.21909

#1	.6755762	730.8218	11.82632	2609.728	23.93103	.0010993
#2	.6709823	738.3600	11.94077	2631.715	24.07300	.0020004
#3	.6743115	743.9329	11.99455	2652.588	24.53031	.0029113

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.283377	1.015419	1.195628	8.283380	^ *****	-.007895
Stddev	.049098	.004832	.012380	.047123	-----	.001638
%RSD	.5927273	.4758765	1.035475	.5688908	-----	20.74578

#1	8.229727	1.010784	1.207759	8.234563	^ -----	-.009564
#2	8.294333	1.015045	1.196111	8.286975	^ -----	-.007831
#3	8.326071	1.020427	1.183012	8.328604	^ -----	-.006290

Sample Name: N2896-07 Acquired: 5/26/2022 19:37:56 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280674	5.003209	8.746272	9.011357	F 17.48591	.1527472
Stddev	.0012509	.034280	.019587	.009693	.03046	.0013835
%RSD	4.456807	.6851630	.2239503	.1075628	.1741917	.9057142

#1	.0293816	4.964806	8.738590	9.004015	17.47320	.1514157
#2	.0279291	5.014102	8.768535	9.007713	17.46387	.1526486
#3	.0268913	5.030719	8.731689	9.022344	17.52067	.1541773

Elem	Sr4077
Units	ppm
Avg	.5220130
Stddev	.0025139
%RSD	.4815700

#1	.5207809
#2	.5203529
#3	.5249052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.828	56157.94	4640.154	1494.775	2136.941
Stddev	24.541	91.96	6.325	10.561	29.101
%RSD	1.278310	.1637585	.1363130	.7065330	1.361826

#1	1939.921	56127.03	4633.579	1486.500	2162.020
#2	1927.088	56085.41	4646.196	1491.154	2143.769
#3	1892.476	56261.37	4640.686	1506.670	2105.032

Sample Name: N2896-08 Acquired: 5/26/2022 19:41:46 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0712035	.0177455	.1500581	.0039766	-.013928	196.6267
Stddev	.0032317	.0033707	.0027964	.0118297	.000945	.7606
%RSD	4.538639	18.99471	1.863530	297.4816	6.782731	.3868182

#1	.0684503	.0198124	.1525501	-.009604	-.014285	195.9507
#2	.0747615	.0138559	.1470338	.012036	-.012857	197.4502
#3	.0703986	.0195681	.1505903	.009498	-.014642	196.4790

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6229625	.0010389	.0391943	F 1993.324	F 5.271632	.5897754
Stddev	.0023196	.0000446	.0014706	22.758	.021246	.0074117
%RSD	.3723516	4.297159	3.752027	1.141699	.4030218	1.256701

#1	.6204300	.0010871	.0408923	1970.289	5.247298	.5983293
#2	.6234736	.0009990	.0383428	2015.794	5.281104	.5857369
#3	.6249840	.0010305	.0383477	1993.888	5.286495	.5852601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4841678	492.4284	7.974288	1029.521	9.298729	.0000087
Stddev	.0092814	4.0743	.039925	2.987	.304996	.0003144
%RSD	1.916982	.8273965	.5006675	.2901516	3.279974	3615.835

#1	.4948522	489.0703	7.952369	1026.973	9.650900	-.000277
#2	.4781001	491.2540	8.020371	1032.808	9.120589	-.000042
#3	.4795510	496.9610	7.950124	1028.781	9.124698	.000345

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.89861	1.023464	.8766316	17.32270	-.159734	-.002200
Stddev	.11863	.002700	.0051006	.08977	.027251	.000387
%RSD	.9197341	.2638414	.5818395	.5182398	17.06006	17.60808

#1	12.81270	1.020415	.8716841	17.26348	-.174146	-.001856
#2	12.84917	1.024423	.8763381	17.27863	-.176752	-.002619
#3	13.03397	1.025554	.8818727	17.42599	-.128304	-.002124

Sample Name: N2896-08 Acquired: 5/26/2022 19:41:46 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304120	5.426019	8.606261	F 12.47124	F 16.60470	.2513003
Stddev	.0003682	.024884	.086453	.00990	.00671	.0016824
%RSD	1.210600	.4585987	1.004537	.0793618	.0404314	.6694807

#1	.0301754	5.413670	8.540512	12.46279	16.59702	.2494301
#2	.0308362	5.454661	8.574083	12.48213	16.60769	.2517801
#3	.0302245	5.409724	8.704189	12.46881	16.60941	.2526906

Elem	Sr4077
Units	ppm
Avg	2.225298
Stddev	.014856
%RSD	.6675997

#1	2.215966
#2	2.242430
#3	2.217499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.856	58004.41	5028.296	1677.783	2098.644
Stddev	67.403	66.10	27.864	7.669	66.321
%RSD	3.175099	.1139649	.5541411	.4571064	3.160189

#1	2045.110	58061.55	5011.235	1670.584	2022.065
#2	2164.860	58019.68	5013.203	1685.849	2137.364
#3	2158.598	57932.01	5060.450	1676.915	2136.504

Sample Name: N2896-09 Acquired: 5/26/2022 19:45:51 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400020	-.003373	.2567595	.0048621	-.007661	209.1936
Stddev	.0025247	.006899	.0039118	.0036085	.002356	3.1555
%RSD	6.311352	204.5489	1.523525	74.21800	30.75826	1.508412

#1	.0421318	-.011304	.2610757	.0079992	-.007855	206.9592
#2	.0406612	-.000049	.2534481	.0056686	-.005213	207.8182
#3	.0372132	.001236	.2557546	.0009185	-.009914	212.8033

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.023973	.0015612	.0409684	F 2131.927	F 3.540041	.4725255
Stddev	.015041	.0001009	.0007062	34.382	.013864	.0038180
%RSD	1.468910	6.464254	1.723812	1.612705	.3916448	.8080043

#1	1.011492	.0016457	.0414782	2107.442	3.544870	.4753552
#2	1.019754	.0014494	.0401623	2117.105	3.550844	.4681829
#3	1.040673	.0015884	.0412648	2171.233	3.524407	.4740385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4699433	493.5821	7.402658	563.2468	5.632548	-.000279
Stddev	.0049836	4.2243	.108984	7.6865	.123390	.000539
%RSD	1.060467	.8558362	1.472228	1.364671	2.190660	192.9632

#1	.4735603	488.9502	7.332165	557.8237	5.748837	-.000887
#2	.4642587	497.2223	7.347624	559.8735	5.503110	.000141
#3	.4720108	494.5738	7.528185	572.0431	5.645697	-.000092

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.66175	1.180038	.9638995	20.61306	-.181464	-.002560
Stddev	.10082	.018698	.0005031	.12627	.030985	.000315
%RSD	.4654118	1.584491	.0521943	.6125673	17.07507	12.30990

#1	21.55898	1.167126	.9636064	20.47386	-.200197	-.002474
#2	21.76050	1.171510	.9636116	20.72022	-.145699	-.002909
#3	21.66576	1.201480	.9644804	20.64511	-.198497	-.002296

Sample Name: N2896-09 Acquired: 5/26/2022 19:45:51 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0766019	8.493918	7.098502	F 12.95649	F 11.71117	.2702396
Stddev	.0016839	.123964	.059856	.01553	.02174	.0009832
%RSD	2.198305	1.459446	.8432243	.1198437	.1856359	.3638317
#1	.0777226	8.413793	7.065007	12.93859	11.73371	.2691182
#2	.0746654	8.431258	7.167608	12.96463	11.70948	.2706474
#3	.0774177	8.636704	7.062892	12.96626	11.69033	.2709534

Elem	Sr4077
Units	ppm
Avg	3.210971
Stddev	.056105
%RSD	1.747298
#1	3.155323
#2	3.210068
#3	3.267522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.548	60503.80	5307.327	1779.103	2070.128
Stddev	46.521	156.53	49.663	9.386	45.218
%RSD	2.092215	.2587093	.9357367	.5275910	2.184316
#1	2181.628	60517.02	5312.896	1786.660	2028.990
#2	2273.599	60341.08	5353.971	1782.052	2118.543
#3	2215.416	60653.30	5255.115	1768.596	2062.851

Sample Name: CCV09 Acquired: 5/26/2022 19:49:56 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18924 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.142633	4.943696	4.828150	5.165763	5.199156	10.13962	9.650685
Stddev	.022738	.012801	.012915	.029547	.026566	.11592	.067954
%RSD	.4421554	.2589290	.2675007	.5719861	.5109700	1.143208	.7041401

#1	5.168871	4.936826	4.813904	5.197392	5.229131	10.00577	9.595883
#2	5.128685	4.935798	4.831453	5.138869	5.178521	10.20624	9.726721
#3	5.130343	4.958466	4.839093	5.161029	5.189817	10.20685	9.629450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2511262	2.425290	24.63015	.9595386	2.407240	1.284524	4.598510
Stddev	.0023912	.008078	.37404	.0020068	.008535	.005810	.022985
%RSD	.9521932	.3330903	1.518626	.2091408	.3545386	.4522928	.4998264

#1	.2483711	2.418382	24.19875	.9575195	2.402372	1.290489	4.618864
#2	.2526620	2.423314	24.82783	.9595636	2.402253	1.278883	4.573583
#3	.2523454	2.434173	24.86387	.9615328	2.417094	1.284199	4.603085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439735	23.67669	2.430570	1.184833	24.03955	2.421048	2.348972
Stddev	.039293	.47640	.008433	.000875	.12012	.028610	.002116
%RSD	1.610563	2.012118	.3469406	.0738363	.4996932	1.181723	.0900650

#1	2.394364	23.13109	2.424534	1.183874	24.17818	2.389123	2.351274
#2	2.462105	23.88863	2.426972	1.185037	23.97408	2.444366	2.347114
#3	2.462736	24.01035	2.440205	1.185587	23.96638	2.429656	2.348528

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.01084	4.919816	5.181740	4.798738	5.112720	4.702549	4.882438
Stddev	.34489	.044068	.010101	.014989	.055029	.035431	.016636
%RSD	1.325939	.8957251	.1949437	.3123510	1.076314	.7534490	.3407222

#1	26.24878	4.869698	5.191837	4.784441	5.049209	4.662047	4.883176
#2	26.16844	4.952498	5.171634	4.797438	5.142759	4.717788	4.865445
#3	25.61531	4.937252	5.181748	4.814335	5.146192	4.727811	4.898692

Sample Name: CCV09 Acquired: 5/26/2022 19:49:56 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18924 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.817566	4.775133	4.926079
Stddev	.021300	.030425	.102426
%RSD	.4421318	.6371628	2.079261

#1	4.832602	4.765607	4.807935
#2	4.793192	4.809182	4.989911
#3	4.826903	4.750611	4.980390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.708	60219.42	4650.881	1758.300	2875.677
Stddev	14.491	167.58	34.091	11.681	6.893
%RSD	.6502070	.2782869	.7329957	.6643585	.2396877

#1	2212.837	60050.02	4687.089	1745.599	2867.748
#2	2232.052	60385.12	4619.401	1768.584	2879.054
#3	2241.235	60223.10	4646.153	1760.715	2880.231

Sample Name: CCB09 Acquired: 5/26/2022 19:53:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18924 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000328	-.000447	.0009450	.0005491	-.000001	.0037344	-.006480
Stddev	.000625	.000949	.0006710	.0028417	.001375	.0046292	.000503
%RSD	190.4079	212.5432	71.00579	517.4792	142851.6	123.9611	7.768917

#1	-.000568	-.000934	.0015675	-.000283	-.001141	.0035565	-.006612
#2	.000381	.000647	.0002343	-.001783	-.000388	.0084499	-.006904
#3	-.000797	-.001053	.0010332	.003714	.001526	-.000803	-.005924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0000005	.0081952	-.008948	.0000092	-.000698	-.043993
Stddev	.000082	.0000810	.0058518	.000142	.0000091	.000138	.008939
%RSD	205.3807	16671.69	71.40507	1.588093	99.81435	19.76396	20.32024

#1	-.000125	.0000526	.0017812	-.008794	.0000000	-.000854	-.050653
#2	.000038	.0000417	.0095613	-.008977	.0000092	-.000647	-.047493
#3	-.000033	-.000093	.0132430	-.009074	.0000183	-.000592	-.033833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000885	.0224689	-.003307	.0004584	-.053001	.0015583	-.000184
Stddev	.000270	.0220543	.000221	.0001059	.001089	.0033911	.000260
%RSD	30.47875	98.15509	6.672738	23.09782	2.054182	217.6202	141.4805

#1	-.001194	.0219792	-.003077	.0003363	-.051961	.0042351	.000025
#2	-.000757	.0006634	-.003517	.0005240	-.052911	.0026948	-.000102
#3	-.000702	.0447640	-.003327	.0005149	-.054133	-.002255	-.000475

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052040	-.002796	.0003460	-.000245	.0007734	-.001899	.0013533
Stddev	.019865	.001198	.0005642	.000608	.0007614	.002308	.0002236
%RSD	38.17186	42.87079	163.0872	247.9595	98.44548	121.5283	16.52529

#1	-.062959	-.004106	.0009920	-.000685	.0012826	.000564	.0015299
#2	-.064051	-.001756	.0000958	.000448	.0011396	-.002250	.0011018
#3	-.029111	-.002525	-.000050	-.000499	-.000102	-.004012	.0014283

Sample Name: CCB09 Acquired: 5/26/2022 19:53:45 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18924 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007522	-.009036	-.000043
Stddev	.002609	.000979	.000034
%RSD	34.68585	10.83260	80.37760

#1	-.010395	-.009835	-.000009
#2	-.005299	-.007944	-.000042
#3	-.006874	-.009329	-.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.000	62651.06	4637.338	1936.314	3530.076
Stddev	134.443	49.57	25.954	21.077	190.693
%RSD	5.345645	.0791165	.5596640	1.088517	5.401943

#1	2669.821	62706.68	4654.440	1916.428	3749.782
#2	2427.696	62611.58	4607.475	1934.107	3407.543
#3	2447.484	62634.91	4650.101	1958.408	3432.904

Sample Name: N2896-10 Acquired: 5/26/2022 19:57:48 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217157	.0055518	.1197001	.0182686	-.004039	251.5768
Stddev	.0024585	.0055965	.0018183	.0099287	.001253	1.7020
%RSD	11.32134	100.8059	1.519078	54.34860	31.03460	.6765139

#1	.0245446	-.000886	.1182678	.0102116	-.002601	249.7614
#2	.0205069	.008279	.1217458	.0152336	-.004611	251.8326
#3	.0200956	.009262	.1190868	.0293606	-.004903	253.1363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9105560	.0032805	.0447876	1003.874	F 3.726844	.5637590
Stddev	.0046226	.0000545	.0013949	11.813	.008051	.0099876
%RSD	.5076707	1.661531	3.114508	1.176751	.2160367	1.771614

#1	.9053500	.0033391	.0458102	990.349	3.735847	.5691970
#2	.9121381	.0032711	.0453540	1012.174	3.720335	.5698477
#3	.9141798	.0032313	.0431986	1009.098	3.724349	.5522324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6474519	581.2458	9.195824	563.6407	6.362184	.0001298
Stddev	.0118893	3.9571	.049445	2.0862	.174797	.0009114
%RSD	1.836321	.6807897	.5376939	.3701271	2.747432	702.3724

#1	.6557828	576.8936	9.138779	561.2422	6.428507	-.000792
#2	.6527364	582.2169	9.226412	564.6460	6.494113	.000152
#3	.6338364	584.6269	9.222280	565.0339	6.163932	.001030

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.58322	1.440614	.8455709	19.32829	^ *****	-.000106
Stddev	.14366	.012263	.0034921	.19087	----	.000464
%RSD	.6091792	.8512271	.4129849	.9875256	----	439.3666

#1	23.42976	1.427571	.8428160	19.15784	^ ----	-.000582
#2	23.60539	1.442361	.8494984	19.29250	^ ----	-.000079
#3	23.71451	1.451909	.8443984	19.53452	^ ----	.000344

Sample Name: N2896-10 Acquired: 5/26/2022 19:57:48 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390395	8.686768	6.758843	F 13.15904	7.610695	.3048564
Stddev	.0011091	.072392	.080566	.01319	.013138	.0011808
%RSD	2.841075	.8333559	1.192008	.1002016	.1726227	.3873258

#1	.0396194	8.610267	6.665814	13.15063	7.595802	.3036512
#2	.0377606	8.695843	6.805729	13.15225	7.620641	.3049068
#3	.0397385	8.754195	6.804985	13.17424	7.615641	.3060112

Elem	Sr4077
Units	ppm
Avg	1.328029
Stddev	.005286
%RSD	.3980639

#1	1.324724
#2	1.334126
#3	1.325237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2528.553	67702.46	5462.247	2010.786	2304.469
Stddev	65.437	102.33	14.955	8.593	59.689
%RSD	2.587908	.1511418	.2737912	.4273283	2.590159

#1	2503.979	67777.85	5445.157	2013.431	2283.583
#2	2478.961	67743.55	5468.650	2001.182	2258.030
#3	2602.719	67585.97	5472.934	2017.746	2371.795

Sample Name: N2896-11 Acquired: 5/26/2022 20:01:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213774	-.001846	.1074500	.0141204	-.003758	261.2723
Stddev	.0018669	.005078	.0021491	.0046217	.001948	1.9099
%RSD	8.733020	275.0267	2.000142	32.73074	51.83709	.7309879

#1	.0220544	-.007649	.1052086	.0111507	-.005553	259.2213
#2	.0228112	.000323	.1076482	.0117653	-.001687	261.5958
#3	.0192664	.001786	.1094932	.0194453	-.004033	262.9998

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.273076	.0038137	.0478997	1030.333	F 3.504304	.7296011
Stddev	.005560	.0001343	.0003697	11.622	.004944	.0017423
%RSD	.4367273	3.520820	.7717763	1.127975	.1410945	.2387957

#1	1.267468	.0039623	.0478726	1021.637	3.509630	.7299618
#2	1.278587	.0037011	.0482822	1025.830	3.503422	.7277067
#3	1.273171	.0037776	.0475444	1043.533	3.499860	.7311348

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7325090	580.4993	13.62159	431.0818	6.054964	-.000183
Stddev	.0007823	3.8227	.09043	2.2011	.071153	.000560
%RSD	.1067981	.6585277	.6638818	.5105931	1.175114	306.7053

#1	.7333087	576.3067	13.52924	428.7742	6.086651	-.000795
#2	.7324728	583.7915	13.62555	431.3132	6.104768	-.000055
#3	.7317454	581.3998	13.70997	433.1581	5.973472	.000303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.67223	1.405115	.9595858	22.84844	^ *****	.0079066
Stddev	.09983	.008576	.0017490	.14967	-----	.0003732
%RSD	.5648884	.6103374	.1822643	.6550489	-----	4.720236

#1	17.63174	1.397176	.9603295	22.68844	^ -----	.0083363
#2	17.78594	1.414211	.9575879	22.98501	^ -----	.0077193
#3	17.59901	1.403959	.9608401	22.87187	^ -----	.0076641

Sample Name: N2896-11 Acquired: 5/26/2022 20:01:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304431	5.552634	4.703191	F 14.91298	4.968756	.3594197
Stddev	.0013313	.044586	.031806	.02224	.014689	.0016292
%RSD	4.372948	.8029696	.6762673	.1491534	.2956237	.4532805
#1	.0318672	5.506108	4.679866	14.89847	4.953455	.3584690
#2	.0292298	5.556806	4.739421	14.90188	4.970069	.3584892
#3	.0302323	5.594987	4.690285	14.93859	4.982745	.3613009

Elem	Sr4077
Units	ppm
Avg	1.538604
Stddev	.020431
%RSD	1.327879
#1	1.555781
#2	1.516011
#3	1.544019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.566	68865.42	5683.806	2028.603	2256.247
Stddev	28.724	173.17	36.783	11.088	25.515
%RSD	1.131056	.2514673	.6471495	.5465842	1.130873
#1	2528.521	68713.58	5652.721	2029.301	2245.295
#2	2518.004	69054.02	5724.414	2039.326	2238.036
#3	2572.173	68828.65	5674.284	2017.183	2285.410

Sample Name: N2896-12 Acquired: 5/26/2022 20:05:48 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0385997	.0087174	.1660524	.0070152	-.021015	205.7324
Stddev	.0023390	.0020430	.0057782	.0100598	.001039	1.3564
%RSD	6.059654	23.43598	3.479724	143.4008	4.943858	.6592824

#1	.0361380	.0080646	.1701287	.0012281	-.021240	204.2054
#2	.0407929	.0110070	.1594398	.0186312	-.021924	206.1943
#3	.0388683	.0070805	.1685885	.0011862	-.019882	206.7975

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7611134	-.001203	.0444770	1541.594	F 7.057283	.9523624
Stddev	.0053679	.000227	.0008592	22.023	.020168	.0136873
%RSD	.7052627	18.83018	1.931729	1.428580	.2857724	1.437192

#1	.7552930	-.000941	.0451856	1516.200	7.080563	.9599706
#2	.7621782	-.001327	.0435214	1553.128	7.045137	.9365613
#3	.7658691	-.001340	.0447241	1555.455	7.046148	.9605553

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7570867	598.6644	12.17995	1662.652	15.43603	.0024704
Stddev	.0164752	2.7419	.06484	8.546	.47022	.0007338
%RSD	2.176129	.4580040	.5323703	.5139790	3.046224	29.70468

#1	.7677440	595.5276	12.10652	1652.952	15.62386	.0017397
#2	.7381108	599.8612	12.20397	1665.930	14.90093	.0032073
#3	.7654054	600.6046	12.22934	1669.072	15.78329	.0024642

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.254718	1.706342	1.473483	17.74256	-.191889	-.002403
Stddev	.037466	.012419	.016890	.08819	.018613	.000455
%RSD	.5990048	.7277933	1.146240	.4970580	9.699669	18.94677

#1	6.213984	1.695946	1.492295	17.64385	-.208940	-.002885
#2	6.262463	1.702986	1.459622	17.81359	-.194692	-.002345
#3	6.287706	1.720094	1.468533	17.77024	-.172033	-.001980

Sample Name: N2896-12 Acquired: 5/26/2022 20:05:48 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405305	7.492316	8.160213	F 15.69396	F 24.64496	.1527290
Stddev	.0015495	.044512	.071923	.03077	.01971	.0013793
%RSD	3.822933	.5941032	.8813847	.1960371	.0799827	.9031136
#1	.0391579	7.443108	8.093046	15.68496	24.66100	.1511366
#2	.0402231	7.504065	8.151495	15.72822	24.65092	.1534977
#3	.0422107	7.529775	8.236097	15.66870	24.62295	.1535526

Elem	Sr4077
Units	ppm
Avg	1.544163
Stddev	.011269
%RSD	.7297746
#1	1.531383
#2	1.548434
#3	1.552671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.363	57164.54	4851.619	1624.686	2083.548
Stddev	58.686	137.69	13.334	10.639	60.374
%RSD	2.877664	.2408618	.2748406	.6548515	2.897639
#1	2008.514	57037.27	4838.366	1615.155	2055.527
#2	2107.040	57145.64	4851.459	1636.164	2152.840
#3	2002.535	57310.70	4865.033	1622.738	2042.276

Sample Name: N2896-13 Acquired: 5/26/2022 20:09:44 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0413089	.0146453	.2185793	.0089050	-.016859	203.1407
Stddev	.0030607	.0026803	.0079359	.0021469	.001677	2.3332
%RSD	7.409318	18.30176	3.630653	24.10862	9.945563	1.148574

#1	.0377981	.0115655	.2277280	.0084085	-.014999	202.1171
#2	.0427129	.0159201	.2144570	.0112566	-.018254	205.8108
#3	.0434157	.0164503	.2135529	.0070498	-.017325	201.4943

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7532099	-.001107	.0447617	F 1910.668	F 6.276775	.8746780
Stddev	.0056746	.000154	.0020155	24.212	.016040	.0137602
%RSD	.7533869	13.94501	4.502738	1.267201	.2555406	1.573170

#1	.7497847	-.001196	.0469153	1884.887	6.290387	.8900921
#2	.7597601	-.000929	.0444490	1932.925	6.259092	.8636323
#3	.7500850	-.001197	.0429208	1914.193	6.280847	.8703096

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7003455	599.9460	10.15332	1395.995	13.27900	.0002778
Stddev	.0128850	4.2014	.11156	15.864	.35931	.0005147
%RSD	1.839800	.7003031	1.098789	1.136399	2.705844	185.2895

#1	.7146166	595.5176	10.12657	1391.378	13.68107	-.000285
#2	.6895667	600.4443	10.27583	1413.656	12.98932	.000725
#3	.6968532	603.8760	10.05757	1382.952	13.16661	.000393

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.272836	1.456031	1.468532	18.89218	-.109650	-.005023
Stddev	.044556	.009632	.011140	.09162	.061178	.000995
%RSD	.6126409	.6615106	.7585985	.4849604	55.79403	19.81461

#1	7.229102	1.449765	1.481371	18.84012	-.137165	-.003884
#2	7.271234	1.467121	1.462793	18.83845	-.152238	-.005463
#3	7.318171	1.451205	1.461431	18.99797	-.039545	-.005723

Sample Name: N2896-13 Acquired: 5/26/2022 20:09:44 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415818	6.046515	7.411518	F 13.16865	F 20.27451	.1978231
Stddev	.0003855	.082092	.145216	.00999	.02253	.0004486
%RSD	.9271885	1.357678	1.959335	.0758828	.1111397	.2267803

#1	.0419712	6.021820	7.338387	13.16989	20.28345	.1973949
#2	.0412003	6.138120	7.317406	13.17796	20.29120	.1977848
#3	.0415737	5.979605	7.578761	13.15809	20.24888	.1982897

Elem	Sr4077
Units	ppm
Avg	2.199208
Stddev	.051425
%RSD	2.338330

#1	2.183813
#2	2.256572
#3	2.157240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.494	56436.76	4956.391	1595.296	2059.154
Stddev	53.751	21.56	65.633	7.499	53.378
%RSD	2.625228	.0381961	1.324202	.4700700	2.592236

#1	1988.334	56415.90	4942.141	1586.916	2000.214
#2	2093.330	56458.95	4899.055	1597.599	2104.237
#3	2060.820	56435.44	5027.979	1601.374	2073.010

Sample Name: N2896-14 Acquired: 5/26/2022 20:13:50 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191328	.0114107	.1518586	.0105349	-.018209	218.6240
Stddev	.0020422	.0042410	.0048853	.0117197	.000753	6.1835
%RSD	10.67398	37.16656	3.216994	111.2465	4.135453	2.828371

#1	.0183291	.0080581	.1573576	-.002528	-.017607	211.4860
#2	.0176146	.0161782	.1501983	.014006	-.017965	222.3417
#3	.0214545	.0099957	.1480198	.020127	-.019053	222.0444

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9534923	.0013542	.0381996	1076.629	F 6.399282	.7360287
Stddev	.0266798	.0001891	.0015469	39.669	.030369	.0111244
%RSD	2.798116	13.96407	4.049472	3.684570	.4745696	1.511405

#1	.9227809	.0011444	.0399755	1031.416	6.371227	.7477880
#2	.9667455	.0015116	.0371457	1092.874	6.431530	.7256723
#3	.9709505	.0014065	.0374776	1105.597	6.395091	.7346259

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6226118	552.2982	9.594943	1001.355	10.44770	.0010656
Stddev	.0113834	5.6024	.260945	28.854	.25253	.0005995
%RSD	1.828328	1.014381	2.719606	2.881511	2.417047	56.25973

#1	.6345880	545.8513	9.294083	968.037	10.73174	.0004090
#2	.6119323	555.9855	9.759667	1018.019	10.24857	.0012039
#3	.6213151	555.0578	9.731080	1018.009	10.36278	.0015839

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.781734	1.405883	1.054341	14.32415	-.341115	-.002856
Stddev	.056663	.032605	.004672	.07618	.037717	.000222
%RSD	.8355296	2.319184	.4431529	.5318109	11.05685	7.763372

#1	6.716335	1.368238	1.048968	14.40587	-.299257	-.002705
#2	6.816156	1.424189	1.056606	14.31146	-.372458	-.002752
#3	6.812711	1.425221	1.057449	14.25511	-.351631	-.003111

Sample Name: N2896-14 Acquired: 5/26/2022 20:13:50 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0413007	9.816782	6.969356	F 11.07712	F 10.60836	.1726381
Stddev	.0010620	.272285	.059215	.01687	.03083	.0013985
%RSD	2.571352	2.773669	.8496534	.1523003	.2906439	.8100753

#1	.0425191	9.502787	7.036217	11.08266	10.60409	.1710243
#2	.0408116	9.987724	6.948321	11.05818	10.57988	.1733941
#3	.0405714	9.959836	6.923530	11.09053	10.64111	.1734958

Elem	Sr4077
Units	ppm
Avg	1.495834
Stddev	.053387
%RSD	3.569044

#1	1.434260
#2	1.524048
#3	1.529195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.095	61730.57	5128.672	1784.666	2252.921
Stddev	51.324	204.68	102.512	3.009	51.056
%RSD	2.254929	.3315628	1.998794	.1686093	2.266223

#1	2218.574	61778.79	5246.635	1787.487	2196.292
#2	2317.213	61506.08	5061.196	1785.013	2295.433
#3	2292.499	61906.82	5078.185	1781.499	2267.040

Sample Name: N2896-15 Acquired: 5/26/2022 20:17:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188556	-.025234	.2017568	.0144817	-.014838	419.7269
Stddev	.0025497	.007958	.0061781	.0040777	.001475	8.6729
%RSD	13.52207	31.53658	3.062156	28.15740	9.938657	2.066325

#1	.0159652	-.017186	.1965873	.0184073	-.016040	409.7137
#2	.0207857	-.033099	.2000840	.0147705	-.013192	424.5890
#3	.0198159	-.025416	.2085990	.0102673	-.015281	424.8781

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.053228	.0045908	.0927809	1048.531	F 7.843382	1.191333
Stddev	.013867	.0000966	.0030034	14.717	.029397	.027714
%RSD	1.316613	2.104340	3.237087	1.403584	.3748021	2.326309

#1	1.049566	.0046371	.0893681	1032.811	7.849271	1.161207
#2	1.068559	.0046555	.0939532	1061.982	7.811487	1.197048
#3	1.041561	.0044797	.0950213	1050.801	7.869389	1.215744

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208828	F 913.0871	10.90661	762.5424	13.76030	-.001489
Stddev	.064730	1.8190	.14107	9.8990	.28888	.000593
%RSD	5.354801	.1992132	1.293444	1.298158	2.099401	39.82185

#1	1.134160	913.0898	10.79940	757.1068	13.44157	-.001577
#2	1.243245	914.9048	11.06643	773.9683	13.83442	-.000857
#3	1.249079	911.2668	10.85402	756.5521	14.00489	-.002032

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.54584	2.324403	1.385525	25.19973	^ *****	.0000632
Stddev	.04583	.030030	.003509	.11662	-----	.0001201
%RSD	.3383206	1.291953	.2532304	.4627959	-----	189.9333

#1	13.57421	2.304089	1.387038	25.11857	^ -----	.0001996
#2	13.57034	2.358898	1.388023	25.14725	^ -----	.0000165
#3	13.49297	2.310222	1.381513	25.33337	^ -----	-.000026

Sample Name: N2896-15 Acquired: 5/26/2022 20:17:45 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440435	6.667811	5.222897	F 20.08302	F 10.62620	.4459961
Stddev	.0009228	.088850	.019885	.87648	.01518	.0060236
%RSD	2.095152	1.332516	.3807192	4.364294	.1428592	1.350592
#1	.0437796	6.589337	5.204565	19.31308	10.64023	.4423888
#2	.0432815	6.764281	5.244036	19.89911	10.61008	.4529499
#3	.0450695	6.649816	5.220090	21.03686	10.62829	.4426496

Elem	Sr4077
Units	ppm
Avg	1.324480
Stddev	.020240
%RSD	1.528145
#1	1.303141
#2	1.343404
#3	1.326895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.502	71802.20	5973.289	2028.415	2152.942
Stddev	46.647	103.48	60.766	4.836	41.093
%RSD	1.770629	.1441178	1.017290	.2383979	1.908683
#1	2687.148	71862.42	6001.298	2031.152	2198.804
#2	2618.040	71861.47	5903.570	2022.831	2140.553
#3	2598.317	71682.71	6014.999	2031.261	2119.469

Sample Name: N2896-16 Acquired: 5/26/2022 20:21:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1494687	.0531701	5.566191	.0070627	.0317236	203.4735
Stddev	.0004379	.0051790	.092467	.0088184	.0020373	5.1920
%RSD	.2929700	9.740402	1.661233	124.8595	6.421995	2.551675

#1	.1491176	.0473858	5.654922	-.002003	.0338656	197.9229
#2	.1493291	.0547476	5.573258	.007581	.0298104	208.2109
#3	.1499594	.0573768	5.470393	.015611	.0314947	204.2866

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7438001	-.001432	.1063462	1137.175	F 2.613040	.3910541
Stddev	.0201920	.000038	.0013643	27.135	.019891	.0025505
%RSD	2.714713	2.629204	1.282899	2.386192	.7612121	.6522014

#1	.7236769	-.001463	.1076789	1118.847	2.592658	.3928220
#2	.7640603	-.001390	.1049524	1124.330	2.632401	.3881304
#3	.7436632	-.001443	.1064073	1168.348	2.614061	.3922100

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.217041	F 1107.049	10.17000	306.0512	4.161185	-.005082
Stddev	.020332	12.852	.25163	7.8595	.032411	.001489
%RSD	.9170988	1.160967	2.474225	2.568033	.7788916	29.30295

#1	2.216126	1094.263	9.89977	297.7674	4.151008	-.006371
#2	2.237815	1119.967	10.39757	313.4033	4.197463	-.003452
#3	2.197181	1106.917	10.21266	306.9828	4.135083	-.005422

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.62401	1.294605	6.664587	12.04642	^ *****	.0845623
Stddev	.10773	.034100	.017116	.04243	----	.0003983
%RSD	.8533572	2.634023	.2568263	.3522280	----	.4709636

#1	12.53923	1.261855	6.647876	11.99892	^ ----	.0842831
#2	12.74523	1.329911	6.682082	12.08056	^ ----	.0850183
#3	12.58756	1.292049	6.663802	12.05978	^ ----	.0843855

Sample Name: N2896-16 Acquired: 5/26/2022 20:21:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2376240	5.637719	6.636840	F 102.6528	F 86.67077	.2002119
Stddev	.0003228	.140810	.077166	.9110	.79095	.0019191
%RSD	.1358545	2.497639	1.162695	.8874512	.9125931	.9585089
#1	.2372518	5.487170	6.571619	102.5701	86.51205	.1985315
#2	.2378275	5.766179	6.722027	103.6023	87.52905	.2023031
#3	.2377928	5.659807	6.616873	101.7859	85.97122	.1998012

Elem	Sr4077
Units	ppm
Avg	1.197100
Stddev	.050752
%RSD	4.239598
#1	1.153209
#2	1.252675
#3	1.185415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.790	64866.12	5229.561	1859.056	2216.673
Stddev	22.361	177.18	90.442	5.676	18.868
%RSD	.9639279	.2731521	1.729428	.3053370	.8511676
#1	2322.639	65030.31	5325.229	1852.539	2221.360
#2	2296.141	64678.31	5145.458	1862.924	2195.903
#3	2340.590	64889.72	5217.998	1861.705	2232.754

Sample Name: N2896-17 Acquired: 5/26/2022 20:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124695	.0468657	.1425606	.0069180	-.033282	212.4141
Stddev	.0064269	.0035980	.0031025	.0037012	.001693	.9685
%RSD	51.54106	7.677182	2.176234	53.50091	5.088026	.4559437

#1	.0134649	.0436584	.1459941	.0033861	-.032428	211.6061
#2	.0056029	.0461823	.1417289	.0107679	-.035232	212.1485
#3	.0183406	.0507563	.1399587	.0065999	-.032185	213.4876

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5256944	-.002908	.0537075	361.1229	F 11.01964	1.407172
Stddev	.0033331	.000130	.0011819	2.1112	.07964	.015079
%RSD	.6340365	4.465989	2.200648	.5846283	.7227018	1.071610

#1	.5218459	-.002972	.0550311	358.6938	11.00909	1.410510
#2	.5276555	-.002993	.0533337	362.5165	11.10403	1.420303
#3	.5275818	-.002758	.0527577	362.1583	10.94581	1.390703

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6282915	765.4333	15.25989	F 2597.554	24.41853	.0030173
Stddev	.0009536	8.8752	.08129	14.092	.26022	.0009259
%RSD	.1517727	1.159502	.5326861	.5425136	1.065657	30.68667

#1	.6285776	755.1870	15.17191	2581.283	24.46718	.0020038
#2	.6290693	770.7248	15.27555	2605.819	24.65099	.0032292
#3	.6272277	770.3883	15.33221	2605.562	24.13742	.0038189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.032669	1.435904	1.374846	13.02522	^ *****	-.008034
Stddev	.078136	.019076	.011885	.09308	-----	.000342
%RSD	1.295220	1.328525	.8644763	.7146476	-----	4.262705

#1	5.942465	1.414046	1.370735	12.92233	^ -----	-.008400
#2	6.079399	1.449190	1.388241	13.04976	^ -----	-.007722
#3	6.076145	1.444478	1.365563	13.10358	^ -----	-.007979

Sample Name: N2896-17 Acquired: 5/26/2022 20:25:57 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0416129	7.943672	7.988017	F 11.01452	F 18.80198	.1008798
Stddev	.0009139	.037865	.097856	.00632	.02951	.0015064
%RSD	2.196147	.4766739	1.225029	.0573427	.1569469	1.493278

#1	.0413460	7.923482	7.883489	11.01024	18.80673	.0991404
#2	.0426306	7.920180	8.077444	11.01154	18.77039	.1017368
#3	.0408622	7.987353	8.003116	11.02177	18.82883	.1017623

Elem	Sr4077
Units	ppm
Avg	.3791635
Stddev	.0051357
%RSD	1.354475

#1	.3841426
#2	.3738844
#3	.3794635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.980	58008.02	4817.105	1596.333	2161.073
Stddev	21.116	112.48	19.033	4.540	24.280
%RSD	1.040722	.1939088	.3951078	.2843947	1.123529

#1	2032.779	58119.94	4797.528	1601.574	2160.917
#2	2006.222	57894.99	4818.244	1593.819	2136.870
#3	2047.938	58009.14	4835.543	1593.606	2185.430

Sample Name: N2896-18 Acquired: 5/26/2022 20:29:43 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047506	.0980117	.1054863	-.008746	-.071886	134.4245
Stddev	.0032296	.0018166	.0028729	.010606	.004080	1.2508
%RSD	67.98351	1.853497	2.723473	121.2619	5.675265	.9304912

#1	.0064472	.0986915	.1087912	-.013261	-.076415	133.0175
#2	.0010263	.0959533	.1040825	.003370	-.070744	134.8456
#3	.0067783	.0993905	.1035853	-.016348	-.068499	135.4104

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2180020	-.004836	.0526450	548.0874	F 20.18850	1.640153
Stddev	.0011795	.000154	.0002569	4.2701	.11077	.005665
%RSD	.5410356	3.180915	.4880603	.7790875	.5486767	.3453709

#1	.2167198	-.004726	.0526395	543.1714	20.23235	1.634988
#2	.2182452	-.004770	.0529047	550.2153	20.27064	1.639259
#3	.2190408	-.005012	.0523909	550.8753	20.06252	1.646211

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3719310	832.8185	13.79520	F 3644.409	31.51403	-.002502
Stddev	.0014669	6.1249	.12437	36.249	.10450	.000580
%RSD	.3944084	.7354440	.9015496	.9946381	.3315857	23.18465

#1	.3734226	825.8520	13.65172	3603.449	31.40922	-.003027
#2	.3704900	835.2453	13.87223	3672.349	31.51466	-.002601
#3	.3718805	837.3581	13.86165	3657.430	31.61821	-.001879

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.023294	.7789981	.9119250	6.743968	^ *****	-.009986
Stddev	.034542	.0073609	.0063694	.081361	-----	.000215
%RSD	1.142537	.9449250	.6984598	1.206423	-----	2.155392

#1	2.983428	.7790278	.9191987	6.663505	^ -----	-.009737
#2	3.042148	.7716223	.9092318	6.742201	^ -----	-.010118
#3	3.044307	.7863442	.9073447	6.826198	^ -----	-.010101

Sample Name: N2896-18 Acquired: 5/26/2022 20:29:43 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241860	2.400574	9.194312	3.636458	F 12.04267	.0613558
Stddev	.0003031	.018825	.091480	.012754	.02521	.0015050
%RSD	1.253285	.7842065	.9949616	.3507236	.2093442	2.452924

#1	.0238762	2.379005	9.099769	3.637800	12.04126	.0598004
#2	.0244820	2.409015	9.200781	3.623086	12.01819	.0614620
#3	.0241997	2.413701	9.282386	3.648488	12.06855	.0628048

Elem	Sr4077
Units	ppm
Avg	.0067857
Stddev	.0013975
%RSD	20.59485

#1	.0055595
#2	.0064903
#3	.0083073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.451	52198.33	4415.062	1382.718	2026.917
Stddev	3.322	63.82	10.381	3.779	7.798
%RSD	.1870923	.1222592	.2351295	.2733248	.3847408

#1	1779.267	52219.38	4419.096	1379.300	2035.863
#2	1773.210	52126.65	4403.270	1386.777	2023.336
#3	1773.875	52248.97	4422.821	1382.077	2021.552

Sample Name: N2896-19 Acquired: 5/26/2022 20:33:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174420	.0226720	.3672463	.0081723	-.020950	208.1117
Stddev	.0055175	.0053318	.0082756	.0106847	.004664	1.4983
%RSD	31.63368	23.51726	2.253429	130.7424	22.26007	.7199632

#1	.0195175	.0236137	.3576905	.0168715	-.023789	206.6453
#2	.0216208	.0169320	.3720570	-.003754	-.023494	208.0496
#3	.0111877	.0274701	.3719914	.011399	-.015568	209.6401

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9577358	.0005899	.0431920	733.3265	F 7.393297	.8861746
Stddev	.0061612	.0000748	.0011056	3.2429	.009209	.0160181
%RSD	.6433078	12.67968	2.559727	.4422151	.1245604	1.807556

#1	.9532633	.0006458	.0419156	731.2724	7.403136	.8676911
#2	.9551806	.0006189	.0438095	731.6420	7.391871	.8948265
#3	.9647635	.0005049	.0438510	737.0649	7.384884	.8960063

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6102883	632.0303	9.597033	1295.775	13.32236	.0000372
Stddev	.0124108	4.7681	.048291	6.144	.34767	.0009685
%RSD	2.033591	.7544028	.5031850	.4741333	2.609701	2602.062

#1	.5959589	627.9718	9.558623	1289.509	12.92121	-.000612
#2	.6176251	630.8377	9.581232	1296.028	13.53663	-.000427
#3	.6172807	637.2815	9.651245	1301.789	13.50924	.001150

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.468603	1.267333	.9784986	11.12984	^ *****	-.004346
Stddev	.053761	.009501	.0006279	.09202	-----	.000638
%RSD	.8311080	.7496756	.0641670	.8267724	-----	14.68009

#1	6.414203	1.256538	.9782960	11.04398	^ -----	-.003744
#2	6.469907	1.271038	.9779970	11.11856	^ -----	-.005015
#3	6.521701	1.274423	.9792027	11.22698	^ -----	-.004278

Sample Name: N2896-19 Acquired: 5/26/2022 20:33:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426387	10.44085	4.654367	9.453108	7.324528	.1445977
Stddev	.0016157	.05925	.024619	.020547	.015724	.0002080
%RSD	3.789218	.5675251	.5289466	.2173576	.2146751	.1438296
#1	.0444620	10.38373	4.650640	9.433691	7.310638	.1443587
#2	.0420690	10.43677	4.631824	9.451009	7.341599	.1446968
#3	.0413850	10.50203	4.680637	9.474624	7.321346	.1447376

Elem	Sr4077
Units	ppm
Avg	1.140281
Stddev	.006144
%RSD	.5388216
#1	1.134883
#2	1.138993
#3	1.146967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.271	62333.56	5232.284	1805.827	2242.898
Stddev	53.687	229.67	8.464	13.100	55.207
%RSD	2.381561	.3684532	.1617673	.7254282	2.461430
#1	2316.185	62499.88	5231.286	1820.148	2306.572
#2	2220.617	62429.29	5241.203	1802.883	2208.417
#3	2226.010	62071.51	5224.363	1794.449	2213.704

Sample Name: CCV10 Acquired: 5/26/2022 20:37:38 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	5.069559	4.914683	4.833696	5.110111	5.117038	10.17386
Stddev	.010309	.006030	.005380	.005462	.013067	.10344
%RSD	.2033581	.1226900	.1112939	.1068910	.2553724	1.016711

#1	5.080311	4.912927	4.832248	5.104919	5.126916	10.06255
#2	5.068607	4.909727	4.829189	5.109604	5.102221	10.19201
#3	5.059759	4.921397	4.839652	5.115808	5.121977	10.26703

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.678689	.2591469	2.416265	24.98367	.9693066	2.410286
Stddev	.065614	.0010187	.005154	.30669	.0010489	.003928
%RSD	.6779215	.3931002	.2132929	1.227579	.1082143	.1629616

#1	9.608124	.2590255	2.411303	24.63064	.9693281	2.407191
#2	9.737858	.2581944	2.415901	25.18447	.9682471	2.408963
#3	9.690086	.2602209	2.421591	25.13589	.9703447	2.414705

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.271828	F 4.481083	2.445292	23.92295	2.415987	1.185126
Stddev	.000806	.055072	.024224	.24310	.004624	.002494
%RSD	.0633482	1.228990	.9906460	1.016198	.1914096	.2104541

#1	1.271628	4.417712	2.419152	23.66954	2.411864	1.185429
#2	1.271141	4.517350	2.449741	23.94507	2.415111	1.182494
#3	1.272715	4.508188	2.466984	24.15424	2.420987	1.187455

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.52127	2.442478	2.342049	25.09787	5.039223	5.129173
Stddev	.19633	.022688	.009390	.37894	.029105	.006923
%RSD	.8346714	.9288996	.4009262	1.509849	.5775622	.1349681

#1	23.33491	2.416301	2.349848	25.04769	5.052752	5.124692
#2	23.72623	2.454669	2.331627	25.49940	5.005817	5.125680
#3	23.50268	2.456465	2.344674	24.74652	5.059101	5.137146

Sample Name: CCV10 Acquired: 5/26/2022 20:37:38 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	4.807608	5.074603	4.609586	4.871198	4.820140	4.826458
Stddev	.002895	.047823	.066610	.003622	.010939	.027067
%RSD	.0602109	.9423902	1.445033	.0743591	.2269463	.5608043

#1	4.808782	5.020688	4.532961	4.873047	4.812583	4.801397
#2	4.804311	5.091222	4.642127	4.867024	4.815152	4.855162
#3	4.809731	5.111899	4.653671	4.873522	4.832684	4.822814

Elem	Sr4077
Units	ppm
Avg	4.887947
Stddev	.108534
%RSD	2.220432

#1	4.774304
#2	4.899014
#3	4.990523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.773	60664.37	4521.617	1783.243	2888.096
Stddev	7.729	46.92	11.829	6.098	10.307
%RSD	.3427838	.0773402	.2616155	.3419489	.3568656

#1	2245.851	60610.28	4511.018	1777.494	2876.287
#2	2259.415	60688.78	4534.378	1782.598	2895.282
#3	2259.054	60694.05	4519.454	1789.638	2892.720

Sample Name: CCB10 Acquired: 5/26/2022 20:41:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0001767	.0010467	.0013555	-.001041	-.000268	-.002000
Stddev	.001381	.0016518	.0001155	.0009814	.000301	.008900	.001683
%RSD	2238.363	934.5004	11.03380	72.40424	28.93632	3321.156	84.15651

#1	-.001030	.0009942	.0011574	.0016598	-.001231	.008728	-.003781
#2	-.000674	-.001724	.0010559	.0021487	-.000694	-.000463	-.000437
#3	.001519	.001260	.0009269	.0002580	-.001198	-.009069	-.001781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	.0000121	.0023768	-.008893	-.000096	-.000400	-.044846
Stddev	.000025	.0000629	.0117330	.000326	.000237	.000078	.003364
%RSD	100.7338	519.0741	493.6374	3.664269	246.1837	19.42045	7.500894

#1	.000004	.0000553	.0045211	-.009028	-.000267	-.000310	-.048130
#2	-.000036	-.000060	.0128898	-.008521	-.000196	-.000442	-.041407
#3	-.000042	.000041	-.010280	-.009129	.000174	-.000447	-.045002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000476	.0143481	-.003518	.0002563	-.059470	-.004525	-.000524
Stddev	.001003	.0214412	.000576	.0002074	.004561	.003262	.000137
%RSD	210.7265	149.4364	16.36374	80.89177	7.670231	72.07416	26.13279

#1	-.001564	.0122816	-.002853	.0000786	-.064481	-.006218	-.000428
#2	-.000278	.0367478	-.003852	.0004841	-.058368	-.000765	-.000463
#3	.000414	-.005985	-.003848	.0002062	-.055560	-.006593	-.000681

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040215	-.002829	.0001705	-.000326	.0010564	-.005801	-.000457
Stddev	.029006	.000962	.0003877	.000616	.0005990	.005631	.001109
%RSD	72.12582	33.99593	227.3654	188.7883	56.69867	97.06345	242.9057

#1	-.023850	-.002826	.0006137	.000037	.0004447	-.004320	.000138
#2	-.023091	-.003793	-.000106	.000022	.0010827	-.001059	-.001737
#3	-.073705	-.001869	.000004	-.001038	.0016417	-.012024	.000228

Sample Name: CCB10 Acquired: 5/26/2022 20:41:25 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10946 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004844	-.007574	-.000048
Stddev	.001861	.000946	.000056
%RSD	38.42245	12.49051	116.4137

#1	-.005781	-.008665	.000016
#2	-.002701	-.007079	-.000073
#3	-.006051	-.006978	-.000086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.038	63008.19	4675.463	1956.079	3485.654
Stddev	143.343	70.10	33.470	13.027	248.202
%RSD	5.616796	.1112579	.7158709	.6659883	7.120679

#1	2470.967	62939.05	4694.470	1953.923	3425.763
#2	2467.602	63006.31	4636.816	1970.050	3272.876
#3	2717.544	63079.22	4695.102	1944.264	3758.321

Sample Name: N2896-20 Acquired: 5/26/2022 20:45:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487720	.0232993	.2609322	-.003400	-.018384	207.8535
Stddev	.0028907	.0045212	.0086252	.011872	.002926	.4562
%RSD	5.926897	19.40495	3.305531	349.2144	15.91501	.2194813

#1	.0495808	.0189099	.2708376	-.015985	-.015272	207.4147
#2	.0455631	.0279417	.2550822	-.001813	-.021079	207.8205
#3	.0511722	.0230462	.2568766	.007600	-.018801	208.3253

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7009386	.0005247	.0484733	F 2128.872	F 6.048147	.7522166
Stddev	.0013292	.0003580	.0018456	7.571	.009596	.0117258
%RSD	.1896364	68.23436	3.807364	.3556335	.1586539	1.558834

#1	.6994279	.0009167	.0506043	2122.184	6.040751	.7656665
#2	.7014590	.0002150	.0474048	2127.342	6.044701	.7441424
#3	.7019288	.0004423	.0474107	2137.092	6.058990	.7468409

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4923877	614.9489	8.991418	1177.066	11.34339	-.004060
Stddev	.0116715	5.5365	.004754	1.665	.28261	.000941
%RSD	2.370382	.9003120	.0528715	.1414406	2.491436	23.18937

#1	.5058508	608.6041	8.996744	1178.936	11.66963	-.005143
#2	.4861876	618.7990	8.989907	1175.746	11.17371	-.003596
#3	.4851247	617.4437	8.987603	1176.516	11.18682	-.003440

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.023389	1.167156	1.221957	16.89880	-.269858	.0064616
Stddev	.071215	.002832	.008409	.14499	.061663	.0006850
%RSD	.8875863	.2426478	.6881269	.8579781	22.85019	10.60193

#1	7.944981	1.167068	1.220436	16.73606	-.336989	.0061532
#2	8.084056	1.170031	1.231022	17.01423	-.215739	.0072467
#3	8.041131	1.164369	1.214412	16.94610	-.256846	.0059850

Sample Name: N2896-20 Acquired: 5/26/2022 20:45:28 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358552	6.213191	5.847499	F 10.26526	F 12.01860	.2643571
Stddev	.0012754	.012877	.087151	.01351	.01539	.0023730
%RSD	3.556954	.2072576	1.490402	.1316299	.1280850	.8976439
#1	.0365988	6.200343	5.772504	10.25910	12.01632	.2616251
#2	.0343826	6.213135	5.943110	10.25592	12.00448	.2659050
#3	.0365842	6.226097	5.826881	10.28075	12.03501	.2655413

Elem	Sr4077
Units	ppm
Avg	4.138032
Stddev	.008128
%RSD	.1964254
#1	4.145090
#2	4.129145
#3	4.139860

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.512	59008.06	5024.905	1703.552	2063.450
Stddev	58.904	54.90	40.674	8.909	52.157
%RSD	2.713839	.0930300	.8094552	.5229424	2.527657
#1	2102.516	59071.32	4979.412	1702.103	2003.358
#2	2203.053	58979.92	5057.759	1695.456	2096.969
#3	2205.968	58972.95	5037.544	1713.096	2090.022

Sample Name: N2896-21 Acquired: 5/26/2022 20:49:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0483845	.0021432	1.833972	-.005443	.0016707	136.4998
Stddev	.0036318	.0076741	.035931	.007461	.0012291	.9275
%RSD	7.506028	358.0707	1.959188	137.0791	73.56883	.6794543

#1	.0475217	-.005277	1.844890	-.010786	.0004435	135.4852
#2	.0523699	.001658	1.863178	-.008625	.0016669	137.3039
#3	.0452618	.010048	1.793849	.003082	.0029017	136.7104

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.149390	.0014678	.0354557	F 3157.656	1.547952	.2316588
Stddev	.004146	.0001617	.0013548	16.123	.002412	.0043553
%RSD	.3607169	11.01531	3.821050	.5105986	.1558414	1.880053

#1	1.144946	.0016545	.0361154	3176.040	1.546585	.2337545
#2	1.150070	.0013745	.0363542	3151.012	1.546534	.2345700
#3	1.153154	.0013744	.0338974	3145.917	1.550738	.2266518

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6920851	344.1509	6.898124	313.5212	2.052090	-.002519
Stddev	.0121763	2.6928	.014728	1.0069	.048955	.000474
%RSD	1.759368	.7824412	.2135103	.3211731	2.385603	18.81670

#1	.6995294	341.9022	6.881304	312.6425	2.071760	-.003066
#2	.6986925	343.4156	6.908711	313.3013	2.088150	-.002226
#3	.6780334	347.1350	6.904356	314.6200	1.996360	-.002265

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.48745	.8264987	2.926588	11.75669	-.084159	-.002904
Stddev	.15192	.0059308	.039663	.10609	.031079	.000543
%RSD	.7795737	.7175806	1.355261	.9023848	36.92867	18.69899

#1	19.33912	.8219301	2.912177	11.63438	-.106753	-.002340
#2	19.48052	.8243649	2.896145	11.82378	-.097007	-.002948
#3	19.64272	.8332012	2.971442	11.81192	-.048716	-.003424

Sample Name: N2896-21 Acquired: 5/26/2022 20:49:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5061360	4.336241	F 11.61120	F 15.95365	F 15.78274	.2491938
Stddev	.0024335	.033619	.11060	.01857	.02220	.0016344
%RSD	.4808082	.7753112	.9525265	.1164273	.1406851	.6558681

#1	.5062574	4.299784	11.49957	15.95496	15.75798	.2478473
#2	.5085065	4.366019	11.61329	15.97155	15.78937	.2487219
#3	.5036440	4.342921	11.72074	15.93447	15.80088	.2510122

Elem	Sr4077
Units	ppm
Avg	16.03542
Stddev	.09945
%RSD	.6202148

#1	15.98728
#2	16.14979
#3	15.96920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.711	56531.11	4810.297	1703.066	2037.424
Stddev	49.287	69.26	32.213	16.964	46.334
%RSD	2.285300	.1225171	.6696634	.9960834	2.274161

#1	2137.846	56454.42	4777.128	1706.573	2020.138
#2	2119.644	56589.09	4812.303	1718.003	2002.218
#3	2212.645	56549.81	4841.459	1684.623	2089.916

Sample Name: N2923-03 Acquired: 5/26/2022 20:53:37 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369100	-.012107	.1743287	.0065394	.0030373	270.2424
Stddev	.0040979	.008157	.0035899	.0039745	.0028081	1.0243
%RSD	11.10231	67.37405	2.059253	60.77705	92.45427	.3790479

#1	.0413635	-.020900	.1784472	.0021163	.0041820	269.0615
#2	.0360680	-.010632	.1726762	.0098109	-.000162	270.8908
#3	.0332986	-.004788	.1718627	.0076910	.005092	270.7750

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7484881	.0043725	.0464557	1084.330	F 2.392992	.5347849
Stddev	.0018506	.0002474	.0005752	.894	.005578	.0001417
%RSD	.2472476	5.656845	1.238188	.0824670	.2331116	.0264992

#1	.7476557	.0046564	.0470633	1083.384	2.387018	.5349366
#2	.7471999	.0042577	.0463841	1085.161	2.393893	.5347623
#3	.7506087	.0042035	.0459196	1084.443	2.398065	.5346559

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7792493	562.0115	8.417414	323.1403	3.685240	-.002308
Stddev	.0019725	6.2091	.029031	.8466	.030892	.000336
%RSD	.2531283	1.104807	.3448868	.2619892	.8382650	14.54296

#1	.7815256	554.9355	8.384272	322.1966	3.711623	-.002587
#2	.7781780	564.5488	8.438343	323.8329	3.692841	-.002400
#3	.7780442	566.5502	8.429627	323.3914	3.651257	-.001935

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.314856	1.402890	1.415143	45.02175	^ *****	.0050310
Stddev	.041811	.013535	.006291	.46210	-----	.0001886
%RSD	1.261332	.9648187	.4445312	1.026386	-----	3.749593

#1	3.270069	1.402116	1.418160	44.49183	^ -----	.0049630
#2	3.321634	1.389759	1.419358	45.34076	^ -----	.0052441
#3	3.352864	1.416796	1.407912	45.23267	^ -----	.0048857

Sample Name: N2923-03 Acquired: 5/26/2022 20:53:37 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0468158	6.386714	3.725660	F 20.86219	6.705577	.3669129
Stddev	.0007483	.031182	.050639	.16274	.007724	.0011968
%RSD	1.598383	.4882266	1.359194	.7800666	.1151858	.3261765

#1	.0471860	6.350712	3.682717	21.00511	6.713994	.3655344
#2	.0473069	6.404321	3.712764	20.89639	6.698815	.3675180
#3	.0459546	6.405110	3.781500	20.68506	6.703920	.3676864

Elem	Sr4077
Units	ppm
Avg	1.322569
Stddev	.001032
%RSD	.0780538

#1	1.321819
#2	1.323746
#3	1.322141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.887	71122.57	5768.886	2104.023	2270.332
Stddev	20.575	175.00	44.441	13.698	17.664
%RSD	.7841535	.2460559	.7703560	.6510529	.7780506

#1	2605.109	71303.38	5718.050	2097.808	2254.606
#2	2620.671	70954.03	5788.242	2094.535	2266.946
#3	2645.881	71110.30	5800.367	2119.728	2289.444

Sample Name: N2923-08 Acquired: 5/26/2022 20:57:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280511	-.008778	.2051504	-.001415	.0002324	231.1206
Stddev	.0032122	.001760	.0038023	.004488	.0023540	1.3384
%RSD	11.45108	20.04624	1.853413	317.0751	1012.932	.5790795

#1	.0308898	-.009489	.2028668	.000374	.0028535	229.5872
#2	.0286992	-.006774	.2030446	.001902	-.001701	232.0536
#3	.0245643	-.010072	.2095397	-.006522	-.000455	231.7211

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7566431	.0034009	.0409789	F 2106.580	1.700577	.4419212
Stddev	.0090414	.0000547	.0009649	11.998	.005083	.0013002
%RSD	1.194940	1.607996	2.354588	.5695549	.2989261	.2942115

#1	.7462086	.0034639	.0418040	2093.015	1.696273	.4426148
#2	.7621573	.0033670	.0399179	2115.802	1.706186	.4404213
#3	.7615635	.0033716	.0412147	2110.924	1.699272	.4427275

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6124122	458.9992	9.736756	275.9383	2.722179	-.003930
Stddev	.0036134	7.1772	.039305	1.8599	.026636	.001027
%RSD	.5900220	1.563659	.4036778	.6740194	.9784709	26.14650

#1	.6158331	450.8141	9.693734	273.9482	2.734802	-.005106
#2	.6086331	461.9671	9.770786	277.6325	2.691579	-.003473
#3	.6127706	464.2165	9.745748	276.2341	2.740157	-.003209

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.712626	1.263497	1.100203	36.54265	-.279053	-.000291
Stddev	.045897	.020747	.000551	.40767	.041666	.000263
%RSD	1.691965	1.642059	.0500708	1.115588	14.93122	90.50347

#1	2.662910	1.239946	1.100626	36.14991	-.320448	-.000579
#2	2.721586	1.279076	1.099580	36.51429	-.279591	-.000231
#3	2.753382	1.271470	1.100401	36.96376	-.237121	-.000063

Sample Name: N2923-08 Acquired: 5/26/2022 20:57:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325511	4.862184	5.204514	F 23.31031	6.474349	.3306710
Stddev	.0008744	.016657	.082368	.27973	.010795	.0027570
%RSD	2.686171	.3425728	1.582630	1.200047	.1667363	.8337597

#1	.0334678	4.846998	5.109430	23.43376	6.480628	.3283442
#2	.0324592	4.879999	5.254007	22.99009	6.461884	.3299527
#3	.0317263	4.859554	5.250106	23.50709	6.480534	.3337160

Elem	Sr4077
Units	ppm
Avg	1.374637
Stddev	.005909
%RSD	.4298824

#1	1.367920
#2	1.376953
#3	1.379037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.544	64542.20	5319.877	1945.465	2135.327
Stddev	28.307	187.93	30.925	6.173	23.087
%RSD	1.165100	.2911698	.5813103	.3173100	1.081214

#1	2421.681	64757.64	5296.866	1948.071	2127.626
#2	2460.951	64456.94	5307.734	1949.908	2161.281
#3	2406.001	64412.02	5355.030	1938.416	2117.074

Sample Name: N2923-13 Acquired: 5/26/2022 21:01:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1509435	-.006364	.1001641	-.013168	-.003581	118.4367
Stddev	.0031452	.003166	.0033647	.009009	.003308	.5857
%RSD	2.083705	49.74992	3.359188	68.41774	92.36990	.4945096

#1	.1525110	-.010004	.0964328	-.009387	-.003301	117.7653
#2	.1473226	-.004845	.1010921	-.006665	-.007020	118.8426
#3	.1529970	-.004244	.1029674	-.023451	-.000422	118.7022

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.639284	.0036868	.0174183	F 3716.165	1.579900	.3420072
Stddev	.002312	.0000977	.0005348	39.967	.009490	.0062623
%RSD	.1410379	2.649630	3.070378	1.075496	.6006474	1.831049

#1	1.636695	.0037476	.0172992	3671.197	1.573019	.3391664
#2	1.641141	.0037387	.0169532	3729.659	1.590726	.3376688
#3	1.640018	.0035741	.0180027	3747.638	1.575956	.3491864

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2652776	246.1916	6.832702	146.5508	2.253061	-.003268
Stddev	.0078036	.9274	.025218	.6622	.060717	.000319
%RSD	2.941674	.3767174	.3690780	.4518411	2.694872	9.746910

#1	.2619343	245.1545	6.803584	145.8059	2.224307	-.003371
#2	.2597026	246.9413	6.847482	146.7737	2.212062	-.002911
#3	.2741958	246.4791	6.847041	147.0728	2.322814	-.003522

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.089954	.7316108	.4798150	26.01702	-.063201	-.001626
Stddev	.008564	.0060696	.0029670	.47169	.013737	.000487
%RSD	.2771628	.8296260	.6183633	1.812992	21.73566	29.93470

#1	3.082105	.7246402	.4831135	25.76036	-.047687	-.001633
#2	3.099088	.7357271	.4789677	26.56138	-.068097	-.001136
#3	3.088670	.7344652	.4773638	25.72932	-.073820	-.002110

Sample Name: N2923-13 Acquired: 5/26/2022 21:01:30 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS007-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175034	.5433921	9.883373	6.513167	6.075278	.1784395
Stddev	.0008823	.0046314	.049644	.020737	.006032	.0012112
%RSD	5.041013	.8523041	.5023026	.3183915	.0992939	.6787612
#1	.0173805	.5380674	9.879647	6.514280	6.074908	.1781789
#2	.0166890	.5464843	9.934776	6.491896	6.069439	.1797598
#3	.0184407	.5456247	9.835697	6.533326	6.081486	.1773798

Elem	Sr4077
Units	ppm
Avg	2.215245
Stddev	.029551
%RSD	1.333965
#1	2.181505
#2	2.227705
#3	2.236525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.769	59705.59	5143.747	1812.705	2015.509
Stddev	67.578	199.95	11.602	15.820	57.310
%RSD	2.937192	.3348955	.2255527	.8727127	2.843438
#1	2334.210	59859.71	5156.669	1794.533	2042.293
#2	2345.106	59479.65	5140.346	1823.402	2054.522
#3	2222.990	59777.42	5134.226	1820.180	1949.711

Sample Name: N2923-20 Acquired: 5/26/2022 21:05:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS008-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0337401	-.012730	.3486923	.0039924	.0049274	294.2890
Stddev	.0035868	.004244	.0016624	.0064861	.0018753	1.8033
%RSD	10.63069	33.33979	.4767555	162.4620	38.05933	.6127590

#1	.0296871	-.010258	.3503556	.0048037	.0049231	292.2722
#2	.0365050	-.010302	.3486906	-.002861	.0030543	294.8490
#3	.0350282	-.017631	.3470308	.010035	.0068049	295.7459

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235123	.0036885	.0423084	1263.999	1.965512	.4887631
Stddev	.002292	.0000965	.0002264	8.905	.007032	.0008216
%RSD	.1856091	2.614765	.5351595	.7045417	.3577498	.1680974

#1	1.232517	.0037274	.0421437	1265.335	1.970509	.4893302
#2	1.236025	.0035787	.0425666	1272.161	1.968556	.4891383
#3	1.236828	.0037594	.0422150	1254.502	1.957472	.4878209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7693519	549.1867	11.16143	351.1754	3.415102	-.003691
Stddev	.0007576	2.6950	.04706	.9524	.030592	.000673
%RSD	.0984750	.4907280	.4216123	.2712043	.8957754	18.23511

#1	.7686077	547.2907	11.10820	350.0893	3.433574	-.004341
#2	.7693259	547.9977	11.17860	351.8680	3.379790	-.003735
#3	.7701222	552.2718	11.19750	351.5689	3.431941	-.002997

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.111844	1.549245	1.535441	37.06831	-.458108	-.002287
Stddev	.013833	.005269	.008171	.19577	.028354	.000528
%RSD	.3364224	.3401248	.5321660	.5281378	6.189408	23.09026

#1	4.101196	1.544832	1.542870	36.89101	-.481988	-.002897
#2	4.106856	1.547823	1.536762	37.03550	-.465565	-.001977
#3	4.127479	1.555080	1.526689	37.27841	-.426770	-.001988

Sample Name: N2923-20 Acquired: 5/26/2022 21:05:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS008-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616927	4.156169	5.195354	F 18.40204	5.455519	.2806217
Stddev	.0018827	.028806	.030023	.40088	.006482	.0017089
%RSD	3.051774	.6930800	.5778773	2.178438	.1188071	.6089790
#1	.0637665	4.123340	5.229993	18.64130	5.461972	.2793545
#2	.0612210	4.167946	5.179254	18.62558	5.455577	.2799453
#3	.0600907	4.177219	5.176816	17.93923	5.449009	.2825653

Elem	Sr4077
Units	ppm
Avg	1.055649
Stddev	.004688
%RSD	.4441105
#1	1.050498
#2	1.059666
#3	1.056782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.875	68254.60	5470.883	2040.955	2251.005
Stddev	25.723	112.88	28.949	4.724	20.796
%RSD	1.013573	.1653851	.5291381	.2314360	.9238592
#1	2527.562	68130.63	5447.363	2036.409	2241.063
#2	2567.154	68281.71	5462.073	2040.618	2274.906
#3	2518.908	68351.46	5503.213	2045.838	2237.046

Sample Name: N2930-01 Acquired: 5/26/2022 21:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0441274	.0072149	.1652047	.0076594	-.009069	215.0276
Stddev	.0008065	.0018280	.0032399	.0084686	.001977	1.1771
%RSD	1.827677	25.33602	1.961163	110.5657	21.79962	.5474062

#1	.0434751	.0055806	.1615131	.0079696	-.011210	213.8239
#2	.0438779	.0068752	.1665249	-.000960	-.007312	215.0827
#3	.0450291	.0091889	.1675761	.015969	-.008686	216.1761

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.067136	.0029566	.0313164	1658.898	F 3.260926	.5134365
Stddev	.004905	.0000774	.0010790	20.551	.004330	.0085349
%RSD	.4596352	2.618420	3.445355	1.238841	.1327796	1.662301

#1	1.061474	.0029675	.0309627	1635.189	3.261465	.5075761
#2	1.070088	.0030280	.0325278	1671.629	3.256351	.5232286
#3	1.069846	.0028743	.0304587	1669.877	3.264961	.5095048

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5170745	446.8532	9.694777	429.5111	5.834668	-.002718
Stddev	.0102752	2.5018	.040414	1.7126	.186420	.000537
%RSD	1.987180	.5598624	.4168681	.3987440	3.195048	19.76456

#1	.5119109	444.5463	9.648254	427.8327	5.720298	-.003251
#2	.5289074	446.5007	9.721207	431.2560	6.049784	-.002725
#3	.5104052	449.5125	9.714870	429.4444	5.733921	-.002177

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.212345	1.037254	1.003062	19.31151	-.229705	-.001143
Stddev	.019324	.008562	.002888	.15202	.022488	.000512
%RSD	.6015461	.8254874	.2879137	.7872146	9.789856	44.81181

#1	3.200039	1.028801	1.005103	19.25496	-.226675	-.000843
#2	3.202379	1.045921	.999758	19.19587	-.253554	-.000852
#3	3.234617	1.037040	1.004325	19.48370	-.208885	-.001734

Sample Name: N2930-01 Acquired: 5/26/2022 21:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10946 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0302009	5.768641	8.094720	F 21.71599	6.594972	.2132151
Stddev	.0004930	.035306	.009151	.67567	.022186	.0010516
%RSD	1.632423	.6120408	.1130483	3.111376	.3364059	.4932108

#1	.0297684	5.728171	8.086124	21.31529	6.573492	.2123478
#2	.0307377	5.784613	8.093697	22.49609	6.593622	.2129128
#3	.0300966	5.793140	8.104340	21.33660	6.617802	.2143848

Elem	Sr4077
Units	ppm
Avg	2.278334
Stddev	.014891
%RSD	.6536114

#1	2.263443
#2	2.293226
#3	2.278333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.377	63514.19	5262.236	1888.145	2240.579
Stddev	79.784	218.67	14.757	6.145	72.312
%RSD	3.299083	.3442803	.2804283	.3254766	3.227402

#1	2466.579	63576.35	5265.629	1883.938	2285.588
#2	2326.284	63695.05	5246.078	1895.197	2157.167
#3	2462.268	63271.17	5275.001	1885.299	2278.982

Sample Name: N2930-02 Acquired: 5/26/2022 21:13:35 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18925 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031462	.0284121	.2929881	-.001775	-.025254	249.5489
Stddev	.0023085	.0040641	.0028459	.003735	.003309	1.2408
%RSD	73.37408	14.30423	.9713307	210.3637	13.10229	.4972033

#1	.0025618	.0276283	.2956879	-.006076	-.021703	248.1805
#2	.0011860	.0328110	.2932606	.000103	-.025809	250.6007
#3	.0056907	.0247969	.2900157	.000647	-.028250	249.8656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.595671	.0023052	.0470629	644.4161	F 9.239375	1.104438
Stddev	.010128	.0003072	.0004193	4.2591	.026126	.024158
%RSD	.6347286	13.32666	.8909963	.6609299	.2827716	2.187374

#1	1.590563	.0026328	.0471163	643.7746	9.253894	1.091133
#2	1.607336	.0020235	.0466195	648.9595	9.209213	1.132324
#3	1.589114	.0022593	.0474530	640.5140	9.255016	1.089857

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7152238	694.8881	12.12369	1073.193	17.01333	-.002878
Stddev	.0027885	3.2825	.06876	6.908	.04803	.000838
%RSD	.3898840	.4723819	.5671718	.6436419	.2823245	29.13343

#1	.7174255	691.5491	12.06721	1069.926	17.04225	-.003648
#2	.7120882	698.1111	12.20026	1081.127	16.95788	-.001985
#3	.7161578	695.0042	12.10359	1068.524	17.03985	-.003000

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.681170	1.331109	.9012473	12.35288	^ *****	-.007898
Stddev	.014975	.010951	.0064024	.12225	-----	.000510
%RSD	.4068041	.8227236	.7103914	.9896717	-----	6.460047

#1	3.672407	1.330327	.9077876	12.21207	^ -----	-.007311
#2	3.672642	1.342430	.8949923	12.41471	^ -----	-.008234
#3	3.698461	1.320569	.9009619	12.43188	^ -----	-.008150

Sample Name: N2930-02 Acquired: 5/26/2022 21:13:35 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18925 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0461062	11.29972	6.164268	F 11.51017	2.918543	.1218145
Stddev	.0020432	.05517	.018792	.02133	.003475	.0004061
%RSD	4.431399	.4882017	.3048537	.1853125	.1190786	.3333837
#1	.0438667	11.24037	6.144407	11.50432	2.922346	.1214433
#2	.0478686	11.34944	6.166628	11.49238	2.917748	.1222483
#3	.0465832	11.30934	6.181768	11.53382	2.915533	.1217520

Elem	Sr4077
Units	ppm
Avg	.9947818
Stddev	.0032783
%RSD	.3295519
#1	.9920333
#2	.9984103
#3	.9939018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.038	62968.29	5115.825	1798.943	2274.190
Stddev	10.511	50.18	34.849	6.346	9.833
%RSD	.4671660	.0796890	.6812074	.3527755	.4323799
#1	2242.293	63005.95	5092.601	1791.626	2267.397
#2	2262.003	62911.32	5098.978	1802.247	2285.465
#3	2245.817	62987.59	5155.897	1802.955	2269.706

Sample Name: N2930-03 Acquired: 5/26/2022 21:17:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18925 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111269	.0252928	.3173458	-.000283	-.023571	208.9919
Stddev	.0018090	.0028196	.0059952	.004600	.000439	1.0381
%RSD	16.25790	11.14766	1.889178	1623.467	1.863775	.4967376

#1	.0130411	.0229831	.3203526	-.003334	-.023245	207.7999
#2	.0108937	.0244605	.3212426	.005008	-.023397	209.4778
#3	.0094457	.0284348	.3104422	-.002524	-.024070	209.6980

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.544280	.0015765	.0365648	1267.670	F 7.120217	.9012250
Stddev	.014175	.0000553	.0005293	5.842	.023371	.0013571
%RSD	.5571365	3.505587	1.447604	.4608638	.3282374	.1505786

#1	2.528928	.0016366	.0371440	1264.866	7.122176	.9025580
#2	2.547041	.0015279	.0361062	1263.759	7.095928	.9012719
#3	2.556871	.0015650	.0364441	1274.386	7.142548	.8998451

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5646145	576.3735	10.28197	893.6001	13.89045	-.001373
Stddev	.0006137	5.0229	.03090	3.1774	.11722	.001037
%RSD	.1086947	.8714660	.3005005	.3555674	.8439076	75.50199

#1	.5653173	570.7526	10.24803	890.0331	13.92975	-.002538
#2	.5641846	577.9455	10.28941	894.6398	13.98298	-.001031
#3	.5643415	580.4224	10.30847	896.1272	13.75863	-.000550

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.00949	1.092465	.8346459	12.99019	-.310406	-.007583
Stddev	.09059	.011671	.0080485	.05679	.029078	.000903
%RSD	.8228744	1.068341	.9643030	.4372054	9.367608	11.90729

#1	10.91100	1.085169	.8400350	12.93669	-.341809	-.006567
#2	11.02823	1.086301	.8253942	12.98408	-.304995	-.007889
#3	11.08925	1.105926	.8385085	13.04979	-.284414	-.008292

Sample Name: N2930-03 Acquired: 5/26/2022 21:17:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18925 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505128	8.939859	5.306976	F 12.57078	3.227128	.1131864
Stddev	.0011386	.033608	.060093	.02629	.004690	.0012348
%RSD	2.254030	.3759306	1.132341	.2091586	.1453220	1.090900

#1	.0510864	8.902416	5.267094	12.57898	3.222555	.1120483
#2	.0492015	8.949752	5.376092	12.59200	3.226904	.1130115
#3	.0512505	8.967410	5.277741	12.54136	3.231926	.1144992

Elem	Sr4077
Units	ppm
Avg	2.417785
Stddev	.022969
%RSD	.9500197

#1	2.397289
#2	2.442611
#3	2.413456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.681	59997.23	5031.591	1738.094	2188.869
Stddev	13.247	39.42	20.101	9.788	16.862
%RSD	.6099977	.0657108	.3994981	.5631424	.7703624

#1	2174.031	60037.41	5010.973	1730.933	2187.266
#2	2157.417	59995.66	5032.666	1749.247	2172.866
#3	2183.597	59958.61	5051.132	1734.102	2206.476

Sample Name: N2930-04 Acquired: 5/26/2022 21:21:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0178858	.0040499	.1669843	.0075993	-.007095	227.8660
Stddev	.0045369	.0048120	.0034953	.0042854	.003957	1.1794
%RSD	25.36589	118.8188	2.093173	56.39303	55.76619	.5175637

#1	.0154563	.0002947	.1703959	.0067360	-.003740	227.0160
#2	.0150810	.0023806	.1634110	.0038112	-.006087	227.3696
#3	.0231200	.0094742	.1671461	.0122506	-.011458	229.2124

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.219725	.0037032	.0302096	697.9334	F 4.072599	.5790321
Stddev	.001742	.0000103	.0001414	2.0941	.013030	.0020806
%RSD	.1428009	.2773089	.4679721	.3000470	.3199501	.3593265

#1	1.219989	.0037142	.0303665	700.1145	4.059654	.5766931
#2	1.217866	.0036938	.0301701	695.9387	4.085713	.5797265
#3	1.221320	.0037017	.0300922	697.7469	4.072431	.5806767

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6849630	466.9325	9.780209	521.5975	6.868321	-.002788
Stddev	.0016453	3.3557	.033841	1.7735	.071888	.000568
%RSD	.2401984	.7186701	.3460161	.3400163	1.046667	20.37801

#1	.6867750	463.4408	9.776582	522.2554	6.938422	-.003245
#2	.6835625	467.2234	9.748326	519.5891	6.794769	-.002967
#3	.6845515	470.1333	9.815717	522.9482	6.871772	-.002152

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.868951	1.134256	1.166681	25.86410	-.388446	-.001809
Stddev	.045514	.006910	.005932	.39668	.035503	.000261
%RSD	.9347703	.6092226	.5084109	1.533707	9.139699	14.40970

#1	4.816827	1.132431	1.168554	25.42919	-.429440	-.002075
#2	4.889193	1.141895	1.171450	25.95710	-.368152	-.001554
#3	4.900831	1.128441	1.160039	26.20602	-.367745	-.001797

Sample Name: N2930-04 Acquired: 5/26/2022 21:21:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0511446	7.957835	5.230818	F 22.90415	7.219757	.1398733
Stddev	.0010676	.051583	.047555	.24091	.009176	.0009103
%RSD	2.087414	.6482032	.9091343	1.051820	.1270977	.6508286

#1	.0511863	7.925875	5.183560	23.11534	7.211247	.1394534
#2	.0521907	7.930286	5.278665	22.64175	7.218547	.1392487
#3	.0500567	8.017343	5.230229	22.95536	7.229479	.1409178

Elem	Sr4077
Units	ppm
Avg	1.241130
Stddev	.003048
%RSD	.2455536

#1	1.240351
#2	1.238548
#3	1.244492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.922	66411.33	5201.912	1953.130	2365.397
Stddev	31.671	108.20	44.721	4.371	24.606
%RSD	1.298048	.1629179	.8596983	.2237821	1.040254

#1	2407.031	66532.39	5150.420	1950.683	2341.348
#2	2470.214	66377.54	5224.285	1950.532	2390.525
#3	2442.520	66324.06	5231.031	1958.176	2364.318

Sample Name: CCV11 Acquired: 5/26/2022 21:25:21 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.037271	4.906316	4.862952	5.077724	5.092950	10.11136	9.797326
Stddev	.008518	.001588	.021057	.010358	.005662	.06047	.102158
%RSD	.1690920	.0323734	.4330112	.2039827	.1111646	.5980844	1.042713

#1	5.044734	4.906211	4.876076	5.077892	5.090143	10.18062	9.914653
#2	5.027992	4.904782	4.838663	5.067284	5.089240	10.08445	9.749246
#3	5.039088	4.907954	4.874115	5.087998	5.099467	10.06901	9.728079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2585400	2.416703	25.14487	.9860745	2.421372	1.268921	4.537116
Stddev	.0031763	.006276	.12809	.0035231	.005494	.001691	.033275
%RSD	1.228540	.2597094	.5094024	.3572827	.2269052	.1332559	.7333977

#1	.2621372	2.420850	25.28026	.9890300	2.424277	1.268935	4.503956
#2	.2561219	2.409482	25.02561	.9870176	2.415035	1.267223	4.570505
#3	.2573610	2.419777	25.12873	.9821758	2.424804	1.270605	4.536886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.455197	23.79749	2.417626	1.197242	23.34182	2.450736	2.355911
Stddev	.013837	.12694	.002946	.000327	.11368	.015219	.002679
%RSD	.5635614	.5334056	.1218393	.0273195	.4870413	.6210148	.1137075

#1	2.466328	23.84724	2.420514	1.197502	23.37103	2.467281	2.359004
#2	2.439706	23.65321	2.414626	1.197350	23.43805	2.437332	2.354304
#3	2.459557	23.89201	2.417737	1.196875	23.21638	2.447595	2.354426

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13312	5.002331	5.125697	4.831467	5.085375	4.595989	4.894371
Stddev	.34719	.068226	.006556	.007401	.031402	.049217	.003817
%RSD	1.381405	1.363877	.1279002	.1531778	.6174943	1.070871	.0779809

#1	25.52366	5.079368	5.127520	4.827875	5.119596	4.546504	4.893814
#2	25.01623	4.949541	5.118422	4.826548	5.057884	4.644934	4.890864
#3	24.85945	4.978084	5.131148	4.839979	5.078645	4.596527	4.898436

Sample Name: CCV11 Acquired: 5/26/2022 21:25:21 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18918 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.828020	4.711975	5.013002
Stddev	.012541	.066435	.061658
%RSD	.2597611	1.409919	1.229960

#1	4.819326	4.786893	5.070159
#2	4.822338	4.688799	4.947660
#3	4.842397	4.660232	5.021188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.921	60514.99	4560.313	1788.439	2882.589
Stddev	8.907	371.46	67.537	9.686	11.322
%RSD	.3939633	.6138286	1.480968	.5415824	.3927881

#1	2250.639	60211.71	4482.650	1779.344	2869.515
#2	2266.295	60403.96	4593.021	1787.351	2889.123
#3	2265.829	60929.30	4605.269	1798.624	2889.128

Sample Name: CCB11 Acquired: 5/26/2022 21:29:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000457	-.000022	-.000553	.0003730	-.000124	-.000549	-.000865
Stddev	.002703	.001020	.000943	.0013226	.001170	.006378	.001354
%RSD	591.2227	4649.805	170.4966	354.5713	943.7191	1161.617	156.5310

#1	.001009	.000469	-.001641	.0007577	-.001234	.006619	-.002042
#2	.001196	-.001195	-.000055	.0014606	-.000236	-.002671	-.001167
#3	-.003576	.000660	.000036	-.001099	.001098	-.005596	.000615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000012	.0011916	-.008756	.0001366	-.000729	-.043689
Stddev	.000035	.000047	.0089610	.000323	.0000830	.000144	.007052
%RSD	109.3871	394.6280	752.0227	3.686824	60.75923	19.78067	16.14134

#1	-.000030	-.000004	.0042068	-.008542	.0000918	-.000876	-.041046
#2	-.000068	.000031	.0082560	-.009128	.0002324	-.000588	-.038340
#3	.000002	-.000062	-.008888	-.008600	.0000857	-.000723	-.051680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000314	.0220878	-.003583	.0002495	-.065434	-.003427	-.000397
Stddev	.000094	.0188492	.000196	.0002556	.007729	.002977	.000006
%RSD	29.83656	85.33789	5.465062	102.4662	11.81259	86.85597	1.558065

#1	-.000217	.0354979	-.003382	.0000900	-.071046	-.005016	-.000399
#2	-.000404	.0005361	-.003594	.0005443	-.068637	.000007	-.000402
#3	-.000322	.0302293	-.003773	.0001142	-.056618	-.005272	-.000390

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032111	-.003675	.0005462	-.000554	.0007778	-.008192	.0011036
Stddev	.008880	.000903	.0002410	.000339	.0012300	.005984	.0011018
%RSD	27.65358	24.56437	44.11700	61.26882	158.1462	73.04130	99.83218

#1	-.025650	-.003728	.0008205	-.000818	.0019106	-.001444	.0016654
#2	-.042236	-.002747	.0004491	-.000171	.0009531	-.012852	-.000166
#3	-.028446	-.004550	.0003689	-.000672	-.000531	-.010280	.001811

Sample Name: CCB11 Acquired: 5/26/2022 21:29:09 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18918 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.010388	-.008951	-.000009
Stddev	.001162	.000412	.000026
%RSD	11.18328	4.599051	305.9978

#1	-.009164	-.009158	-.000039
#2	-.011475	-.009219	.000002
#3	-.010525	-.008477	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.395	63611.78	4611.036	2002.942	3331.563
Stddev	6.192	330.43	35.914	20.558	58.552
%RSD	.2534275	.5194512	.7788617	1.026394	1.757495

#1	2449.397	63273.79	4570.638	1995.403	3375.104
#2	2443.760	63627.47	4639.344	2026.205	3264.999
#3	2437.028	63934.09	4623.127	1987.218	3354.587

Sample Name: N2874-06DLX10 Acquired: 5/26/2022 21:33:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0166955	.0030160	.0157007	.0026700	-.005746	16.04793	.0495848
Stddev	.0034382	.0023484	.0006617	.0036219	.002475	.24503	.0014596
%RSD	20.59395	77.86375	4.214379	135.6540	43.07353	1.526883	2.943690

#1	.0198507	.0003819	.0162160	.0024482	-.008249	15.95515	.0489125
#2	.0130310	.0037755	.0159317	.0063977	-.005691	15.86284	.0485824
#3	.0172046	.0048907	.0149545	-.000836	-.003299	16.32581	.0512594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002186	.0008341	76.24630	1.026242	.0511022	.0430618	46.09934
Stddev	.0001233	.0000510	1.25692	.002853	.0001315	.0006142	.69491
%RSD	56.43174	6.117078	1.648494	.2779777	.2573259	1.426243	1.507415

#1	.0003037	.0007857	75.57627	1.023826	.0509699	.0433712	45.41176
#2	.0000771	.0008874	75.46636	1.025511	.0512329	.0423545	46.08489
#3	.0002748	.0008292	77.69628	1.029389	.0511040	.0434597	46.80135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5188151	101.7816	1.024230	.0000921	.3161734	.1103768	.0679277
Stddev	.0081058	1.9263	.002637	.0002480	.0147668	.0078493	.0010651
%RSD	1.562378	1.892624	.2574723	269.2744	4.670464	7.111414	1.567993

#1	.5179592	100.9205	1.022254	.0002487	.3049613	.1092713	.0688582
#2	.5111712	100.4360	1.023213	.0002215	.3106540	.1031388	.0681588
#3	.5273150	103.9883	1.027225	-.000194	.3329048	.1187203	.0667660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.588030	-.036362	.0016345	.0024731	1.456829	2.952447	.9353712
Stddev	.060932	.003012	.0000550	.0009725	.018233	.095040	.0013572
%RSD	3.836954	8.282362	3.363500	39.32286	1.251548	3.219039	.1450958

#1	1.523421	-.037673	.0015806	.0013534	1.454131	2.842705	.9361037
#2	1.596211	-.032917	.0016323	.0031068	1.440095	3.007564	.9338051
#3	1.644459	-.038495	.0016905	.0029590	1.476260	3.007073	.9362048

Sample Name: N2874-06DLX10 Acquired: 5/26/2022 21:33:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.7167583	.0076850	.1372347
Stddev	.0051408	.0008088	.0022231
%RSD	.7172339	10.52436	1.619918

#1	.7110287	.0068630	.1368920
#2	.7182788	.0077120	.1352028
#3	.7209673	.0084799	.1396092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.167	61778.44	4665.436	1901.495	2994.339
Stddev	70.389	216.85	68.598	29.104	85.469
%RSD	2.937555	.3510111	1.470349	1.530610	2.854361

#1	2341.491	61532.82	4607.384	1869.789	2927.440
#2	2371.424	61943.42	4741.133	1907.698	2964.953
#3	2475.587	61859.07	4647.791	1926.998	3090.625

Sample Name: N2874-06DUPDLX10 Acquired: 5/26/2022 21:37:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0194499	.0017841	.1343602	.0014179	-.005259	17.67207	.0446510
Stddev	.0021618	.0010642	.0005242	.0011686	.000855	.26805	.0020458
%RSD	11.11462	59.65281	.3901243	82.41944	16.25223	1.516773	4.581700

#1	.0173731	.0006701	.1343933	.0022349	-.006228	17.63756	.0425607
#2	.0192889	.0018918	.1338202	.0000793	-.004937	17.42295	.0466491
#3	.0216876	.0027904	.1348670	.0019394	-.004612	17.95569	.0447431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003351	.0009555	68.60585	1.076675	.0596211	.0503816	54.22606
Stddev	.0000645	.0000620	1.06689	.005354	.0001232	.0001446	.51879
%RSD	19.24734	6.485594	1.555099	.4972802	.2065602	.2870341	.9567156

#1	.0002720	.0009686	68.26124	1.080751	.0594836	.0504165	53.67594
#2	.0003324	.0010099	67.75385	1.070611	.0597212	.0505056	54.29577
#3	.0004009	.0008880	69.80245	1.078663	.0596585	.0502227	54.70647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5662473	117.3541	1.188708	.0001133	.3063236	.1305099	.0792602
Stddev	.0074222	.6963	.001791	.0001614	.0089069	.0051641	.0003714
%RSD	1.310765	.5933669	.1506554	142.4754	2.907690	3.956876	.4685362

#1	.5634313	117.5518	1.189909	-.000034	.2974744	.1320932	.0795342
#2	.5606452	116.5804	1.186649	.000088	.3062093	.1247395	.0788375
#3	.5746654	117.9303	1.189565	.000286	.3152871	.1346970	.0794088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.856836	-.038844	.0021320	.0039569	1.632937	2.682715	1.121571
Stddev	.016206	.007202	.0001991	.0003920	.009790	.055370	.004231
%RSD	.8727890	18.54185	9.338962	9.906511	.5995542	2.063947	.3771970

#1	1.861576	-.047158	.0021515	.0044088	1.631961	2.622766	1.125866
#2	1.870143	-.034513	.0023207	.0037539	1.623671	2.731936	1.117408
#3	1.838788	-.034860	.0019239	.0037080	1.643178	2.693441	1.121440

Sample Name: N2874-06DUPDLX10 Acquired: 5/26/2022 21:37:09 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	.8068756	.0090302	.1209622
Stddev	.0032481	.0006827	.0022711
%RSD	.4025568	7.560672	1.877530

#1	.8096834	.0082419	.1208459
#2	.8076250	.0094184	.1187515
#3	.8033182	.0094304	.1232892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.905	61412.42	4693.478	1877.651	2935.867
Stddev	19.313	161.49	60.535	13.958	26.308
%RSD	.8215038	.2629561	1.289778	.7433861	.8960854

#1	2328.760	61226.65	4641.336	1892.318	2905.505
#2	2359.709	61491.31	4759.866	1864.531	2950.202
#3	2364.248	61519.30	4679.233	1876.102	2951.893

Sample Name: N2874-06LDLX50 Acquired: 5/26/2022 21:41:06 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0045711	.0001944	.0146820	.0009127	-.002382	3.237996	.0090072
Stddev	.0029876	.0006466	.0011905	.0041676	.000246	.068080	.0001881
%RSD	65.35733	332.6577	8.108761	456.6231	10.34592	2.102530	2.087857

#1	.0017480	.0002034	.0153697	-.002374	-.002567	3.188688	.0088633
#2	.0076996	.0008364	.0153690	.005600	-.002477	3.315673	.0089382
#3	.0042658	-.000457	.0133073	-.000488	-.002102	3.209628	.0092199

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001113	.0000200	14.17377	.2083920	.0106445	.0090118	9.726773
Stddev	.0000594	.0000071	.27212	.0014220	.0000794	.0000040	.176740
%RSD	53.37405	35.73125	1.919859	.6823792	.7461244	.0437942	1.817051

#1	.0001663	.0000225	14.05382	.2075568	.0107247	.0090108	9.522694
#2	.0000483	.0000119	14.48525	.2075853	.0106429	.0090084	9.827772
#3	.0001194	.0000255	13.98224	.2100340	.0105659	.0090161	9.829852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1076742	20.98608	.2100944	.0002007	.0051261	.0226556	.0152474
Stddev	.0022028	.40145	.0005482	.0002348	.0035385	.0029733	.0001490
%RSD	2.045784	1.912953	.2609463	116.9804	69.02877	13.12387	.9770646

#1	.1066005	20.70262	.2100400	.0001910	.0081338	.0205818	.0150812
#2	.1102079	21.44546	.2095754	.0004401	.0012272	.0260621	.0153688
#3	.1062141	20.81015	.2106678	-.000029	.0060172	.0213230	.0152923

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3241770	-.015053	-.000491	.0002268	.3051189	.5456436	.1895218
Stddev	.0096099	.000834	.000196	.0005191	.0025825	.0197821	.0025968
%RSD	2.964390	5.543304	39.89091	228.8348	.8464000	3.625470	1.370203

#1	.3174407	-.016016	-.000267	.0004761	.3031455	.5291415	.1898581
#2	.3199087	-.014531	-.000629	-.000370	.3080418	.5402165	.1867732
#3	.3351817	-.014612	-.000577	.000574	.3041695	.5675729	.1919341

Sample Name: N2874-06LDLX50 Acquired: 5/26/2022 21:41:06 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	.1320061	-.006724	.0273592
Stddev	.0023890	.001762	.0002873
%RSD	1.809798	26.20166	1.050207

#1	.1344359	-.008329	.0272511
#2	.1319224	-.004839	.0271416
#3	.1296600	-.007004	.0276849

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.972	63272.65	4763.212	1950.873	3282.994
Stddev	76.427	32.51	98.739	24.786	97.954
%RSD	3.085505	.0513846	2.072941	1.270487	2.983691

#1	2433.612	63291.25	4723.716	1937.171	3230.902
#2	2432.086	63291.59	4690.336	1935.963	3222.091
#3	2565.218	63235.11	4875.585	1979.484	3395.987

Sample Name: N2874-07DLX10 Acquired: 5/26/2022 21:45:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0919224	.1906674	.1120286	.1880484	.3372042	16.16696	.0513047
Stddev	.0023232	.0013657	.0007545	.0013760	.0011957	.05119	.0015640
%RSD	2.527389	.7162623	.6735135	.7317259	.3545820	.3166575	3.048538

#1	.0943443	.1917519	.1128532	.1878123	.3383895	16.16480	.0495074
#2	.0917105	.1911166	.1118600	.1868057	.3359984	16.21919	.0523570
#3	.0897123	.1891337	.1113726	.1895272	.3372247	16.11687	.0520497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211507	.0196850	35.29767	1.050401	.0743745	.0740231	48.92086
Stddev	.0002910	.0001222	.15302	.002896	.0003308	.0005165	.58170
%RSD	1.375594	.6208365	.4335032	.2757457	.4448154	.6976967	1.189059

#1	.0213852	.0197966	35.21106	1.050335	.0742552	.0742592	48.32980
#2	.0212417	.0195544	35.47435	1.053331	.0741199	.0734308	48.94006
#3	.0208251	.0197040	35.20761	1.047539	.0747484	.0743794	49.49273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5008659	112.9789	1.199736	.0068498	.4679179	.1414378	.0898290
Stddev	.0013631	.5901	.002244	.0000739	.0148565	.0038058	.0007092
%RSD	.2721504	.5222977	.1870513	1.078109	3.175024	2.690809	.7894735

#1	.5003227	112.4569	1.198481	.0069158	.4594510	.1377598	.0893714
#2	.5024168	113.6192	1.198401	.0067701	.4592305	.1411940	.0906460
#3	.4998581	112.8607	1.202327	.0068636	.4850723	.1453597	.0894698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.691998	-.031621	.1887678	.3178559	1.628897	2.842612	1.486602
Stddev	.014087	.004199	.0005332	.0008364	.010241	.062381	.001345
%RSD	.5232731	13.28056	.2824580	.2631366	.6286793	2.194508	.0904567

#1	2.678025	-.035918	.1883301	.3170338	1.624482	2.773097	1.488131
#2	2.691773	-.031420	.1893616	.3178280	1.640605	2.861022	1.486070
#3	2.706196	-.027526	.1886117	.3187059	1.621605	2.893716	1.485604

Sample Name: N2874-07DLX10 Acquired: 5/26/2022 21:45:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.9892370	.0264068	.0728294
Stddev	.0012759	.0015487	.0009821
%RSD	.1289732	5.864920	1.348565

#1	.9907103	.0251836	.0735017
#2	.9884938	.0281482	.0732841
#3	.9885071	.0258887	.0717022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.464	62597.25	4512.880	1916.907	3025.116
Stddev	31.928	215.77	62.452	12.774	39.417
%RSD	1.331736	.3447016	1.383852	.6663990	1.303005

#1	2374.173	62369.85	4455.955	1906.003	2999.249
#2	2384.359	62622.75	4503.004	1913.756	3005.617
#3	2433.859	62799.13	4579.682	1930.962	3070.483

Sample Name: N2874-08DLX10 Acquired: 5/26/2022 21:49:01 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0861279	.1779347	.1025974	.1708242	.0411998	15.25412	.0513715
Stddev	.0054402	.0096288	.0056562	.0087974	.0029118	.10126	.0006529
%RSD	6.316471	5.411453	5.513045	5.149942	7.067590	.6638078	1.271022

#1	.0873737	.1753979	.1046920	.1705712	.0418828	15.34448	.0509419
#2	.0801728	.1698283	.0961926	.1621561	.0380071	15.27319	.0510497
#3	.0908372	.1885780	.1069076	.1797454	.0437094	15.14468	.0521229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194721	.0179988	33.77977	1.010700	.0701149	.0695512	48.81996
Stddev	.0003050	.0007538	.10475	.006306	.0019772	.0017070	.47985
%RSD	1.566148	4.188043	.3100879	.6239337	2.819893	2.454261	.9828889

#1	.0198240	.0182238	33.84958	1.013531	.0706566	.0698072	48.26645
#2	.0193064	.0171581	33.83040	1.003475	.0679233	.0677307	49.11851
#3	.0192858	.0186145	33.65933	1.015095	.0717648	.0711157	49.07491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4747359	106.5424	1.136320	.0071645	.4470157	.1362511	.0833762
Stddev	.0033996	.2265	.020363	.0003157	.0045062	.0027951	.0009475
%RSD	.7161114	.2126068	1.791983	4.406884	1.008054	2.051430	1.136450

#1	.4762683	106.6986	1.145281	.0069702	.4466135	.1379924	.0831997
#2	.4770997	106.6461	1.113014	.0069945	.4427241	.1330271	.0843996
#3	.4708398	106.2826	1.150666	.0075288	.4517095	.1377339	.0825293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.668800	-.012864	.0382114	.0675206	1.479471	2.623865	1.417459
Stddev	.038752	.006400	.0004654	.0001758	.002130	.079241	.004511
%RSD	1.452047	49.74795	1.217970	.2603295	.1439419	3.020008	.3182169

#1	2.635892	-.020252	.0385882	.0677105	1.478153	2.534999	1.412834
#2	2.711513	-.009004	.0376912	.0674876	1.481928	2.649426	1.417699
#3	2.658995	-.009337	.0383548	.0673636	1.478333	2.687171	1.421845

Sample Name: N2874-08DLX10 Acquired: 5/26/2022 21:49:01 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	.9383512	.0235699	.0691949
Stddev	.0024258	.0007043	.0013478
%RSD	.2585211	2.987970	1.947878

#1	.9357094	.0230192	.0703755
#2	.9404787	.0233271	.0694828
#3	.9388653	.0243635	.0677264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.228	62476.73	4697.279	1943.046	3158.660
Stddev	126.965	180.53	68.517	17.335	157.888
%RSD	5.080183	.2889537	1.458658	.8921378	4.998567

#1	2488.035	62277.93	4618.674	1953.882	3149.877
#2	2631.419	62521.82	4728.801	1923.053	3320.755
#3	2378.230	62630.44	4744.363	1952.202	3005.346

Sample Name: N2874-06ADLX10 Acquired: 5/26/2022 21:52:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0878668	.1901804	.1095550	.1952274	.0752763	16.45255	.0711635
Stddev	.0020476	.0068016	.0039384	.0064235	.0044262	.20620	.0010681
%RSD	2.330300	3.576373	3.594863	3.290262	5.879969	1.253280	1.500910

#1	.0890478	.1834311	.1071591	.1878446	.0704387	16.26190	.0699645
#2	.0890502	.1970330	.1141004	.1995369	.0791232	16.67140	.0720132
#3	.0855025	.1900772	.1074054	.1983007	.0762671	16.42436	.0715128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206398	.0195779	76.67210	1.072165	.0700382	.0737707	47.05300
Stddev	.0001946	.0003453	1.01322	.004336	.0013620	.0007298	.61765
%RSD	.9426666	1.763811	1.321497	.4043726	1.944658	.9892483	1.312669

#1	.0206443	.0192855	75.93193	1.067511	.0685495	.0729280	46.35437
#2	.0208321	.0199588	77.82687	1.072895	.0712218	.0741902	47.27811
#3	.0204431	.0194892	76.25751	1.076089	.0703432	.0741938	47.52653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5405550	102.2054	1.079668	.0071848	.6222104	.1387243	.0853068
Stddev	.0051379	1.2765	.007309	.0001311	.0024231	.0018929	.0004285
%RSD	.9504902	1.248951	.6769324	1.824559	.3894424	1.364523	.5023081

#1	.5370097	101.0330	1.071234	.0072848	.6234051	.1369947	.0854768
#2	.5464473	103.5652	1.084129	.0070364	.6194219	.1384318	.0856243
#3	.5382081	102.0179	1.083642	.0072334	.6238042	.1407465	.0848194

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.713921	-.008198	.0435909	.0731901	1.504518	4.220869	1.559086
Stddev	.072369	.005878	.0001287	.0008265	.014900	.064441	.004372
%RSD	2.666587	71.70784	.2952820	1.129223	.9903418	1.526712	.2804169

#1	2.633805	-.014137	.0437387	.0736281	1.490526	4.218951	1.554517
#2	2.733404	-.008075	.0435033	.0722368	1.520184	4.157409	1.563229
#3	2.774555	-.002382	.0435308	.0737053	1.502844	4.286247	1.559513

Sample Name: N2874-06ADLX10 Acquired: 5/26/2022 21:52:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.7283357	.0269008	.1563145
Stddev	.0034149	.0009246	.0024569
%RSD	.4688590	3.436898	1.571781

#1	.7265053	.0262818	.1547034
#2	.7262263	.0264571	.1591424
#3	.7322756	.0279636	.1550978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.557	61292.54	4668.382	1928.203	3067.222
Stddev	80.119	79.30	53.539	12.107	99.093
%RSD	3.266761	.1293750	1.146841	.6278980	3.230723

#1	2513.811	61362.79	4647.350	1921.325	3147.941
#2	2361.888	61308.26	4628.552	1921.103	2956.628
#3	2481.972	61206.55	4729.243	1942.183	3097.095

Sample Name: N2895-05DLX10 Acquired: 5/26/2022 21:56:55 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054870	.0025259	.0328960	.0015080	-.003450	27.82236	.1207282
Stddev	.0004847	.0011533	.0007221	.0002788	.001103	.14959	.0006389
%RSD	8.834146	45.65786	2.195201	18.49176	31.95476	.5376545	.5291631

#1	.0051500	.0012897	.0333607	.0011867	-.002224	27.69291	.1213233
#2	.0052684	.0027152	.0332633	.0016500	-.003766	27.78806	.1200531
#3	.0060425	.0035728	.0320641	.0016872	-.004361	27.98612	.1208083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004559	.0015513	160.3216	.5548255	.0635738	.0932767	66.81097
Stddev	.0000576	.0002968	1.1609	.0023273	.0021904	.0026835	.53587
%RSD	12.64049	19.13544	.7241376	.4194682	3.445491	2.876909	.8020760

#1	.0005149	.0015753	158.9866	.5564255	.0642520	.0948452	66.33314
#2	.0003997	.0018353	161.0942	.5558954	.0653449	.0948067	66.70941
#3	.0004532	.0012431	160.8841	.5521556	.0611245	.0901781	67.39035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.383399	79.99527	.8562631	-.000094	1.683104	.1636946	.3245229
Stddev	.011973	.63637	.0167570	.000253	.003998	.0025551	.0002046
%RSD	.8654825	.7955104	1.956995	269.4967	.2375326	1.560906	.0630424

#1	1.369966	79.26499	.8648823	.000057	1.687719	.1632695	.3245517
#2	1.387280	80.43101	.8669562	.000047	1.680868	.1664356	.3247116
#3	1.392949	80.28982	.8369509	-.000386	1.680723	.1613786	.3243055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.415147	-.041841	-.001700	.0049814	1.063787	.9681164	1.672058
Stddev	.045241	.004183	.000166	.0004834	.007822	.0332697	.007059
%RSD	1.024683	9.996898	9.761240	9.703582	.7352507	3.436539	.4221969

#1	4.398683	-.043842	-.001589	.0054256	1.060626	.9372945	1.668535
#2	4.380443	-.044646	-.001891	.0050519	1.058041	.9636683	1.680185
#3	4.466314	-.037033	-.001620	.0044667	1.072694	1.003386	1.667453

Sample Name: N2895-05DLX10 Acquired: 5/26/2022 21:56:55 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.494374	.0190277	.2705049
Stddev	.002711	.0006461	.0001617
%RSD	.1814238	3.395429	.0597826

#1	1.494163	.0183538	.2706915
#2	1.491775	.0196418	.2704058
#3	1.497185	.0190875	.2704172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.532	61247.64	4635.430	1884.260	2960.937
Stddev	144.166	255.79	29.400	9.729	177.496
%RSD	5.929021	.4176315	.6342414	.5163187	5.994590

#1	2338.662	60958.68	4616.738	1877.749	2845.293
#2	2358.322	61339.17	4620.234	1879.587	2872.216
#3	2597.614	61445.07	4669.318	1895.444	3165.302

Sample Name: N2895-06DLX10 Acquired: 5/26/2022 22:00:51 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044402	.0009045	.0544454	-.001533	-.002451	17.90177	.4736399
Stddev	.0018125	.0002044	.0022965	.000155	.000188	.34073	.0076904
%RSD	40.82108	22.59437	4.217985	10.08260	7.680813	1.903315	1.623676

#1	.0052020	.0008296	.0521322	-.001498	-.002648	17.54251	.4650410
#2	.0023711	.0007482	.0544792	-.001399	-.002272	18.22030	.4798592
#3	.0057474	.0011358	.0567249	-.001702	-.002433	17.94250	.4760196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004722	.0020567	407.5566	.2976972	.0357138	.0548083	43.39189
Stddev	.0001045	.0001626	7.4805	.0016499	.0002501	.0003552	.48007
%RSD	22.13711	7.907666	1.835454	.5542343	.7004428	.6481260	1.106367

#1	.0003656	.0021586	399.2333	.2972614	.0358981	.0551832	42.99856
#2	.0005745	.0018691	413.7181	.2963089	.0358143	.0547650	43.25028
#3	.0004765	.0021423	409.7185	.2995213	.0354290	.0544767	43.92685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035904	47.18892	.3742593	-.000798	2.845026	.0976505	.6605450
Stddev	.025154	.80740	.0007637	.000357	.031323	.0027047	.0017865
%RSD	2.428202	1.711002	.2040479	44.66760	1.100989	2.769739	.2704565

#1	1.008142	46.33682	.3735530	-.000599	2.821957	.0946573	.6613594
#2	1.057180	47.94261	.3741552	-.000586	2.832435	.0983754	.6617792
#3	1.042391	47.28731	.3750696	-.001210	2.880686	.0999189	.6584965

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.863013	-.034985	-.001668	.0141480	.4541322	.8794312	1.091539
Stddev	.023043	.002978	.000541	.0004881	.0091725	.0146053	.003388
%RSD	1.236848	8.513084	32.44138	3.449688	2.019787	1.660770	.3104049

#1	1.836570	-.033351	-.001070	.0145235	.4443166	.8954395	1.095439
#2	1.873674	-.038422	-.001809	.0143242	.4624860	.8668318	1.089318
#3	1.878794	-.033181	-.002124	.0135963	.4555940	.8760222	1.089860

Sample Name: N2895-06DLX10 Acquired: 5/26/2022 22:00:51 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.598335	.0165670	.7116719
Stddev	.001774	.0015454	.0138443
%RSD	.1110170	9.327875	1.945315

#1	1.597658	.0148092	.6973864
#2	1.600348	.0171800	.7250281
#3	1.596999	.0177118	.7126012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.548	59547.94	4430.609	1848.951	2700.454
Stddev	3.506	134.57	44.525	10.472	5.687
%RSD	.1531791	.2259862	1.004949	.5663757	.2106125

#1	2286.102	59438.31	4455.444	1843.837	2701.978
#2	2286.978	59698.12	4379.205	1842.019	2694.160
#3	2292.564	59507.39	4457.177	1860.998	2705.225

Sample Name: N2895-07DLX10 Acquired: 5/26/2022 22:04:46 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046447	.0009188	.0322477	.0010453	-.002020	20.83959	.1809223
Stddev	.0019687	.0041708	.0015791	.0016480	.002285	.16034	.0012824
%RSD	42.38589	453.9257	4.896749	157.6644	113.1139	.7693821	.7088310

#1	.0059596	-.003894	.0312220	.0016362	-.004619	20.73723	.1795754
#2	.0055933	.003483	.0340661	-.000817	-.000324	20.75716	.1810627
#3	.0023813	.003167	.0314549	.002316	-.001118	21.02437	.1821287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004265	.0014000	233.0110	.3666704	.0446319	.0622236	46.67218
Stddev	.0000278	.0002031	1.5688	.0019561	.0007166	.0014669	.67096
%RSD	6.510302	14.50670	.6732518	.5334633	1.605657	2.357476	1.437611

#1	.0004224	.0015645	232.0729	.3644233	.0451547	.0635750	46.11126
#2	.0004010	.0014624	232.1381	.3679918	.0449261	.0624323	46.48981
#3	.0004561	.0011730	234.8220	.3675961	.0438150	.0606635	47.41548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.020027	62.02392	.5656283	-.000240	2.439575	.1055953	.2309997
Stddev	.011157	.39077	.0055004	.000154	.023455	.0025331	.0007188
%RSD	1.093841	.6300260	.9724326	64.42078	.9614237	2.398888	.3111659

#1	1.009561	61.71127	.5692260	-.000374	2.415032	.1071785	.2305257
#2	1.018754	61.89849	.5683623	-.000071	2.441930	.1069338	.2306468
#3	1.031767	62.46200	.5592966	-.000274	2.461764	.1026738	.2318268

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.506470	-.025560	-.001643	.0082493	.6324868	.4571884	1.184804
Stddev	.053462	.003154	.000214	.0009770	.0053474	.0116342	.005914
%RSD	2.132952	12.33933	13.03149	11.84308	.8454612	2.544726	.4991648

#1	2.474806	-.028599	-.001410	.0089196	.6286539	.4701703	1.188779
#2	2.476409	-.025780	-.001830	.0086999	.6302108	.4477044	1.178007
#3	2.568196	-.022302	-.001690	.0071283	.6385957	.4536906	1.187625

Sample Name: N2895-07DLX10 Acquired: 5/26/2022 22:04:46 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.397268	.0141113	.4299262
Stddev	.004261	.0012826	.0030761
%RSD	.3049450	9.088915	.7154868

#1	1.394374	.0137281	.4282931
#2	1.395269	.0130640	.4280110
#3	1.402161	.0155418	.4334744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.732	60728.52	4619.222	1872.456	2931.615
Stddev	107.166	68.50	35.947	5.164	130.409
%RSD	4.410591	.1127958	.7782006	.2758015	4.448360

#1	2337.445	60664.40	4579.619	1868.389	2815.574
#2	2404.483	60720.47	4628.257	1878.267	2906.525
#3	2547.267	60800.69	4649.789	1870.713	3072.746

Sample Name: N2895-08DLX10 Acquired: 5/26/2022 22:08:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054330	.0025100	.0417573	-.000259	-.002608	19.01070	.1922977
Stddev	.0015390	.0020010	.0004452	.005008	.000789	.09363	.0013725
%RSD	28.32703	79.71980	1.066151	1936.453	30.24231	.4925252	.7137296

#1	.0037068	.0046652	.0416502	.005180	-.003233	18.97096	.1908439
#2	.0059307	.0007112	.0413754	-.001277	-.001722	19.11764	.1935710
#3	.0066616	.0021535	.0422463	-.004679	-.002870	18.94348	.1924782

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003159	.0014173	300.3859	.3111563	.0353559	.0758798	54.68773
Stddev	.0001029	.0000227	1.0535	.0011206	.0000986	.0002121	.43536
%RSD	32.56711	1.600581	.3507136	.3601338	.2788161	.2794728	.7960878

#1	.0002021	.0014274	299.9922	.3098817	.0354520	.0760301	54.28727
#2	.0004023	.0014331	301.5795	.3116001	.0353607	.0756372	54.62478
#3	.0003432	.0013913	299.5859	.3119869	.0352551	.0759720	55.15114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9019048	50.42838	.4164849	-.000360	3.231868	.0981158	.2451337
Stddev	.0074927	.16650	.0004955	.000347	.015115	.0012808	.0003585
%RSD	.8307643	.3301638	.1189815	96.21805	.4676723	1.305371	.1462377

#1	.8948812	50.23937	.4170446	-.000647	3.229986	.0985508	.2450440
#2	.9097918	50.49242	.4161019	.000025	3.217782	.0991223	.2455285
#3	.9010413	50.55334	.4163082	-.000459	3.247835	.0966742	.2448285

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.891721	-.018973	-.001162	.1740703	.4922741	.5340000	1.112872
Stddev	.061049	.004637	.000014	.0004633	.0027632	.0042748	.001237
%RSD	3.227155	24.44273	1.236263	.2661319	.5613143	.8005176	.1111703

#1	1.831602	-.022706	-.001176	.1742223	.4898147	.5314441	1.114054
#2	1.953659	-.020431	-.001164	.1735501	.4952641	.5389350	1.112974
#3	1.889901	-.013782	-.001147	.1744384	.4917433	.5316209	1.111586

Sample Name: N2895-08DLX10 Acquired: 5/26/2022 22:08:42 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P030-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.530330	.0156444	.5814392
Stddev	.010741	.0010535	.0029559
%RSD	.7018894	6.734294	.5083788

#1	1.542495	.0149486	.5819828
#2	1.522153	.0168565	.5840856
#3	1.526342	.0151281	.5782493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.464	60168.61	4684.411	1864.981	2812.047
Stddev	48.147	79.39	42.382	9.001	60.129
%RSD	2.052751	.1319526	.9047440	.4826303	2.138272

#1	2340.428	60227.38	4661.659	1860.500	2804.479
#2	2395.930	60200.16	4658.263	1859.101	2875.603
#3	2300.033	60078.29	4733.310	1875.343	2756.061

Sample Name: CCV12 Acquired: 5/26/2022 22:12:38 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18919 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.033652	4.934038	4.914292	5.078490	5.091580	10.16599
Stddev	.017593	.021900	.013583	.012561	.013771	.07814
%RSD	.3495133	.4438488	.2764069	.2473356	.2704686	.7686872

#1	5.033757	4.923675	4.903736	5.083022	5.099143	10.07841
#2	5.016006	4.919243	4.909522	5.064292	5.075684	10.19098
#3	5.051192	4.959195	4.929617	5.088156	5.099911	10.22859

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.807637	.2648681	2.426279	25.51859	.9988653	2.441658
Stddev	.013885	.0008074	.010793	.13536	.0006674	.009738
%RSD	.1415781	.3048305	.4448248	.5304390	.0668125	.3988375

#1	9.794923	.2654979	2.419322	25.36668	.9982129	2.434453
#2	9.805533	.2651484	2.420802	25.56269	.9995466	2.437783
#3	9.822454	.2639579	2.438712	25.62639	.9988364	2.452737

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.269536	F 4.468174	2.470831	24.14124	2.428087	1.205371
Stddev	.003061	.053997	.016105	.18683	.010442	.001123
%RSD	.2410985	1.208489	.6518038	.7738913	.4300581	.0931247

#1	1.266594	4.409677	2.452236	23.93501	2.420803	1.204587
#2	1.269311	4.516111	2.479907	24.18952	2.423406	1.204869
#3	1.272703	4.478735	2.480350	24.29918	2.440050	1.206657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.27105	2.476763	2.368360	24.62842	5.115215	5.146475
Stddev	.09593	.016571	.006828	.20705	.004921	.017359
%RSD	.4122460	.6690651	.2882998	.8406910	.0962127	.3373018

#1	23.18309	2.459734	2.370220	24.86039	5.119097	5.138791
#2	23.25671	2.477720	2.374065	24.46232	5.116867	5.134285
#3	23.37334	2.492835	2.360794	24.56254	5.109679	5.166351

Sample Name: CCV12 Acquired: 5/26/2022 22:12:38 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18919 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.873260	5.073802	4.567793	4.927679	4.868816	4.806845
Stddev	.023965	.037253	.036696	.012141	.008176	.006376
%RSD	.4917747	.7342203	.8033547	.2463842	.1679318	.1326522

#1	4.862165	5.031671	4.530190	4.923326	4.859664	4.807032
#2	4.856853	5.087349	4.569682	4.918315	4.871384	4.800377
#3	4.900763	5.102385	4.603509	4.941396	4.875400	4.813126

Elem	Sr4077
Units	ppm
Avg	4.924704
Stddev	.072084
%RSD	1.463723

#1	4.858869
#2	4.913514
#3	5.001728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.266	61466.65	4522.765	1812.717	2906.575
Stddev	4.204	166.61	27.010	10.659	4.410
%RSD	.1834937	.2710618	.5972029	.5880178	.1517269

#1	2289.720	61381.64	4500.825	1806.613	2907.991
#2	2296.024	61359.69	4514.537	1806.513	2910.103
#3	2288.053	61658.62	4552.932	1825.025	2901.631

Sample Name: CCB12 Acquired: 5/26/2022 22:16:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18919 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002284	-.000552	.0004081	.0020757	-.000518	-.005127	-.000041
Stddev	.000718	.000881	.0008799	.0012803	.000475	.001966	.001052
%RSD	31.43672	159.7579	215.6042	61.68007	91.77962	38.34488	2541.823

#1	-.003112	-.000537	.0003039	.0006021	-.001047	-.003155	-.000419
#2	-.001833	-.001440	.0013355	.0027096	-.000128	-.005139	.001147
#3	-.001907	.000322	-.000415	.0029155	-.000378	-.007087	-.000853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000117	.0086022	-.008817	.0001092	-.000831	-.043141
Stddev	.000073	.0000591	.0116131	.000015	.0001692	.000548	.002007
%RSD	269.0577	506.2528	135.0015	.1661013	155.0010	65.96753	4.652922

#1	-.000096	.0000306	.0183804	-.008827	.0003027	-.000269	-.044244
#2	-.000036	.0000590	.0116602	-.008800	-.000011	-.000859	-.044354
#3	.000050	-.000055	-.004234	-.008825	.000036	-.001363	-.040824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000800	.0089056	-.003693	.0001661	-.061203	.0016992	-.000320
Stddev	.000322	.0185487	.000140	.0000204	.009553	.0022886	.000211
%RSD	40.31443	208.2818	3.779058	12.27770	15.60945	134.6859	65.94997

#1	-.000431	.0183883	-.003534	.0001444	-.053042	.0027899	-.000279
#2	-.000938	-.012467	-.003793	.0001690	-.058857	.0032385	-.000550
#3	-.001031	.020796	-.003753	.0001848	-.071711	-.000931	-.000133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021275	-.002839	.0002873	-.000817	.0018625	.0030258	.0003952
Stddev	.0227184	.000659	.0004126	.000410	.0011550	.0106451	.0006186
%RSD	1067.832	23.20196	143.6109	50.14703	62.01237	351.8070	156.5143

#1	.0239757	-.002396	.0007347	-.000652	.0014450	.0033145	.0003480
#2	-.021371	-.003596	.0002054	-.001283	.0009742	.0135236	.0010360
#3	.003778	-.002525	-.000078	-.000516	.0031681	-.007761	-.000198

Sample Name: CCB12 Acquired: 5/26/2022 22:16:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18919 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007137	-.010120	-.000043
Stddev	.000581	.000984	.000043
%RSD	8.133618	9.723332	101.5869

#1	-.007697	-.011076	-.000093
#2	-.007177	-.009110	-.000024
#3	-.006538	-.010174	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.157	63204.97	4619.197	1972.352	3399.399
Stddev	93.021	202.00	49.732	4.341	125.420
%RSD	3.735551	.3195992	1.076642	.2201145	3.689467

#1	2595.654	62972.74	4613.914	1969.092	3543.179
#2	2454.893	63340.06	4572.317	1977.280	3342.531
#3	2419.924	63302.09	4671.359	1970.683	3312.487

Sample Name: N2895-09DLX10 Acquired: 5/26/2022 22:20:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041330	.0009261	.0106145	-.004577	-.001959	12.78650	.3413243
Stddev	.0005746	.0018841	.0010403	.003486	.001541	.03471	.0026967
%RSD	13.90313	203.4528	9.801066	76.15909	78.65434	.2714769	.7900736

#1	.0045063	-.000865	.0117582	-.003861	-.002768	12.81884	.3398067
#2	.0044214	.000752	.0097244	-.008365	-.002926	12.74982	.3397282
#3	.0034713	.002891	.0103610	-.001504	-.000182	12.79082	.3444378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003279	.0008639	405.3426	.1370340	.0211625	.0290623	26.72885
Stddev	.0000560	.0000554	2.2495	.0005780	.0003231	.0001956	.37968
%RSD	17.07713	6.415555	.5549506	.4218314	1.526929	.6728999	1.420481

#1	.0003910	.0009195	403.7515	.1364866	.0209260	.0289277	26.30096
#2	.0003085	.0008087	404.3601	.1369767	.0215307	.0292866	26.86009
#3	.0002842	.0008633	407.9161	.1376385	.0210308	.0289726	27.02550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9905423	37.48089	.1864205	-.000346	2.356805	.0541729	.0536376
Stddev	.0030329	.17047	.0012764	.000298	.035237	.0032726	.0007826
%RSD	.3061809	.4548206	.6846626	85.94372	1.495108	6.040958	1.459134

#1	.9905390	37.32992	.1873636	-.000176	2.319729	.0506839	.0542083
#2	.9875111	37.44699	.1849682	-.000173	2.360828	.0546606	.0539590
#3	.9935768	37.66577	.1869299	-.000690	2.389857	.0571742	.0527454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.585238	-.011464	-.001496	-.000447	.1964275	.4762317	.7532338
Stddev	.025676	.001436	.000087	.000655	.0026396	.0204259	.0038450
%RSD	1.619677	12.52270	5.847540	146.4164	1.343805	4.289070	.5104625

#1	1.566102	-.012108	-.001395	-.000563	.1968021	.4645814	.7493635
#2	1.614418	-.009819	-.001546	-.001037	.1936207	.4642967	.7532851
#3	1.575196	-.012464	-.001547	.000258	.1988599	.4998169	.7570530

Sample Name: N2895-09DLX10 Acquired: 5/26/2022 22:20:29 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.114865	.0143926	.7567001
Stddev	.002786	.0014361	.0039802
%RSD	.2498866	9.978333	.5259934

#1	1.114620	.0128511	.7578384
#2	1.117765	.0146338	.7522747
#3	1.112210	.0156929	.7599871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.984	59628.82	4641.698	1847.236	2728.664
Stddev	3.963	200.07	52.321	41.024	5.383
%RSD	.1726941	.3355332	1.127204	2.220813	.1972917

#1	2291.285	59446.70	4581.651	1806.420	2724.956
#2	2299.167	59596.77	4665.946	1846.825	2734.839
#3	2294.501	59842.98	4677.496	1888.464	2726.197

Sample Name: N2895-10DLX10 Acquired: 5/26/2022 22:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072518	.0008843	.0220816	-.000813	-.001994	23.74162	.0887452
Stddev	.0015913	.0031097	.0003958	.000579	.000536	.05009	.0008368
%RSD	21.94411	351.6380	1.792205	71.23051	26.88422	.2109800	.9428895

#1	.0090740	-.002248	.0218351	-.000157	-.001644	23.68682	.0877805
#2	.0065459	.003971	.0225381	-.001254	-.002611	23.75303	.0892750
#3	.0061355	.000930	.0218717	-.001028	-.001726	23.78503	.0891800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004529	.0010247	116.3804	.4489734	.0428315	.0774171	53.22164
Stddev	.0000526	.0001852	.8024	.0024046	.0006910	.0009503	1.18521
%RSD	11.62545	18.07039	.6894813	.5355820	1.613351	1.227505	2.226937

#1	.0005096	.0012383	115.5405	.4472288	.0432775	.0783554	52.09286
#2	.0004438	.0009103	116.4616	.4479749	.0420355	.0764553	53.11585
#3	.0004054	.0009254	117.1391	.4517164	.0431814	.0774407	54.45620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9396571	51.04054	.5913852	-.000054	.8413863	.1490084	.2069712
Stddev	.0055693	.30931	.0053561	.000241	.0166866	.0009378	.0005801
%RSD	.5926968	.6060175	.9056781	450.2124	1.983229	.6293902	.2802553

#1	.9333304	50.68346	.5931870	-.000097	.8239902	.1482607	.2074051
#2	.9438191	51.22594	.5853606	-.000270	.8429100	.1487038	.2071962
#3	.9418218	51.21222	.5956080	.000207	.8572589	.1500607	.2063124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.176118	-.025103	.0003107	.0038369	1.008746	.3192308	2.108648
Stddev	.085326	.006283	.0003929	.0004232	.003788	.0174183	.009217
%RSD	2.043200	25.03042	126.4394	11.02882	.3755265	5.456344	.4371072

#1	4.093159	-.030532	.0000110	.0035189	1.011350	.3033111	2.107364
#2	4.171564	-.026558	.0001657	.0043171	1.010488	.3165456	2.100140
#3	4.263630	-.018220	.0007556	.0036746	1.004400	.3378359	2.118440

Sample Name: N2895-10DLX10 Acquired: 5/26/2022 22:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.608911	.0152300	.2676469
Stddev	.002070	.0009729	.0000941
%RSD	.1286494	6.387998	.0351416

#1	1.610998	.0141066	.2676072
#2	1.608877	.0157835	.2677543
#3	1.606859	.0157999	.2675792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.961	62316.55	4688.298	1899.223	3052.879
Stddev	113.350	122.54	65.087	19.357	139.533
%RSD	4.574316	.1966359	1.388278	1.019215	4.570523

#1	2387.415	62284.08	4621.003	1882.623	2943.321
#2	2605.083	62452.05	4692.965	1894.560	3209.966
#3	2441.385	62213.51	4750.926	1920.486	3005.348

Sample Name: N2895-15DLX10 Acquired: 5/26/2022 22:28:22 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P030-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054899	.0020052	.0265436	.0004519	-.002497	25.82754	.0765569
Stddev	.0024425	.0017405	.0017677	.0033550	.001713	.29663	.0020798
%RSD	44.49034	86.79756	6.659644	742.5015	68.58526	1.148491	2.716612

#1	.0070480	.0027149	.0277728	.0042339	-.000520	25.49207	.0741573
#2	.0026749	.0000220	.0245178	-.002166	-.003529	25.93541	.0776739
#3	.0067468	.0032787	.0273404	-.000712	-.003441	26.05514	.0778394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004811	.0015779	175.5573	.4186660	.0491499	.1218124	60.95552
Stddev	.0001019	.0001263	2.3023	.0015467	.0004454	.0005139	.74620
%RSD	21.17813	8.002676	1.311403	.3694229	.9061854	.4218763	1.224164

#1	.0005301	.0016907	172.9434	.4203195	.0489124	.1220719	60.09928
#2	.0005493	.0016015	176.4447	.4184238	.0488736	.1221447	61.30023
#3	.0003640	.0014415	177.2839	.4172548	.0496637	.1212204	61.46704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8729615	53.04369	.5433777	-.000407	.7870329	.1395319	.5512570
Stddev	.0133571	.75985	.0015918	.000178	.0131672	.0005774	.0057352
%RSD	1.530087	1.432495	.2929453	43.79769	1.673017	.4137886	1.040382

#1	.8583564	52.19714	.5422856	-.000579	.7727641	.1393568	.5551013
#2	.8759709	53.26724	.5426433	-.000223	.7896202	.1401766	.5446649
#3	.8845571	53.66668	.5452041	-.000421	.7987143	.1390624	.5540048

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.688592	-.027179	-.000765	.0035941	.8618295	.3113746	1.752103
Stddev	.049232	.002758	.000265	.0006800	.0142238	.0158573	.005748
%RSD	1.334706	10.14608	34.64464	18.92081	1.650417	5.092660	.3280745

#1	3.638729	-.029219	-.000950	.0040017	.8465130	.2957231	1.748827
#2	3.689879	-.028277	-.000461	.0039714	.8643523	.3109708	1.748742
#3	3.737168	-.024042	-.000884	.0028090	.8746230	.3274299	1.758740

Sample Name: N2895-15DLX10 Acquired: 5/26/2022 22:28:22 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P030-SS003-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.203564	.0287336	.5144721
Stddev	.004869	.0012168	.0071620
%RSD	.4045679	4.234729	1.392114

#1	1.198262	.0273657	.5062028
#2	1.207835	.0296956	.5185101
#3	1.204594	.0291393	.5187033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.567	61171.45	4673.485	1866.599	2885.962
Stddev	34.886	132.81	1.086	15.682	35.537
%RSD	1.474116	.2171044	.0232454	.8401348	1.231358

#1	2366.108	61081.46	4672.255	1855.605	2888.270
#2	2331.912	61108.91	4674.311	1884.556	2849.328
#3	2401.680	61323.98	4673.890	1859.635	2920.288

Sample Name: N2894-01DLX10 Acquired: 5/26/2022 22:32:17 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069696	.0009291	.0227698	.0007573	-.001819	19.38546	.1542185
Stddev	.0038860	.0009167	.0009996	.0029758	.001294	.32067	.0044200
%RSD	55.75604	98.66379	4.390118	392.9696	71.13360	1.654184	2.866051

#1	.0036662	.0018317	.0217640	-.002463	-.003218	19.04068	.1494180
#2	.0112512	.0009566	.0237631	.001329	-.001574	19.44090	.1551180
#3	.0059913	-.000001	.0227822	.003406	-.000665	19.67479	.1581196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002453	.0007888	238.3821	.3613570	.0376729	.0601655	44.42034
Stddev	.0000158	.0000925	4.4233	.0020405	.0003654	.0005452	.74830
%RSD	6.456136	11.72693	1.855566	.5646842	.9699350	.9061328	1.684581

#1	.0002461	.0008915	233.4374	.3626163	.0375803	.0605456	43.65898
#2	.0002606	.0007625	239.7459	.3590027	.0380757	.0604100	44.44718
#3	.0002290	.0007122	241.9629	.3624521	.0373628	.0595408	45.15485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.099272	54.46156	.4933467	-.000208	.4239255	.1582485	.1465199
Stddev	.015113	.97386	.0006298	.000335	.0063847	.0054612	.0014812
%RSD	1.374781	1.788155	.1276644	160.8460	1.506085	3.451048	1.010950

#1	1.082302	53.35677	.4938418	-.000207	.4165576	.1523839	.1477714
#2	1.104234	54.83239	.4935605	-.000543	.4278333	.1591732	.1448845
#3	1.111279	55.19553	.4926378	.000126	.4273855	.1631883	.1469037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.744898	-.022772	-.001069	.0018146	.7725542	.3007282	2.610168
Stddev	.043602	.002989	.000128	.0003237	.0113131	.0042970	.008542
%RSD	2.498807	13.12479	11.93048	17.83718	1.464373	1.428871	.3272675

#1	1.696143	-.020563	-.000949	.0020828	.7604554	.3006622	2.619584
#2	1.758400	-.026173	-.001056	.0014551	.7743375	.2964646	2.602915
#3	1.780152	-.021581	-.001203	.0019058	.7828697	.3050579	2.608004

Sample Name: N2894-01DLX10 Acquired: 5/26/2022 22:32:17 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.968126	.0071789	.2324571
Stddev	.006469	.0025788	.0027683
%RSD	.3287056	35.92211	1.190879

#1	1.972437	.0042224	.2293026
#2	1.960687	.0083499	.2335864
#3	1.971253	.0089645	.2344821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.996	60638.66	4665.990	1864.540	2982.187
Stddev	41.718	112.14	5.918	29.381	52.533
%RSD	1.687612	.1849268	.1268265	1.575791	1.761562

#1	2489.185	60528.87	4670.581	1830.694	3008.905
#2	2424.430	60753.01	4659.311	1883.479	2921.665
#3	2502.373	60634.11	4668.077	1879.448	3015.991

Sample Name: N2894-09DLX10 Acquired: 5/26/2022 22:36:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072449	.0015949	.0497006	.0011797	.0003454	25.35674	.2780837
Stddev	.0040113	.0030709	.0008137	.0021202	.0008564	.06764	.0010121
%RSD	55.36754	192.5402	1.637132	179.7138	247.9048	.2667608	.3639354

#1	.0075495	-.001940	.0504688	-.001055	-.000643	25.41368	.2770509
#2	.0110953	.003125	.0497850	.001431	.000832	25.28197	.2781266
#3	.0030900	.003601	.0488481	.003163	.000848	25.37456	.2790736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005392	.0018183	220.7817	.3411501	.0447527	.1029181	59.97618
Stddev	.0000440	.0001171	1.5672	.0007730	.0001999	.0001486	1.01554
%RSD	8.166137	6.439294	.7098303	.2265826	.4467198	.1443742	1.693247

#1	.0004922	.0018867	220.2100	.3420414	.0445514	.1028742	58.97852
#2	.0005460	.0018851	219.5806	.3407460	.0447554	.1030836	59.94131
#3	.0005794	.0016831	222.5544	.3406630	.0449512	.1027963	61.00872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.255351	48.23452	.4979751	-.000257	.3187510	.1322983	.3723274
Stddev	.005604	.30248	.0013852	.000134	.0113905	.0032810	.0040914
%RSD	.4464446	.6270973	.2781637	52.24954	3.573496	2.480007	1.098881

#1	1.254457	47.99408	.4988116	-.000375	.3066025	.1293062	.3769110
#2	1.250247	48.13535	.4963763	-.000285	.3204599	.1317818	.3690442
#3	1.261349	48.57414	.4987376	-.000111	.3291905	.1358069	.3710272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.131860	-.034622	.0001680	.0054142	.5295566	.5214414	4.567424
Stddev	.047157	.006490	.0003100	.0006584	.0011421	.0317593	.009346
%RSD	.9189153	18.74394	184.5370	12.16120	.2156692	6.090675	.2046172

#1	5.094993	-.041924	.0003992	.0061096	.5292444	.4976505	4.577939
#2	5.115589	-.032431	.0002890	.0048004	.5308223	.5575060	4.560066
#3	5.184999	-.029512	-.000184	.0053328	.5286030	.5091677	4.564265

Sample Name: N2894-09DLX10 Acquired: 5/26/2022 22:36:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.564350	.0148007	.2665131
Stddev	.009037	.0015940	.0009772
%RSD	.3524026	10.77000	.3666454

#1	2.568568	.0132221	.2676412
#2	2.553975	.0147701	.2659324
#3	2.570506	.0164097	.2659656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.505	61278.92	4706.079	1886.198	2698.186
Stddev	11.459	122.43	71.616	19.227	8.547
%RSD	.5186101	.1997841	1.521785	1.019367	.3167862

#1	2214.881	61173.32	4623.823	1864.207	2705.380
#2	2196.347	61250.31	4739.833	1899.838	2688.737
#3	2217.288	61413.11	4754.581	1894.548	2700.440

Sample Name: N2894-14DLX10 Acquired: 5/26/2022 22:40:08 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061606	-.000938	.0560743	.0044192	-.002591	33.14653	.1830902
Stddev	.0025042	.002750	.0021102	.0056212	.002020	.47419	.0018877
%RSD	40.64874	293.0163	3.763224	127.1978	77.96474	1.430584	1.030999

#1	.0067357	-.002909	.0584958	-.000092	-.004266	32.62471	.1809201
#2	.0083272	-.002109	.0550978	.002633	-.000348	33.55108	.1843515
#3	.0034188	.002203	.0546291	.010716	-.003159	33.26380	.1839991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006991	.0018862	227.0782	.6074006	.0691386	.0926039	66.59282
Stddev	.0000571	.0003201	3.5824	.0040588	.0014908	.0012775	.84779
%RSD	8.172180	16.96798	1.577616	.6682277	2.156263	1.379524	1.273091

#1	.0006520	.0021163	222.9480	.6118786	.0696819	.0933310	65.80002
#2	.0007626	.0020217	228.9426	.6039638	.0702817	.0933517	66.49187
#3	.0006825	.0015207	229.3439	.6063593	.0674524	.0911288	67.48656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.348960	69.29121	.8769879	-.000297	.4289906	.2422394	.3134101
Stddev	.021431	1.16715	.0111495	.000343	.0007494	.0038793	.0016648
%RSD	1.588694	1.684416	1.271338	115.7428	.1746861	1.601450	.5311812

#1	1.324217	67.94613	.8832058	-.000682	.4291973	.2394033	.3136941
#2	1.361006	70.03658	.8836419	-.000183	.4281596	.2406547	.3116216
#3	1.361658	69.89093	.8641161	-.000025	.4296150	.2466603	.3149146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.301651	-.047020	-.001167	.0032514	.7966359	.6888388	1.676875
Stddev	.042008	.005456	.000450	.0008518	.0103196	.0094249	.002758
%RSD	1.272321	11.60367	38.59837	26.19777	1.295393	1.368232	.1644472

#1	3.256547	-.047703	-.001546	.0040550	.7847555	.6782856	1.677308
#2	3.308745	-.052103	-.001285	.0023585	.8017798	.6918129	1.679391
#3	3.339659	-.041255	-.000669	.0033406	.8033725	.6964178	1.673927

Sample Name: N2894-14DLX10 Acquired: 5/26/2022 22:40:08 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9262353	.0149716	.3523289
Stddev	.0044175	.0005391	.0046088
%RSD	.4769318	3.601007	1.308102

#1	.9311913	.0144101	.3472765
#2	.9227118	.0150197	.3563029
#3	.9248029	.0154851	.3534074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.549	61253.78	4640.097	1887.336	2896.024
Stddev	104.214	139.18	27.688	2.676	126.597
%RSD	4.303617	.2272217	.5967131	.1418083	4.371409

#1	2362.282	61117.09	4644.081	1890.425	2825.738
#2	2360.485	61395.32	4610.633	1885.882	2820.164
#3	2541.881	61248.94	4665.578	1885.702	3042.170

Sample Name: N2894-15DLX10 Acquired: 5/26/2022 22:44:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097158	-.002160	.0445947	.0007214	-.001233	28.95327	.1374042
Stddev	.0011259	.001072	.0039821	.0029309	.000897	.39825	.0017415
%RSD	11.58816	49.62922	8.929565	406.2723	72.73770	1.375501	1.267430

#1	.0107224	-.002473	.0463508	-.002548	-.002137	28.65529	.1353957
#2	.0085000	-.003041	.0473969	.001598	-.001219	28.79893	.1384943
#3	.0099249	-.000966	.0400363	.003114	-.000344	29.40559	.1383225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005977	.0015645	300.6168	.3279800	.0441558	.0713234	51.44188
Stddev	.0000522	.0001789	4.1306	.0014170	.0006184	.0010006	.88725
%RSD	8.729094	11.43679	1.374029	.4320448	1.400579	1.402910	1.724768

#1	.0006253	.0017171	296.7839	.3263560	.0446908	.0715186	50.48694
#2	.0005376	.0016089	300.0750	.3286192	.0442978	.0722121	51.59799
#3	.0006303	.0013676	304.9915	.3289649	.0434787	.0702396	52.24072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.081601	47.55669	.4561405	-.000525	.5255895	.2035667	.2221879
Stddev	.018841	.79429	.0060855	.000105	.0111985	.0054271	.0009248
%RSD	1.741988	1.670199	1.334133	20.05210	2.130660	2.666023	.4162235

#1	1.062848	46.75255	.4601632	-.000646	.5147640	.1973001	.2213419
#2	1.081428	47.57676	.4591188	-.000466	.5248774	.2067421	.2231752
#3	1.100529	48.34075	.4491395	-.000462	.5371271	.2066578	.2220465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.016671	-.027387	-.001180	.0020401	.3683615	.7332472	1.684343
Stddev	.058191	.003669	.000334	.0007306	.0043318	.0190015	.006338
%RSD	1.448736	13.39691	28.28216	35.81250	1.175978	2.591416	.3762819

#1	3.956832	-.031477	-.001565	.0025986	.3643433	.7113434	1.685771
#2	4.020122	-.026301	-.000974	.0012133	.3677907	.7430920	1.677413
#3	4.073060	-.024384	-.001001	.0023085	.3729504	.7453061	1.689845

Sample Name: N2894-15DLX10 Acquired: 5/26/2022 22:44:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8474152	.0155087	.4069813
Stddev	.0019723	.0006330	.0050437
%RSD	.2327448	4.081772	1.239303

#1	.8494891	.0148386	.4032586
#2	.8455632	.0155909	.4049639
#3	.8471933	.0160966	.4127215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.713	60837.93	4715.590	1882.743	2904.787
Stddev	98.313	81.78	23.043	3.946	113.882
%RSD	4.000161	.1344290	.4886541	.2095669	3.920496

#1	2360.722	60930.71	4694.478	1886.790	2790.872
#2	2455.123	60806.76	4740.170	1882.531	2904.852
#3	2557.296	60776.31	4712.121	1878.907	3018.636

Sample Name: N2894-16DLX10 Acquired: 5/26/2022 22:47:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111364	.0004539	.0151351	-.001492	-.001988	23.68225	.1077110
Stddev	.0019834	.0022319	.0019619	.002652	.001019	.38020	.0033353
%RSD	17.81023	491.7495	12.96277	177.7801	51.26264	1.605436	3.096488

#1	.0121376	.0006933	.0162643	.001196	-.003074	23.27297	.1038785
#2	.0088519	-.001888	.0162713	-.001565	-.001052	24.02445	.1099559
#3	.0124195	.002556	.0128697	-.004106	-.001839	23.74932	.1092987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005615	.0010542	356.5918	.1714148	.0286799	.0598558	38.70701
Stddev	.0000229	.0001248	5.7804	.0007653	.0008063	.0010363	.35394
%RSD	4.081984	11.84121	1.621016	.4464822	2.811469	1.731287	.9143970

#1	.0005575	.0009882	350.4588	.1722773	.0294014	.0609410	38.34392
#2	.0005409	.0011982	361.9394	.1708167	.0288288	.0597497	38.72611
#3	.0005862	.0009763	357.3771	.1711505	.0278095	.0588767	39.05101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8869389	28.06704	.2198042	-.000400	.7745701	.1260198	.0878622
Stddev	.0152718	.49995	.0027039	.000427	.0110464	.0023559	.0013621
%RSD	1.721849	1.781269	1.230121	106.7418	1.426138	1.869508	1.550320

#1	.8699195	27.53178	.2226257	-.000893	.7622990	.1238126	.0877637
#2	.8994462	28.52195	.2195511	-.000160	.7776910	.1257463	.0892710
#3	.8914511	28.14738	.2172358	-.000147	.7837203	.1285006	.0865520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.067014	-.022893	-.001233	.0000369	.1845720	.7461471	1.363969
Stddev	.042568	.002123	.000522	.0004491	.0025421	.0007632	.003751
%RSD	1.046657	9.272166	42.35233	1215.999	1.377283	.1022854	.2750126

#1	4.025472	-.025235	-.001830	.0005333	.1816956	.7463564	1.360206
#2	4.065030	-.021095	-.001005	-.000341	.1865173	.7467838	1.363993
#3	4.110538	-.022351	-.000863	-.000081	.1855030	.7453011	1.367708

Sample Name: N2894-16DLX10 Acquired: 5/26/2022 22:47:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7144476	.0164781	.4101582
Stddev	.0020469	.0010131	.0072326
%RSD	.2865045	6.148021	1.763362

#1	.7160398	.0155227	.4027957
#2	.7151644	.0163713	.4172535
#3	.7121387	.0175404	.4104254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.093	60472.46	4697.876	1875.204	2907.966
Stddev	129.074	156.79	53.724	36.680	154.145
%RSD	5.246719	.2592761	1.143573	1.956078	5.300801

#1	2312.845	60297.91	4732.180	1883.685	2731.956
#2	2513.751	60601.37	4635.962	1835.026	2973.031
#3	2553.683	60518.09	4725.485	1906.901	3018.911

Sample Name: N2894-17DLX10 Acquired: 5/26/2022 22:51:57 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113515	-.003598	.0110302	-.003098	-.001662	25.54709	.1235553
Stddev	.0010906	.002436	.0014186	.002548	.000916	.05799	.0015516
%RSD	9.607678	67.70583	12.86089	82.24111	55.07572	.2270019	1.255804

#1	.0110527	-.002681	.0094424	-.005292	-.000834	25.59980	.1228665
#2	.0125604	-.001753	.0121726	-.000304	-.001508	25.55650	.1224673
#3	.0104414	-.006359	.0114756	-.003697	-.002645	25.48496	.1253321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006572	.0013035	369.8749	.1681651	.0290875	.0546733	39.53524
Stddev	.0000279	.0001020	1.3939	.0006193	.0003256	.0004715	.42854
%RSD	4.250728	7.821045	.3768470	.3682676	1.119438	.8623538	1.083943

#1	.0006863	.0012947	368.3621	.1674662	.0293883	.0552165	39.05812
#2	.0006546	.0012062	371.1072	.1686456	.0291323	.0543704	39.66018
#3	.0006306	.0014096	370.1554	.1683834	.0287417	.0544331	39.88743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9540139	23.93864	.2089867	-.000803	1.147532	.1331616	.0709373
Stddev	.0022627	.13618	.0004813	.000170	.010223	.0030167	.0010454
%RSD	.2371712	.5688838	.2303001	21.16791	.8908258	2.265482	1.473672

#1	.9516038	23.78169	.2093569	-.000994	1.135747	.1296996	.0717954
#2	.9543453	24.02552	.2091607	-.000667	1.152837	.1345586	.0712434
#3	.9560926	24.00871	.2084426	-.000749	1.154011	.1352266	.0697730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.039713	-.039859	-.001047	-.000684	.1933161	.7378590	1.191785
Stddev	.039809	.002259	.000413	.000472	.0029554	.0155397	.002957
%RSD	.9854374	5.667622	39.39970	68.98712	1.528775	2.106053	.2481296

#1	3.993788	-.039301	-.001523	-.000184	.1903312	.7257723	1.189740
#2	4.064386	-.037931	-.000836	-.001122	.1962410	.7324169	1.190439
#3	4.060964	-.042344	-.000783	-.000746	.1933761	.7553878	1.195176

Sample Name: N2894-17DLX10 Acquired: 5/26/2022 22:51:57 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8492977	.0153547	.3768708
Stddev	.0050860	.0004514	.0011257
%RSD	.5988486	2.939602	.2986881

#1	.8442248	.0150883	.3779181
#2	.8492717	.0150999	.3770138
#3	.8543967	.0158758	.3756805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.716	61041.54	4490.486	1893.320	2762.190
Stddev	35.541	188.24	38.168	43.290	31.780
%RSD	1.515778	.3083768	.8499798	2.286474	1.150541

#1	2312.758	61053.93	4458.672	1862.902	2734.591
#2	2338.398	60847.41	4479.977	1874.175	2755.043
#3	2382.992	61223.27	4532.807	1942.882	2796.935

Sample Name: N2894-18DLX10 Acquired: 5/26/2022 22:55:55 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102082	-.002283	.0093825	-.003398	-.001680	12.51431	.1179170
Stddev	.0023185	.001009	.0012756	.001524	.001320	.19976	.0014023
%RSD	22.71185	44.22257	13.59507	44.84285	78.56035	1.596237	1.189249

#1	.0094524	-.001269	.0101397	-.001888	-.000811	12.30136	.1163090
#2	.0083619	-.002290	.0079098	-.003371	-.003198	12.54402	.1188862
#3	.0128102	-.003288	.0100979	-.004935	-.001030	12.69755	.1185558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003175	.0006771	454.6640	.0973603	.0139883	.0292779	21.97190
Stddev	.0000747	.0001039	5.3331	.0002389	.0003160	.0004324	.06564
%RSD	23.53279	15.33953	1.172975	.2453800	2.259341	1.476850	.2987576

#1	.0004037	.0007971	449.0817	.0973476	.0142958	.0297612	21.89811
#2	.0002713	.0006192	455.2034	.0976053	.0136644	.0291446	22.02380
#3	.0002775	.0006151	459.7069	.0971280	.0140048	.0289278	21.99379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4726152	23.81603	.1014619	-.000400	.9964601	.0766594	.0410585
Stddev	.0074466	.46111	.0008071	.000373	.0066543	.0037067	.0005137
%RSD	1.575612	1.936117	.7954289	93.19473	.6677917	4.835235	1.251037

#1	.4644143	23.28663	.1023440	-.000486	1.002079	.0727393	.0408969
#2	.4744774	24.03148	.1012809	.000008	.989112	.0801073	.0406451
#3	.4789540	24.12997	.1007606	-.000722	.998190	.0771317	.0416336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.037567	-.017541	-.000910	-.001787	.1331402	.5167937	.7577725
Stddev	.031456	.002837	.000110	.001064	.0028352	.0178847	.0024244
%RSD	1.543784	16.17342	12.14690	59.57371	2.129462	3.460701	.3199375

#1	2.025731	-.015569	-.000789	-.002912	.1299470	.5236414	.7602960
#2	2.073223	-.016262	-.001006	-.001653	.1341115	.5302427	.7554611
#3	2.013746	-.020793	-.000933	-.000795	.1353621	.4964970	.7575605

Sample Name: N2894-18DLX10 Acquired: 5/26/2022 22:55:55 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P008-SS002-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9266279	.0111703	.5251710
Stddev	.0061094	.0012481	.0057751
%RSD	.6593129	11.17344	1.099655

#1	.9282611	.0098643	.5188226
#2	.9198679	.0123511	.5265774
#3	.9317547	.0112954	.5301129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.674	59376.22	4512.900	1851.041	2766.658
Stddev	92.854	382.31	9.438	40.701	111.547
%RSD	3.963586	.6438761	.2091396	2.198844	4.031829

#1	2279.586	59038.22	4504.767	1804.073	2694.201
#2	2449.297	59299.30	4523.249	1873.064	2895.110
#3	2299.140	59791.14	4510.685	1875.986	2710.664

Sample Name: CCV13 Acquired: 5/26/2022 22:59:55 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144958BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.019409	4.931735	4.928825	5.074316	5.088804	10.08399	9.923760
Stddev	.005383	.010792	.005819	.007696	.008607	.09479	.088177
%RSD	.1072429	.2188350	.1180511	.1516710	.1691298	.9400215	.8885430

#1	5.024369	4.937950	4.929602	5.082774	5.098543	9.97930	9.862882
#2	5.013685	4.937981	4.934216	5.067725	5.082220	10.16401	10.02488
#3	5.020173	4.919273	4.922657	5.072450	5.085647	10.10866	9.88352

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2609056	2.422080	25.41717	1.006437	2.449883	1.259381	4.589526
Stddev	.0005212	.001811	.27363	.004200	.000557	.001207	.076914
%RSD	.1997713	.0747770	1.076548	.4173393	.0227362	.0958380	1.675854

#1	.2614308	2.424086	25.12620	1.004580	2.450237	1.260681	4.500765
#2	.2608975	2.421590	25.66931	1.011246	2.450170	1.258295	4.631276
#3	.2603884	2.420564	25.45600	1.003485	2.449241	1.259168	4.636535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.475096	23.74269	2.419916	1.214063	23.37087	2.458931	2.374116
Stddev	.018504	.20357	.003974	.004371	.20701	.026777	.010515
%RSD	.7476111	.8573924	.1642122	.3599945	.8857816	1.088989	.4428847

#1	2.453742	23.50968	2.424495	1.212068	23.16839	2.430586	2.378776
#2	2.486420	23.88605	2.417873	1.219075	23.58214	2.483802	2.381496
#3	2.485126	23.83232	2.417379	1.211045	23.36209	2.462405	2.362077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.93629	5.023661	5.139212	4.888742	5.069334	4.575770	4.966838
Stddev	.17515	.023135	.007931	.007095	.040978	.027266	.009794
%RSD	.7024079	.4605129	.1543321	.1451357	.8083502	.5958807	.1971964

#1	24.75980	5.037103	5.143977	4.881071	5.025179	4.544863	4.966437
#2	25.11007	5.036932	5.130056	4.895069	5.106141	4.596420	4.976826
#3	24.93899	4.996947	5.143603	4.890087	5.076681	4.586028	4.957250

Sample Name: CCV13 Acquired: 5/26/2022 22:59:55 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144958BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.909640	4.697891	5.006231
Stddev	.007582	.041031	.053987
%RSD	.1544316	.8734005	1.078388

#1	4.915433	4.678843	4.977992
#2	4.912428	4.744984	5.068480
#3	4.901058	4.669846	4.972221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.090	61495.31	4636.917	1808.085	2910.910
Stddev	4.329	120.65	19.960	8.458	9.092
%RSD	.1876372	.1961981	.4304579	.4677962	.3123461

#1	2302.551	61505.92	4626.311	1801.684	2906.034
#2	2307.546	61369.70	4624.499	1804.898	2905.296
#3	2311.173	61610.30	4659.941	1817.674	2921.400

Sample Name: CCB13 Acquired: 5/26/2022 23:03:42 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144958BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000687	-.000155	.0011690	-.000376	.0000922	.0011273	.0004879
Stddev	.000913	.001322	.0013911	.002875	.0002834	.0019192	.0005463
%RSD	132.8666	851.0001	118.9989	765.3684	307.3849	170.2436	111.9622

#1	-.000291	.001138	.0001371	-.003268	.0003068	.0030145	.0005862
#2	-.001732	-.001504	.0027510	.002482	.0001990	-.000822	-.000101
#3	-.000040	-.000100	.0006188	-.000341	-.000229	.001190	.000978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000282	.0000121	-.006603	-.008830	.0000630	-.000490	-.041262
Stddev	.0000588	.0000416	.008598	.000405	.0000600	.000114	.005819
%RSD	208.6927	343.5294	130.2077	4.584897	95.18920	23.17845	14.10172

#1	.0000906	.0000058	-.015602	-.009128	.0000531	-.000567	-.046425
#2	.0000201	.0000565	.001528	-.008993	.0000086	-.000360	-.034957
#3	-.000026	-.000026	-.005736	-.008369	.0001273	-.000543	-.042403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000726	.0242760	-.003644	.0002411	-.059712	-.001207	-.000422
Stddev	.000390	.0258033	.000266	.0000166	.004330	.001169	.000146
%RSD	53.72896	106.2914	7.307645	6.884375	7.250997	96.78362	34.62000

#1	-.000337	.0183548	-.003345	.0002589	-.057722	-.002413	-.000298
#2	-.001117	.0019480	-.003856	.0002260	-.056735	-.001130	-.000385
#3	-.000723	.0525253	-.003731	.0002385	-.064679	-.000079	-.000583

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025822	-.003463	.0003111	-.000450	.0013068	-.002972	-.000425
Stddev	.003698	.000770	.0002064	.000471	.0001812	.008832	.001765
%RSD	14.31927	22.23629	66.35439	104.7317	13.86693	297.1583	415.2678

#1	-.023223	-.002672	.0004162	-.000956	.0014635	-.012279	.000659
#2	-.030055	-.004210	.0000733	-.000367	.0013486	-.001931	-.002462
#3	-.024188	-.003506	.0004438	-.000026	.0011084	.005293	.000528

Sample Name: CCB13 Acquired: 5/26/2022 23:03:42 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144958BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009525	-.009756	.0000364
Stddev	.002521	.001416	.0001065
%RSD	26.46549	14.51226	292.3871

#1	-.010522	-.009142	.0001563
#2	-.006658	-.008751	-.000047
#3	-.011394	-.011376	.000000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.230	63899.82	4724.016	1983.257	3422.681
Stddev	115.957	308.23	108.507	26.300	199.595
%RSD	4.471546	.4823581	2.296926	1.326123	5.831527

#1	2641.718	63554.94	4606.649	1955.560	3638.738
#2	2677.073	64148.39	4744.719	2007.893	3245.172
#3	2460.898	63996.13	4820.680	1986.318	3384.132

Sample Name: N2894-19DLX10 Acquired: 5/26/2022 23:07:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043400	.0006494	.0298612	-.000097	-.004844	33.46806	.1975746
Stddev	.0005192	.0005153	.0025913	.002742	.000551	.11381	.0021674
%RSD	11.96308	79.34851	8.677875	2818.468	11.36685	.3400540	1.097024

#1	.0037447	.0008460	.0276055	.000198	-.005463	33.38320	.1957086
#2	.0045759	.0000648	.0326916	-.002974	-.004409	33.42360	.1970630
#3	.0046993	.0010376	.0292866	.002485	-.004659	33.59739	.1999520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007081	.0018237	227.1665	.6033362	.0733466	.0871414	62.92048
Stddev	.0000801	.0002147	1.6652	.0021194	.0002210	.0002687	.72096
%RSD	11.31021	11.77551	.7330279	.3512853	.3012509	.3083235	1.145832

#1	.0007917	.0020679	226.1535	.6047256	.0735901	.0872176	62.11943
#2	.0007006	.0016645	226.2576	.6043861	.0731589	.0868428	63.12474
#3	.0006320	.0017386	229.0883	.6008967	.0732907	.0873637	63.51728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.417673	69.51926	.8810336	-.000373	.3122983	.1894494	.4658563
Stddev	.008040	.45398	.0025984	.000268	.0096993	.0047268	.0051986
%RSD	.5671233	.6530206	.2949282	72.04396	3.105790	2.495038	1.115929

#1	1.415289	69.16436	.8837361	-.000677	.3139760	.1855831	.4682087
#2	1.411094	69.36261	.8808113	-.000169	.3018696	.1880462	.4694628
#3	1.426635	70.03082	.8785535	-.000272	.3210494	.1947190	.4598972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.946147	-.042362	-.001456	.0019273	.7471599	.7477162	1.304519
Stddev	.008849	.005462	.000160	.0003600	.0020359	.0209408	.004145
%RSD	.3003616	12.89378	11.00201	18.67699	.2724803	2.800629	.3177523

#1	2.953049	-.048662	-.001469	.0022407	.7488163	.7236151	1.302684
#2	2.949222	-.039467	-.001610	.0020071	.7448871	.7614602	1.309265
#3	2.936171	-.038956	-.001290	.0015341	.7477764	.7580733	1.301609

Sample Name: N2894-19DLX10 Acquired: 5/26/2022 23:07:45 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8137603	.0153738	.3574724
Stddev	.0031503	.0014197	.0016153
%RSD	.3871263	9.234664	.4518785

#1	.8142235	.0140624	.3585978
#2	.8104040	.0151775	.3556215
#3	.8166533	.0168814	.3581978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2376.778	61072.42	4599.569	1878.578	2834.641
Stddev	28.127	150.68	40.035	20.322	34.128
%RSD	1.183407	.2467315	.8704124	1.081756	1.203977

#1	2360.665	61039.54	4554.138	1862.443	2816.137
#2	2360.412	60940.90	4629.688	1871.889	2813.761
#3	2409.255	61236.84	4614.882	1901.401	2874.025

Sample Name: N2894-24DLX10 Acquired: 5/26/2022 23:11:39 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046196	-.000625	.0713210	-.000961	-.002201	35.31215	.3900473
Stddev	.0023234	.002160	.0030360	.001412	.000583	.65644	.0060168
%RSD	50.29477	345.8856	4.256771	146.9291	26.49222	1.858962	1.542587

#1	.0052239	.000260	.0706553	-.001922	-.002257	34.95628	.3865656
#2	.0020538	.000953	.0686732	.000660	-.002754	36.06968	.3969950
#3	.0065813	-.003087	.0746346	-.001620	-.001592	34.91050	.3865815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007298	.0010902	273.1060	.1620339	.0369119	.1046477	46.30266
Stddev	.0001181	.0001657	5.1797	.0006615	.0002689	.0004679	.72614
%RSD	16.18033	15.19633	1.896600	.4082436	.7285464	.4470830	1.568250

#1	.0006804	.0011537	269.7261	.1616166	.0372215	.1049211	45.63589
#2	.0008645	.0012148	279.0693	.1616884	.0367770	.1041075	46.19578
#3	.0006444	.0009022	270.5226	.1627966	.0367371	.1049145	47.07632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.356316	37.14509	.2422458	-.000645	.9405193	.1580676	.1243196
Stddev	.028916	.83500	.0014144	.000281	.0211804	.0058692	.0018081
%RSD	2.131966	2.247930	.5838749	43.55328	2.251984	3.713095	1.454414

#1	1.336914	36.56637	.2427100	-.000947	.9219921	.1564495	.1243181
#2	1.389550	38.10230	.2406577	-.000392	.9359566	.1645761	.1225123
#3	1.342483	36.76660	.2433699	-.000595	.9636091	.1531772	.1261285

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.162089	-.043386	-.001451	.0003993	.5128175	.4876647	2.652997
Stddev	.035203	.010932	.000123	.0018173	.0099898	.0193782	.011988
%RSD	1.628215	25.19743	8.481978	455.1404	1.948027	3.973663	.4518767

#1	2.131006	-.044826	-.001356	-.001640	.5063522	.4655577	2.655181
#2	2.154943	-.053527	-.001590	.000992	.5243234	.4957230	2.640067
#3	2.200317	-.031805	-.001407	.001846	.5077768	.5017135	2.663743

Sample Name: N2894-24DLX10 Acquired: 5/26/2022 23:11:39 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P008-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.246373	.0179074	.4125569
Stddev	.004613	.0005990	.0084208
%RSD	.3701516	3.344861	2.041115

#1	1.245727	.0172293	.4088574
#2	1.242116	.0183642	.4221941
#3	1.251275	.0181288	.4066192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.276	60919.79	4554.301	1889.464	2822.744
Stddev	49.913	40.30	109.338	37.011	62.818
%RSD	2.092565	.0661448	2.400756	1.958826	2.225409

#1	2338.078	60874.19	4526.940	1878.070	2767.293
#2	2437.522	60950.59	4461.243	1930.833	2890.966
#3	2380.229	60934.59	4674.721	1859.490	2809.973

Sample Name: N2922-08DLX10 Acquired: 5/26/2022 23:15:36 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10942 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098078	.0010827	.0157195	-.000467	-.000263	23.31175	.1283952
Stddev	.0007849	.0004334	.0029244	.002459	.002113	.32833	.0021611
%RSD	8.002402	40.02976	18.60393	526.8866	803.0689	1.408426	1.683129

#1	.0090891	.0015783	.0189469	-.000824	-.002317	22.96195	.1263148
#2	.0096890	.0007749	.0149664	-.002728	-.000377	23.36004	.1282421
#3	.0106453	.0008948	.0132453	.002152	.001904	23.61325	.1306287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006673	.0012528	357.7963	.1544414	.0315717	.0541071	40.22968
Stddev	.0000313	.0001405	3.9782	.0014905	.0001075	.0004017	.55415
%RSD	4.692441	11.21479	1.111864	.9650984	.3404174	.7423838	1.377460

#1	.0006837	.0012719	354.1609	.1538000	.0315094	.0536630	39.67094
#2	.0006312	.0013827	357.1820	.1533790	.0316958	.0542131	40.23898
#3	.0006870	.0011037	362.0459	.1561453	.0315098	.0544451	40.77912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9108943	31.87491	.2105306	-.000604	.4787836	.1229831	.0854645
Stddev	.0087267	.32362	.0001501	.000142	.0145533	.0033343	.0009334
%RSD	.9580337	1.015281	.0713156	23.52270	3.039639	2.711204	1.092182

#1	.9024106	31.58101	.2106987	-.000648	.4640465	.1191459	.0862028
#2	.9104272	31.82199	.2104835	-.000445	.4791584	.1251751	.0857754
#3	.9198452	32.22173	.2104097	-.000719	.4931459	.1246284	.0844153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.043920	-.039832	-.001678	-.001153	.0566858	.5092610	1.292292
Stddev	.053019	.002316	.000137	.000929	.0008061	.0187068	.003332
%RSD	1.741811	5.814505	8.154898	80.53902	1.422050	3.673326	.2578274

#1	2.987716	-.042434	-.001607	-.001572	.0575380	.5283286	1.295589
#2	3.051001	-.037997	-.001591	-.001800	.0565837	.5085174	1.288926
#3	3.093043	-.039063	-.001836	-.000089	.0559355	.4909371	1.292362

Sample Name: N2922-08DLX10 Acquired: 5/26/2022 23:15:36 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10942 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5571268	.0222203	.4227070
Stddev	.0014951	.0007803	.0049202
%RSD	.2683512	3.511586	1.163977

#1	.5554617	.0214494	.4183220
#2	.5575645	.0230096	.4217710
#3	.5583541	.0222018	.4280279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.880	60920.07	4466.706	1870.110	2763.882
Stddev	22.613	83.04	22.012	22.276	23.392
%RSD	.9606761	.1363134	.4927966	1.191139	.8463583

#1	2336.575	60824.19	4441.840	1854.345	2743.889
#2	2345.597	60966.90	4483.697	1860.391	2758.149
#3	2379.466	60969.12	4474.581	1895.593	2789.607

Sample Name: N2922-09DLX10 Acquired: 5/26/2022 23:19:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089291	-.001326	.0127297	-.006788	-.002869	21.62403	.1329147
Stddev	.0037915	.000545	.0002371	.003461	.000908	.25311	.0020918
%RSD	42.46265	41.13206	1.862608	50.98819	31.63722	1.170499	1.573816

#1	.0132883	-.000704	.0128851	-.008065	-.002931	21.33180	.1305668
#2	.0063976	-.001548	.0128472	-.002870	-.001932	21.77425	.1345797
#3	.0071014	-.001725	.0124568	-.009428	-.003745	21.76604	.1335976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006295	.0008644	373.7320	.1451675	.0280030	.0457215	36.71420
Stddev	.0000431	.0001497	2.7053	.0002136	.0001701	.0005105	.29063
%RSD	6.839291	17.31284	.7238729	.1471445	.6075934	1.116548	.7916108

#1	.0006504	.0010352	370.7550	.1453339	.0279241	.0463069	36.60643
#2	.0005800	.0007564	374.4007	.1449266	.0278866	.0453684	36.49285
#3	.0006582	.0008016	376.0403	.1452420	.0281983	.0454894	37.04333

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7784977	29.62067	.1896052	-.000582	.8063144	.0976270	.0637043
Stddev	.0090247	.22952	.0006761	.000350	.0044594	.0016936	.0016728
%RSD	1.159246	.7748670	.3566023	60.02377	.5530553	1.734739	2.625876

#1	.7680876	29.35597	.1902641	-.000186	.8107926	.0988173	.0652236
#2	.7841112	29.74161	.1896385	-.000714	.8062764	.0983756	.0639776
#3	.7832944	29.76444	.1889131	-.000847	.8018741	.0956882	.0619117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.007090	-.020634	-.001515	-.001360	.0410597	.7782306	1.045539
Stddev	.019010	.000498	.000130	.000581	.0006046	.0184976	.004311
%RSD	.6321878	2.414864	8.603502	42.72226	1.472513	2.376880	.4123390

#1	2.989908	-.020309	-.001458	-.001237	.0403671	.7643222	1.047587
#2	3.003849	-.020386	-.001665	-.001992	.0413292	.7711464	1.040586
#3	3.027513	-.021208	-.001424	-.000850	.0414826	.7992233	1.048445

Sample Name: N2922-09DLX10 Acquired: 5/26/2022 23:19:34 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5632186	.0196715	.4670610
Stddev	.0013050	.0004675	.0039322
%RSD	.2317073	2.376284	.8419044

#1	.5621061	.0200566	.4626078
#2	.5628946	.0198065	.4700551
#3	.5646551	.0191514	.4685201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.075	60633.94	4691.658	1895.210	2831.626
Stddev	58.391	154.32	22.038	26.756	66.689
%RSD	2.424817	.2545075	.4697286	1.411778	2.355145

#1	2426.933	60485.58	4676.487	1872.307	2853.124
#2	2454.706	60793.60	4681.549	1888.704	2884.915
#3	2342.584	60622.63	4716.937	1924.619	2756.840

Sample Name: N2922-09DUPDLX10 Acquired: 5/26/2022 23:23:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100159	-.001685	.0098283	-.004047	-.001138	22.19609	.1317548
Stddev	.0017013	.002380	.0012620	.001013	.000851	.57446	.0022882
%RSD	16.98597	141.2738	12.84067	25.02114	74.74613	2.588132	1.736675

#1	.0088473	-.001522	.0084391	-.002977	-.000328	21.53758	.1291357
#2	.0092326	.000610	.0101418	-.004175	-.002024	22.59447	.1333658
#3	.0119677	-.004142	.0109040	-.004990	-.001063	22.45623	.1327630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006794	.0010420	379.7591	.1446640	.0280969	.0449096	35.77737
Stddev	.0000622	.0000891	8.8178	.0018012	.0000223	.0003778	.25115
%RSD	9.154818	8.548372	2.321946	1.245060	.0793182	.8411874	.7019679

#1	.0006271	.0009398	369.5907	.1425940	.0280716	.0449245	35.49220
#2	.0006629	.0010826	385.2966	.1458735	.0281054	.0445246	35.96563
#3	.0007482	.0011035	384.3900	.1455245	.0281136	.0452798	35.87427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7939849	30.42814	.1878882	-.000772	.8004579	.0977036	.0625025
Stddev	.0194017	.65121	.0010454	.000347	.0030099	.0083356	.0001813
%RSD	2.443585	2.140155	.5563919	44.91938	.3760193	8.531526	.2900784

#1	.7717783	29.68519	.1890952	-.000413	.7970869	.0917326	.0626580
#2	.8076526	30.90011	.1872707	-.000799	.8028760	.1072269	.0623033
#3	.8025239	30.69912	.1872987	-.001105	.8014109	.0941514	.0625461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.958961	-.034377	-.001774	-.001823	.0431900	.7988364	1.042200
Stddev	.086921	.000976	.000143	.000799	.0014417	.0095663	.007250
%RSD	2.937536	2.839372	8.083351	43.83051	3.338016	1.197532	.6956094

#1	2.861218	-.034239	-.001938	-.002735	.0419850	.7921811	1.050160
#2	2.988088	-.035415	-.001678	-.001485	.0447872	.8097991	1.035977
#3	3.027578	-.033477	-.001705	-.001248	.0427979	.7945289	1.040461

Sample Name: N2922-09DUPDLX10 Acquired: 5/26/2022 23:23:32 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5633380	.0204885	.4725995
Stddev	.0028542	.0012975	.0116500
%RSD	.5066544	6.332699	2.465094

#1	.5657376	.0191871	.4593727
#2	.5640947	.0217820	.4813371
#3	.5601818	.0204964	.4770887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.866	60883.53	4510.419	1926.230	2814.529
Stddev	39.128	233.99	57.573	13.344	49.029
%RSD	1.626377	.3843312	1.276437	.6927537	1.742014

#1	2373.044	60784.33	4570.923	1911.085	2773.702
#2	2395.387	60715.49	4456.312	1931.344	2800.974
#3	2449.167	61150.79	4504.023	1936.260	2868.909

Sample Name: N2922-09LDLX50 Acquired: 5/26/2022 23:27:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0020107	-.001700	.0018776	.0017829	-.004121	4.128198	.0248440
Stddev	.0014134	.001118	.0012663	.0021274	.000973	.161870	.0008549
%RSD	70.29334	65.78007	67.44203	119.3239	23.60930	3.921071	3.440896

#1	.0030676	-.001328	.0005186	-.000674	-.004922	4.115692	.0239008
#2	.0004053	-.000815	.0030244	.003013	-.003039	3.972944	.0250633
#3	.0025591	-.002957	.0020897	.003009	-.004403	4.295958	.0255678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000511	-.000027	71.44452	.0218876	.0051534	.0083375	7.200667
Stddev	.0000416	.000117	2.58806	.0005190	.0004404	.0005554	.095334
%RSD	81.40952	430.9421	3.622478	2.371208	8.546482	6.661024	1.323956

#1	.0000456	-.000103	71.31777	.0223846	.0051152	.0085998	7.096970
#2	.0000951	.000108	68.92216	.0213491	.0047333	.0076996	7.220519
#3	.0000125	-.000087	74.09362	.0219292	.0056117	.0087133	7.284512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1588303	6.018438	.0326510	.0000758	.1131943	.0178006	.0128646
Stddev	.0065956	.193582	.0020008	.0001711	.0051685	.0014160	.0001984
%RSD	4.152607	3.216490	6.127842	225.8791	4.566063	7.954615	1.541838

#1	.1584969	6.015794	.0330690	.0000240	.1155604	.0191922	.0128259
#2	.1524078	5.826191	.0304742	.0002668	.1167563	.0163615	.0126885
#3	.1655863	6.213329	.0344098	-.000064	.1072663	.0178482	.0130795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5933218	-.011258	-.001413	-.002430	.0102136	.1504670	.1831451
Stddev	.0463899	.001171	.000458	.000980	.0002876	.0316915	.0047104
%RSD	7.818667	10.40518	32.41299	40.33535	2.815544	21.06206	2.571965

#1	.6328752	-.012369	-.001488	-.001671	.0105438	.1278943	.1807643
#2	.6048287	-.010034	-.000922	-.002082	.0100783	.1866973	.1801003
#3	.5422615	-.011369	-.001829	-.003537	.0100185	.1368093	.1885707

Sample Name: N2922-09LDLX50 Acquired: 5/26/2022 23:27:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0926778	-.004872	.0906031
Stddev	.0041085	.000764	.0034463
%RSD	4.433083	15.68121	3.803766

#1	.0889669	-.004079	.0911781
#2	.0919736	-.005604	.0869055
#3	.0970929	-.004934	.0937258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.483	62820.87	4799.845	1934.099	3207.794
Stddev	208.373	51.18	172.461	24.950	311.546
%RSD	8.254067	.0814692	3.593043	1.290020	9.712143

#1	2367.711	62762.19	4741.915	1905.832	3059.315
#2	2760.938	62856.30	4993.812	1953.054	3565.805
#3	2444.799	62844.11	4663.807	1943.411	2998.262

Sample Name: N2922-10DLX10 Acquired: 5/26/2022 23:31:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2922-09MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0790403	.1718439	.1011582	.1797458	.0564284	21.22686	.1404391
Stddev	.0060578	.0127192	.0069099	.0117874	.0036347	.14613	.0006720
%RSD	7.664185	7.401617	6.830817	6.557802	6.441218	.6884408	.4785219

#1	.0821966	.1786257	.1058548	.1891753	.0584597	21.32030	.1398714
#2	.0828683	.1797350	.1043960	.1835314	.0585934	21.30181	.1402648
#3	.0720562	.1571710	.0932239	.1665307	.0522321	21.05845	.1411811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216357	.0188591	359.5666	.1901105	.0449504	.0709632	34.82559
Stddev	.0003387	.0011608	3.2338	.0008485	.0019311	.0029855	.42429
%RSD	1.565219	6.155240	.8993556	.4463395	4.295995	4.207137	1.218315

#1	.0219690	.0195381	361.4344	.1903109	.0461426	.0723350	34.34176
#2	.0216460	.0195205	361.4330	.1891797	.0459861	.0730162	35.00079
#3	.0212920	.0175187	355.8326	.1908409	.0427224	.0675383	35.13422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7908844	29.70272	.2263490	.0064574	1.051218	.1249034	.0840400
Stddev	.0032999	.11573	.0081684	.0000406	.010677	.0038477	.0006676
%RSD	.4172459	.3896221	3.608778	.6288360	1.015653	3.080526	.7943994

#1	.7941519	29.79043	.2312351	.0064105	1.040501	.1215083	.0836221
#2	.7909483	29.74618	.2308930	.0064802	1.061854	.1290828	.0836878
#3	.7875530	29.57155	.2169190	.0064815	1.051300	.1241189	.0848099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.599649	-.006923	.0360211	.0648455	.0650527	1.286630	1.631582
Stddev	.055788	.002902	.0009901	.0008473	.0019323	.040696	.016414
%RSD	1.549807	41.92012	2.748769	1.306652	2.970342	3.162961	1.006033

#1	3.535564	-.009921	.0363270	.0639183	.0630633	1.240116	1.636150
#2	3.637358	-.006723	.0368222	.0650386	.0669223	1.304100	1.645228
#3	3.626025	-.004127	.0349141	.0655796	.0651724	1.315674	1.613367

Sample Name: N2922-10DLX10 Acquired: 5/26/2022 23:31:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2922-09MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5312001	.0383701	.4515688
Stddev	.0046388	.0004409	.0056822
%RSD	.8732761	1.148970	1.258325

#1	.5316693	.0380704	.4546305
#2	.5263444	.0381636	.4550635
#3	.5355864	.0388763	.4450123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.886	61055.32	4416.936	1924.565	2888.197
Stddev	177.668	23.88	74.945	4.550	208.595
%RSD	7.269883	.0391193	1.696773	.2364195	7.222341

#1	2325.647	61027.80	4339.653	1929.804	2752.204
#2	2357.816	61070.67	4421.854	1922.284	2784.025
#3	2648.197	61067.48	4489.301	1921.607	3128.360

Sample Name: N2922-11DLX10 Acquired: 5/26/2022 23:35:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2922-09MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0774048	.1686759	.1016484	.1771015	.0564327	20.76267	.1400566
Stddev	.0048602	.0067370	.0049515	.0055008	.0018180	.21938	.0017822
%RSD	6.278981	3.994076	4.871232	3.106009	3.221458	1.056594	1.272513

#1	.0829962	.1764511	.1073108	.1832989	.0585319	20.67303	.1416953
#2	.0750266	.1650081	.0995026	.1727976	.0553867	21.01267	.1403154
#3	.0741917	.1645686	.0981316	.1752080	.0553795	20.60230	.1381592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206540	.0189204	354.9696	.1941964	.0446718	.0705106	35.88913
Stddev	.0002635	.0006473	3.4875	.0004280	.0008761	.0005928	.46226
%RSD	1.275991	3.420938	.9824803	.2204145	1.961130	.8407407	1.288014

#1	.0207942	.0196378	354.2518	.1940318	.0456594	.0711843	35.55201
#2	.0208179	.0187432	358.7602	.1938750	.0439885	.0700687	35.69929
#3	.0203500	.0183802	351.8968	.1946823	.0443673	.0702787	36.41608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7765255	29.05898	.2289778	.0065158	1.085972	.1260470	.0857484
Stddev	.0082940	.21427	.0023338	.0002523	.006649	.0034273	.0005679
%RSD	1.068095	.7373592	1.019229	3.871751	.6123065	2.719081	.6622956

#1	.7736821	28.98095	.2316019	.0062527	1.079541	.1251595	.0854412
#2	.7858673	29.30133	.2271343	.0065390	1.085556	.1298308	.0864037
#3	.7700272	28.89467	.2281972	.0067556	1.092820	.1231508	.0854002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.691088	.0071496	.0358611	.0645597	.0640710	1.324247	1.634475
Stddev	.008004	.0037621	.0003541	.0005005	.0002625	.023783	.006986
%RSD	.2168426	52.61966	.9874876	.7753035	.4097438	1.795933	.4274341

#1	3.682113	.0055242	.0356583	.0644097	.0637788	1.310428	1.627258
#2	3.697485	.0044735	.0362700	.0651180	.0642870	1.310606	1.634962
#3	3.693668	.0114511	.0356550	.0641513	.0641472	1.351709	1.641205

Sample Name: N2922-11DLX10 Acquired: 5/26/2022 23:35:30 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N2922-09MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5277433	.0379497	.4487562
Stddev	.0061472	.0011078	.0052234
%RSD	1.164807	2.919241	1.163968

#1	.5240574	.0369515	.4483496
#2	.5243328	.0391416	.4541710
#3	.5348397	.0377561	.4437480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.176	60681.49	4587.852	1883.197	2910.845
Stddev	116.635	94.78	77.608	23.526	137.567
%RSD	4.721716	.1561951	1.691595	1.249244	4.726023

#1	2335.515	60650.09	4544.737	1881.398	2752.078
#2	2539.371	60787.98	4541.374	1860.622	2994.648
#3	2535.642	60606.39	4677.445	1907.570	2985.808

Sample Name: N2922-09ADLX10 Acquired: 5/26/2022 23:39:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0808417	.1845369	.1070021	.1879139	.0778270	21.71034	.1488136
Stddev	.0031273	.0069127	.0053995	.0066174	.0041924	.22583	.0014731
%RSD	3.868472	3.745996	5.046186	3.521529	5.386854	1.040193	.9898955

#1	.0791623	.1827504	.1045524	.1863126	.0793927	21.48005	.1478060
#2	.0844500	.1921675	.1131922	.1951850	.0810113	21.93142	.1505042
#3	.0789129	.1786928	.1032616	.1822440	.0730771	21.71956	.1481305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216096	.0197263	370.1370	.1788160	.0463596	.0729407	35.71899
Stddev	.0003076	.0005871	5.4896	.0004251	.0011725	.0016649	.51829
%RSD	1.423238	2.976121	1.483133	.2377064	2.529235	2.282574	1.451026

#1	.0215705	.0198054	364.9137	.1788262	.0468198	.0732078	35.15129
#2	.0219348	.0202698	375.8589	.1792359	.0472322	.0744560	35.83879
#3	.0213235	.0191037	369.6384	.1783859	.0450267	.0711584	36.16689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7920487	29.56153	.2316558	.0070170	1.072912	.1220142	.0810077
Stddev	.0100567	.43701	.0043594	.0001132	.017381	.0027739	.0016710
%RSD	1.269710	1.478295	1.881861	1.613569	1.619971	2.273390	2.062753

#1	.7817840	29.09211	.2351926	.0070858	1.053645	.1189686	.0802747
#2	.8018836	29.95658	.2329896	.0068863	1.077680	.1243957	.0798285
#3	.7924785	29.63589	.2267853	.0070789	1.087411	.1226783	.0829200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.976325	.0054131	.0392187	.0716261	.0629741	.8730918	1.691091
Stddev	.033158	.0053927	.0003345	.0003027	.0010134	.0138371	.002449
%RSD	.8338830	99.62313	.8528501	.4226586	1.609172	1.584842	.1448306

#1	3.948555	.0028966	.0392988	.0717444	.0626063	.8639761	1.689474
#2	3.967381	.0017386	.0395059	.0718518	.0641200	.8662855	1.693909
#3	4.013037	.0116040	.0388515	.0712821	.0621960	.8890138	1.689891

Sample Name: N2922-09ADLX10 Acquired: 5/26/2022 23:39:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.5486106	.0396197	.4805567
Stddev	.0065411	.0013372	.0058141
%RSD	1.192301	3.375128	1.209871

#1	.5529693	.0381215	.4759270
#2	.5517732	.0400455	.4870821
#3	.5410892	.0406922	.4786611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.141	60890.44	4592.102	1894.848	2900.472
Stddev	120.830	22.17	54.937	27.612	136.191
%RSD	4.891612	.0364117	1.196341	1.457190	4.695493

#1	2479.869	60912.59	4585.773	1899.870	2909.451
#2	2344.741	60868.25	4540.603	1919.604	2760.014
#3	2585.812	60890.49	4649.929	1865.071	3031.952

Sample Name: N2922-12DLX10 Acquired: 5/26/2022 23:43:26 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099066	-.000231	.0134684	-.002263	-.001925	22.89321	.1313589
Stddev	.0015103	.000857	.0009512	.003401	.000960	.12412	.0019092
%RSD	15.24496	371.1836	7.062446	150.2890	49.87281	.5421896	1.453431

#1	.0110668	-.001094	.0123700	-.000649	-.001975	22.80384	.1302049
#2	.0081990	.000621	.0140147	-.006170	-.000941	23.03494	.1335626
#3	.0104541	-.000220	.0140204	.000031	-.002860	22.84086	.1303091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005740	.0009026	357.3766	.1703321	.0301320	.0508168	40.61921
Stddev	.0000546	.0000751	2.8657	.0022799	.0003238	.0003937	.49432
%RSD	9.515813	8.322390	.8018627	1.338478	1.074504	.7747889	1.216963

#1	.0005110	.0009743	355.5399	.1677413	.0304452	.0512099	40.05435
#2	.0006044	.0008245	360.6786	.1720321	.0297986	.0504225	40.97272
#3	.0006067	.0009090	355.9112	.1712227	.0301522	.0508179	40.83055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8221845	30.94020	.2079631	-.000688	.7969156	.1085818	.0805703
Stddev	.0063427	.27925	.0013916	.000286	.0060165	.0022565	.0003233
%RSD	.7714490	.9025483	.6691381	41.53752	.7549798	2.078152	.4012080

#1	.8179893	30.68815	.2084168	-.000759	.7899714	.1071268	.0806039
#2	.8294811	31.24039	.2064013	-.000931	.8005684	.1111812	.0802316
#3	.8190830	30.89207	.2090712	-.000373	.8002069	.1074374	.0808755

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.056647	-.019772	-.001209	-.001132	.0584491	.6837027	1.144395
Stddev	.031151	.002727	.000240	.001160	.0006109	.0103371	.003716
%RSD	1.019126	13.79030	19.87419	102.4301	1.045105	1.511927	.3247036

#1	3.035904	-.021530	-.001008	.000192	.0578575	.6718813	1.142443
#2	3.092468	-.021155	-.001475	-.001622	.0584124	.6910440	1.142062
#3	3.041568	-.016631	-.001143	-.001966	.0590776	.6881828	1.148680

Sample Name: N2922-12DLX10 Acquired: 5/26/2022 23:43:26 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5492804	.0216158	.4338792
Stddev	.0021903	.0013483	.0025659
%RSD	.3987581	6.237474	.5913747

#1	.5516137	.0202039	.4323997
#2	.5472687	.0228899	.4368420
#3	.5489589	.0217537	.4323960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.916	61154.53	4720.830	1885.148	2761.245
Stddev	10.381	173.22	61.112	23.624	10.107
%RSD	.4391239	.2832419	1.294509	1.253154	.3660236

#1	2351.930	61185.39	4667.393	1869.624	2750.329
#2	2369.847	60967.96	4707.637	1912.335	2770.279
#3	2369.971	61310.24	4787.461	1873.485	2763.127

Sample Name: CCV14 Acquired: 5/26/2022 23:47:24 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	4.983930	4.902010	4.920109	5.068779	5.079895	10.02426	9.857895
Stddev	.001119	.002444	.012617	.005877	.002718	.05326	.044923
%RSD	.0224603	.0498568	.2564344	.1159496	.0535030	.5313537	.4557097

#1	4.984206	4.903395	4.908406	5.075429	5.081153	9.96429	9.825358
#2	4.982699	4.903447	4.918448	5.064283	5.081756	10.06607	9.839176
#3	4.984886	4.899188	4.933475	5.066624	5.076776	10.04242	9.909151

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2614358	2.392568	25.39148	1.005124	2.439663	1.251531	4.505627
Stddev	.0014058	.007950	.25968	.003990	.008127	.002085	.064303
%RSD	.5377240	.3322581	1.022713	.3969985	.3331045	.1666150	1.427166

#1	.2628880	2.385518	25.13996	1.002387	2.431978	1.249268	4.459708
#2	.2613378	2.391003	25.37586	1.003283	2.438843	1.253375	4.478055
#3	.2600815	2.401184	25.65862	1.009703	2.448169	1.251950	4.579118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.464278	23.71287	2.398692	1.211955	23.16529	2.464566	2.372005
Stddev	.019690	.26084	.009613	.002170	.22184	.022483	.006881
%RSD	.7990365	1.100004	.4007658	.1790206	.9576429	.9122377	.2900929

#1	2.442598	23.42333	2.389418	1.209462	22.94683	2.445240	2.365516
#2	2.469186	23.78575	2.398047	1.212984	23.15866	2.459217	2.379220
#3	2.481051	23.92951	2.408612	1.213418	23.39037	2.489240	2.371279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.44342	5.035819	5.118126	4.853176	5.019710	4.548674	4.965303
Stddev	.19780	.025041	.007122	.018817	.020293	.079548	.003928
%RSD	.8092120	.4972608	.1391522	.3877302	.4042595	1.748808	.0791081

#1	24.21693	5.062330	5.112641	4.837837	4.997038	4.472549	4.966335
#2	24.53121	5.032560	5.115561	4.847519	5.036171	4.542222	4.960962
#3	24.58214	5.012567	5.126175	4.874173	5.025922	4.631251	4.968612

Sample Name: CCV14 Acquired: 5/26/2022 23:47:24 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	4.897729	4.739324	4.926441
Stddev	.013573	.010113	.080347
%RSD	.2771278	.2133879	1.630931

#1	4.887011	4.731007	4.855697
#2	4.893185	4.736384	4.909831
#3	4.912991	4.750582	5.013794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.627	61998.32	4609.843	1820.633	2914.386
Stddev	5.189	154.31	32.812	5.150	2.673
%RSD	.2248613	.2488887	.7117820	.2828431	.0917042

#1	2301.665	61896.52	4572.564	1815.757	2911.786
#2	2310.089	62175.86	4622.625	1820.125	2917.125
#3	2311.126	61922.57	4634.341	1826.018	2914.247

Sample Name: CCB14 Acquired: 5/26/2022 23:51:12 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.000689	-.000025	.0012888	.0010728	.0002406	-.002950	-.000155
Stddev	.002987	.001586	.0007479	.0030444	.0013976	.003462	.001596
%RSD	433.7715	6386.020	58.02823	283.7747	580.9556	117.3705	1031.953

#1	-.004070	.000610	.0011578	-.002257	-.001352	-.006319	-.001710
#2	.000413	.001145	.0020936	.001763	.000808	-.003128	.001478
#3	.001591	-.001830	.0006151	.003713	.001265	.000598	-.000232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000515	.0071563	-.008833	-.000068	-.000867	-.038095
Stddev	.000009	.0000552	.0091012	.000447	.000192	.000291	.005540
%RSD	53.47494	107.1622	127.1776	5.057571	282.0332	33.61548	14.54373

#1	-.000008	.0000124	.0176634	-.008460	.000132	-.000587	-.031702
#2	-.000027	.0001147	.0017267	-.009328	-.000252	-.001169	-.041499
#3	-.000016	.0000275	.0020787	-.008710	-.000085	-.000845	-.041085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000389	.0215808	-.003604	.0000882	-.069332	-.004194	-.000376
Stddev	.000426	.0134424	.000220	.0001885	.009928	.003197	.000288
%RSD	109.7215	62.28835	6.103302	213.8301	14.31980	76.22913	76.54405

#1	-.000881	.0298951	-.003360	.0002418	-.057868	-.000593	-.000698
#2	-.000144	.0287750	-.003666	.0001448	-.075100	-.006700	-.000284
#3	-.000141	.0060724	-.003786	-.000122	-.075029	-.005290	-.000145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021538	-.002964	.0003642	-.000402	.0009469	-.009894	.0006336
Stddev	.005396	.000481	.0002135	.000516	.0010423	.015754	.0012348
%RSD	25.05416	16.22103	58.61029	128.5713	110.0792	159.2248	194.8822

#1	-.018280	-.002725	.0004798	-.000927	.0000274	.007285	-.000162
#2	-.018567	-.002650	.0004950	-.000383	.0007341	-.023663	.000006
#3	-.027766	-.003518	.0001179	.000105	.0020791	-.013304	.002056

Sample Name: CCB14 Acquired: 5/26/2022 23:51:12 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	-.009032	-.009690	.0000280
Stddev	.000777	.000428	.0000923
%RSD	8.605146	4.415132	330.0701

#1	-.009373	-.010139	.0001199
#2	-.009580	-.009644	-.000065
#3	-.008142	-.009287	.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2478.280	64141.51	4652.388	1972.981	3452.723
Stddev	10.012	130.50	46.461	21.571	13.381
%RSD	.4040067	.2034529	.9986503	1.093297	.3875559

#1	2489.771	64193.59	4598.778	1948.198	3468.107
#2	2473.630	63993.02	4677.432	1987.527	3446.273
#3	2471.437	64237.93	4680.954	1983.218	3443.788

Sample Name: N2922-13DLX10 Acquired: 5/26/2022 23:55:16 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066370	.0021670	.0203756	.0001904	-.002741	28.09502	.0871804
Stddev	.0019531	.0013454	.0011529	.0034394	.000584	.03861	.0004527
%RSD	29.42672	62.08716	5.658312	1806.322	21.30196	.1374172	.5192814

#1	.0085833	.0026939	.0194747	.0040384	-.003404	28.13166	.0866974
#2	.0066506	.0031692	.0216749	-.002585	-.002302	28.09870	.0875951
#3	.0046772	.0006379	.0199772	-.000882	-.002518	28.05471	.0872486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008129	.0012085	150.7361	.3955731	.0545334	.1002628	65.53268
Stddev	.0000503	.0002002	.3245	.0015584	.0004821	.0004704	.70054
%RSD	6.186399	16.56346	.2152655	.3939581	.8839796	.4691576	1.068999

#1	.0008699	.0012756	150.6178	.3950868	.0546125	.1003585	64.74590
#2	.0007942	.0013665	151.1031	.3943159	.0540167	.0997519	65.76330
#3	.0007747	.0009834	150.4873	.3973167	.0549711	.1006780	66.08884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9906782	43.11896	.4851313	-.000755	.2433157	.1613670	.1908943
Stddev	.0026046	.10909	.0007033	.000241	.0067219	.0048340	.0020202
%RSD	.2629116	.2530074	.1449740	31.94075	2.762609	2.995647	1.058281

#1	.9887475	43.02356	.4851295	-.000815	.2359049	.1562416	.1901292
#2	.9936406	43.09541	.4844289	-.000959	.2450229	.1658441	.1893683
#3	.9896463	43.23790	.4858355	-.000489	.2490194	.1620153	.1931852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.968038	-.044526	-.000574	.0000873	.2015449	.2828602	1.950074
Stddev	.078489	.006500	.000163	.0011191	.0012652	.0077776	.003027
%RSD	1.978024	14.59809	28.35421	1281.922	.6277461	2.749644	.1552378

#1	3.877476	-.050509	-.000575	.0004821	.2013214	.2907090	1.948616
#2	4.010267	-.045459	-.000736	.0009555	.2029069	.2751557	1.953554
#3	4.016372	-.037610	-.000410	-.001176	.2004063	.2827158	1.948052

Sample Name: N2922-13DLX10 Acquired: 5/26/2022 23:55:16 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P024-SS002-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6437293	.0286692	.1611587
Stddev	.0020677	.0008259	.0017974
%RSD	.3212098	2.880973	1.115278

#1	.6448248	.0278001	.1630914
#2	.6450187	.0294439	.1608473
#3	.6413443	.0287637	.1595374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2427.840	62793.60	4714.865	1936.631	2939.081
Stddev	18.674	63.06	49.986	15.760	21.292
%RSD	.7691509	.1004204	1.060179	.8137714	.7244282

#1	2445.404	62721.95	4662.124	1937.972	2960.029
#2	2429.889	62818.16	4720.927	1951.678	2939.751
#3	2408.226	62840.67	4761.543	1920.244	2917.462

Sample Name: N2922-21DLX10 Acquired: 5/26/2022 23:59:14 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078668	.0027101	.0902365	.0022899	-.002519	22.89510	.2031502
Stddev	.0026960	.0004689	.0050236	.0016858	.001012	.10804	.0006776
%RSD	34.27111	17.30421	5.567171	73.61647	40.17846	.4718883	.3335586

#1	.0097864	.0031505	.0902201	.0005987	-.003683	22.90146	.2031182
#2	.0047845	.0022170	.0852211	.0023009	-.001849	22.99982	.2024891
#3	.0090294	.0027627	.0952683	.0039702	-.002024	22.78402	.2038433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006220	.0017704	246.2546	.2971496	.0404592	.0898926	50.62407
Stddev	.0000521	.0001961	.2050	.0006533	.0012263	.0028044	.71672
%RSD	8.378208	11.07659	.0832480	.2198417	3.031028	3.119746	1.415760

#1	.0005741	.0018087	246.1362	.2964029	.0412333	.0920778	49.93752
#2	.0006145	.0015580	246.4913	.2976153	.0390453	.0867303	50.56715
#3	.0006775	.0019445	246.1362	.2974308	.0410991	.0908697	51.36755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9948157	32.01319	.4231969	-.000907	.3386306	.1225656	.6409782
Stddev	.0026320	.10943	.0104412	.000381	.0054370	.0044222	.0023948
%RSD	.2645729	.3418405	2.467229	42.02531	1.605588	3.608035	.3736232

#1	.9932810	31.88880	.4285053	-.000467	.3325946	.1276715	.6382414
#2	.9978548	32.05608	.4111680	-.001129	.3431440	.1200746	.6426898
#3	.9933112	32.09467	.4299174	-.001124	.3401531	.1199509	.6420035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.282058	-.025342	-.001456	.0063391	.0808072	.5954972	2.860389
Stddev	.074485	.005709	.000251	.0012872	.0016993	.0076697	.023311
%RSD	1.739457	22.52604	17.25668	20.30608	2.102881	1.287948	.8149635

#1	4.198727	-.031768	-.001523	.0052766	.0826803	.5940014	2.871189
#2	4.305285	-.023404	-.001178	.0077705	.0803768	.6038046	2.833637
#3	4.342161	-.020855	-.001667	.0059702	.0793645	.5886856	2.876342

Sample Name: N2922-21DLX10 Acquired: 5/26/2022 23:59:14 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8583781	.0158051	.3119413
Stddev	.0020724	.0008276	.0019062
%RSD	.2414333	5.236343	.6110874

#1	.8559994	.0148497	.3136687
#2	.8593413	.0163003	.3122590
#3	.8597936	.0162654	.3098961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.765	61639.12	4745.259	1906.545	2960.370
Stddev	124.457	198.17	80.097	7.158	148.489
%RSD	5.035141	.3215070	1.687938	.3754272	5.015899

#1	2426.427	61602.97	4672.343	1902.743	2908.552
#2	2612.535	61461.51	4732.443	1902.090	3127.825
#3	2376.333	61852.88	4830.991	1914.801	2844.733

Sample Name: N2922-25DLX10 Acquired: 5/27/2022 0:03:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055908	.0028632	.0170450	.0029756	-.003214	25.24667	.1150815
Stddev	.0024151	.0012395	.0015198	.0012488	.000892	.48827	.0007700
%RSD	43.19685	43.29212	8.916609	41.96610	27.74103	1.934015	.6690557

#1	.0029178	.0015541	.0186921	.0044156	-.004121	24.84774	.1141927
#2	.0062392	.0030166	.0167461	.0021916	-.003183	25.10111	.1155051
#3	.0076156	.0040189	.0156969	.0023196	-.002338	25.79118	.1155466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006644	.0006649	167.9013	.5344397	.0541095	.0771172	55.28405
Stddev	.0001261	.0003508	2.7464	.0015811	.0029465	.0036116	.68831
%RSD	18.98226	52.75927	1.635726	.2958388	5.445351	4.683306	1.245040

#1	.0006572	.0010637	165.0776	.5326271	.0575023	.0812801	54.49951
#2	.0005420	.0004039	168.0631	.5355349	.0526334	.0748204	55.78649
#3	.0007939	.0005271	170.5632	.5351571	.0521930	.0752509	55.56616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9092292	53.91545	.6498871	-.000574	.2884643	.1394890	.1535136
Stddev	.0190507	1.07710	.0229030	.000303	.0024889	.0023898	.0020740
%RSD	2.095263	1.997752	3.524155	52.77694	.8628090	1.713284	1.351025

#1	.8922596	52.94873	.6763316	-.000424	.2880753	.1372279	.1540836
#2	.9055914	53.72115	.6364106	-.000923	.2911248	.1392496	.1512142
#3	.9298365	55.07647	.6369191	-.000376	.2861928	.1419896	.1552431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.707547	-.045353	-.001017	.0005626	.1578189	.4100512	1.252261
Stddev	.065257	.000632	.000113	.0005689	.0035419	.0115107	.011573
%RSD	1.760120	1.393774	11.11667	101.1243	2.244299	2.807142	.9241790

#1	3.644424	-.045156	-.000886	.0002842	.1557269	.4019835	1.265351
#2	3.703468	-.046061	-.001086	.0012171	.1558213	.4232328	1.243385
#3	3.774747	-.044843	-.001078	.0001865	.1619084	.4049373	1.248048

Sample Name: N2922-25DLX10 Acquired: 5/27/2022 0:03:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5463929	.0168998	.2075174
Stddev	.0012039	.0010681	.0039394
%RSD	.2203398	6.320511	1.898330

#1	.5472008	.0159171	.2042904
#2	.5469687	.0167456	.2063545
#3	.5450092	.0180367	.2119073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.454	61853.10	4651.543	1925.830	3148.554
Stddev	148.773	125.13	34.784	29.031	182.595
%RSD	5.718846	.2022963	.7478048	1.507474	5.799333

#1	2429.696	61752.49	4662.527	1913.693	2937.728
#2	2690.125	61813.60	4679.509	1958.961	3256.292
#3	2684.542	61993.20	4612.592	1904.837	3251.641

Sample Name: N2954-05DLX10 Acquired: 5/27/2022 0:07:07 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P044-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148952	-.000378	.0919562	-.003622	-.001333	18.29363	.1528379
Stddev	.0012745	.002952	.0054777	.000393	.000918	.09963	.0022655
%RSD	8.556294	780.1629	5.956837	10.84530	68.86756	.5445897	1.482270

#1	.0140041	-.002467	.0971087	-.003890	-.002337	18.19506	.1502226
#2	.0143265	-.001667	.0925571	-.003805	-.001125	18.29158	.1540952
#3	.0163550	.002999	.0862029	-.003171	-.000537	18.39427	.1541959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004361	.0018468	308.4941	.2992935	.0376713	.0718996	35.49129
Stddev	.0001005	.0001253	3.4726	.0006892	.0005694	.0005703	.59959
%RSD	23.04411	6.782550	1.125655	.2302813	1.511443	.7932004	1.689395

#1	.0005515	.0019047	304.8850	.2995674	.0380084	.0722332	34.83722
#2	.0003683	.0019327	308.7855	.2998036	.0379915	.0722245	35.62175
#3	.0003885	.0017031	311.8118	.2985094	.0370139	.0712411	36.01491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8849698	46.57802	.4476576	-.000231	.4946305	.0910048	.5200829
Stddev	.0058798	.61709	.0009143	.000091	.0072329	.0015730	.0046075
%RSD	.6644099	1.324854	.2042287	39.41455	1.462289	1.728498	.8859185

#1	.8781957	45.90794	.4484234	-.000128	.4966259	.0924831	.5235608
#2	.8887513	46.70317	.4479040	-.000264	.5006562	.0911797	.5218306
#3	.8879626	47.12293	.4466454	-.000302	.4866093	.0893516	.5148572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.906218	-.020481	-.000345	.0069974	.1593275	.4312192	4.056095
Stddev	.014871	.002815	.000150	.0007288	.0016245	.0144339	.004970
%RSD	.7801307	13.74547	43.56935	10.41588	1.019620	3.347223	.1225282

#1	1.890545	-.023726	-.000502	.0063784	.1581450	.4180416	4.054889
#2	1.920131	-.018688	-.000328	.0068130	.1586576	.4466454	4.051838
#3	1.907979	-.019030	-.000203	.0078007	.1611798	.4289706	4.061556

Sample Name: N2954-05DLX10 Acquired: 5/27/2022 0:07:07 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P044-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.108651	.0156390	.6747423
Stddev	.006420	.0009449	.0034692
%RSD	.5790737	6.042263	.5141548

#1	1.101485	.0148029	.6712044
#2	1.110587	.0166642	.6748840
#3	1.113879	.0154498	.6781385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.315	60425.95	4526.989	1856.123	2846.270
Stddev	97.084	173.60	23.789	15.737	112.772
%RSD	4.042932	.2872976	.5254822	.8478655	3.962088

#1	2335.669	60387.32	4501.734	1841.731	2772.594
#2	2355.443	60274.92	4530.260	1853.711	2790.122
#3	2512.835	60615.62	4548.972	1872.927	2976.093

Sample Name: N2954-10DLX10 Acquired: 5/27/2022 0:11:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P044-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176134	-.002216	.0185898	-.006196	-.001860	9.487001	.0371911
Stddev	.0015642	.000957	.0007882	.001370	.001766	.171873	.0008305
%RSD	8.880984	43.17374	4.239675	22.11166	94.96496	1.811673	2.233135

#1	.0193338	-.001450	.0192752	-.005180	-.003673	9.305460	.0368411
#2	.0172296	-.001909	.0177286	-.005654	-.001761	9.647217	.0365928
#3	.0162768	-.003288	.0187656	-.007754	-.000145	9.508326	.0381393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002780	.0014429	588.4078	.0652546	.0117833	.0256967	16.64029
Stddev	.0001112	.0001457	10.3630	.0007218	.0003553	.0001433	.19672
%RSD	39.99081	10.09442	1.761195	1.106077	3.015663	.5574977	1.182211

#1	.0002877	.0015966	576.7264	.0646169	.0121476	.0258620	16.43555
#2	.0003841	.0014254	596.4958	.0651088	.0117645	.0256082	16.65745
#3	.0001623	.0013068	592.0013	.0660382	.0114377	.0256200	16.82787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3972751	13.24514	.1063701	-.000347	1.362267	.0550216	.1181371
Stddev	.0073715	.34818	.0007577	.000124	.006631	.0007899	.0023360
%RSD	1.855517	2.628705	.7122793	35.72749	.4867690	1.435519	1.977332

#1	.3889310	12.84470	.1072129	-.000238	1.359518	.0550736	.1183923
#2	.4029035	13.41426	.1061519	-.000322	1.357452	.0542071	.1156841
#3	.3999909	13.47645	.1057455	-.000482	1.369831	.0557842	.1203350

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.093569	-.007128	.0006026	-.001024	.0358210	.3007967	1.039781
Stddev	.019886	.002078	.0002175	.000414	.0003992	.0099255	.003923
%RSD	1.818422	29.15194	36.09250	40.37885	1.114453	3.299745	.3773170

#1	1.071553	-.006023	.0008356	-.001219	.0353606	.2906560	1.035342
#2	1.110225	-.009525	.0005672	-.000549	.0360710	.3012420	1.042784
#3	1.098931	-.005836	.0004050	-.001304	.0360315	.3104921	1.041218

Sample Name: N2954-10DLX10 Acquired: 5/27/2022 0:11:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P044-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.155559	.0140705	.9924734
Stddev	.003208	.0001841	.0180393
%RSD	.2776419	1.308512	1.817608

#1	1.159150	.0142746	.9740648
#2	1.152975	.0139169	1.010119
#3	1.154551	.0140200	.993236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.562	59396.62	4626.663	1830.533	2699.675
Stddev	80.904	45.61	38.113	52.216	92.890
%RSD	3.503015	.0767858	.8237604	2.852520	3.440794

#1	2255.819	59361.86	4654.829	1789.671	2639.990
#2	2270.257	59448.26	4583.296	1889.360	2652.336
#3	2402.610	59379.73	4641.865	1812.567	2806.698

Sample Name: N2986-04DLX10 Acquired: 5/27/2022 0:15:05 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120818	.0018722	.0976352	-.005078	-.001204	18.43315	.1406401
Stddev	.0012974	.0020289	.0017084	.002928	.001502	.27683	.0015426
%RSD	10.73852	108.3704	1.749816	57.65900	124.7602	1.501828	1.096807

#1	.0135798	-.000279	.0977823	-.002234	-.001150	18.18740	.1403344
#2	.0113210	.003751	.0992653	-.008083	-.002731	18.37898	.1392732
#3	.0113445	.002145	.0958579	-.004916	.000271	18.73306	.1423126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004222	.0021391	338.4642	.2407584	.0437424	.0913817	56.85874
Stddev	.0000146	.0000975	6.2341	.0009182	.0001136	.0000359	1.05982
%RSD	3.463097	4.559964	1.841865	.3813893	.2596369	.0392995	1.863945

#1	.0004274	.0021237	332.6284	.2417699	.0437919	.0914166	55.69323
#2	.0004336	.0022435	337.7323	.2405281	.0438228	.0913449	57.11839
#3	.0004057	.0020502	345.0319	.2399773	.0436125	.0913838	57.76460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.097764	46.72474	.5129111	-.000444	.6242547	.0943699	.8906796
Stddev	.017915	.95265	.0011318	.000147	.0044412	.0020733	.0071271
%RSD	1.631961	2.038848	.2206649	32.98001	.7114428	2.196978	.8001897

#1	1.081886	45.83837	.5122340	-.000582	.6218046	.0964495	.8851528
#2	1.094220	46.60374	.5122815	-.000460	.6293813	.0923030	.8881622
#3	1.117186	47.73210	.5142177	-.000291	.6215783	.0943571	.8987238

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.059895	-.017888	-.000986	.0427162	.0775879	.7040139	3.239574
Stddev	.037914	.005753	.000231	.0003695	.0012153	.0127479	.016194
%RSD	1.239057	32.15964	23.39624	.8649437	1.566295	1.810738	.4998746

#1	3.020540	-.024321	-.001189	.0429186	.0763467	.6896641	3.237113
#2	3.096181	-.016106	-.000735	.0422898	.0776414	.7083484	3.224752
#3	3.062964	-.013237	-.001032	.0429404	.0787755	.7140294	3.256858

Sample Name: N2986-04DLX10 Acquired: 5/27/2022 0:15:05 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.270234	.0105140	.3869097
Stddev	.003462	.0013156	.0058874
%RSD	.2725475	12.51256	1.521653

#1	1.268682	.0092418	.3812187
#2	1.267819	.0118690	.3865347
#3	1.274200	.0104313	.3929756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.775	61154.96	4751.955	1862.150	2777.217
Stddev	42.975	148.53	34.035	15.362	52.227
%RSD	1.825782	.2428698	.7162221	.8249747	1.880557

#1	2396.497	60987.58	4733.285	1869.720	2829.436
#2	2310.552	61271.03	4791.239	1872.258	2724.982
#3	2354.276	61206.27	4731.342	1844.471	2777.232

Sample Name: N2986-05DLX10 Acquired: 5/27/2022 0:18:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080433	-.001389	.0266039	-.005218	-.001484	13.62817	.0912744
Stddev	.0019410	.001249	.0021656	.000515	.000704	.16923	.0018837
%RSD	24.13134	89.94254	8.139973	9.871435	47.42607	1.241790	2.063732

#1	.0058800	-.001737	.0282030	-.005729	-.001546	13.43671	.0892252
#2	.0096323	-.002426	.0274692	-.004699	-.002155	13.69003	.0929304
#3	.0086178	-.000002	.0241395	-.005227	-.000752	13.75777	.0916678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003828	.0011787	493.4939	.1163993	.0210647	.0443111	26.07475
Stddev	.0000818	.0001479	6.4982	.0005010	.0007028	.0009027	.29549
%RSD	21.37145	12.55197	1.316781	.4303686	3.336531	2.037185	1.133254

#1	.0004290	.0013417	486.0915	.1169082	.0216621	.0448320	25.78003
#2	.0002884	.0011416	496.1318	.1163831	.0212417	.0448325	26.07322
#3	.0004310	.0010528	498.2584	.1159067	.0202903	.0432687	26.37100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7902561	18.22484	.1705601	-.000741	.7320390	.0603002	.2689527
Stddev	.0136003	.26927	.0032545	.000349	.0144917	.0008860	.0052261
%RSD	1.720996	1.477508	1.908144	47.09144	1.979629	1.469321	1.943149

#1	.7746497	17.92736	.1728113	-.000568	.7252885	.0592838	.2748405
#2	.7965430	18.29523	.1720405	-.000512	.7221541	.0607068	.2671546
#3	.7995755	18.45193	.1668285	-.001142	.7486744	.0609098	.2648630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.043837	-.013765	-.001476	.0024479	.0507862	.5001992	2.001762
Stddev	.047068	.000724	.000147	.0012373	.0004780	.0183777	.013285
%RSD	2.302940	5.256041	9.958019	50.54685	.9411196	3.674069	.6636787

#1	1.989635	-.013404	-.001518	.0015160	.0512719	.4829535	2.010469
#2	2.067467	-.014598	-.001598	.0019759	.0507704	.5195308	2.008347
#3	2.074409	-.013294	-.001313	.0038517	.0503164	.4981133	1.986471

Sample Name: N2986-05DLX10 Acquired: 5/27/2022 0:18:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.072609	.0119245	.4605836
Stddev	.004865	.0010253	.0052174
%RSD	.4535508	8.598596	1.132777

#1	1.073006	.0116883	.4546887
#2	1.077263	.0110378	.4624541
#3	1.067558	.0130473	.4646078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.962	60261.75	4673.587	1847.372	2792.308
Stddev	136.124	85.59	20.455	27.270	154.730
%RSD	5.646062	.1420311	.4376694	1.476163	5.541284

#1	2330.799	60218.00	4673.931	1817.279	2702.414
#2	2333.952	60206.88	4652.963	1854.387	2703.536
#3	2568.134	60360.38	4693.868	1870.449	2970.973

Sample Name: N2986-06DLX10 Acquired: 5/27/2022 0:22:56 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064180	-.001624	.0120825	-.007008	-.001376	8.864775	.0748899
Stddev	.0018403	.001138	.0012609	.004933	.001623	.235888	.0019665
%RSD	28.67434	70.10025	10.43610	70.38776	117.9428	2.660953	2.625889

#1	.0056272	-.001061	.0114022	-.004880	-.002876	8.681305	.0734785
#2	.0051053	-.000877	.0135375	-.003497	.000347	8.782163	.0740553
#3	.0085215	-.002934	.0113078	-.012648	-.001600	9.130858	.0771362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003444	.0009469	586.3091	.0633638	.0136197	.0251495	18.73517
Stddev	.0000366	.0000433	16.7574	.0001028	.0002828	.0001977	.29652
%RSD	10.63401	4.573587	2.858114	.1621520	2.076013	.7861027	1.582706

#1	.0003866	.0009921	572.1551	.0632493	.0139457	.0250810	18.40679
#2	.0003205	.0009430	581.9598	.0633944	.0134408	.0249951	18.81536
#3	.0003262	.0009057	604.8123	.0634478	.0134726	.0253723	18.98334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4436427	16.84650	.0840000	-.000640	.6654832	.0527719	.0662258
Stddev	.0118693	.50313	.0005384	.000198	.0166596	.0036016	.0012202
%RSD	2.675428	2.986558	.6409545	30.88913	2.503377	6.824763	1.842551

#1	.4338888	16.40843	.0844298	-.000853	.6462971	.0486973	.0668891
#2	.4401813	16.73505	.0833961	-.000463	.6762849	.0540888	.0648175
#3	.4568580	17.39601	.0841741	-.000603	.6738677	.0555297	.0669707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111621	-.008707	-.001250	.0003662	.0411094	.6734408	1.565925
Stddev	.026649	.001541	.000181	.0003543	.0016436	.0262278	.007931
%RSD	2.397321	17.69416	14.48132	96.74438	3.998124	3.894596	.5064684

#1	1.086186	-.009220	-.001355	.0005364	.0414286	.6582483	1.572100
#2	1.139338	-.009926	-.001355	-.000041	.0393296	.7037260	1.556981
#3	1.109338	-.006976	-.001041	.000603	.0425700	.6583481	1.568694

Sample Name: N2986-06DLX10 Acquired: 5/27/2022 0:22:56 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.014923	.0132475	.6129771
Stddev	.007962	.0005604	.0161407
%RSD	.7844751	4.230474	2.633162

#1	1.010880	.0133439	.6003418
#2	1.009794	.0126451	.6074295
#3	1.024095	.0137534	.6311600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.019	59429.87	4750.284	1856.726	2683.198
Stddev	40.695	240.25	56.004	43.817	44.770
%RSD	1.763200	.4042545	1.178971	2.359910	1.668529

#1	2268.564	59370.76	4767.825	1830.156	2639.392
#2	2305.643	59224.69	4795.419	1907.300	2681.328
#3	2349.850	59694.15	4687.609	1832.722	2728.873

Sample Name: N2986-07DLX10 Acquired: 5/27/2022 0:26:56 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091229	-.005114	.0096193	-.007098	-.001896	7.606909	.0651575
Stddev	.0013394	.001545	.0019588	.001798	.001025	.135161	.0015412
%RSD	14.68158	30.20836	20.36365	25.33136	54.07982	1.776813	2.365416

#1	.0104042	-.006633	.0077688	-.005053	-.003009	7.528993	.0646005
#2	.0077321	-.005165	.0116709	-.008431	-.000990	7.762978	.0668997
#3	.0092325	-.003544	.0094182	-.007809	-.001688	7.528754	.0639721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002851	.0005724	556.8754	.0557816	.0119928	.0202372	15.75576
Stddev	.0000343	.0000320	8.3836	.0004019	.0002370	.0006717	.13167
%RSD	12.03126	5.585021	1.505470	.7205548	1.975938	3.319086	.8356662

#1	.0002456	.0005961	551.9934	.0554504	.0117201	.0203776	15.61211
#2	.0003072	.0005361	566.5558	.0556656	.0121098	.0208277	15.78446
#3	.0003026	.0005851	552.0771	.0562288	.0121485	.0195064	15.87071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3846084	11.03914	.0736021	-.000412	.5555283	.0479727	.0318398
Stddev	.0087023	.13860	.0008849	.000573	.0085998	.0037998	.0007146
%RSD	2.262640	1.255536	1.202301	139.2583	1.548033	7.920745	2.244434

#1	.3788305	10.94318	.0744940	-.000124	.5484913	.0522321	.0315897
#2	.3946172	11.19804	.0735879	-.001072	.5651145	.0467550	.0312838
#3	.3803775	10.97620	.0727243	-.000039	.5529792	.0449310	.0326458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6857663	-.011405	-.001395	-.002360	.0421199	.3958545	.9590753
Stddev	.0040437	.004278	.000252	.001049	.0005418	.0255604	.0043650
%RSD	.5896538	37.50930	18.03187	44.44780	1.286263	6.457017	.4551228

#1	.6887092	-.014355	-.001490	-.001445	.0426988	.3722439	.9598419
#2	.6874341	-.013361	-.001585	-.002129	.0416251	.3923223	.9630063
#3	.6811555	-.006499	-.001110	-.003505	.0420359	.4229973	.9543779

Sample Name: N2986-07DLX10 Acquired: 5/27/2022 0:26:56 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7934756	.0126646	.5005120
Stddev	.0076024	.0004426	.0087171
%RSD	.9581093	3.495062	1.741634

#1	.7850738	.0121941	.4967652
#2	.7998795	.0130727	.5104761
#3	.7954735	.0127269	.4942948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.907	59528.54	4681.780	1873.485	2647.106
Stddev	9.810	181.86	91.671	47.335	4.627
%RSD	.4336871	.3055006	1.958037	2.526572	.1748073

#1	2262.585	59373.93	4655.289	1897.099	2647.408
#2	2271.361	59482.77	4606.272	1904.367	2651.575
#3	2251.776	59728.91	4783.779	1818.988	2642.335

Sample Name: N2986-08DLX10 Acquired: 5/27/2022 0:30:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100283	-.004019	.0170548	-.006910	-.001221	9.986683	.1142818
Stddev	.0026012	.000268	.0019986	.002050	.000739	.108110	.0002190
%RSD	25.93851	6.655583	11.71893	29.66784	60.49388	1.082540	.1916416

#1	.0104120	-.003869	.0187889	-.004580	-.000493	10.06591	.1144921
#2	.0124164	-.003861	.0148689	-.008435	-.001970	9.86352	.1142982
#3	.0072566	-.004328	.0175065	-.007715	-.001201	10.03062	.1140550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003182	.0008123	607.7546	.0781772	.0230479	.0287702	21.45498
Stddev	.0000411	.0000700	8.3761	.0003926	.0001148	.0005103	.37946
%RSD	12.92261	8.619216	1.378208	.5022558	.4981045	1.773855	1.768628

#1	.0003524	.0007317	611.7932	.0777487	.0229729	.0286768	21.06556
#2	.0003295	.0008473	598.1243	.0782629	.0231800	.0283129	21.47576
#3	.0002726	.0008579	613.3462	.0785199	.0229906	.0293207	21.82363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.020243	16.32138	.1212176	-.000683	.5760813	.0691408	.1005228
Stddev	.008249	.16720	.0010843	.000057	.0142633	.0007444	.0016459
%RSD	.8085794	1.024429	.8945090	8.364704	2.475918	1.076588	1.637321

#1	1.025430	16.34284	.1199811	-.000657	.5730755	.0688749	.1001280
#2	1.010730	16.14449	.1220062	-.000748	.5635605	.0685660	.0991103
#3	1.024569	16.47682	.1216655	-.000643	.5916080	.0699816	.1023302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9842707	-.016129	-.001389	-.000848	.0665665	.5229177	1.111677
Stddev	.0299968	.002402	.000262	.000772	.0010794	.0381908	.003747
%RSD	3.047613	14.89541	18.84743	91.04246	1.621481	7.303400	.3370357

#1	.9513618	-.018052	-.001199	-.000374	.0668681	.4795561	1.110994
#2	1.010083	-.016898	-.001687	-.000431	.0653684	.5515528	1.108319
#3	.991368	-.013436	-.001279	-.001739	.0674630	.5376442	1.115718

Sample Name: N2986-08DLX10 Acquired: 5/27/2022 0:30:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9028935	.0187032	.5887445
Stddev	.0044427	.0021567	.0080285
%RSD	.4920491	11.53114	1.363660

#1	.8998390	.0163287	.5960904
#2	.9008514	.0205406	.5801742
#3	.9079900	.0192404	.5899689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2302.041	59621.38	4573.814	1835.404	2658.454
Stddev	22.643	74.29	100.137	54.190	24.040
%RSD	.9835873	.1245949	2.189351	2.952465	.9042760

#1	2288.168	59544.69	4462.826	1796.106	2642.559
#2	2328.170	59626.45	4657.390	1897.223	2686.110
#3	2289.785	59693.00	4601.226	1812.885	2646.694

Sample Name: CCV15 Acquired: 5/27/2022 0:34:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18915 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.987397	4.932802	4.983180	5.091456	5.097708	10.09844
Stddev	.018501	.022665	.022895	.024342	.016738	.15518
%RSD	.3709509	.4594810	.4594448	.4780869	.3283366	1.536665

#1	4.975330	4.933823	4.979677	5.086535	5.093157	9.92196
#2	4.978165	4.909644	4.962238	5.069951	5.083717	10.15985
#3	5.008698	4.954940	5.007625	5.117882	5.116251	10.21352

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.924263	.2671860	2.410873	25.69023	1.014923	2.473613
Stddev	.112432	.0007778	.014604	.42774	.002543	.014033
%RSD	1.132903	.2910995	.6057386	1.664982	.2505153	.5672926

#1	9.797707	.2664894	2.406201	25.21782	1.013127	2.467798
#2	9.962466	.2680252	2.399177	25.80160	1.017832	2.463423
#3	10.01262	.2670433	2.427241	26.05126	1.013809	2.489619

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.266527	F 4.477043	2.482668	23.80630	2.418411	1.220423
Stddev	.002221	.051311	.037519	.40592	.011913	.002318
%RSD	.1753951	1.146096	1.511247	1.705102	.4926013	.1899574

#1	1.268455	4.418226	2.439354	23.38387	2.417033	1.220393
#2	1.264098	4.512640	2.503500	23.84163	2.407246	1.222756
#3	1.267028	4.500262	2.505148	24.19340	2.430953	1.218120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.14138	2.485046	2.379728	24.34959	5.127658	5.173768
Stddev	.26016	.035060	.005788	.33647	.002039	.020977
%RSD	1.124215	1.410836	.2432265	1.381847	.0397593	.4054451

#1	22.84413	2.447223	2.375072	23.96121	5.125627	5.170221
#2	23.25241	2.491459	2.377904	24.53455	5.127640	5.154791
#3	23.32761	2.516458	2.386208	24.55302	5.129705	5.196292

Sample Name: CCV15 Acquired: 5/27/2022 0:34:59 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18915 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.922927	5.049684	4.521110	4.996490	4.943239	4.805158
Stddev	.019449	.067887	.066161	.032367	.032419	.053736
%RSD	.3950796	1.344377	1.463383	.6477971	.6558195	1.118295

#1	4.914540	4.972474	4.444908	4.981824	4.928733	4.747057
#2	4.909077	5.076559	4.554494	4.974051	4.920606	4.815348
#3	4.945162	5.100020	4.563928	5.033593	4.980378	4.853069

Elem	Sr4077
Units	ppm
Avg	4.987701
Stddev	.149823
%RSD	3.003857

#1	4.815128
#2	5.084521
#3	5.063453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.940	61664.17	4521.098	1805.247	2871.895
Stddev	10.292	142.52	4.338	1.591	18.800
%RSD	.4506371	.2311164	.0959561	.0881314	.6546293

#1	2282.441	61662.32	4521.004	1807.063	2877.311
#2	2294.900	61522.59	4516.807	1804.584	2887.393
#3	2274.480	61807.60	4525.482	1804.095	2850.981

Sample Name: CCB15 Acquired: 5/27/2022 0:38:47 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18915 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002308	-.000350	.0008850	-.000946	.0003624	.0050264	.0009779
Stddev	.0012211	.001228	.0018945	.000806	.0012636	.0048499	.0016519
%RSD	529.0609	350.9903	214.0784	85.24538	348.6734	96.48769	168.9178

#1	.0014061	.000780	.0021970	-.001227	.0014525	.0044379	-.000289
#2	.0003179	-.001656	-.001287	-.000037	.0006571	.0101437	.000377
#3	-.001032	-.000174	.001745	-.001574	-.001022	.0004977	.002846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000072	.0058090	-.009944	.0000230	-.000558	-.047665
Stddev	.000049	.000063	.0033685	.000127	.0001063	.000112	.005639
%RSD	6187.965	87.21339	57.98780	1.277430	461.9090	20.06778	11.83097

#1	.000038	-.000137	.0061694	-.010005	-.000066	-.000441	-.044137
#2	.000015	-.000066	.0022748	-.009798	-.000006	-.000664	-.044689
#3	-.000055	-.000012	.0089828	-.010030	.000141	-.000569	-.054169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001107	.0125527	-.003878	.0003665	-.069031	-.000165	-.000392
Stddev	.000519	.0217199	.000185	.0001941	.001061	.003496	.000346
%RSD	46.87616	173.0299	4.759094	52.94834	1.537199	2113.601	88.27987

#1	-.000740	.0373764	-.003665	.0005351	-.070014	-.003019	-.000784
#2	-.000881	-.002956	-.003989	.0004101	-.069174	.003734	-.000266
#3	-.001701	.003238	-.003980	.0001544	-.067906	-.001211	-.000127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017939	-.003085	.0002294	-.000385	.0017118	-.013183	-.001622
Stddev	.017518	.000614	.0002793	.000722	.0004096	.006711	.001361
%RSD	97.64952	19.89950	121.7411	187.4964	23.92997	50.90731	83.89466

#1	-.028322	-.002379	.0005128	-.001156	.0018641	-.010973	-.000120
#2	.002286	-.003496	.0002213	-.000276	.0020235	-.007856	-.001972
#3	-.027782	-.003380	-.000046	.000276	.0012478	-.020720	-.002774

Sample Name: CCB15 Acquired: 5/27/2022 0:38:47 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18915 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008269	-.009290	-.000051
Stddev	.000403	.001491	.000063
%RSD	4.878022	16.04580	123.2973

#1	-.008441	-.009809	-.000026
#2	-.008558	-.007609	-.000004
#3	-.007808	-.010452	-.000122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.087	63913.77	4650.685	2018.052	3444.088
Stddev	220.645	134.72	54.465	18.774	355.619
%RSD	8.652453	.2107917	1.171116	.9303197	10.32549

#1	2790.728	64055.53	4618.147	2034.317	3854.653
#2	2357.287	63898.39	4620.345	1997.507	3232.344
#3	2502.246	63787.40	4713.563	2022.332	3245.266

Sample Name: N2986-09DLX10 Acquired: 5/27/2022 0:42:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114226	.0007400	.0630917	-.002631	-.002659	14.13595	.2016171
Stddev	.0028813	.0005123	.0011438	.002393	.000587	.08471	.0016425
%RSD	25.22453	69.22280	1.812920	90.96939	22.06126	.5992442	.8146823

#1	.0085044	.0003541	.0641343	-.001945	-.002250	14.10971	.1999670
#2	.0114979	.0013212	.0618683	-.005292	-.003331	14.23068	.2032520
#3	.0142656	.0005448	.0632726	-.000655	-.002395	14.06747	.2016322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004728	.0015766	285.6424	.1524025	.0283761	.0769884	32.09460
Stddev	.0000747	.0001645	1.8025	.0014946	.0002664	.0005118	.59102
%RSD	15.79965	10.43247	.6310185	.9806820	.9387653	.6648176	1.841498

#1	.0005585	.0017173	283.9935	.1510021	.0286832	.0764528	31.47121
#2	.0004217	.0016167	287.5667	.1522292	.0282064	.0774725	32.16577
#3	.0004382	.0013958	285.3670	.1539762	.0282388	.0770399	32.64681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.060526	24.00962	.2491290	-.000559	.2110417	.0668468	.7760839
Stddev	.006210	.18492	.0005179	.000455	.0074390	.0020008	.0063597
%RSD	.5855141	.7701928	.2078907	81.40002	3.524915	2.993130	.8194565

#1	1.059370	23.89278	.2489787	-.001085	.2049744	.0683891	.7744478
#2	1.067232	24.22282	.2487028	-.000282	.2193413	.0645859	.7707022
#3	1.054975	23.91326	.2497054	-.000311	.2088093	.0675653	.7831018

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.672629	-.016385	-.000962	.0087008	.0576854	.5127459	3.537428
Stddev	.075344	.002345	.000028	.0005695	.0017844	.0207240	.008453
%RSD	2.819093	14.31193	2.910932	6.545313	3.093411	4.041771	.2389618

#1	2.592703	-.018230	-.000994	.0085158	.0563455	.4894636	3.527710
#2	2.742351	-.017177	-.000939	.0093399	.0597109	.5291760	3.541495
#3	2.682833	-.013746	-.000954	.0082469	.0569996	.5195981	3.543079

Sample Name: N2986-09DLX10 Acquired: 5/27/2022 0:42:49 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.276137	.0063821	.3137759
Stddev	.004294	.0011875	.0017854
%RSD	.3364758	18.60707	.5689954

#1	1.272098	.0055222	.3141565
#2	1.275665	.0058870	.3153403
#3	1.280647	.0077370	.3118310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.992	61582.85	4670.592	1898.235	2877.863
Stddev	43.745	234.23	61.649	2.457	55.732
%RSD	1.812904	.3803539	1.319940	.1294462	1.936568

#1	2442.181	61848.40	4630.005	1900.936	2914.569
#2	2434.099	61405.60	4640.239	1897.637	2905.287
#3	2362.695	61494.54	4741.533	1896.132	2813.733

Sample Name: N2986-14DLX10 Acquired: 5/27/2022 0:46:44 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084984	-.001322	.0248884	-.002226	-.000972	13.82809	.0824382
Stddev	.0011828	.002704	.0004846	.004262	.001759	.08602	.0017023
%RSD	13.91797	204.5417	1.946939	191.4541	180.9926	.6220400	2.064925

#1	.0094795	-.000228	.0253914	-.001544	-.002120	13.72911	.0809996
#2	.0088308	.000664	.0244246	.001654	.001053	13.87044	.0843175
#3	.0071850	-.004402	.0248493	-.006788	-.001848	13.88472	.0819976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003503	.0010775	400.8284	.1189137	.0218077	.0477411	30.64855
Stddev	.0000368	.0000285	2.8791	.0004165	.0001341	.0002196	.55149
%RSD	10.51293	2.643691	.7182903	.3502512	.6147624	.4600436	1.799398

#1	.0003262	.0010752	397.5815	.1184400	.0218902	.0476016	30.05260
#2	.0003320	.0011071	401.8330	.1192224	.0218800	.0479943	30.75218
#3	.0003927	.0010503	403.0706	.1190788	.0216530	.0476275	31.14088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7541411	12.80276	.1448670	-.000651	.2274694	.0709050	.3180391
Stddev	.0065244	.05708	.0008769	.000178	.0023153	.0009652	.0010720
%RSD	.8651413	.4458671	.6053277	27.32930	1.017835	1.361290	.3370557

#1	.7466782	12.73856	.1457856	-.000829	.2301414	.0707749	.3176656
#2	.7569803	12.84782	.1447767	-.000650	.2260597	.0719286	.3192478
#3	.7587649	12.82189	.1440387	-.000473	.2262069	.0700114	.3172038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.379741	-.016091	-.000786	-.000142	.0690897	.5539145	1.909375
Stddev	.068555	.002372	.000353	.000093	.0016137	.0196511	.000218
%RSD	2.880777	14.74171	44.96843	65.21077	2.335711	3.547677	.0114324

#1	2.300636	-.018146	-.001040	-.000159	.0672596	.5354891	1.909133
#2	2.416739	-.016632	-.000935	-.000225	.0703083	.5745965	1.909433
#3	2.421849	-.013495	-.000382	-.000042	.0697013	.5516578	1.909558

Sample Name: N2986-14DLX10 Acquired: 5/27/2022 0:46:44 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P027-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6777489	.0093785	.4420425
Stddev	.0008743	.0000887	.0024925
%RSD	.1289945	.9460860	.5638589

#1	.6778313	.0092785	.4391758
#2	.6785790	.0094476	.4436979
#3	.6768363	.0094095	.4432538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.401	60908.33	4655.328	1886.760	2756.628
Stddev	8.366	115.85	57.301	5.953	8.897
%RSD	.3567052	.1902079	1.230861	.3154974	.3227416

#1	2337.965	60875.65	4598.618	1887.087	2747.141
#2	2354.459	60812.32	4654.163	1880.651	2764.784
#3	2343.778	61037.01	4713.202	1892.542	2757.960

Sample Name: N2896-07DLX10 Acquired: 5/27/2022 0:50:43 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091687	.0077990	.0139047	.0038501	-.010727	20.02955
Stddev	.0009194	.0011571	.0006784	.0025623	.000886	.23593
%RSD	10.02733	14.83654	4.878609	66.55153	8.256906	1.177886

#1	.0094078	.0082892	.0141719	.0064765	-.011373	19.76343
#2	.0099449	.0064775	.0131334	.0037165	-.009718	20.11215
#3	.0081534	.0086303	.0144087	.0013572	-.011092	20.21307

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384611	.0000593	.0011015	51.54090	F 2.052842	.1513756
Stddev	.0006424	.0000476	.0001382	.52479	.011038	.0001580
%RSD	1.670282	80.28759	12.54487	1.018196	.5377079	.1043492

#1	.0378315	.0000166	.0011031	50.96845	2.063912	.1515404
#2	.0384361	.0001106	.0012388	51.65500	2.041836	.1512255
#3	.0391156	.0000507	.0009625	51.99925	2.052778	.1513609

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0827938	77.30809	1.301101	264.2117	2.558254	-.000248
Stddev	.0005123	.89216	.016306	3.4680	.012650	.000186
%RSD	.6188240	1.154027	1.253242	1.312593	.4944844	74.90026

#1	.0828661	76.48646	1.282291	260.3658	2.548224	-.000365
#2	.0832661	77.18071	1.309776	265.1682	2.554071	-.000034
#3	.0822491	78.25708	1.311236	267.1011	2.572465	-.000346

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6552660	.1116803	.1142378	.6818497	.0095530	-.001834
Stddev	.0135087	.0017662	.0012503	.0107277	.0058766	.000331
%RSD	2.061552	1.581502	1.094460	1.573327	61.51594	18.06403

#1	.6430593	.1119000	.1154426	.6880994	.0079046	-.001840
#2	.6697795	.1133265	.1129465	.6694626	.0046766	-.001500
#3	.6529591	.1098146	.1143243	.6879872	.0160779	-.002163

Sample Name: N2896-07DLX10 Acquired: 5/27/2022 0:50:43 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017682	.5285035	.8415314	.8338971	1.644602	.0057548
Stddev	.0007323	.0053582	.0144264	.0014725	.005892	.0005263
%RSD	41.41785	1.013839	1.714305	.1765796	.3582455	9.145810

#1	.0022845	.5229243	.8349011	.8330372	1.644052	.0061647
#2	.0020901	.5336093	.8316122	.8355973	1.639004	.0059384
#3	.0009300	.5289768	.8580811	.8330567	1.650749	.0051613

Elem	Sr4077
Units	ppm
Avg	.0532680
Stddev	.0003938
%RSD	.7393382

#1	.0528177
#2	.0534378
#3	.0535484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.542	60286.50	4578.177	1830.734	2804.841
Stddev	5.971	281.30	18.573	23.421	8.954
%RSD	.2617160	.4666050	.4056938	1.279332	.3192474

#1	2284.407	59969.12	4560.278	1817.926	2811.714
#2	2285.541	60505.05	4576.893	1857.766	2808.093
#3	2274.679	60385.33	4597.358	1816.510	2794.715

Sample Name: N2896-08DLX10 Acquired: 5/27/2022 0:54:39 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078404	.0039783	.0169678	.0006333	-.004434	20.11632	.0689745
Stddev	.0023014	.0007365	.0019512	.0011943	.001589	.07677	.0005643
%RSD	29.35343	18.51434	11.49958	188.5813	35.83229	.3816417	.8180944

#1	.0053916	.0032256	.0189420	.0010708	-.005585	20.03563	.0686715
#2	.0081707	.0040116	.0150404	.0015471	-.002621	20.12487	.0686264
#3	.0099588	.0046976	.0169209	-.000718	-.005094	20.18846	.0696256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003918	.0009775	238.2075	.6869758	.0601578	.0627102	52.33087
Stddev	.0000275	.0000646	2.3008	.0013377	.0003855	.0008482	.73729
%RSD	7.017910	6.613322	.9658964	.1947279	.6407790	1.352502	1.408894

#1	.0003604	.0009684	235.9318	.6876367	.0605265	.0633375	51.48109
#2	.0004037	.0009179	238.1580	.6878544	.0601895	.0630479	52.71112
#3	.0004114	.0010463	240.5327	.6854362	.0597575	.0617452	52.80040

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9209593	109.2617	1.003863	-.000440	1.100491	.1166742	.0944940
Stddev	.0055484	1.3068	.000701	.000377	.014501	.0028142	.0011109
%RSD	.6024641	1.195995	.0698333	85.58633	1.317641	2.412057	1.175589

#1	.9173599	108.0485	1.004658	-.000872	1.091309	.1164090	.0947129
#2	.9181690	109.0911	1.003603	-.000174	1.117208	.1140020	.0954792
#3	.9273491	110.6453	1.003330	-.000275	1.092958	.1196117	.0932900

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.429891	-.013535	-.001602	.0001472	.6054677	.8380815	1.117317
Stddev	.013321	.005305	.000200	.0005727	.0017504	.0381533	.005998
%RSD	.9316043	39.19739	12.48823	389.1209	.2890995	4.552456	.5368600

#1	1.415005	-.018998	-.001384	.0004149	.6074689	.7965801	1.110855
#2	1.433984	-.008403	-.001642	-.000510	.6047131	.8716345	1.122708
#3	1.440686	-.013203	-.001778	.000537	.6042212	.8460299	1.118386

Sample Name: N2896-08DLX10 Acquired: 5/27/2022 0:54:39 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.434813	.0149980	.2436533
Stddev	.005786	.0007898	.0011854
%RSD	.4032800	5.265773	.4865030

#1	1.441491	.0152656	.2433307
#2	1.431667	.0141092	.2426626
#3	1.431282	.0156192	.2449666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.767	60675.36	4607.383	1874.677	2790.968
Stddev	44.069	440.35	42.042	24.172	53.242
%RSD	1.889129	.7257543	.9124977	1.289420	1.907663

#1	2293.208	60310.32	4558.859	1857.068	2745.015
#2	2324.827	60551.35	4632.910	1864.727	2778.576
#3	2380.266	61164.43	4630.381	1902.237	2849.314

Sample Name: N2896-09DLX10 Acquired: 5/27/2022 0:58:38 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076337	.0025784	.0294084	-.002502	-.003785	24.61925	.1269171
Stddev	.0012985	.0007275	.0007880	.005353	.000847	.27674	.0017813
%RSD	17.01001	28.21709	2.679481	213.9468	22.36771	1.124086	1.403492

#1	.0062894	.0033938	.0302143	-.008342	-.004570	24.31524	.1249040
#2	.0088809	.0019958	.0293714	-.001333	-.002888	24.68600	.1282890
#3	.0077310	.0023454	.0286396	.002170	-.003898	24.85652	.1275583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005079	.0008233	295.5879	.5198516	.0504775	.0678668	58.93304
Stddev	.0000335	.0001915	3.8445	.0027248	.0022654	.0028014	.88454
%RSD	6.600036	23.25871	1.300638	.5241542	4.487934	4.127741	1.500927

#1	.0005447	.0010396	291.2467	.5216804	.0528988	.0707546	57.92663
#2	.0004791	.0007552	296.9548	.5211546	.0501242	.0676851	59.58714
#3	.0004999	.0006752	298.5622	.5167200	.0484095	.0651607	59.28534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9839836	68.82271	.6354202	-.000697	2.137784	.1571758	.1207977
Stddev	.0120193	.81012	.0182303	.000300	.025413	.0063236	.0022384
%RSD	1.221495	1.177104	2.869014	43.03824	1.188757	4.023244	1.853060

#1	.9703778	67.91958	.6540157	-.001042	2.110549	.1542619	.1220548
#2	.9884151	69.06318	.6346663	-.000548	2.160863	.1644310	.1221251
#3	.9931581	69.48536	.6175785	-.000501	2.141940	.1528346	.1182133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.942947	-.024968	-.001550	.0058048	1.086672	.7769360	1.252259
Stddev	.031630	.004210	.000408	.0002331	.011467	.0052253	.004743
%RSD	1.627954	16.86321	26.32719	4.015139	1.055223	.6725575	.3787328

#1	1.906704	-.028437	-.001099	.0058344	1.073911	.7715471	1.255410
#2	1.964986	-.020284	-.001655	.0055583	1.089994	.7772803	1.254563
#3	1.957150	-.026183	-.001894	.0060216	1.096111	.7819807	1.246805

Sample Name: N2896-09DLX10 Acquired: 5/27/2022 0:58:38 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.096593	.0218318	.4097166
Stddev	.008218	.0010909	.0043840
%RSD	.7494384	4.997046	1.070011

#1	1.103410	.0206890	.4049432
#2	1.098901	.0219440	.4106436
#3	1.087467	.0228622	.4135630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.622	60672.37	4571.774	1859.987	2942.145
Stddev	172.231	261.22	19.501	27.253	203.252
%RSD	6.954287	.4305429	.4265458	1.465217	6.908299

#1	2283.349	60453.21	4550.189	1837.897	2713.373
#2	2532.666	60602.47	4588.119	1851.622	3011.152
#3	2613.852	60961.43	4577.014	1890.442	3101.909

Sample Name: N2896-10DLX10 Acquired: 5/27/2022 1:02:36 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020321	.0004198	.0141744	.0025947	-.002648	28.07376	.1056683
Stddev	.0023294	.0005897	.0010874	.0027332	.002269	.06637	.0006407
%RSD	114.6343	140.4640	7.671845	105.3369	85.69518	.2364133	.6063649

#1	-.000485	.0007885	.0154292	.0056951	-.000463	27.99814	.1063543
#2	.004113	.0007312	.0135875	.0015558	-.004992	28.10080	.1050853
#3	.002468	-.000260	.0135065	.0005334	-.002489	28.12234	.1055652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007189	.0009877	123.8774	.5055462	.0569508	.0920230	65.22796
Stddev	.0000545	.0002133	.6781	.0026030	.0001216	.0002987	1.02720
%RSD	7.574778	21.59972	.5474095	.5148782	.2134464	.3245851	1.574777

#1	.0007771	.0012284	123.2707	.5032182	.0570664	.0923220	64.09597
#2	.0006691	.0008219	123.7521	.5083566	.0569621	.0920225	65.48723
#3	.0007106	.0009129	124.6094	.5050636	.0568240	.0917246	66.10068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130807	63.38373	.6775186	-.001328	2.248631	.1772385	.1012579
Stddev	.009688	.34051	.0010693	.000127	.038698	.0048670	.0019528
%RSD	.8566921	.5372261	.1578247	9.563322	1.720957	2.746005	1.928514

#1	1.120108	63.00337	.6784211	-.001382	2.204434	.1813433	.0990268
#2	1.133330	63.48763	.6777970	-.001419	2.265026	.1718619	.1026563
#3	1.138984	63.66019	.6763376	-.001183	2.276432	.1785103	.1020906

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.825059	-.061373	-.000916	.0016371	1.035335	.7235362	1.195624
Stddev	.026249	.012850	.000151	.0009361	.002150	.0103762	.005170
%RSD	1.438228	20.93689	16.43595	57.18255	.2076953	1.434099	.4324351

#1	1.795149	-.074121	-.000812	.0005566	1.032910	.7210672	1.194083
#2	1.844259	-.061572	-.001088	.0021488	1.037011	.7349242	1.191399
#3	1.835769	-.048424	-.000847	.0022058	1.036083	.7146172	1.201389

Sample Name: N2896-10DLX10 Acquired: 5/27/2022 1:02:36 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6626261	.0246182	.1555698
Stddev	.0018779	.0010495	.0011935
%RSD	.2834074	4.263100	.7671744

#1	.6642808	.0234332	.1569213
#2	.6605850	.0249909	.1546607
#3	.6630125	.0254305	.1551273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.586	62834.56	4461.385	1931.584	2918.182
Stddev	30.117	201.78	54.595	28.361	35.383
%RSD	1.253009	.3211317	1.223727	1.468265	1.212504

#1	2369.274	62906.28	4403.775	1964.211	2877.550
#2	2425.647	62606.71	4468.019	1917.713	2942.205
#3	2415.838	62990.68	4512.359	1912.829	2934.792

Sample Name: N2896-11DLX10 Acquired: 5/27/2022 1:06:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052173	.0027676	.0114920	-.001815	-.001750	29.07429	.1503889
Stddev	.0003255	.0007112	.0009070	.002711	.002209	.37713	.0028483
%RSD	6.238048	25.69863	7.892087	149.3762	126.2087	1.297113	1.893944

#1	.0055800	.0021685	.0124064	-.003515	-.004299	28.63976	.1471492
#2	.0049509	.0035536	.0114770	-.003240	-.000393	29.26673	.1524997
#3	.0051209	.0025807	.0105927	.001311	-.000558	29.31637	.1515177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007414	.0008518	128.6184	.4800661	.0708804	.1007102	67.30299
Stddev	.0000287	.0001697	2.3719	.0019322	.0005954	.0001870	1.43653
%RSD	3.871740	19.92837	1.844128	.4024777	.8400262	.1856738	2.134425

#1	.0007671	.0009132	125.8975	.4790526	.0713260	.1008467	65.66123
#2	.0007105	.0009822	129.7078	.4822942	.0711110	.1004971	67.91871
#3	.0007467	.0006599	130.2499	.4788516	.0702042	.1007870	68.32902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.699396	48.79990	.6165046	-.000676	1.697337	.1762160	.1158894
Stddev	.026673	.90200	.0007777	.000114	.042947	.0074954	.0009655
%RSD	1.569541	1.848368	.1261485	16.84530	2.530248	4.253543	.8330892

#1	1.668921	47.78345	.6160870	-.000764	1.650430	.1679699	.1150610
#2	1.710769	49.11133	.6160249	-.000717	1.706851	.1826156	.1169497
#3	1.718497	49.50492	.6174019	-.000548	1.734729	.1780625	.1156574

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.212355	-.035721	-.000169	.0002924	.6691728	.5157027	1.312486
Stddev	.038291	.002910	.000239	.0001256	.0091248	.0162699	.007501
%RSD	1.730797	8.147238	140.9309	42.94787	1.363596	3.154898	.5714993

#1	2.228404	-.038832	.000004	.0004060	.6587272	.5087396	1.320629
#2	2.168651	-.035266	-.000071	.0001576	.6731996	.5040731	1.305858
#3	2.240011	-.033065	-.000441	.0003136	.6755914	.5342953	1.310972

Sample Name: N2896-11DLX10 Acquired: 5/27/2022 1:06:34 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4154662	.0312003	.1846289
Stddev	.0022655	.0010616	.0019822
%RSD	.5452992	3.402606	1.073603

#1	.4172217	.0300120	.1823687
#2	.4162682	.0315339	.1854462
#3	.4129088	.0320551	.1860718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.180	62923.78	4660.376	1899.521	2929.595
Stddev	37.295	142.51	8.287	1.999	46.794
%RSD	1.542910	.2264738	.1778180	.1052181	1.597271

#1	2394.217	63030.77	4655.089	1898.087	2900.386
#2	2397.110	62762.02	4656.111	1898.671	2904.831
#3	2460.212	62978.57	4669.926	1901.804	2983.566

Sample Name: N2896-12DLX10 Acquired: 5/27/2022 1:10:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060872	.0007051	.0185324	-.001242	-.004118	20.23969	.0788984
Stddev	.0028827	.0020726	.0019902	.000745	.001391	.27481	.0021797
%RSD	47.35657	293.9412	10.73916	59.99135	33.78186	1.357784	2.762726

#1	.0063172	-.001453	.0208295	-.001438	-.003568	19.92278	.0766639
#2	.0088481	.000889	.0173272	-.001869	-.005700	20.38413	.0790125
#3	.0030964	.002679	.0174404	-.000418	-.003086	20.41217	.0810189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000227	.0011064	171.7775	.8712182	.0979194	.0953382	61.64992
Stddev	.0000247	.0001080	1.9477	.0013587	.0005364	.0005395	.69418
%RSD	109.1162	9.763805	1.133851	.1559582	.5478011	.5659127	1.126005

#1	.0000469	.0010693	169.5428	.8703239	.0977770	.0959079	60.96943
#2	-.000003	.0010219	172.6753	.8705491	.0974685	.0952719	61.62330
#3	.000024	.0012281	173.1143	.8727818	.0985126	.0948349	62.35702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.359566	168.2976	1.611791	-.000685	.4645307	.1898980	.1611780
Stddev	.023666	2.2086	.006398	.000155	.0051900	.0015110	.0009897
%RSD	1.740729	1.312334	.3969700	22.64889	1.117264	.7957078	.6140310

#1	1.332751	165.7959	1.617153	-.000854	.4677131	.1884965	.1614353
#2	1.368411	169.1190	1.613511	-.000651	.4585417	.1896988	.1620136
#3	1.377535	169.9778	1.604708	-.000549	.4673373	.1914988	.1600851

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.490845	-.010926	-.001458	.0002539	.8062955	.7722775	1.437286
Stddev	.008074	.000733	.000200	.0004299	.0095331	.0113242	.003447
%RSD	.5415486	6.704954	13.68688	169.3114	1.182333	1.466339	.2398001

#1	1.499741	-.010215	-.001673	.0002902	.7953898	.7820567	1.439402
#2	1.483984	-.011679	-.001423	-.000193	.8130440	.7749054	1.433309
#3	1.488808	-.010885	-.001278	.000665	.8104528	.7598704	1.439148

Sample Name: N2896-12DLX10 Acquired: 5/27/2022 1:10:32 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.189142	.0053877	.1596544
Stddev	.010446	.0005649	.0021888
%RSD	.4771767	10.48445	1.370983

#1	2.178237	.0047725	.1572140
#2	2.190131	.0058829	.1614443
#3	2.199059	.0055077	.1603049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.957	60630.27	4613.406	1831.808	2763.129
Stddev	13.230	100.01	6.349	16.416	18.593
%RSD	.5789872	.1649503	.1376272	.8961676	.6728889

#1	2274.634	60618.92	4615.669	1813.991	2747.501
#2	2280.366	60735.48	4606.235	1835.112	2758.196
#3	2299.870	60536.43	4618.314	1846.320	2783.691

Sample Name: N2896-13DLX10 Acquired: 5/27/2022 1:14:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067407	.0020577	.0246165	-.001411	-.005090	20.76067	.0805592
Stddev	.0021892	.0023412	.0005078	.001021	.001159	.10592	.0024314
%RSD	32.47762	113.7742	2.062809	72.34517	22.76622	.5101773	3.018112

#1	.0088383	.0027847	.0246366	-.002042	-.004715	20.65019	.0785469
#2	.0069136	.0039491	.0240989	-.000233	-.006390	20.77050	.0798699
#3	.0044701	-.000561	.0251139	-.001958	-.004165	20.86133	.0832608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002210	.0012555	224.3531	.7919159	.0897477	.0883927	61.96510
Stddev	.0000250	.0000324	2.3738	.0020099	.0006442	.0005677	1.07535
%RSD	11.31118	2.577001	1.058057	.2537953	.7177476	.6422445	1.735414

#1	.0001924	.0012649	222.2064	.7895952	.0897873	.0888789	60.84535
#2	.0002388	.0012820	223.9505	.7930755	.0890847	.0885304	62.06019
#3	.0002319	.0012194	226.9025	.7930771	.0903712	.0877688	62.98974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.173911	147.1685	1.356273	-.000840	.5583953	.1672446	.1578459
Stddev	.006752	1.5882	.038950	.000205	.0098567	.0008458	.0024521
%RSD	.5751818	1.079184	2.871810	24.43780	1.765178	.5057488	1.553487

#1	1.167290	145.6318	1.356013	-.000615	.5494947	.1667854	.1550465
#2	1.173656	147.0702	1.317455	-.000887	.5689887	.1682207	.1596133
#3	1.180787	148.8036	1.395353	-.001017	.5567024	.1667277	.1588780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.531869	-.017698	-.001570	.0017679	.6738226	.6764597	1.192030
Stddev	.065889	.008662	.000153	.0005223	.0046017	.0189946	.003475
%RSD	4.301214	48.94229	9.755882	29.54415	.6829294	2.807938	.2915473

#1	1.455791	-.027399	-.001447	.0023384	.6695219	.6599091	1.196028
#2	1.570611	-.014955	-.001522	.0013133	.6732702	.6722710	1.190325
#3	1.569204	-.010740	-.001742	.0016520	.6786755	.6971990	1.189736

Sample Name: N2896-13DLX10 Acquired: 5/27/2022 1:14:30 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.776159	.0091510	.2406125
Stddev	.003665	.0009110	.0003321
%RSD	.2063403	9.955040	.1380243

#1	1.771989	.0082402	.2404300
#2	1.777615	.0100622	.2404116
#3	1.778871	.0091506	.2409958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.252	60518.30	4572.992	1846.933	2819.871
Stddev	69.868	59.06	34.361	31.790	85.744
%RSD	2.975321	.0975892	.7513973	1.721240	3.040722

#1	2349.314	60498.57	4533.692	1881.704	2824.267
#2	2417.583	60584.69	4597.368	1819.358	2903.333
#3	2277.859	60471.62	4587.916	1839.735	2732.013

Sample Name: N2896-14DLX10 Acquired: 5/27/2022 1:18:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064969	.0029582	.0162878	-.001225	-.005554	22.67810	.1053698
Stddev	.0017794	.0009535	.0006946	.003296	.001206	.30064	.0026628
%RSD	27.38866	32.23202	4.264414	269.1302	21.71332	1.325668	2.527099

#1	.0053376	.0033868	.0170663	-.003876	-.004352	22.34436	.1028611
#2	.0085457	.0018656	.0160657	-.002264	-.005547	22.76224	.1050844
#3	.0056074	.0036222	.0157315	.002465	-.006764	22.92770	.1081638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004241	.0008224	126.3859	.8386330	.0757425	.0824602	60.32875
Stddev	.0000966	.0001439	1.8195	.0014759	.0002971	.0006948	1.06221
%RSD	22.77791	17.49717	1.439678	.1759847	.3922088	.8426382	1.760703

#1	.0003222	.0009765	124.4480	.8371687	.0758178	.0831330	59.15964
#2	.0005143	.0006914	126.6519	.8386102	.0759948	.0825023	60.59211
#3	.0004357	.0007994	128.0578	.8401201	.0754151	.0817452	61.23450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111143	106.1434	1.146877	-.000708	.5720493	.1643500	.1187926
Stddev	.018159	1.8435	.001239	.000200	.0113948	.0062284	.0011946
%RSD	1.634238	1.736760	.1080372	28.25529	1.991917	3.789694	1.005620

#1	1.091819	104.1760	1.147862	-.000696	.5601774	.1593979	.1198416
#2	1.113756	106.4232	1.145486	-.000514	.5730727	.1623095	.1190438
#3	1.127854	107.8309	1.147283	-.000914	.5828978	.1713427	.1174924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287534	-.023986	-.001348	.0014596	1.099593	.7134672	1.010977
Stddev	.023999	.006085	.000175	.0009050	.012202	.0289650	.002181
%RSD	1.863913	25.37072	12.94925	62.00265	1.109682	4.059752	.2157561

#1	1.265614	-.028426	-.001469	.0015599	1.085615	.6897827	1.008469
#2	1.313176	-.017049	-.001428	.0023103	1.105046	.7457607	1.012030
#3	1.283812	-.026483	-.001148	.0005087	1.108117	.7048581	1.012432

Sample Name: N2896-14DLX10 Acquired: 5/27/2022 1:18:28 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9307098	.0086980	.1622539
Stddev	.0045947	.0005114	.0015194
%RSD	.4936815	5.879589	.9364160

#1	.9351808	.0081137	.1606171
#2	.9260006	.0090643	.1625255
#3	.9309482	.0089159	.1636192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.438	61917.70	4648.772	1892.901	2870.301
Stddev	11.806	18.42	14.330	28.906	11.874
%RSD	.4997399	.0297412	.3082489	1.527078	.4136693

#1	2350.720	61937.02	4632.909	1878.395	2856.710
#2	2374.330	61900.35	4660.780	1874.122	2878.658
#3	2362.265	61915.72	4652.626	1926.188	2875.536

Sample Name: CCV16 Acquired: 5/27/2022 1:22:25 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18924 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.942365	4.884496	4.950813	5.054992	5.063496	9.926558
Stddev	.040320	.037887	.022511	.039923	.022467	.021423
%RSD	.8158093	.7756651	.4546944	.7897772	.4437105	.2158150

#1	4.915736	4.857154	4.940610	5.031300	5.043386	9.927621
#2	4.922606	4.868591	4.935210	5.032591	5.059357	9.904624
#3	4.988753	4.927743	4.976619	5.101085	5.087745	9.947430

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.831855	.2619410	2.381643	25.37406	1.007045	2.450739
Stddev	.080523	.0020375	.016744	.23257	.002323	.014023
%RSD	.8189983	.7778555	.7030395	.9165551	.2306535	.5721747

#1	9.867902	.2641213	2.370312	25.17445	1.004366	2.439756
#2	9.888057	.2600852	2.373742	25.31828	1.008258	2.445928
#3	9.739607	.2616166	2.400876	25.62944	1.008510	2.466534

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262933	F 4.470582	2.448801	23.33496	2.389499	1.210589
Stddev	.004262	.072589	.018378	.19295	.013747	.001143
%RSD	.3374321	1.623706	.7505015	.8268774	.5753187	.0944391

#1	1.260126	4.389508	2.432940	23.18096	2.379505	1.209828
#2	1.260837	4.492695	2.444522	23.27253	2.383814	1.211904
#3	1.267837	4.529543	2.468941	23.55140	2.405176	1.210037

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.91098	2.446646	2.362072	24.30916	5.015140	5.138114
Stddev	.22823	.023116	.004826	.13871	.045952	.019590
%RSD	.9961517	.9448119	.2043325	.5706235	.9162709	.3812632

#1	22.65988	2.426374	2.362127	24.18149	5.066381	5.126837
#2	23.10580	2.441744	2.357219	24.45676	4.977588	5.126769
#3	22.96728	2.471820	2.366872	24.28923	5.001450	5.160734

Sample Name: CCV16 Acquired: 5/27/2022 1:22:25 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18924 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.878958	4.987929	F 4.482250	4.953193	4.920178	4.696782
Stddev	.021549	.009209	.069648	.044149	.033263	.011027
%RSD	.4416666	.1846164	1.553872	.8913283	.6760586	.2347702

#1	4.860095	4.987031	4.401827	4.928669	4.891317	4.684051
#2	4.874337	4.979203	4.522674	4.926749	4.912660	4.703309
#3	4.902442	4.997554	4.522248	5.004160	4.956557	4.702986

Elem	Sr4077
Units	ppm
Avg	4.907935
Stddev	.049670
%RSD	1.012029

#1	4.858551
#2	4.907367
#3	4.957885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.570	62374.95	4618.535	1817.498	2892.599
Stddev	6.897	269.94	50.070	7.998	13.879
%RSD	.3004527	.4327740	1.084104	.4400298	.4798241

#1	2296.268	62100.30	4561.203	1808.544	2897.904
#2	2302.092	62384.63	4653.661	1820.022	2903.043
#3	2288.351	62639.92	4640.741	1823.930	2876.849

Sample Name: CCB16 Acquired: 5/27/2022 1:26:17 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18924 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000655	.0005420	.0008480	-.001380	-.000961	.0007548	.0007406
Stddev	.001676	.0004092	.0008126	.001539	.000723	.0058198	.0020126
%RSD	255.6715	75.48761	95.82566	111.5012	75.22989	771.0426	271.7559

#1	-.000464	.0009352	.0004909	-.003112	-.001098	.0015231	-.001535
#2	.000916	.0005724	.0017781	-.000861	-.001606	.0061523	.001468
#3	-.002419	.0001185	.0002751	-.000168	-.000179	-.005411	.002288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	-.000022	.0056417	-.008906	-.000051	-.000166	-.039273
Stddev	.000010	.000081	.0075934	.000154	.000029	.000062	.009139
%RSD	18.06279	374.8152	134.5948	1.729448	56.95622	37.45965	23.27137

#1	-.000059	-.000114	-.001984	-.008797	-.000018	-.000094	-.034720
#2	-.000043	.000038	.005708	-.009083	-.000063	-.000203	-.049794
#3	-.000062	.000012	.013202	-.008840	-.000073	-.000200	-.033304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000623	.0355444	-.003417	.0001639	-.064498	-.004200	-.000135
Stddev	.000837	.0123157	.000381	.0002668	.007229	.000658	.000242
%RSD	134.3575	34.64875	11.13916	162.7620	11.20748	15.67275	178.6338

#1	-.000617	.0480176	-.002980	.0000179	-.056244	-.004881	.000142
#2	-.001463	.0352228	-.003671	.0000021	-.069700	-.004153	-.000251
#3	.000211	.0233926	-.003601	.0004719	-.067550	-.003567	-.000297

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026492	-.003432	.0004851	-.000169	.0023051	-.002600	-.000221
Stddev	.018648	.000372	.0003808	.000102	.0010853	.008161	.000407
%RSD	70.39268	10.84703	78.49724	60.35549	47.08100	313.8512	184.2115

#1	-.005752	-.003239	.0009218	-.000286	.0031928	.006551	-.000194
#2	-.041878	-.003195	.0003115	-.000127	.0026273	-.009125	.000172
#3	-.031846	-.003861	.0002221	-.000095	.0010952	-.005227	-.000640

Sample Name: CCB16 Acquired: 5/27/2022 1:26:17 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18924 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006695	-.010064	-.000031
Stddev	.003104	.000699	.000064
%RSD	46.36531	6.944946	209.3917

#1	-.008912	-.009457	-.000073
#2	-.008026	-.010828	.000043
#3	-.003147	-.009907	-.000063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.846	64823.31	4626.812	2006.070	3344.173
Stddev	37.138	103.32	51.150	23.925	93.894
%RSD	1.489789	.1593828	1.105517	1.192615	2.807692

#1	2449.963	64726.19	4583.475	1997.806	3347.551
#2	2514.501	64931.87	4683.233	2033.032	3436.333
#3	2514.073	64811.87	4613.728	1987.374	3248.636

Sample Name: N2896-15DLX10 Acquired: 5/27/2022 1:30:22 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039696	.0069882	.0203302	.0044091	-.003886	48.66698	.1305884
Stddev	.0026886	.0012954	.0012119	.0024630	.000602	.64298	.0023896
%RSD	67.72941	18.53658	5.961052	55.86208	15.49656	1.321182	1.829875

#1	.0070741	.0075608	.0190694	.0029255	-.004144	47.92505	.1278627
#2	.0024413	.0078985	.0204349	.0030496	-.004317	49.01395	.1315794
#3	.0023936	.0055052	.0214864	.0072523	-.003198	49.06194	.1323230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010406	.0013744	136.7062	1.138544	.1226987	.1807160	114.2586
Stddev	.0000933	.0002806	2.1928	.004199	.0035024	.0064921	1.9845
%RSD	8.967713	20.41592	1.604000	.3688420	2.854452	3.592447	1.736846

#1	.0011278	.0015150	134.1999	1.141348	.1243081	.1850560	112.4862
#2	.0009422	.0010513	137.6480	1.133716	.1186809	.1732525	113.8871
#3	.0010518	.0015570	138.2708	1.140568	.1251070	.1838395	116.4026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.423290	89.79826	1.351598	-.001197	1.335322	.3001546	.1791884
Stddev	.018714	1.60519	.055037	.000376	.019666	.0040449	.0032020
%RSD	1.314854	1.787549	4.072029	31.37224	1.472770	1.347607	1.786962

#1	1.401801	87.99915	1.402038	-.001523	1.324112	.2955109	.1755027
#2	1.432059	90.31176	1.292897	-.001282	1.323823	.3020428	.1807765
#3	1.436009	91.08386	1.359859	-.000786	1.358030	.3029101	.1812860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.579358	-.045611	-.000606	.0021496	.8391385	.5948790	1.865453
Stddev	.054047	.014261	.000240	.0002077	.0140358	.0193074	.020525
%RSD	2.095362	31.26736	39.55867	9.661368	1.672646	3.245594	1.100290

#1	2.555485	-.059440	-.000857	.0019897	.8229426	.5802805	1.877154
#2	2.541358	-.046439	-.000380	.0023843	.8467118	.5875860	1.841753
#3	2.641231	-.030953	-.000581	.0020746	.8477609	.6167706	1.877452

Sample Name: N2896-15DLX10 Acquired: 5/27/2022 1:30:22 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9364335	.0407726	.1630555
Stddev	.0055833	.0009801	.0018343
%RSD	.5962288	2.403821	1.124970

#1	.9425539	.0399342	.1612250
#2	.9316187	.0405334	.1648937
#3	.9351280	.0418501	.1630480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.181	63334.48	4800.329	1932.381	2976.309
Stddev	108.776	143.34	30.647	33.948	123.363
%RSD	4.336860	.2263274	.6384369	1.756784	4.144839

#1	2408.901	63174.92	4797.437	1971.481	2862.861
#2	2624.454	63452.35	4771.231	1910.412	3107.636
#3	2491.188	63376.18	4832.320	1915.249	2958.430

Sample Name: N2896-16DLX10 Acquired: 5/27/2022 1:34:17 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158991	.0129414	.5800041	.0010310	.0021865	20.70213
Stddev	.0017605	.0006562	.0096145	.0046217	.0002519	.22680
%RSD	11.07281	5.070577	1.657664	448.2864	11.51863	1.095558

#1	.0179189	.0127038	.5689228	-.003738	.0024114	20.45817
#2	.0146903	.0136834	.5861305	.005490	.0022336	20.74162
#3	.0150881	.0124372	.5849590	.001341	.0019144	20.90659

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0822222	.0002347	.0034553	133.1155	.3361418	.0377353
Stddev	.0013522	.0000157	.0001403	1.8511	.0012649	.0003387
%RSD	1.644592	6.690590	4.059324	1.390630	.3762989	.8976173

#1	.0809337	.0002488	.0035970	131.0132	.3362103	.0373443
#2	.0836302	.0002376	.0033165	133.8320	.3373711	.0379379
#3	.0821028	.0002178	.0034526	134.5013	.3348441	.0379238

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2930637	124.5149	1.167249	31.80754	.4217880	-.001627
Stddev	.0010151	2.0185	.014710	.50406	.0010317	.000944
%RSD	.3463769	1.621097	1.260205	1.584724	.2445973	57.99255

#1	.2935930	122.1841	1.152040	31.25345	.4217084	-.002645
#2	.2918933	125.6863	1.168306	31.93026	.4207984	-.000781
#3	.2937048	125.6742	1.181402	32.23891	.4228572	-.001456

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.110342	.1475803	.7920692	1.063407	-.068495	.0090441
Stddev	.018716	.0056157	.0047237	.026084	.011324	.0001841
%RSD	1.685565	3.805198	.5963700	2.452881	16.53291	2.035718

#1	1.090503	.1411114	.7887620	1.033295	-.081497	.0088918
#2	1.112839	.1512033	.7899665	1.077898	-.063199	.0092487
#3	1.127684	.1504263	.7974791	1.079029	-.060790	.0089917

Sample Name: N2896-16DLX10 Acquired: 5/27/2022 1:34:17 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215393	.6268027	.6860507	F 10.61682	7.842776	.0102499
Stddev	.0008431	.0075526	.0130554	.01780	.008907	.0003032
%RSD	3.914024	1.204937	1.902975	.1676749	.1135722	2.957835

#1	.0214216	.6184741	.6750391	10.61846	7.843339	.0100264
#2	.0207613	.6287270	.6826400	10.59825	7.833600	.0105950
#3	.0224350	.6332070	.7004728	10.63374	7.851388	.0101282

Elem	Sr4077
Units	ppm
Avg	.1266466
Stddev	.0013506
%RSD	1.066414

#1	.1257995
#2	.1259362
#3	.1282041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.049	63618.40	4746.747	1933.026	2960.063
Stddev	31.695	385.50	22.296	12.218	44.383
%RSD	1.315098	.6059498	.4697092	.6320555	1.499389

#1	2445.421	63542.25	4729.664	1937.630	3010.181
#2	2384.229	63276.67	4738.608	1942.272	2925.730
#3	2400.497	64036.29	4771.969	1919.175	2944.279

Sample Name: N2896-17DLX10 Acquired: 5/27/2022 1:38:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048291	.0065615	.0147679	.0020829	-.007829	21.47935	.0551495
Stddev	.0022563	.0007103	.0009432	.0020476	.000738	.26417	.0023173
%RSD	46.72330	10.82580	6.386999	98.30259	9.426292	1.229873	4.201784

#1	.0023411	.0059003	.0138363	.0027623	-.008623	21.20789	.0524920
#2	.0054035	.0064716	.0147450	-.000218	-.007164	21.49462	.0562081
#3	.0067426	.0073125	.0157223	.003705	-.007700	21.73556	.0567484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0009001	40.30495	1.355086	.1522884	.0810990	80.11922
Stddev	.000059	.0000624	.52128	.003692	.0017679	.0007440	1.44475
%RSD	684.3071	6.935167	1.293351	.2724371	1.160880	.9173827	1.803246

#1	.000052	.0008741	39.73415	1.357026	.1502915	.0802570	78.48585
#2	-.000065	.0009714	40.42488	1.357404	.1536541	.0813720	80.64203
#3	-.000013	.0008550	40.75582	1.350829	.1529195	.0816679	81.22979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.720494	270.5345	2.500795	-.000562	.4832240	.1571281	.1453163
Stddev	.026285	4.0446	.069567	.000155	.0102438	.0030945	.0022239
%RSD	1.527738	1.495039	2.781776	27.58619	2.119895	1.969392	1.530398

#1	1.693539	266.1533	2.421609	-.000733	.4720563	.1548631	.1477543
#2	1.721891	271.3241	2.552080	-.000430	.4854316	.1558672	.1447959
#3	1.746053	274.1260	2.528696	-.000524	.4921840	.1606539	.1433987

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.123327	-.016182	-.002045	.0033036	.8642016	.7782845	1.019420
Stddev	.014937	.006768	.000719	.0009761	.0090087	.0218768	.004736
%RSD	1.329752	41.82581	35.13561	29.54498	1.042429	2.810895	.4645463

#1	1.125182	-.023979	-.001954	.0036641	.8547628	.7610773	1.014468
#2	1.107549	-.011821	-.001376	.0021986	.8651343	.8029045	1.023905
#3	1.137251	-.012746	-.002805	.0040481	.8727076	.7708716	1.019886

Sample Name: N2896-17DLX10 Acquired: 5/27/2022 1:38:09 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.779221	.0006559	.0400152
Stddev	.008934	.0011448	.0001677
%RSD	.5021319	174.5412	.4190026

#1	1.773098	.0003450	.0398647
#2	1.775092	-.000301	.0399851
#3	1.789473	.001924	.0401959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.981	61382.83	4586.570	1879.843	2927.520
Stddev	56.955	148.52	21.947	15.891	75.410
%RSD	2.387065	.2419518	.4784948	.8453627	2.575892

#1	2449.967	61273.99	4561.506	1871.107	3012.414
#2	2340.826	61322.49	4602.342	1870.237	2868.300
#3	2367.151	61552.03	4595.862	1898.186	2901.845

Sample Name: N2896-18DLX10 Acquired: 5/27/2022 1:42:05 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055651	.0089101	.0110057	.0007599	-.012110	12.65060
Stddev	.0027574	.0011754	.0011410	.0019321	.001294	.04515
%RSD	49.54950	13.19208	10.36702	254.2489	10.68721	.3569049

#1	.0041854	.0076057	.0100013	-.001277	-.012048	12.63485
#2	.0037697	.0098870	.0107695	.000991	-.013434	12.70152
#3	.0087400	.0092376	.0122462	.002566	-.010848	12.61544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225160	-.000226	.0009989	57.17206	F 2.321358	.1753111
Stddev	.0008992	.000095	.0001452	.24565	.009156	.0008229
%RSD	3.993838	41.86901	14.53242	.4296673	.3944415	.4694090

#1	.0217869	-.000154	.0011616	56.96083	2.313932	.1755006
#2	.0222402	-.000333	.0009526	57.44163	2.331589	.1760228
#3	.0235209	-.000190	.0008825	57.11372	2.318554	.1744100

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0476314	81.05021	1.446165	366.0573	3.145479	-.001061
Stddev	.0002994	.97364	.003310	1.2152	.019735	.000235
%RSD	.6286546	1.201278	.2289071	.3319602	.6274084	22.18798

#1	.0479388	79.92646	1.444535	364.7062	3.165747	-.001258
#2	.0473407	81.64141	1.449974	367.0607	3.144364	-.000800
#3	.0476147	81.58276	1.443985	366.4049	3.126325	-.001123

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1830009	.0803270	.0792000	.5107168	.0009120	-.002260
Stddev	.0090194	.0002727	.0022522	.0091681	.0116888	.000684
%RSD	4.928634	.3394400	2.843705	1.795141	1281.624	30.27637

#1	.1727901	.0800937	.0768648	.5119328	-.009234	-.002609
#2	.1863302	.0806268	.0793764	.5010014	-.001724	-.002699
#3	.1898825	.0802607	.0813589	.5192162	.013694	-.001472

Sample Name: N2896-18DLX10 Acquired: 5/27/2022 1:42:05 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.2403382	.8426931	.3298283	1.127652	-.004366
Stddev	.000866	.0019049	.0206063	.0002263	.006619	.000941
%RSD	1396.469	.7925807	2.445293	.0686026	.5869813	21.54634

#1	-.000522	.2402351	.8230026	.3297318	1.132248	-.004663
#2	-.000601	.2422925	.8641070	.3296662	1.120065	-.003313
#3	.000937	.2384869	.8409698	.3300868	1.130642	-.005122

Elem	Sr4077
Units	ppm
Avg	.0061191
Stddev	.0003799
%RSD	6.207938

#1	.0062022
#2	.0057046
#3	.0064506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.011	60123.29	4528.418	1847.622	2891.633
Stddev	18.153	283.62	67.003	27.921	23.737
%RSD	.7685538	.4717367	1.479614	1.511203	.8208982

#1	2341.211	59894.91	4458.467	1857.197	2865.752
#2	2370.156	60034.19	4534.767	1869.496	2896.758
#3	2374.665	60440.76	4592.021	1816.173	2912.389

Sample Name: N2896-19DLX10 Acquired: 5/27/2022 1:46:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052616	.0034745	.0387326	.0008206	-.005210	22.08239	.1042085
Stddev	.0006516	.0018310	.0015575	.0024495	.001903	.31205	.0025906
%RSD	12.38408	52.69696	4.021131	298.5058	36.52019	1.413110	2.485952

#1	.0048740	.0052796	.0400372	.0027296	-.005220	21.75628	.1012413
#2	.0060139	.0016187	.0391522	.0016735	-.007108	22.11273	.1060208
#3	.0048969	.0035252	.0370082	-.001941	-.003303	22.37816	.1053632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003932	.0008208	86.17869	.9091696	.0875218	.0782723	66.04460
Stddev	.0000598	.0001825	1.12487	.0018581	.0005439	.0003573	.33727
%RSD	15.21526	22.23962	1.305280	.2043775	.6214480	.4564759	.5106687

#1	.0003535	.0006713	84.91797	.9085794	.0871995	.0779236	65.68432
#2	.0004620	.0010242	86.53835	.9076783	.0872161	.0786376	66.09667
#3	.0003641	.0007668	87.07975	.9112512	.0881497	.0782557	66.35280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.129047	140.0014	1.311056	-.000792	.5236996	.1444020	.1053194
Stddev	.015515	1.8899	.021378	.000303	.0044239	.0045830	.0015416
%RSD	1.374206	1.349931	1.630569	38.27292	.8447299	3.173785	1.463695

#1	1.113267	137.9005	1.298607	-.000626	.5222563	.1409448	.1035701
#2	1.129591	140.5405	1.335740	-.001142	.5286648	.1496005	.1064794
#3	1.144284	141.5632	1.298820	-.000608	.5201776	.1426608	.1059086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9717246	-.045763	-.001707	.0026418	1.191445	.4416766	.8383787
Stddev	.0272925	.005275	.000332	.0009883	.016081	.0076275	.0010457
%RSD	2.808662	11.52776	19.42256	37.40952	1.349701	1.726949	.1247299

#1	.9798363	-.050989	-.001855	.0022943	1.177949	.4460816	.8391759
#2	.9412959	-.040440	-.001327	.0037569	1.187149	.4328691	.8371947
#3	.9940417	-.045860	-.001939	.0018742	1.209238	.4460790	.8387655

Sample Name: N2896-19DLX10 Acquired: 5/27/2022 1:46:03 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6354019	.0056032	.1271488
Stddev	.0024376	.0006169	.0019493
%RSD	.3836285	11.01001	1.533085

#1	.6373065	.0061740	.1251844
#2	.6362444	.0049487	.1271794
#3	.6326549	.0056870	.1290826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.796	62781.15	4504.439	1917.691	2960.670
Stddev	37.573	177.17	13.683	32.622	48.707
%RSD	1.552087	.2821995	.3037631	1.701130	1.645122

#1	2440.033	62616.43	4519.271	1951.612	2986.752
#2	2377.499	62968.58	4501.737	1886.544	2904.477
#3	2444.854	62758.42	4492.309	1914.918	2990.781

Sample Name: N2896-20DLX10 Acquired: 5/27/2022 1:50:01 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074362	.0038462	.0275763	-.001688	-.004273	21.65370	.0766920
Stddev	.0003570	.0023031	.0020257	.001976	.000317	.22290	.0007296
%RSD	4.800225	59.88013	7.345900	117.0650	7.429070	1.029386	.9512862

#1	.0076383	.0015074	.0273276	-.001362	-.004504	21.43041	.0769873
#2	.0070241	.0061120	.0256865	.000105	-.004403	21.65449	.0758611
#3	.0076464	.0039194	.0297149	-.003807	-.003911	21.87621	.0772277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003306	.0012113	252.2230	.7688102	.0740078	.0651355	64.74472
Stddev	.0000165	.0001547	2.7994	.0027883	.0026698	.0023028	.81245
%RSD	4.980081	12.77469	1.109876	.3626765	3.607482	3.535471	1.254859

#1	.0003433	.0013889	249.4358	.7717209	.0760426	.0666915	63.92913
#2	.0003364	.0011055	252.1989	.7661630	.0709848	.0624901	64.75103
#3	.0003120	.0011395	255.0344	.7685468	.0749961	.0662249	65.55400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.052413	125.7549	1.189513	-.001167	.6566656	.1332627	.1294637
Stddev	.010567	1.4192	.026830	.000305	.0098274	.0011813	.0016368
%RSD	1.004077	1.128539	2.255518	26.09903	1.496556	.8864729	1.264289

#1	1.041619	124.3057	1.204143	-.001266	.6468680	.1342222	.1290403
#2	1.052882	125.8170	1.158548	-.001410	.6566064	.1336226	.1280803
#3	1.062738	127.1421	1.205848	-.000825	.6665224	.1319433	.1312706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.459837	-.033457	-.000302	.0011529	.7114892	.5641149	.8976408
Stddev	.025600	.011304	.000274	.0004795	.0071063	.0172235	.0008970
%RSD	1.753587	33.78593	90.73065	41.59407	.9987918	3.053194	.0999268

#1	1.462707	-.042514	-.000112	.0016838	.7035716	.5837945	.8979605
#2	1.432924	-.037068	-.000178	.0010237	.7135816	.5517883	.8966277
#3	1.483881	-.020789	-.000616	.0007512	.7173143	.5567618	.8983341

Sample Name: N2896-20DLX10 Acquired: 5/27/2022 1:50:01 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.026819	.0177214	.4607979
Stddev	.004151	.0019187	.0039720
%RSD	.4042108	10.82683	.8619900

#1	1.027980	.0166158	.4566660
#2	1.030266	.0199368	.4611398
#3	1.022212	.0166115	.4645879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.760	61304.20	4543.852	1887.980	2897.782
Stddev	132.126	116.21	21.077	34.855	152.983
%RSD	5.422217	.1895696	.4638667	1.846156	5.279303

#1	2324.900	61172.52	4519.515	1912.098	2767.290
#2	2582.539	61347.68	4555.868	1903.825	3066.142
#3	2402.840	61392.41	4556.174	1848.018	2859.913

Sample Name: N2896-21DLX10 Acquired: 5/27/2022 1:54:01 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058514	-.001615	.1873411	-.004361	-.000422	13.29930	.1190581
Stddev	.0013614	.001785	.0035045	.003235	.001433	.04228	.0018241
%RSD	23.26618	110.5176	1.870626	74.17260	339.4409	.3179365	1.532084

#1	.0043779	-.003577	.1912483	-.000658	-.002067	13.25600	.1170369
#2	.0061140	-.000087	.1844756	-.005791	.000238	13.34048	.1205819
#3	.0070624	-.001181	.1862993	-.006635	.000562	13.30142	.1195555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002753	.0015597	358.7166	.1829139	.0223800	.0842315	34.74439
Stddev	.0000296	.0000984	.7829	.0014246	.0002279	.0000934	.56468
%RSD	10.76976	6.310148	.2182598	.7788610	1.018143	.1108733	1.625233

#1	.0002650	.0016327	357.8190	.1813162	.0222252	.0841270	34.16628
#2	.0002522	.0015988	359.2586	.1833732	.0226416	.0842607	34.77227
#3	.0003087	.0014478	359.0721	.1840522	.0222731	.0843068	35.29460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7544779	31.53287	.2052359	-.000638	1.628261	.0858333	.3177876
Stddev	.0042353	.14202	.0001768	.000154	.027552	.0014339	.0016488
%RSD	.5613546	.4503772	.0861332	24.09515	1.692097	1.670555	.5188471

#1	.7510614	31.39325	.2051481	-.000687	1.606379	.0861586	.3159307
#2	.7592165	31.52819	.2051201	-.000762	1.619203	.0870767	.3183515
#3	.7531557	31.67717	.2054393	-.000466	1.659202	.0842648	.3190804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9202748	-.010315	-.001447	.0461721	.4656453	1.088103	1.336818
Stddev	.0145619	.004637	.000504	.0001898	.0010013	.037696	.002963
%RSD	1.582343	44.95399	34.78730	.4111093	.2150236	3.464389	.2216413

#1	.9187988	-.015138	-.001788	.0461714	.4645230	1.056405	1.335930
#2	.9065071	-.009916	-.001685	.0459827	.4659656	1.078118	1.334400
#3	.9355185	-.005890	-.000869	.0463623	.4664471	1.129787	1.340123

Sample Name: N2896-21DLX10 Acquired: 5/27/2022 1:54:01 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P040-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.264071	.0152740	1.731594
Stddev	.004298	.0017211	.006844
%RSD	.3399857	11.26832	.3952675

#1	1.262072	.0134635	1.735604
#2	1.261137	.0154695	1.735487
#3	1.269004	.0168890	1.723691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2376.840	60675.34	4627.733	1882.585	2816.973
Stddev	44.289	86.56	61.104	6.746	48.876
%RSD	1.863337	.1426667	1.320397	.3583383	1.735048

#1	2328.929	60761.63	4568.615	1875.201	2765.174
#2	2416.284	60675.87	4623.936	1888.424	2862.277
#3	2385.305	60588.51	4690.647	1884.132	2823.466

Sample Name: N2923-03DLX10 Acquired: 5/27/2022 1:57:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062913	.0027019	.0180958	.0041236	-.002575	30.65397	.0902242
Stddev	.0019489	.0012456	.0002609	.0011242	.000754	.33512	.0013979
%RSD	30.97803	46.10010	1.441583	27.26239	29.27314	1.093225	1.549385

#1	.0065270	.0023822	.0180476	.0031637	-.002629	30.26753	.0886568
#2	.0042353	.0016473	.0183774	.0053604	-.001795	30.82985	.0913418
#3	.0081117	.0040762	.0178624	.0038467	-.003300	30.86453	.0906740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007517	.0004099	134.7159	.3278407	.0502485	.1075050	67.32414
Stddev	.0000404	.0001924	1.9721	.0016168	.0005108	.0011547	1.34747
%RSD	5.368565	46.94662	1.463922	.4931584	1.016455	1.074104	2.001474

#1	.0007719	.0006050	132.4647	.3272599	.0498567	.1083704	65.96801
#2	.0007780	.0004044	135.5443	.3265945	.0508261	.1079507	67.34162
#3	.0007053	.0002203	136.1388	.3296676	.0500626	.1061938	68.66279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.059866	37.05566	.3684697	-.000696	.2821323	.1761723	.1808618
Stddev	.014922	.60714	.0031512	.000195	.0030127	.0038586	.0020559
%RSD	1.407951	1.638454	.8552053	28.04400	1.067848	2.190250	1.136694

#1	1.042706	36.35515	.3698936	-.000540	.2847675	.1750286	.1785180
#2	1.067095	37.38175	.3706576	-.000632	.2788479	.1730148	.1817074
#3	1.069797	37.43008	.3648579	-.000915	.2827817	.1804735	.1823600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.629030	-.035409	-.000572	.0021676	.7853959	.4195576	1.925788
Stddev	.078705	.012824	.000237	.0004621	.0093595	.0077758	.003705
%RSD	1.700259	36.21818	41.53997	21.31823	1.191695	1.853338	.1924012

#1	4.540778	-.049538	-.000660	.0019376	.7749147	.4112947	1.925681
#2	4.654359	-.032182	-.000303	.0026995	.7883542	.4206465	1.922137
#3	4.691952	-.024506	-.000753	.0018656	.7929188	.4267316	1.929546

Sample Name: N2923-03DLX10 Acquired: 5/27/2022 1:57:58 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5550374	.0318335	.1587747
Stddev	.0006622	.0010361	.0014340
%RSD	.1193091	3.254666	.9031865

#1	.5542889	.0306391	.1573141
#2	.5552761	.0324905	.1601806
#3	.5555471	.0323708	.1588293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.367	63535.43	4748.243	1948.782	3136.601
Stddev	27.874	139.24	27.549	17.268	32.163
%RSD	1.077308	.2191564	.5802012	.8860690	1.025403

#1	2579.083	63408.30	4725.192	1963.166	3129.880
#2	2564.575	63684.24	4740.783	1929.632	3108.329
#3	2618.444	63513.75	4778.754	1953.550	3171.593

Sample Name: N2923-08DLX10 Acquired: 5/27/2022 2:01:56 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063558	.0007023	.0202100	.0003847	-.001885	25.04226	.0890264
Stddev	.0021168	.0010430	.0008880	.0007315	.000328	.37210	.0019000
%RSD	33.30485	148.5214	4.393915	190.1711	17.37961	1.485893	2.134207

#1	.0087934	.0012180	.0195732	-.000460	-.001507	24.63200	.0868434
#2	.0052932	-.000498	.0198325	.000794	-.002079	25.13681	.0899281
#3	.0049808	.001387	.0212244	.000820	-.002069	25.35795	.0903077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004981	.0009318	258.0154	.2193801	.0418383	.0813284	52.09981
Stddev	.0000039	.0001125	4.0148	.0006890	.0012063	.0018348	.50983
%RSD	.7790355	12.07724	1.556036	.3140828	2.883214	2.256024	.9785683

#1	.0004937	.0010382	253.4088	.2189236	.0424081	.0827175	51.55665
#2	.0005011	.0009432	259.8688	.2201727	.0426541	.0820192	52.17478
#3	.0004995	.0008140	260.7688	.2190441	.0404527	.0792485	52.56801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.185150	30.49032	.2750640	-.000811	.1947088	.1471572	.1269506
Stddev	.017855	.58050	.0037604	.000192	.0019932	.0063853	.0016358
%RSD	1.506545	1.903870	1.367087	23.61251	1.023697	4.339078	1.288538

#1	1.165230	29.82644	.2774387	-.001031	.1958410	.1462671	.1276148
#2	1.190510	30.74211	.2770248	-.000724	.1924073	.1539408	.1250871
#3	1.199712	30.90241	.2707285	-.000678	.1958780	.1412636	.1281498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.543128	-.024856	-.001331	.0002303	.5838054	.5354203	2.140381
Stddev	.067452	.002649	.000492	.0007684	.0055901	.0162892	.002858
%RSD	1.903745	10.65903	36.98043	333.6157	.9575347	3.042322	.1335070

#1	3.466443	-.023170	-.001699	.0001874	.5782512	.5269999	2.139309
#2	3.593274	-.027909	-.001521	-.000516	.5837340	.5250647	2.138214
#3	3.569667	-.023488	-.000772	.001019	.5894308	.5541962	2.143619

Sample Name: N2923-08DLX10 Acquired: 5/27/2022 2:01:56 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5274355	.0261117	.1610592
Stddev	.0022619	.0006466	.0019968
%RSD	.4288568	2.476207	1.239811

#1	.5300457	.0266629	.1588330
#2	.5260481	.0262722	.1616523
#3	.5262128	.0253999	.1626923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.679	62185.61	4693.027	1919.835	2919.034
Stddev	129.594	123.50	10.978	19.701	154.902
%RSD	5.305419	.1986020	.2339164	1.026188	5.306631

#1	2352.310	62050.92	4702.495	1904.462	2807.765
#2	2384.569	62212.38	4680.994	1942.043	2853.388
#3	2591.158	62293.53	4695.592	1912.999	3095.950

Sample Name: N2923-13DLX10 Acquired: 5/27/2022 2:05:54 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181514	-.002015	.0115659	-.003764	-.001785	12.44284	.1793849
Stddev	.0022027	.000692	.0004731	.001283	.002172	.05673	.0017448
%RSD	12.13497	34.34911	4.090614	34.08492	121.6856	.4559187	.9726584

#1	.0202958	-.002458	.0117790	-.002520	-.000327	12.43712	.1773955
#2	.0182635	-.001217	.0118950	-.005083	-.004281	12.50221	.1806551
#3	.0158948	-.002369	.0110237	-.003688	-.000747	12.38918	.1801043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005131	.0001254	456.0709	.1999384	.0332479	.0345646	26.00203
Stddev	.0000812	.0001493	.5236	.0016938	.0004773	.0001852	.38495
%RSD	15.82931	119.0182	.1148011	.8471732	1.435623	.5357021	1.480474

#1	.0005995	.0001354	456.1263	.1989708	.0335681	.0344951	25.58780
#2	.0004383	.0002694	456.5646	.1989503	.0334763	.0347745	26.06949
#3	.0005015	-.000029	455.5219	.2018943	.0326993	.0344243	26.34879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8034552	16.38659	.2283722	-.000768	.2280990	.0855467	.0533980
Stddev	.0019585	.04756	.0006598	.000085	.0084291	.0020377	.0002406
%RSD	.2437581	.2902341	.2889241	11.04388	3.695351	2.381961	.4505712

#1	.8015730	16.34155	.2290438	-.000673	.2238711	.0854151	.0536745
#2	.8054820	16.43632	.2283478	-.000798	.2226207	.0835780	.0532364
#3	.8033107	16.38191	.2277249	-.000834	.2378052	.0876470	.0532831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.342876	-.014578	-.001206	-.001058	.0658174	.9757392	.5383701
Stddev	.060010	.001329	.000292	.000830	.0029461	.0424359	.0020461
%RSD	2.561385	9.113212	24.20263	78.43374	4.476242	4.349105	.3800451

#1	2.274536	-.015721	-.001211	-.001540	.0635343	.9348296	.5371085
#2	2.386968	-.014893	-.001495	-.001536	.0647749	.9728358	.5407308
#3	2.367125	-.013121	-.000911	-.000100	.0691431	1.019552	.5372710

Sample Name: N2923-13DLX10 Acquired: 5/27/2022 2:05:54 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4696028	.0081896	.2486664
Stddev	.0018132	.0015026	.0012049
%RSD	.3861215	18.34721	.4845435

#1	.4675359	.0065094	.2492925
#2	.4703470	.0086553	.2494293
#3	.4709256	.0094042	.2472773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.385	60839.47	4607.127	1888.163	2814.787
Stddev	90.368	59.89	64.700	46.319	103.834
%RSD	3.777321	.0984417	1.404348	2.453122	3.688879

#1	2378.163	60908.20	4536.960	1834.783	2799.692
#2	2309.972	60811.71	4619.993	1911.968	2719.327
#3	2489.021	60798.49	4664.427	1917.739	2925.343

Sample Name: CCV17 Acquired: 5/27/2022 2:09:54 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.900217	4.848386	4.940476	5.012716	5.014938	9.835901
Stddev	.005621	.019178	.012306	.013955	.002095	.079346
%RSD	.1147069	.3955594	.2490860	.2783982	.0417733	.8066949

#1	4.895805	4.836454	4.928219	5.006903	5.016741	9.748525
#2	4.898300	4.838195	4.940380	5.002606	5.015434	9.855719
#3	4.906546	4.870508	4.952830	5.028638	5.012640	9.903460

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.823335	.2628998	2.369399	25.34475	1.012120	2.441491
Stddev	.105094	.0013167	.010833	.31030	.004403	.007544
%RSD	1.069838	.5008514	.4571904	1.224331	.4350467	.3089935

#1	9.712710	.2641935	2.363450	24.98678	1.007479	2.437898
#2	9.921849	.2615612	2.362844	25.53707	1.016239	2.436415
#3	9.835446	.2629447	2.381902	25.51041	1.012641	2.450160

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.256529	F 4.420889	2.428203	23.20593	2.378851	1.214768
Stddev	.002716	.090586	.030714	.28252	.008516	.004240
%RSD	.2161732	2.049045	1.264903	1.217462	.3579764	.3490056

#1	1.254690	4.317087	2.396267	22.88015	2.373234	1.212127
#2	1.255247	4.483957	2.430813	23.35390	2.374670	1.219658
#3	1.259648	4.461622	2.457530	23.38373	2.388649	1.212519

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.84261	2.447490	2.370114	23.85167	5.041506	5.103099
Stddev	.39252	.026083	.016692	.29601	.030102	.005627
%RSD	1.718361	1.065686	.7042690	1.241054	.5970786	.1102628

#1	22.47275	2.418283	2.361610	23.53413	5.075446	5.099604
#2	23.25442	2.455725	2.389346	24.11998	5.018040	5.100103
#3	22.80065	2.468460	2.359388	23.90091	5.031033	5.109590

Sample Name: CCV17 Acquired: 5/27/2022 2:09:54 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	4.870892	4.917301	F 4.438276	4.926505	4.882167	4.710403
Stddev	.023228	.049406	.082242	.016239	.014399	.049165
%RSD	.4768658	1.004736	1.853024	.3296184	.2949254	1.043764

#1	4.863099	4.863950	4.343554	4.922330	4.866917	4.661818
#2	4.852563	4.926478	4.491523	4.912761	4.884056	4.760129
#3	4.897014	4.961475	4.479750	4.944423	4.895528	4.709262

Elem	Sr4077
Units	ppm
Avg	4.855614
Stddev	.062145
%RSD	1.279868

#1	4.783855
#2	4.891445
#3	4.891542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.737	62232.56	4578.337	1821.218	2893.188
Stddev	4.085	215.94	28.962	10.235	9.051
%RSD	.1776445	.3469882	.6325825	.5620046	.3128438

#1	2296.277	62153.41	4544.895	1819.803	2892.150
#2	2304.244	62067.37	4595.121	1811.764	2902.713
#3	2298.690	62476.91	4594.995	1832.088	2884.700

Sample Name: CCB17 Acquired: 5/27/2022 2:13:44 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015220	-.001711	.0006444	.0012520	-.000821	.0019820	.0035402
Stddev	.0008899	.000382	.0001511	.0011958	.000371	.0066864	.0006843
%RSD	58.47030	22.32397	23.45525	95.50973	45.25310	337.3585	19.33048

#1	.0014010	-.001704	.0006258	.0005795	-.001030	-.002985	.0027971
#2	.0006987	-.002097	.0008039	.0005439	-.000392	.009585	.0041445
#3	.0024662	-.001333	.0005033	.0026326	-.001040	-.000654	.0036788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	-.000063	-.003520	-.009023	-.000001	-.000540	-.037252
Stddev	.000025	.000023	.007882	.000077	.000018	.000187	.006018
%RSD	75.77481	36.46952	223.9324	.8561022	1260.749	34.60989	16.15337

#1	-.000054	-.000087	-.009571	-.008967	.000011	-.000354	-.032912
#2	-.000038	-.000062	-.006382	-.008991	-.000022	-.000536	-.044122
#3	-.000006	-.000041	.005394	-.009111	.000007	-.000728	-.034723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000618	.0316095	-.003486	.0001786	-.065978	-.001647	-.000410
Stddev	.000313	.0109591	.000324	.0000934	.010360	.001504	.000243
%RSD	50.63387	34.67016	9.305000	52.31266	15.70158	91.34746	59.12494

#1	-.000900	.0294547	-.003124	.0002532	-.077912	-.002481	-.000139
#2	-.000671	.0218879	-.003586	.0000738	-.060730	-.002548	-.000607
#3	-.000281	.0434860	-.003749	.0002089	-.059293	.000090	-.000484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017181	-.004915	-.000057	-.000188	.0018799	-.011110	-.001179
Stddev	.019414	.000561	.000297	.000609	.0004753	.006982	.000938
%RSD	112.9937	11.41874	517.5934	323.2560	25.28268	62.84744	79.53095

#1	.005088	-.005456	.000255	-.000776	.0014048	-.014291	-.002189
#2	-.030543	-.004335	-.000091	-.000229	.0018796	-.015935	-.000336
#3	-.026089	-.004954	-.000336	.000440	.0023554	-.003104	-.001012

Sample Name: CCB17 Acquired: 5/27/2022 2:13:44 Type: Unk
 Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10946 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005896	-.010456	.0000587
Stddev	.001437	.000473	.0000962
%RSD	24.36873	4.526290	164.0078

#1	-.006155	-.010987	-.000042
#2	-.004347	-.010301	.000150
#3	-.007185	-.010080	.000067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.091	64863.14	4814.197	2063.683	3369.910
Stddev	25.208	109.98	100.856	34.550	121.934
%RSD	1.001464	.1695535	2.094966	1.674170	3.618329

#1	2491.936	64767.34	4711.164	2024.188	3297.174
#2	2542.351	64983.23	4818.703	2078.557	3510.682
#3	2516.986	64838.85	4912.724	2088.304	3301.876

Sample Name: N2923-20DLX10 Acquired: 5/27/2022 2:18:22 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS008-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051112	.0018358	.0370114	-.000632	-.002450	31.78578	.1454263
Stddev	.0017316	.0024011	.0027059	.003465	.000824	.54322	.0024550
%RSD	33.87733	130.7919	7.310932	548.4089	33.62623	1.709010	1.688175

#1	.0070070	-.000929	.0399985	-.004038	-.001995	31.17615	.1427753
#2	.0047137	.003037	.0347242	.002890	-.001954	31.96272	.1458822
#3	.0036130	.003399	.0363115	-.000748	-.003401	32.21847	.1476215

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005475	.0007916	152.7520	.2702133	.0483010	.1069596	66.25544
Stddev	.0000558	.0000817	2.7537	.0029837	.0005586	.0011246	1.08210
%RSD	10.19228	10.32468	1.802700	1.104190	1.156406	1.051407	1.633226

#1	.0004913	.0008371	149.8573	.2698902	.0482353	.1078428	65.22606
#2	.0006029	.0008405	153.0599	.2674043	.0488895	.1073423	66.15676
#3	.0005481	.0006973	155.3388	.2733453	.0477782	.1056936	67.38350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.350032	38.65808	.3556893	-.001105	.3631807	.1901220	.1951265
Stddev	.025121	.74067	.0004997	.000167	.0055994	.0033343	.0009793
%RSD	1.860797	1.915964	.1404727	15.12307	1.541759	1.753748	.5018985

#1	1.323481	37.89799	.3558898	-.001031	.3570167	.1864363	.1954560
#2	1.353189	38.69856	.3551205	-.000987	.3679530	.1910010	.1940248
#3	1.373426	39.37768	.3560576	-.001296	.3645724	.1929287	.1958985

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.781832	-.018806	-.001490	.0050187	.4934184	.5798898	1.681094
Stddev	.065950	.005345	.000111	.0006848	.0063912	.0206704	.003415
%RSD	1.743867	28.42172	7.438494	13.64430	1.295288	3.564538	.2031389

#1	3.714145	-.022110	-.001614	.0057032	.4861211	.5789462	1.681524
#2	3.785454	-.021668	-.001400	.0043337	.4961136	.5597074	1.677484
#3	3.845896	-.012639	-.001456	.0050191	.4980206	.6010158	1.684273

Sample Name: N2923-20DLX10 Acquired: 5/27/2022 2:18:22 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS008-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4623755	.0196623	.1204354
Stddev	.0042864	.0003787	.0018921
%RSD	.9270497	1.925879	1.571046

#1	.4621661	.0198238	.1183082
#2	.4667627	.0199334	.1210676
#3	.4581975	.0192296	.1219305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.680	63113.11	4853.694	1954.448	2974.495
Stddev	88.119	225.19	18.242	23.626	109.513
%RSD	3.581079	.3567971	.3758355	1.208841	3.681745

#1	2370.037	63214.81	4874.200	1940.678	2862.672
#2	2465.965	63269.51	4847.613	1981.729	2979.271
#3	2546.037	62855.01	4839.270	1940.938	3081.542

Sample Name: N2930-01DLX10 Acquired: 5/27/2022 2:22:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076383	-.000381	.0190566	-.001951	-.003321	22.66605	.1188717
Stddev	.0014603	.001868	.0009923	.001706	.000467	.29397	.0022715
%RSD	19.11787	489.7117	5.207112	87.44467	14.04894	1.296952	1.910904

#1	.0071751	-.001845	.0186507	-.002611	-.002823	22.34992	.1166805
#2	.0092740	.001722	.0183315	-.000014	-.003393	22.71705	.1187187
#3	.0064658	-.001021	.0201875	-.003229	-.003748	22.93118	.1212158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005541	.0008281	197.1914	.4213105	.0505031	.0678338	48.86768
Stddev	.0000523	.0000692	2.8449	.0010850	.0001411	.0004981	.49866
%RSD	9.443578	8.359634	1.442735	.2575352	.2794777	.7342719	1.020426

#1	.0006009	.0008135	194.1499	.4206425	.0505514	.0674292	48.30846
#2	.0005637	.0007674	197.6371	.4225624	.0506137	.0683901	49.02851
#3	.0004976	.0009035	199.7872	.4207265	.0503441	.0676821	49.26608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.135711	46.39636	.6039299	-.000845	.2404174	.1259635	.1161664
Stddev	.020819	.61813	.0011886	.000276	.0051007	.0042138	.0004052
%RSD	1.833160	1.332280	.1968173	32.67773	2.121609	3.345229	.3488216

#1	1.113138	45.73433	.6041544	-.000643	.2443548	.1270087	.1158953
#2	1.139838	46.49634	.6026451	-.001160	.2422421	.1213255	.1166322
#3	1.154158	46.95840	.6049903	-.000732	.2346553	.1295563	.1159717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.704788	-.020805	-.001437	.0012040	.6534901	.8201758	2.041605
Stddev	.010272	.000161	.000409	.0009452	.0119402	.0403257	.012686
%RSD	.6025637	.7745585	28.42384	78.50412	1.827140	4.916716	.6213881

#1	1.713983	-.020829	-.001606	.0002239	.6404374	.7937156	2.046363
#2	1.693701	-.020633	-.001734	.0012783	.6561707	.8002237	2.027227
#3	1.706681	-.020953	-.000971	.0021099	.6638620	.8665880	2.051224

Sample Name: N2930-01DLX10 Acquired: 5/27/2022 2:22:20 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10946 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5451471	.0132807	.2525944
Stddev	.0041512	.0009716	.0024223
%RSD	.7614796	7.316068	.9589724

#1	.5426597	.0124876	.2498229
#2	.5499393	.0143645	.2536537
#3	.5428424	.0129900	.2543067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.850	62242.29	4624.787	1884.377	2858.249
Stddev	4.609	144.51	12.091	23.790	8.880
%RSD	.1938132	.2321780	.2614415	1.262462	.3106730

#1	2375.460	62174.38	4628.756	1870.374	2855.305
#2	2383.162	62144.24	4634.394	1870.912	2868.227
#3	2374.927	62408.25	4611.210	1911.845	2851.215

Sample Name: N2930-02DLX10 Acquired: 5/27/2022 2:26:18 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18925 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037022	.0067710	.0321746	.0004621	-.008933	26.08701	.1723739
Stddev	.0011317	.0027558	.0016677	.0011940	.000798	.30760	.0024612
%RSD	30.56772	40.70006	5.183205	258.4150	8.938796	1.179142	1.427805

#1	.0031868	.0038099	.0313136	.0001040	-.008183	25.74262	.1695480
#2	.0029199	.0092607	.0311134	-.000512	-.008842	26.18392	.1740473
#3	.0049998	.0072422	.0340968	.001794	-.009772	26.33448	.1735264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005561	.0009484	73.57801	1.139798	.1147005	.0887932	74.74543
Stddev	.0000786	.0001272	1.04491	.001731	.0067609	.0017618	1.50543
%RSD	14.12777	13.41385	1.420134	.1519022	5.894436	1.984142	2.014083

#1	.0006448	.0009515	72.37349	1.137800	.1128546	.0907034	73.11258
#2	.0004953	.0008196	74.11957	1.140852	.1090542	.0872321	75.04543
#3	.0005281	.0010740	74.24096	1.140742	.1221927	.0884439	76.07828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.401125	113.4949	1.677970	-.001168	.2852434	.1507603	.0966752
Stddev	.017453	1.8298	.093257	.000094	.0133539	.0016945	.0021198
%RSD	1.245618	1.612252	5.557698	8.033356	4.681564	1.123970	2.192682

#1	1.381280	111.3929	1.665781	-.001171	.2721380	.1488121	.0951769
#2	1.408008	114.3610	1.591408	-.001260	.2847595	.1515774	.0991005
#3	1.414087	114.7309	1.776722	-.001072	.2988325	.1518914	.0957480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.075924	-.058879	-.002104	.0026236	1.273541	.6038290	1.085272
Stddev	.040276	.009802	.000057	.0003789	.014491	.0294786	.066651
%RSD	3.743426	16.64809	2.690366	14.44187	1.137854	4.881938	6.141439

#1	1.050631	-.070165	-.002147	.0030563	1.257079	.6265199	1.048708
#2	1.054771	-.052483	-.002125	.0023516	1.279174	.5705102	1.044904
#3	1.122369	-.053991	-.002040	.0024628	1.284369	.6144569	1.162203

Sample Name: N2930-02DLX10 Acquired: 5/27/2022 2:26:18 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18925 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2634143	.0034579	.1089461
Stddev	.0242349	.0004124	.0011033
%RSD	9.200308	11.92739	1.012693

#1	.2468139	.0032807	.1076832
#2	.2522042	.0039293	.1097226
#3	.2912247	.0031637	.1094324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.991	62547.41	4558.087	1935.996	2974.840
Stddev	67.509	66.95	36.387	31.943	160.796
%RSD	2.690699	.1070319	.7983019	1.649932	5.405184

#1	2431.038	62477.64	4522.733	1951.546	2986.716
#2	2548.299	62553.48	4556.102	1899.256	3129.369
#3	2547.635	62611.12	4595.426	1957.186	2808.437

Sample Name: N2930-03DLX10 Acquired: 5/27/2022 2:30:15 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18925 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038192	.0039966	.0304529	.0008854	-.005543	22.00715	.2704346
Stddev	.0023350	.0015051	.0015402	.0042069	.000861	.25156	.0029225
%RSD	61.13863	37.65859	5.057783	475.1511	15.53943	1.143099	1.080683

#1	.0065048	.0025004	.0312549	-.001510	-.006234	21.71988	.2673843
#2	.0026825	.0039790	.0286771	-.001577	-.004578	22.11347	.2707093
#3	.0022701	.0055103	.0314267	.005743	-.005818	22.18809	.2732100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004721	.0006301	147.4473	.8689636	.0869701	.0690965	58.34069
Stddev	.0000324	.0003083	1.8691	.0090085	.0037057	.0034783	.99778
%RSD	6.858309	48.92910	1.267648	1.036695	4.260845	5.033975	1.710256

#1	.0005092	.0008237	145.3510	.8790390	.0889336	.0717296	57.24147
#2	.0004496	.0002746	148.0507	.8661661	.0826959	.0651534	58.59140
#3	.0004574	.0007920	148.9401	.8616858	.0892809	.0704065	59.18920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.193031	95.57591	1.309113	-.001075	.9191619	.1229094	.0886265
Stddev	.017451	1.15670	.073552	.000235	.0250555	.0016615	.0005629
%RSD	1.462756	1.210245	5.618427	21.87262	2.725904	1.351808	.6351716

#1	1.173071	94.27529	1.360509	-.001345	.8950278	.1218943	.0879825
#2	1.200615	95.96306	1.224860	-.000913	.9174110	.1248268	.0888723
#3	1.205406	96.48938	1.341969	-.000967	.9450469	.1220071	.0890247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.064441	-.062703	-.001946	.0029056	1.008294	.4911062	1.119922
Stddev	.028416	.008771	.000297	.0007320	.011268	.0092643	.009459
%RSD	2.669601	13.98826	15.26818	25.19137	1.117495	1.886417	.8446123

#1	1.032677	-.071938	-.002270	.0021844	.995290	.4929212	1.127473
#2	1.073197	-.061685	-.001878	.0036478	1.014450	.4993286	1.109312
#3	1.087448	-.054485	-.001688	.0028846	1.015143	.4810686	1.122980

Sample Name: N2930-03DLX10 Acquired: 5/27/2022 2:30:15 Type: Unk
Method: NON EPA-6010-200.7(v1528) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18925 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2731252	.0032154	.2660431
Stddev	.0021648	.0003261	.0024198
%RSD	.7925947	10.14209	.9095388

#1	.2755295	.0032912	.2632571
#2	.2725153	.0028581	.2672518
#3	.2713308	.0034970	.2676203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.009	62487.74	4404.487	1930.067	3050.788
Stddev	145.095	105.45	19.841	15.660	178.682
%RSD	5.820078	.1687460	.4504619	.8113944	5.856928

#1	2387.214	62491.11	4385.436	1941.639	2922.621
#2	2658.415	62380.64	4402.994	1936.315	3254.898
#3	2433.398	62591.45	4425.032	1912.247	2974.846

Sample Name: N2930-04DLX10 Acquired: 5/27/2022 2:34:13 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.0031258	.0013782	.0169198	.0011273	-.003201	24.76170	.1409591
Stddev	.0020208	.0006016	.0006762	.0013154	.000089	.33149	.0030633
%RSD	64.65066	43.64647	3.996448	116.6959	2.773516	1.338711	2.173181

#1	.0027933	.0020490	.0176154	.0018024	-.003277	24.39819	.1375232
#2	.0012918	.0011992	.0162649	-.000389	-.003222	24.83964	.1419490
#3	.0052922	.0008866	.0168789	.001968	-.003103	25.04728	.1434050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006243	.0005237	81.99646	.5243790	.0562697	.0881305	52.74044
Stddev	.0000621	.0001519	1.11728	.0024956	.0000993	.0015066	.69182
%RSD	9.946969	29.00804	1.362592	.4759139	.1764597	1.709541	1.311746

#1	.0006925	.0005727	80.81918	.5217224	.0562103	.0894772	51.96676
#2	.0006092	.0006451	82.12813	.5247404	.0563844	.0884108	52.95499
#3	.0005711	.0003534	83.04206	.5266742	.0562146	.0865034	53.29956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.168081	56.43242	.7078640	-.000818	.4247487	.1322353	.1372877
Stddev	.014965	.89143	.0017236	.000327	.0092421	.0024998	.0019363
%RSD	1.281166	1.579635	.2434895	39.97726	2.175907	1.890390	1.410423

#1	1.153363	55.44654	.7097736	-.000825	.4147215	.1330017	.1395142
#2	1.167598	56.66910	.7064236	-.001141	.4265986	.1294421	.1359969
#3	1.183281	57.18163	.7073947	-.000487	.4329260	.1342622	.1363521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.559195	-.040113	-.001389	.0036693	.9324211	.5471934	2.186679
Stddev	.028116	.003956	.000196	.0007099	.0114509	.0181619	.004854
%RSD	1.098630	9.862421	14.10394	19.34784	1.228087	3.319097	.2219958

#1	2.528887	-.044280	-.001177	.0032321	.9199592	.5331533	2.181805
#2	2.564270	-.039651	-.001564	.0044885	.9348247	.5407223	2.186717
#3	2.584428	-.036408	-.001425	.0032875	.9424795	.5677046	2.191513

Sample Name: N2930-04DLX10 Acquired: 5/27/2022 2:34:13 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	.6287126	.0054829	.1434266
Stddev	.0024653	.0006375	.0015281
%RSD	.3921220	11.62679	1.065441

#1	.6309489	.0051407	.1419302
#2	.6260690	.0062185	.1433650
#3	.6291199	.0050897	.1449846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.560	63716.00	4599.107	1978.865	3161.857
Stddev	29.026	121.21	18.322	31.692	27.322
%RSD	1.129621	.1902362	.3983726	1.601499	.8640991

#1	2552.776	63602.85	4583.762	1942.498	3147.730
#2	2552.826	63843.92	4619.392	2000.573	3144.492
#3	2603.076	63701.25	4594.168	1993.525	3193.350

Sample Name: CCV18 Acquired: 5/27/2022 2:38:11 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	4.881196	4.846654	4.916344	5.017793	5.016035	9.904249
Stddev	.007381	.017605	.025421	.013465	.009672	.118763
%RSD	.1512156	.3632359	.5170764	.2683463	.1928202	1.199115

#1	4.889019	4.843767	4.941921	5.033208	5.026595	9.768895
#2	4.874356	4.865523	4.916029	5.011843	5.013902	9.991007
#3	4.880211	4.830671	4.891081	5.008328	5.007608	9.952846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.666178	.2601822	2.349091	24.40961	.9898718	2.431591
Stddev	.138369	.0016558	.006983	.25586	.0020457	.008193
%RSD	1.431473	.6364056	.2972776	1.048207	.2066591	.3369239

#1	9.667874	.2612561	2.355310	24.11564	.9889363	2.437593
#2	9.803691	.2610153	2.350426	24.53106	.9922180	2.434921
#3	9.526969	.2582753	2.341537	24.58212	.9884613	2.422257

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.244458	F 4.461122	2.444069	23.32601	2.362343	1.217965
Stddev	.003464	.094478	.024620	.30404	.007300	.002769
%RSD	.2783516	2.117819	1.007336	1.303434	.3090313	.2273225

#1	1.247381	4.352073	2.415641	22.98713	2.369868	1.216755
#2	1.240632	4.512922	2.458164	23.41599	2.361870	1.221133
#3	1.245360	4.518372	2.458402	23.57490	2.355290	1.216007

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.83394	2.400833	2.376729	24.11686	5.036905	5.089239
Stddev	.28046	.029825	.005107	.30482	.045911	.008617
%RSD	1.228274	1.242286	.2148790	1.263936	.9114940	.1693156

#1	22.51573	2.366408	2.371469	23.76502	5.067973	5.099145
#2	22.94090	2.418887	2.381668	24.28417	5.058571	5.083478
#3	23.04518	2.417205	2.377050	24.30139	4.984170	5.085095

Sample Name: CCV18 Acquired: 5/27/2022 2:38:11 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	4.847865	4.966122	F 4.486753	4.941922	4.903924	4.725311
Stddev	.014625	.047239	.079131	.013604	.017230	.034211
%RSD	.3016710	.9512282	1.763664	.2752850	.3513477	.7239980
#1	4.863738	4.911709	4.401807	4.953057	4.906356	4.689847
#2	4.844921	4.996644	4.500072	4.945951	4.919808	4.758114
#3	4.834936	4.990012	4.558379	4.926758	4.885607	4.727970

Elem	Sr4077
Units	ppm
Avg	4.926931
Stddev	.080006
%RSD	1.623851
#1	4.837696
#2	4.950843
#3	4.992255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.470	62361.30	4605.796	1825.759	2918.628
Stddev	5.085	3.23	31.313	6.052	13.477
%RSD	.2189317	.0051842	.6798625	.3314875	.4617715
#1	2317.717	62365.03	4578.783	1832.729	2911.547
#2	2321.861	62359.44	4598.489	1821.828	2910.167
#3	2327.832	62359.43	4640.117	1822.721	2934.170

Sample Name: CCB18 Acquired: 5/27/2022 2:42:04 Type: Unk
Method: NON EPA-6010-200.7(v1528) 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	-.000634	-.000492	.0000592	.0018593	-.000560	.0032925	.0025988
Stddev	.000850	.001045	.0011219	.0013549	.000342	.0009043	.0010462
%RSD	133.9827	212.3434	1896.234	72.87334	61.18440	27.46576	40.25901

#1	-.001275	.000388	.0007713	.0003765	-.000955	.0033572	.0015709
#2	-.000958	-.000217	.0006402	.0030329	-.000360	.0023576	.0036624
#3	.000330	-.001647	-.001234	.0021685	-.000364	.0041627	.0025630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000359	-.000112	-.003200	-.009937	.0001012	-.000730	-.045682
Stddev	.0000441	.000114	.009973	.000159	.0001294	.000314	.010145
%RSD	123.0396	102.3433	311.6430	1.598187	127.8225	42.96500	22.20782

#1	.0000444	-.000230	-.013813	-.009891	.0000211	-.000948	-.039252
#2	.0000751	-.000001	.005978	-.010113	.0002505	-.000370	-.040417
#3	-.000012	-.000104	-.001766	-.009806	.0000320	-.000871	-.057377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000757	.0345836	-.004179	.0002261	-.069161	-.001410	-.000297
Stddev	.000090	.0317707	.000486	.0001850	.010508	.001467	.000273
%RSD	11.87524	91.86629	11.62609	81.81508	15.19372	104.0449	91.81875

#1	-.000804	.0190465	-.003689	.0004303	-.079999	-.000405	-.000414
#2	-.000654	.0711328	-.004661	.0001783	-.059018	-.000732	-.000492
#3	-.000814	.0135715	-.004187	.0000697	-.068466	-.003094	.000015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037840	-.003223	.0003604	-.000161	.0006763	.0016582	-.001171
Stddev	.027558	.000938	.0004566	.000330	.0012216	.0257362	.001599
%RSD	72.82765	29.09581	126.6984	205.3133	180.6416	1552.066	136.5120

#1	-.042521	-.002824	.0006985	-.000542	.0020346	.0226568	-.002579
#2	-.008241	-.002552	.0005418	.000028	.0003268	.0093699	.000567
#3	-.062757	-.004295	-.000159	.000031	-.000333	-.027052	-.001500

Sample Name: CCB18 Acquired: 5/27/2022 2:42:04 Type: Unk
 Method: NON EPA-6010-200.7(v1528) 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	-.010948	-.010760	-.000002
Stddev	.003474	.000568	.000062
%RSD	31.73111	5.278494	4037.203

#1	-.008486	-.010444	.000047
#2	-.014922	-.011415	-.000072
#3	-.009437	-.010420	.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.613	64550.85	4765.860	2002.481	3498.384
Stddev	112.672	399.88	64.112	61.435	233.341
%RSD	4.324198	.6194781	1.345241	3.067930	6.669952

#1	2615.566	64207.54	4702.827	1950.106	3293.781
#2	2488.295	64455.10	4763.755	1987.235	3448.861
#3	2712.978	64989.91	4830.999	2070.104	3752.511