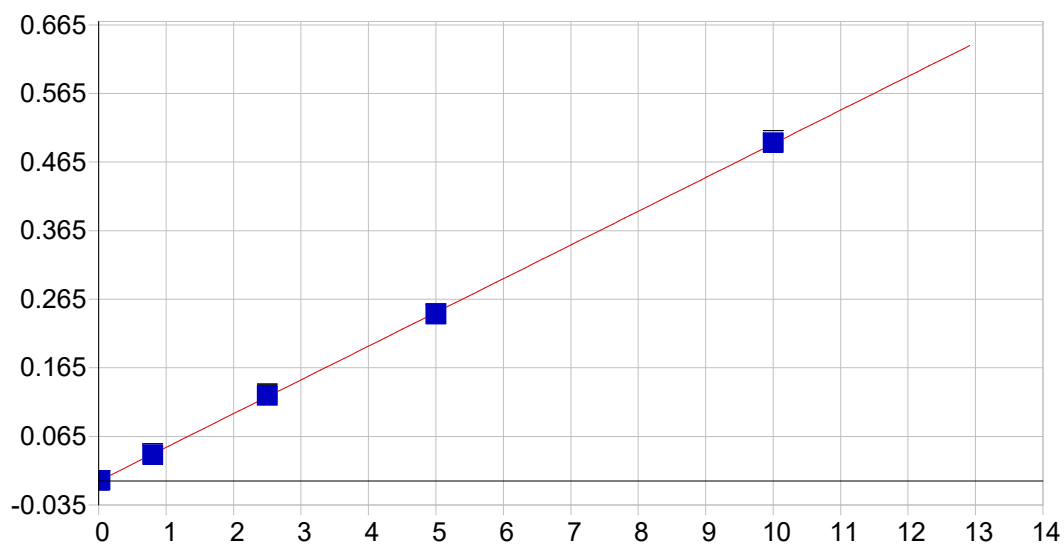


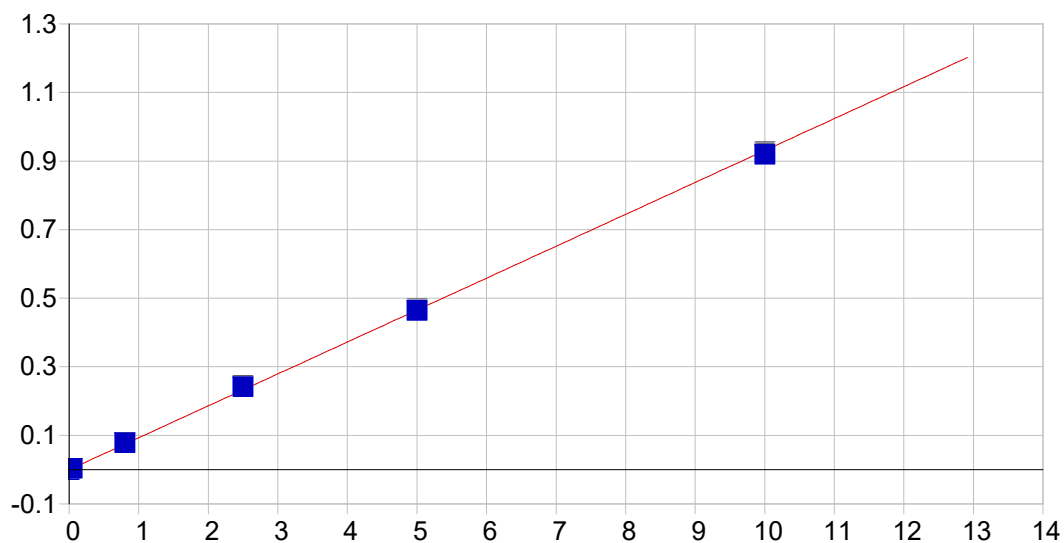


As 189.042 {479}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.049170 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.002565
 Predicted MQL: 0.008551

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.02000	.02120	.001	6.01	.00092	.000	1
S3	2.5000	2.5369	.037	1.47	.12462	.002	1
S4	5.0000	4.9476	-.052	-1.05	.24315	.001	1
S5	10.000	10.030	.030	.300	.49305	.003	1
S2	.80000	.78436	-.016	-1.95	.03845	.001	1

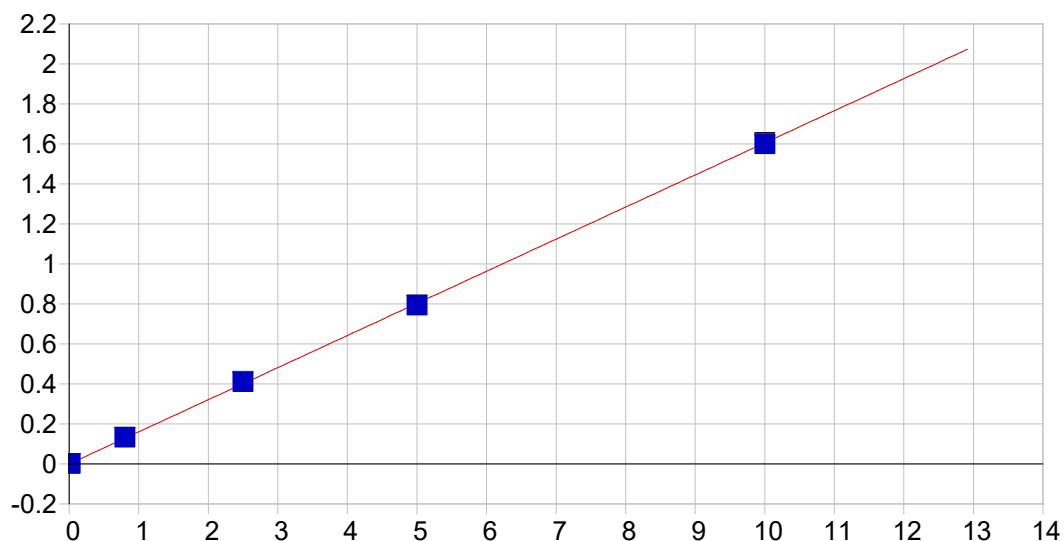


TI 190.856 {477}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000140 Re-Slope: 1.000000
 A1 (Gain): 0.093085 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999784 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.001408
 Predicted MQL: 0.004695

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.04000	.03970	-.000	-.741	.00355	.000	1
S3	2.5000	2.6017	.102	4.07	.24325	.001	1
S4	5.0000	4.9843	-.016	-.315	.46625	.002	1
S5	10.000	9.8725	-.127	-1.27	.92371	.003	1
S2	.80000	.84183	.042	5.23	.07861	.001	1

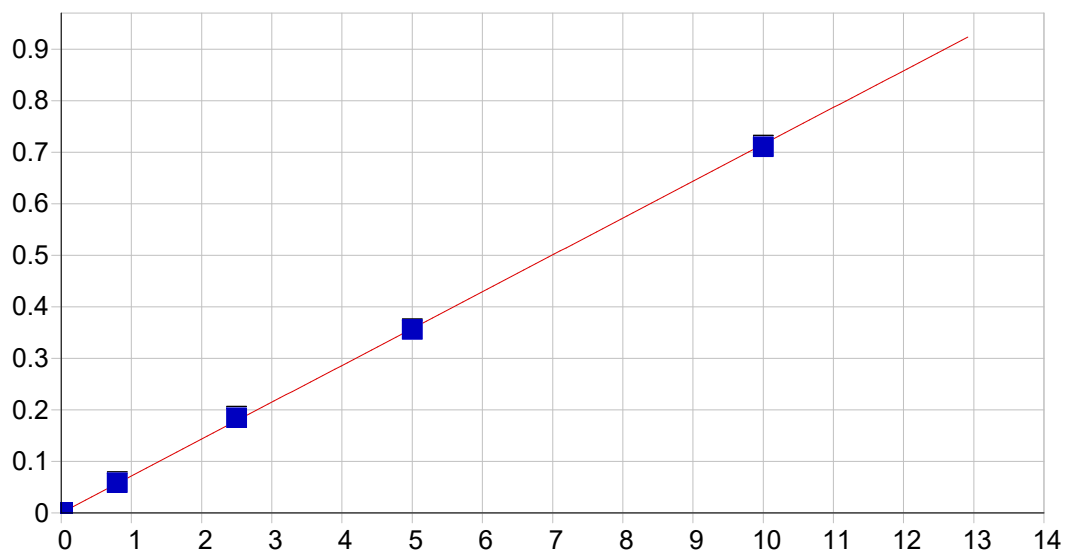


Pb 220.353 {453}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000127 Re-Slope: 1.000000
 A1 (Gain): 0.160543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.001504
 Predicted MQL: 0.005014

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.01200	.01276	.001	6.33	.00188	.000	1
S3	2.5000	2.5621	.062	2.48	.41084	.002	1
S4	5.0000	4.9402	-.060	-1.20	.79227	.001	1
S5	10.000	9.9678	-.032	-.322	1.5987	.006	1
S2	.80000	.82920	.029	3.65	.13288	.000	1

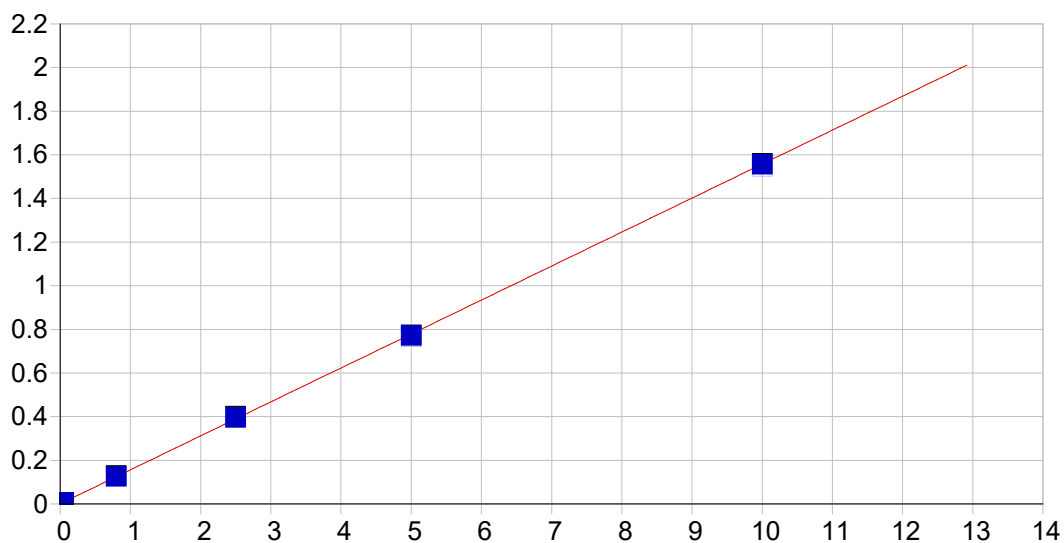


Se 196.090 {472}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.071494 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002495
 Predicted MQL: 0.008316

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.02000	.02138	.001	6.91	.00174	.000	1
S3	2.5000	2.5758	.076	3.03	.18428	.003	1
S4	5.0000	4.9721	-.028	-.557	.35551	.002	1
S5	10.000	9.9328	-.067	-.672	.70999	.003	1
S2	.80000	.81780	.018	2.22	.05865	.001	1

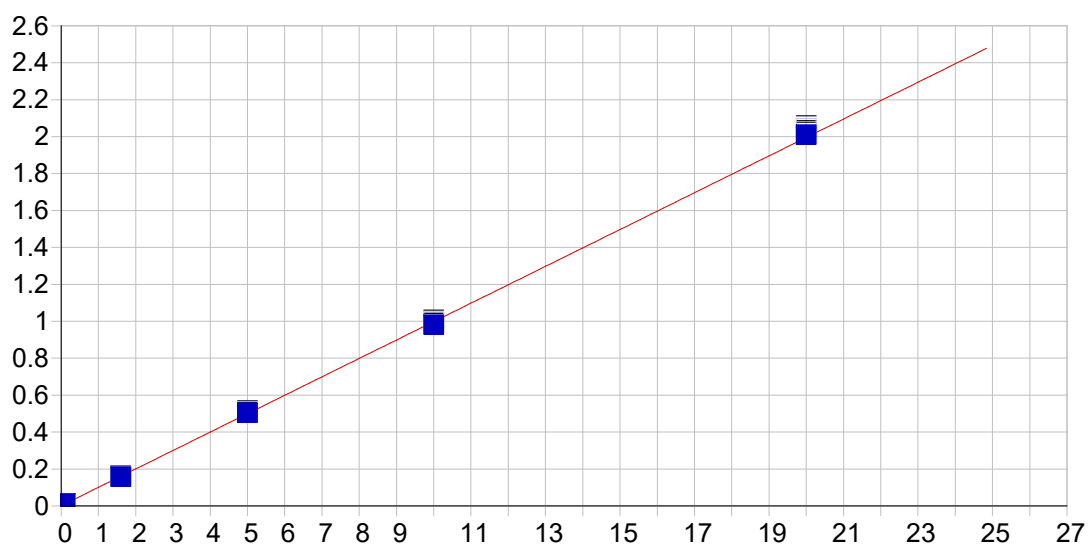


Sb 206.833 {463}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000242 Re-Slope: 1.000000
 A1 (Gain): 0.155686 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001374
 Predicted MQL: 0.004579

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.05000	.05023	.000	.453	.00802	.000	1
S3	2.5000	2.5449	.045	1.79	.39386	.006	1
S4	5.0000	4.9490	-.051	-1.02	.76558	.004	1
S5	10.000	9.9981	-.002	-.019	1.5465	.004	1
S2	.80000	.80779	.008	.974	.12518	.003	1

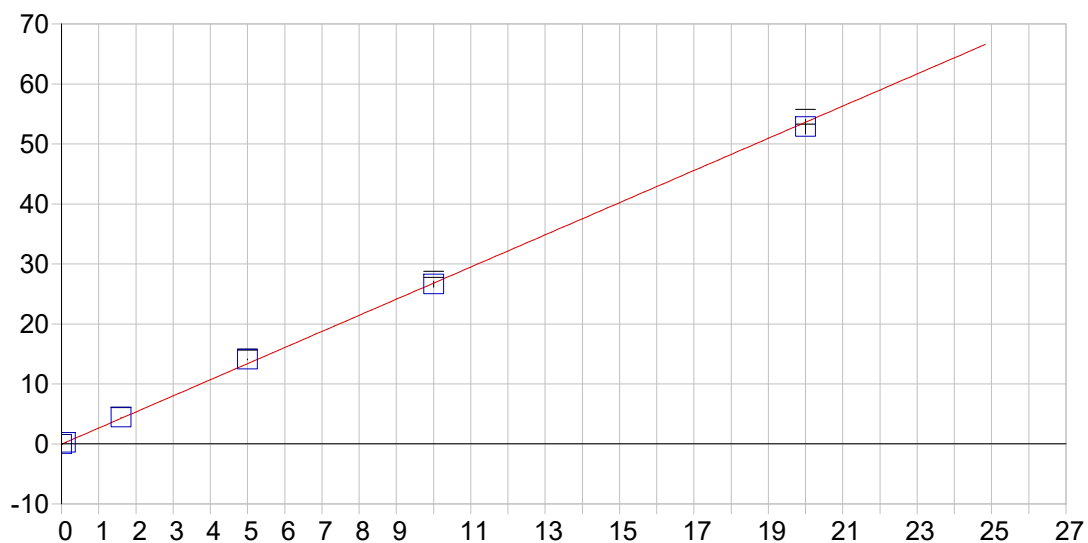


AI 396.152 { 85}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001014 Re-Slope: 1.000000
 A1 (Gain): 0.099724 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000087
 Predicted MDL: 0.006330
 Predicted MQL: 0.021100

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00101	.000	1
S1	.10000	.10348	.003	3.48	.01211	.000	1
S3	5.0000	5.0514	.051	1.03	.51371	.004	1
S4	10.000	9.8213	-.179	-1.79	.99835	.009	1
S5	20.000	20.144	.144	.719	2.0457	.014	1
S2	1.6000	1.5798	-.020	-1.26	.16143	.001	1

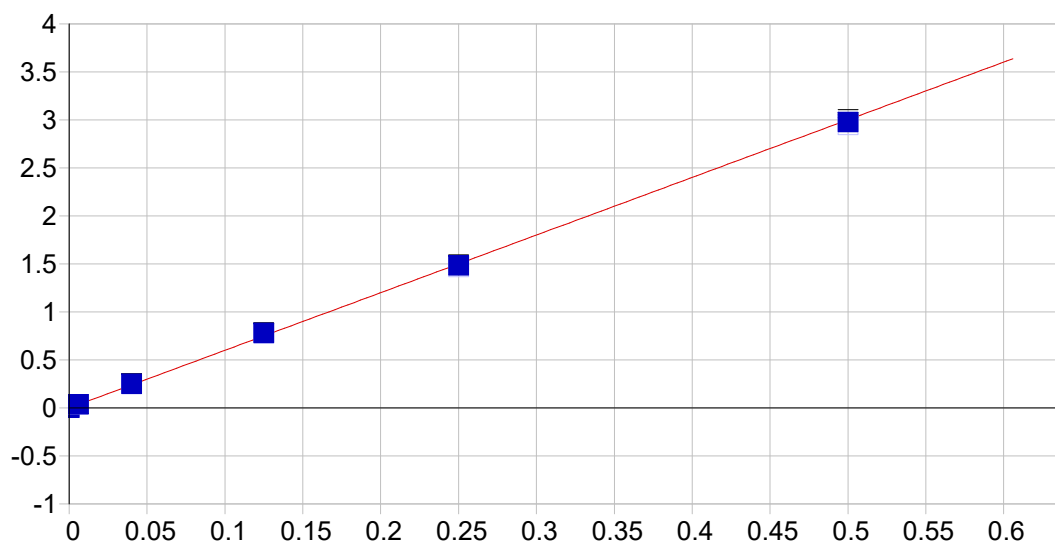


Ba 493.409 { 68}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.037958 Re-Slope: 1.000000
 A1 (Gain): 2.682880 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999706 Status: OK.
 Std Error of Est: 0.004822
 Predicted MDL: 0.000667
 Predicted MQL: 0.002223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.03799	.002	1
S1	.10000	.10475	.005	4.75	.24307	.003	1
S3	5.0000	5.2686	.269	5.37	14.097	.079	1
S4	10.000	9.9365	-.064	-.635	26.620	.495	1
S5	20.000	19.724	-.276	-1.38	52.880	1.24	1
S2	1.6000	1.6657	.066	4.11	4.4310	.021	1

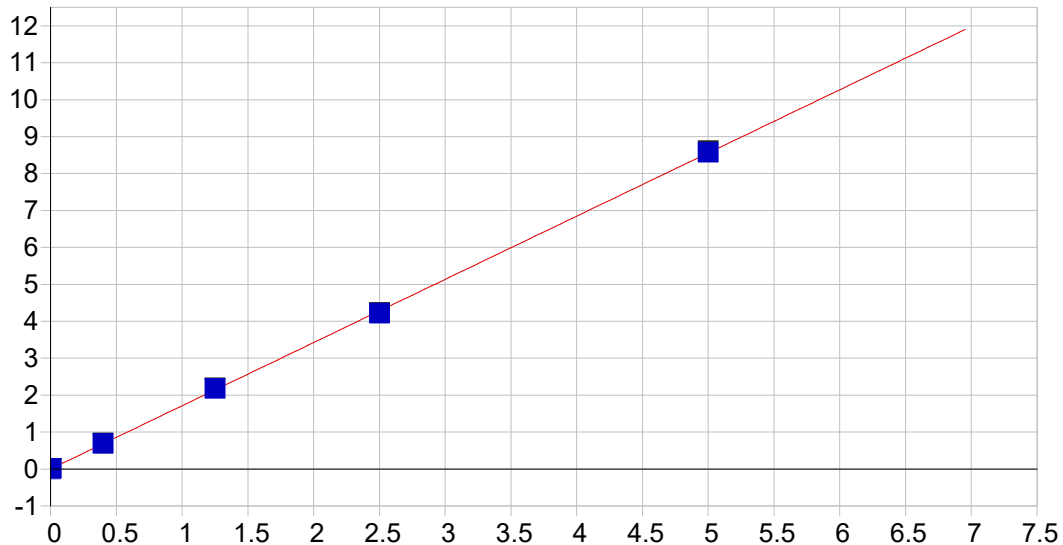


Be 234.861 {144}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000498 Re-Slope: 1.000000
 A1 (Gain): 6.003604 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000343
 Predicted MDL: 0.000057
 Predicted MQL: 0.000192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.00600	.00634	.000	5.67	.03697	.000	1
S3	.12500	.12992	.005	3.93	.77172	.003	1
S4	.25000	.24701	-.003	-1.20	1.4669	.008	1
S5	.50000	.49593	-.004	-.815	2.9458	.025	1
S2	.04000	.04181	.002	4.53	.24804	.001	1

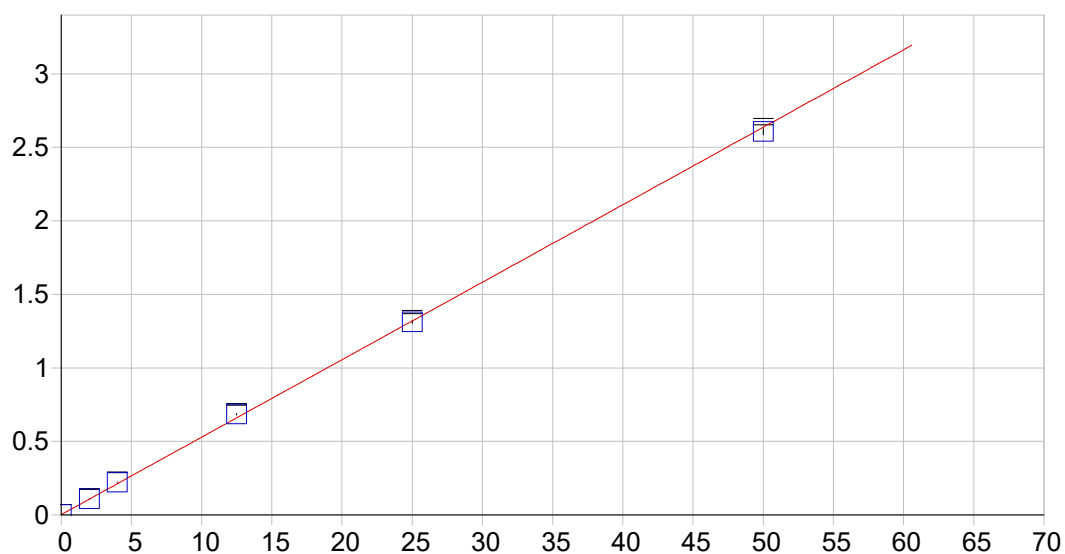


Cd 226.502 {449}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000113 Re-Slope: 1.000000
 A1 (Gain): 1.711533 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000162
 Predicted MDL: 0.000113
 Predicted MQL: 0.000377

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.00600	.00630	.000	5.05	.01069	.000	1
S3	1.2500	1.2727	.023	1.82	2.1784	.007	1
S4	2.5000	2.4647	-.035	-1.41	4.2188	.011	1
S5	5.0000	5.0077	.008	.154	8.5719	.038	1
S2	.40000	.40466	.005	1.16	.69257	.002	1

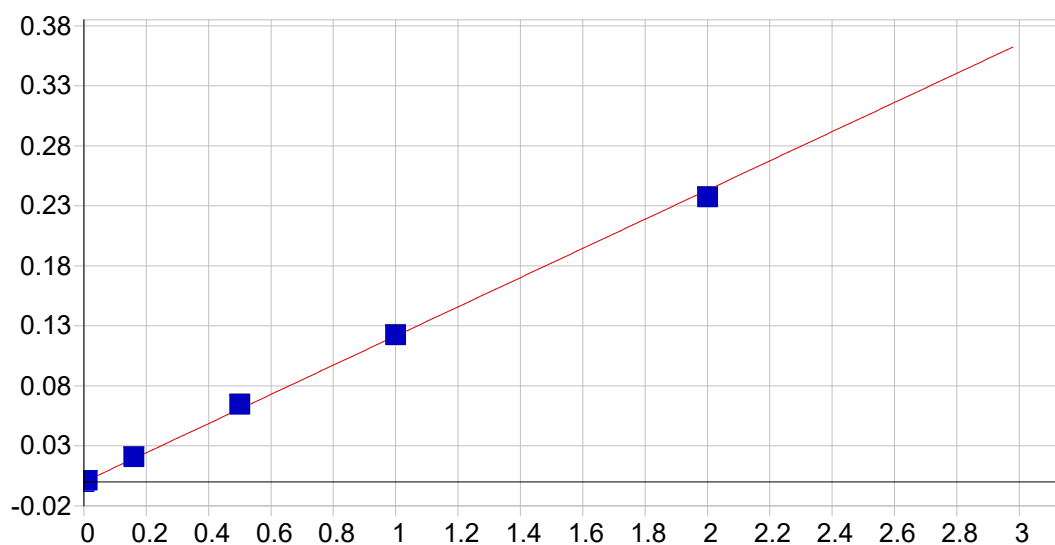


Ca 373.690 { 90}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001866 Re-Slope: 1.000000
 A1 (Gain): 0.052694 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000512
 Predicted MDL: 0.009728
 Predicted MQL: 0.032427

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00186	.000	1
S2	4.0000	4.1718	.172	4.29	.22170	.003	1
S3	12.500	12.958	.458	3.67	.68469	.005	1
S4	25.000	24.891	-.109	-.435	1.3135	.011	1
S5	50.000	49.444	-.556	-1.11	2.6073	.022	1
S1	2.0000	2.0354	.035	1.77	.10912	.001	1

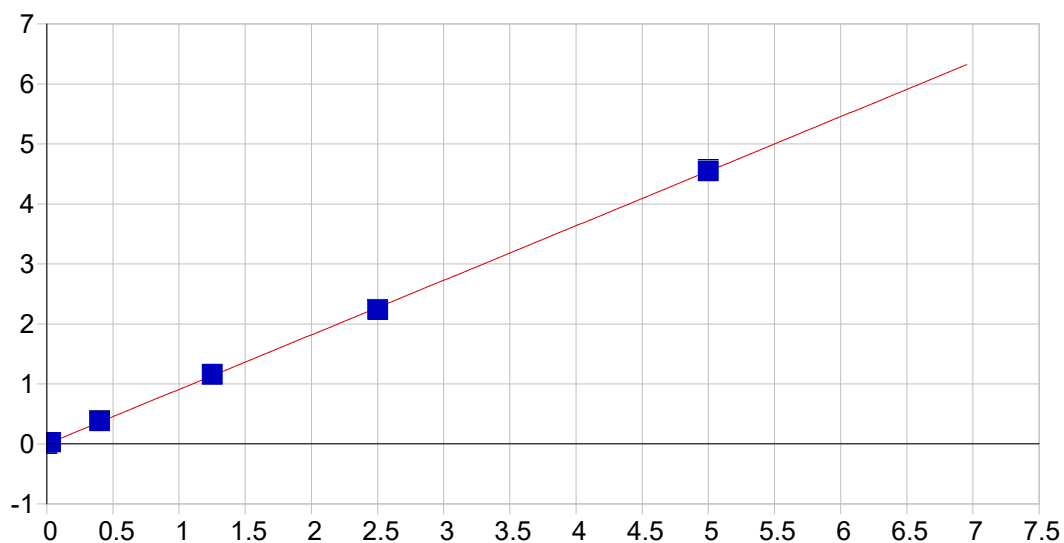


Cr 267.716 {126}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.121608 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999474 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.000349
 Predicted MQL: 0.001162

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.01000	.01076	.001	7.62	.00128	.000	1
S3	.50000	.53042	.030	6.08	.06451	.000	1
S4	1.0000	1.0067	.007	.665	.12245	.001	1
S5	2.0000	1.9513	-.049	-2.43	.23740	.000	1
S2	.16000	.17083	.011	6.77	.02076	.000	1

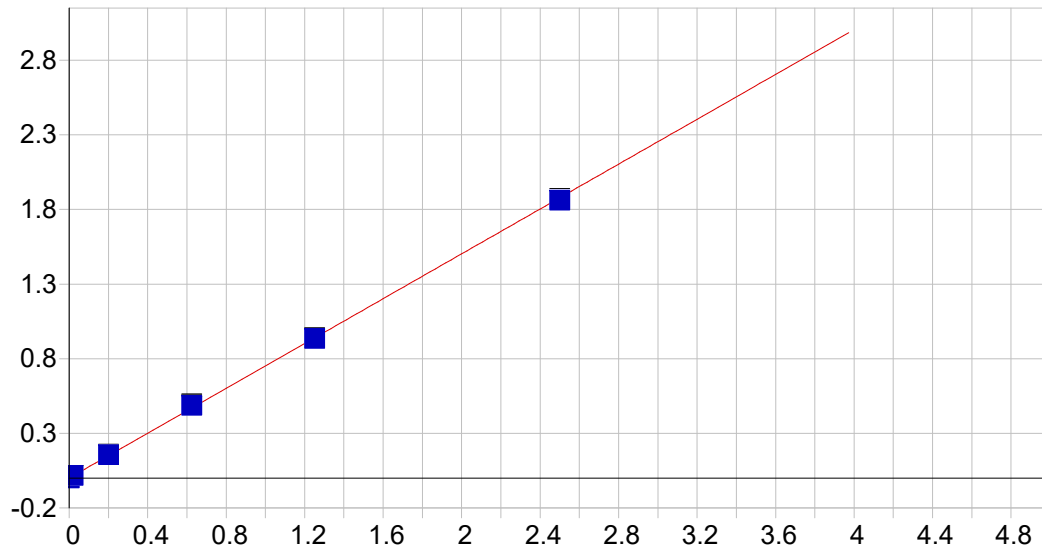


Co 228.616 {448}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000299 Re-Slope: 1.000000
 A1 (Gain): 0.909075 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894 Status: OK.
 Std Error of Est: 0.000270
 Predicted MDL: 0.000218
 Predicted MQL: 0.000728

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.03000	.03043	.000	1.43	.02729	.000	1
S3	1.2500	1.2724	.022	1.79	1.1586	.003	1
S4	2.5000	2.4589	-.041	-1.64	2.2394	.002	1
S5	5.0000	4.9995	-.000	-.010	4.5534	.022	1
S2	.40000	.41872	.019	4.68	.38105	.008	1

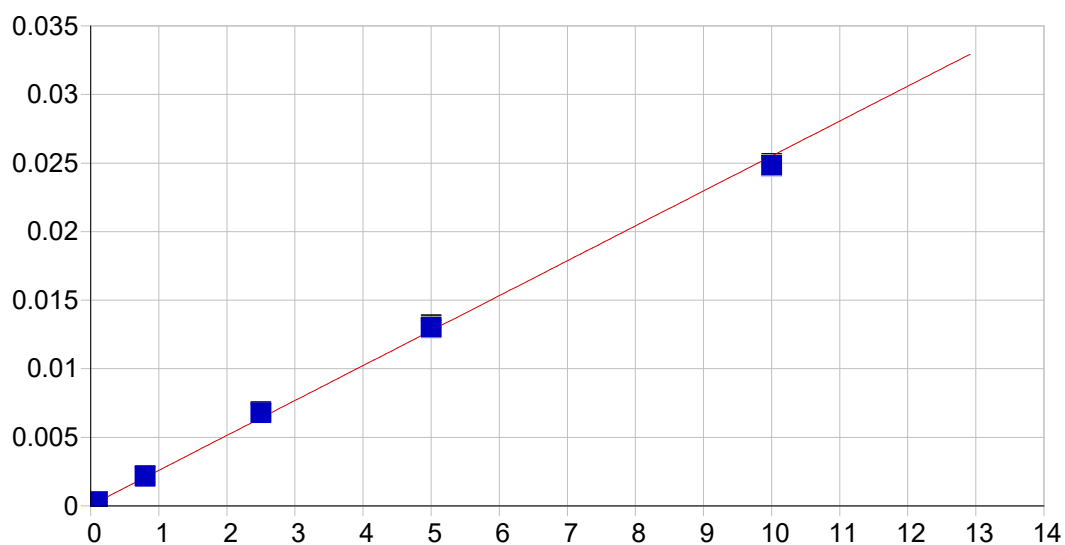


Cu 224.700 {450}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000029	Re-Slope:	1.000000
A1 (Gain):	0.751419	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999847	Status:	OK.
Std Error of Est:	0.000155		
Predicted MDL:	0.000381		
Predicted MQL:	0.001271		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02142	.001	7.09	.01617	.000	1
S3	.62500	.64709	.022	3.53	.48808	.008	1
S4	1.2500	1.2426	-.007	-.594	.93740	.004	1
S5	2.5000	2.4765	-.023	-.940	1.8683	.006	1
S2	.20000	.20741	.007	3.70	.15642	.003	1

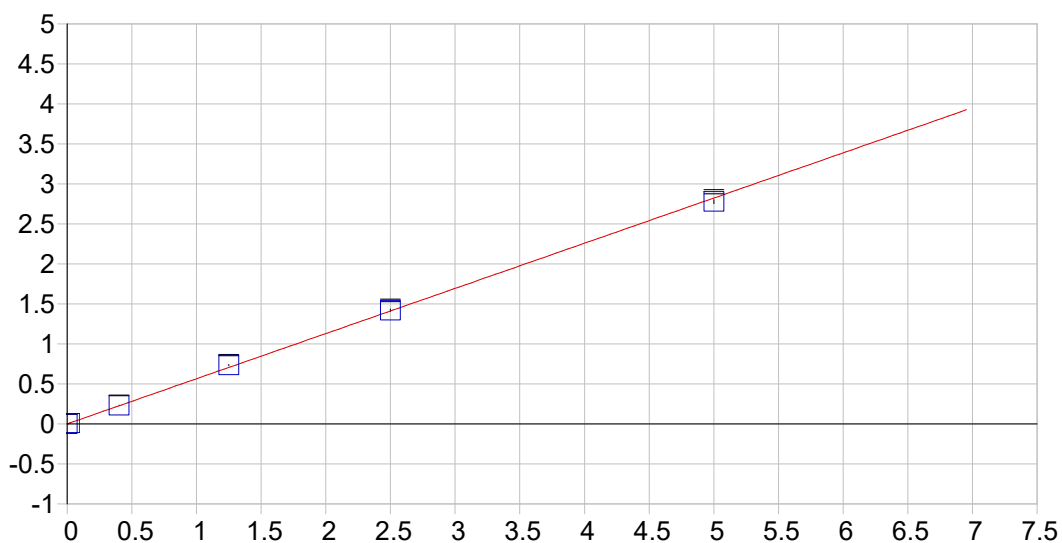


Fe 240.488 {140}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.002547 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999484 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.008890
 Predicted MQL: 0.029635

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.10000	.09787	-.002	-2.13	.00029	.000	1
S3	2.5000	2.6476	.148	5.90	.00676	.000	1
S4	5.0000	5.0945	.094	1.89	.01296	.000	1
S5	10.000	9.7312	-.269	-2.69	.02471	.000	1
S2	.80000	.82894	.029	3.62	.00215	.000	1

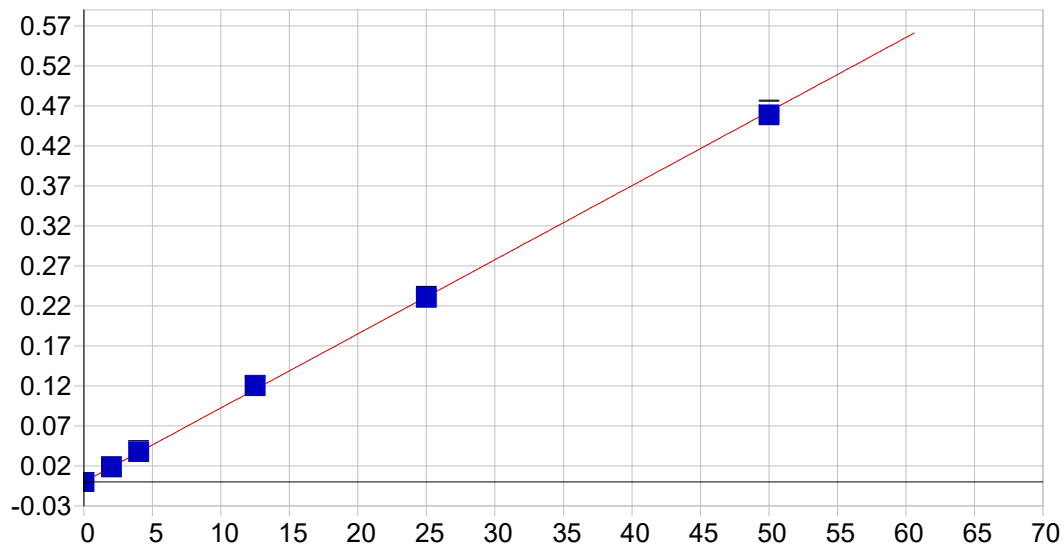


Mn 257.610 {131}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000083 Re-Slope: 1.000000
 A1 (Gain): 0.564643 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999784 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.000353
 Predicted MQL: 0.001176

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02126	.001	6.29	.01209	.001	1
S3	1.2500	1.3012	.051	4.10	.73482	.007	1
S4	2.5000	2.5147	.015	.589	1.4200	.015	1
S5	5.0000	4.9198	-.080	-1.60	2.7780	.027	1
S2	.40000	.41293	.013	3.23	.23324	.004	1

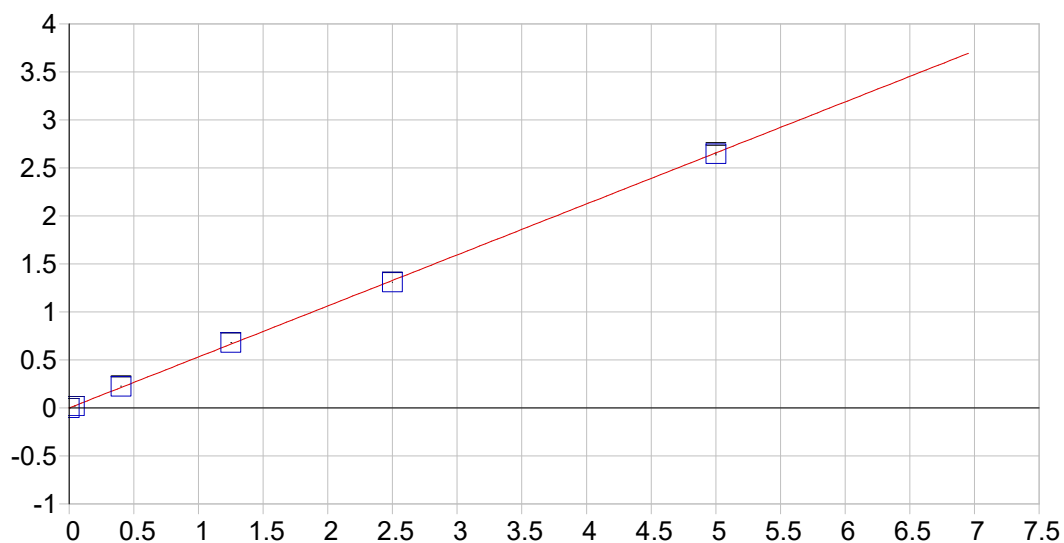


Mg 279.079 {121}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.009261 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.022586
 Predicted MQL: 0.075286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	-.00008	.000	1
S2	4.0000	4.0863	.086	2.16	.03767	.001	1
S3	12.500	12.966	.466	3.72	.11970	.001	1
S4	25.000	24.909	-.091	-.364	.23001	.001	1
S5	50.000	49.533	-.467	-.933	.45745	.006	1
S1	2.0000	2.0057	.006	.286	.01847	.000	1

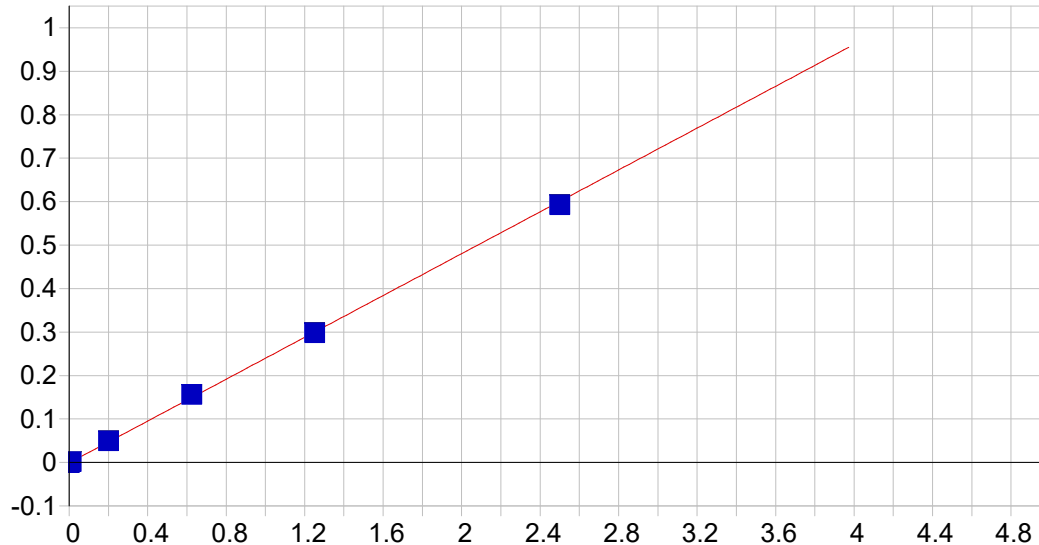


Ni 231.604 {446}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000248 Re-Slope: 1.000000
 A1 (Gain): 0.531272 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000213
 Predicted MDL: 0.000385
 Predicted MQL: 0.001285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.04000	.04039	.000	.971	.02121	.000	1
S3	1.2500	1.2809	.031	2.47	.68025	.001	1
S4	2.5000	2.4638	-.036	-1.45	1.3087	.001	1
S5	5.0000	4.9819	-.018	-.361	2.6465	.013	1
S2	.40000	.42295	.023	5.74	.22445	.005	1

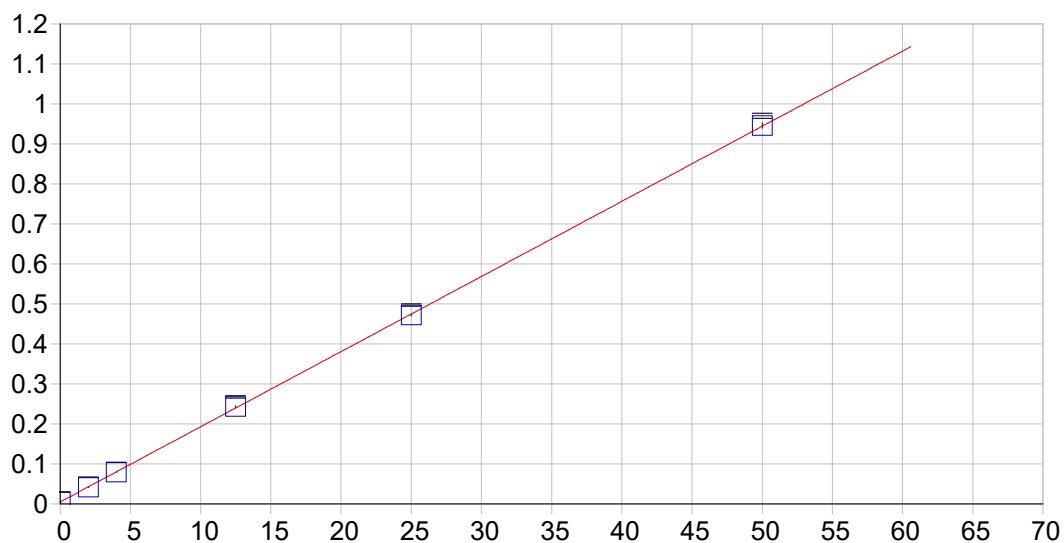


Ag 328.068 {103}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001077 Re-Slope: 1.000000
A1 (Gain): 0.240702 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999767 Status: OK.
Std Error of Est: 0.000043
Predicted MDL: 0.000313
Predicted MQL: 0.001042

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00108	.000	1
S1	.01000	.01029	.000	2.94	.00139	.000	1
S3	.62500	.65271	.028	4.43	.15568	.000	1
S4	1.2500	1.2437	-.006	-.504	.29759	.001	1
S5	2.5000	2.4687	-.031	-1.25	.59174	.001	1
S2	.20000	.20961	.010	4.81	.04927	.000	1

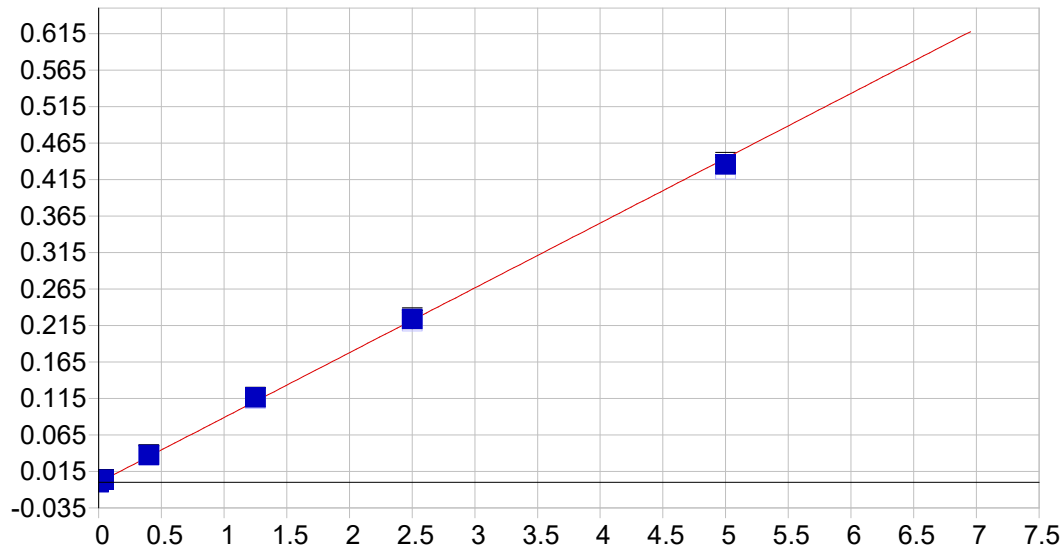


Na 589.592 { 57}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005071 Re-Slope: 1.000000
 A1 (Gain): 0.018781 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.007151
 Predicted MQL: 0.023836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	.00507	.000	1
S2	4.0000	3.9298	-.070	-1.75	.07888	.001	1
S3	12.500	12.663	.163	1.30	.24290	.003	1
S4	25.000	24.880	-.120	-.478	.47236	.002	1
S5	50.000	50.080	.080	.159	.94563	.006	1
S1	2.0000	1.9472	-.053	-2.64	.04164	.000	1

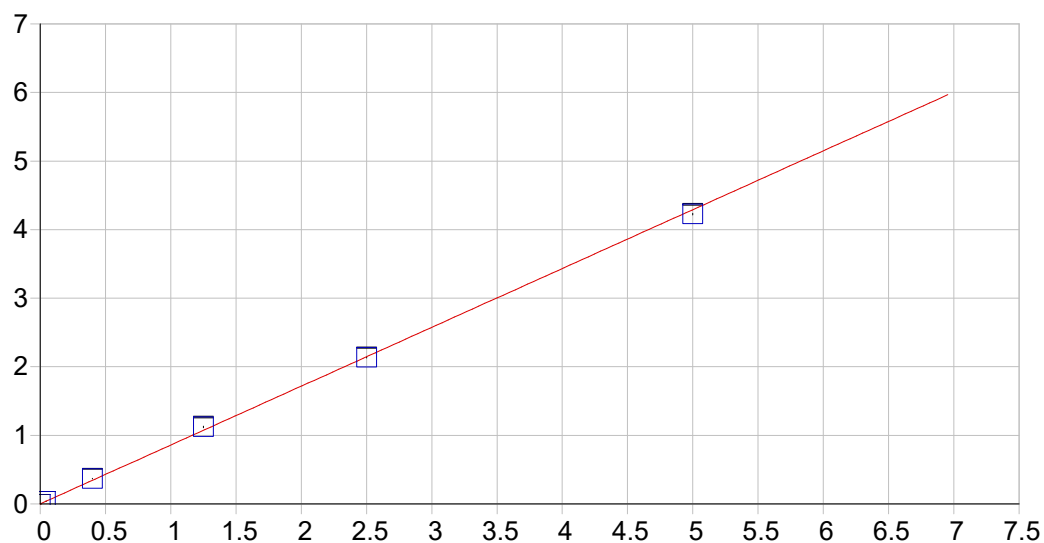


V 292.402 {115}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.088850 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999660 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.002515
 Predicted MQL: 0.008383

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.03960	-.000	-1.00	.00333	.000	1
S3	1.2500	1.3105	.060	4.84	.11475	.001	1
S4	2.5000	2.5187	.019	.748	.22046	.002	1
S5	5.0000	4.9008	-.099	-1.98	.42885	.003	1
S2	.40000	.42038	.020	5.09	.03677	.001	1

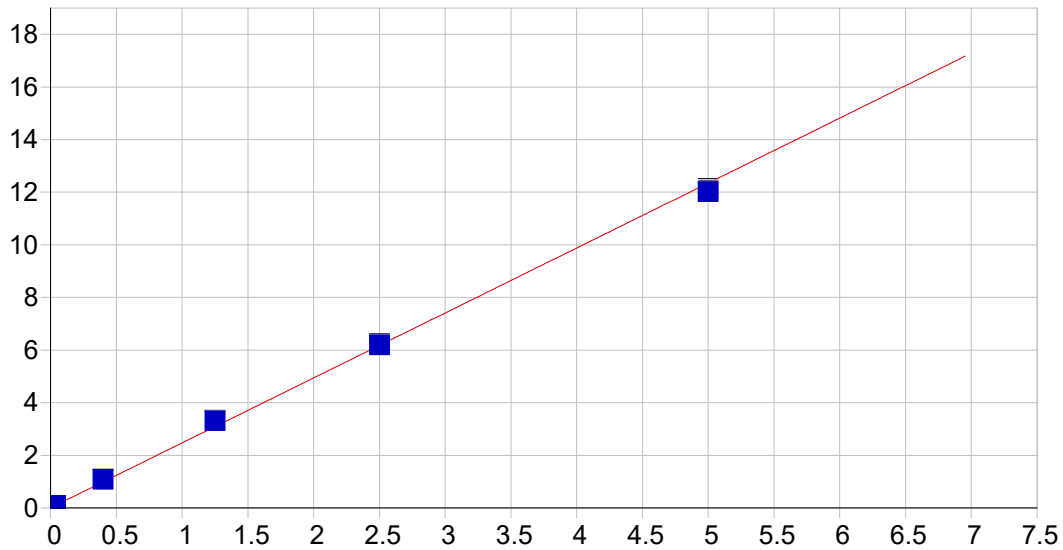


Zn 206.200 {464}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000807 Re-Slope: 1.000000
 A1 (Gain): 0.858028 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999671 Status: OK.
 Std Error of Est: 0.000516
 Predicted MDL: 0.000217
 Predicted MQL: 0.000723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00080	.000	1
S1	.04000	.04160	.002	4.01	.03650	.000	1
S3	1.2500	1.3087	.059	4.69	1.1237	.011	1
S4	2.5000	2.4874	-.013	-.505	2.1351	.009	1
S5	5.0000	4.9240	-.076	-1.52	4.2257	.014	1
S2	.40000	.42833	.028	7.08	.36833	.006	1

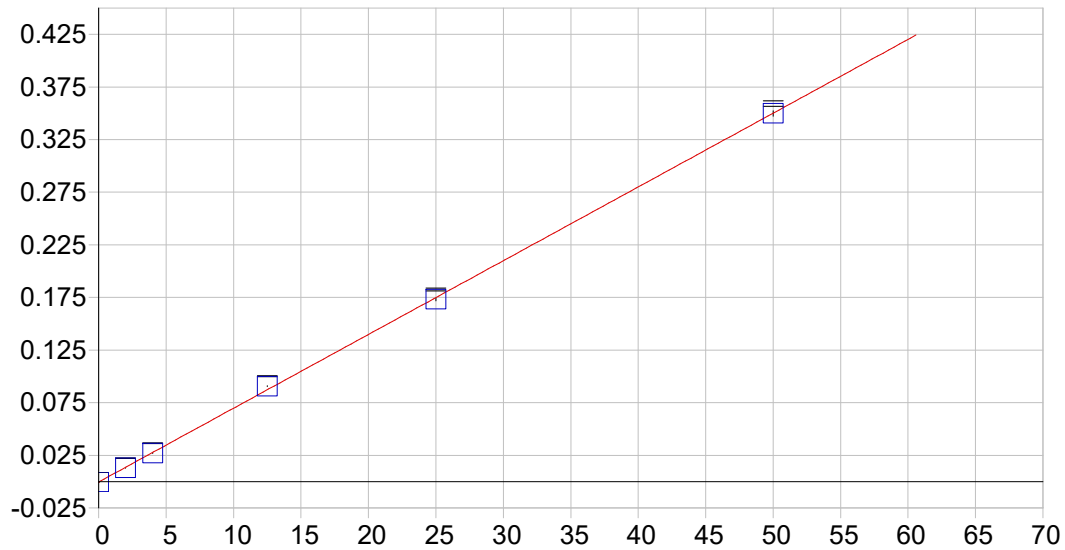


Zn 213.856 {158}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001944 Re-Slope: 1.000000
A1 (Gain): 2.469395 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999292 Status: OK.
Std Error of Est: 0.002196
Predicted MDL: 0.000299
Predicted MQL: 0.000997

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00192	.000	1
S1	.04000	.04261	.003	6.53	.10784	.000	1
S3	1.2500	1.3379	.088	7.03	3.3249	.011	1
S4	2.5000	2.5072	.007	.288	6.2315	.017	1
S5	5.0000	4.8663	-.134	-2.67	12.095	.039	1
S2	.40000	.43603	.036	9.01	1.0848	.005	1

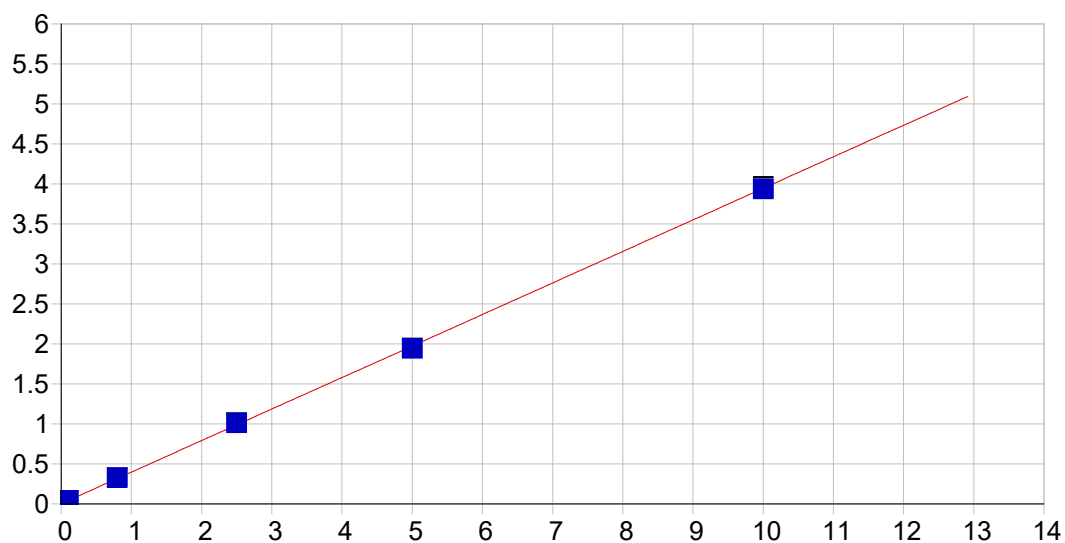


K 766.490 { 44}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000382 Re-Slope: 1.000000
 A1 (Gain): 0.007010 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.023224
 Predicted MQL: 0.077413

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	-.00038	.000	1
S2	4.0000	3.8999	-.100	-2.50	.02696	.000	1
S3	12.500	12.982	.482	3.86	.09062	.000	1
S4	25.000	24.760	-.240	-.962	.17318	.001	1
S5	50.000	49.968	-.032	-.064	.34989	.003	1
S1	2.0000	1.8902	-.110	-5.49	.01287	.000	1

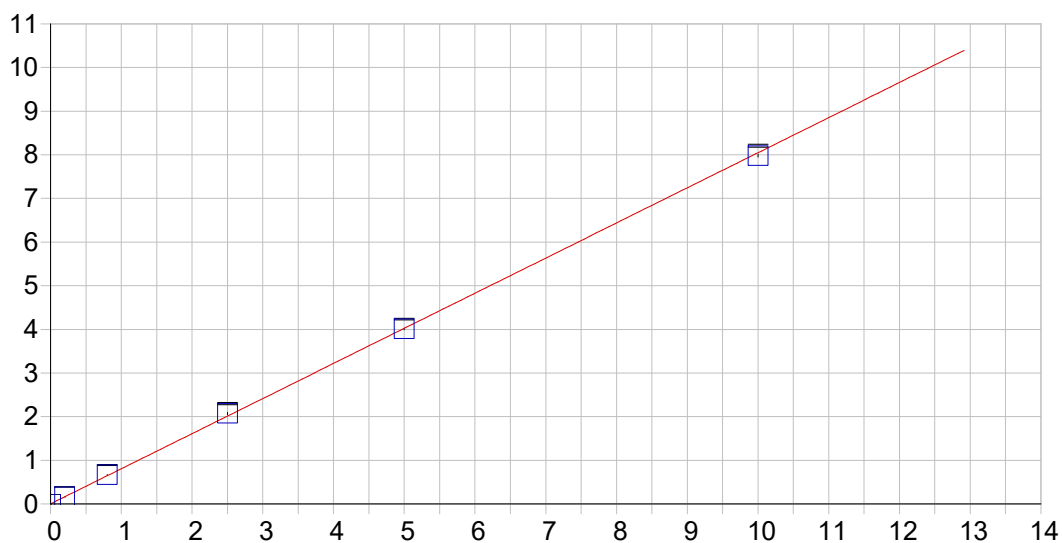


B 249.678 {135}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002947 Re-Slope: 1.000000
 A1 (Gain): 0.394142 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000295
 Predicted MDL: 0.000854
 Predicted MQL: 0.002846

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00294	.000	1
S1	.10000	.10475	.005	4.75	.04400	.000	1
S3	2.5000	2.5645	.065	2.58	1.0107	.003	1
S4	5.0000	4.9222	-.078	-1.56	1.9369	.004	1
S5	10.000	9.9863	-.014	-.137	3.9267	.029	1
S2	.80000	.82225	.022	2.78	.32605	.001	1

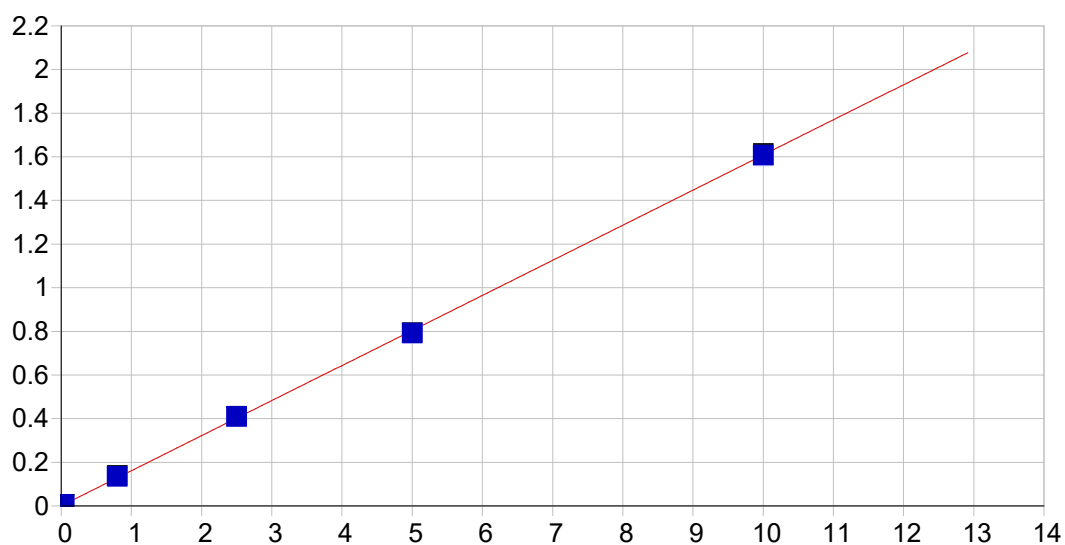


Mo 202.030 {467}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000167 Re-Slope: 1.000000
 A1 (Gain): 0.804790 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000852
 Predicted MDL: 0.000245
 Predicted MQL: 0.000818

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00016	.000	1
S1	.20000	.20288	.003	1.44	.16344	.001	1
S3	2.5000	2.5741	.074	2.96	2.0718	.026	1
S4	5.0000	4.9810	-.019	-.380	4.0088	.018	1
S5	10.000	9.9175	-.083	-.825	7.9816	.030	1
S2	.80000	.82457	.025	3.07	.66377	.011	1

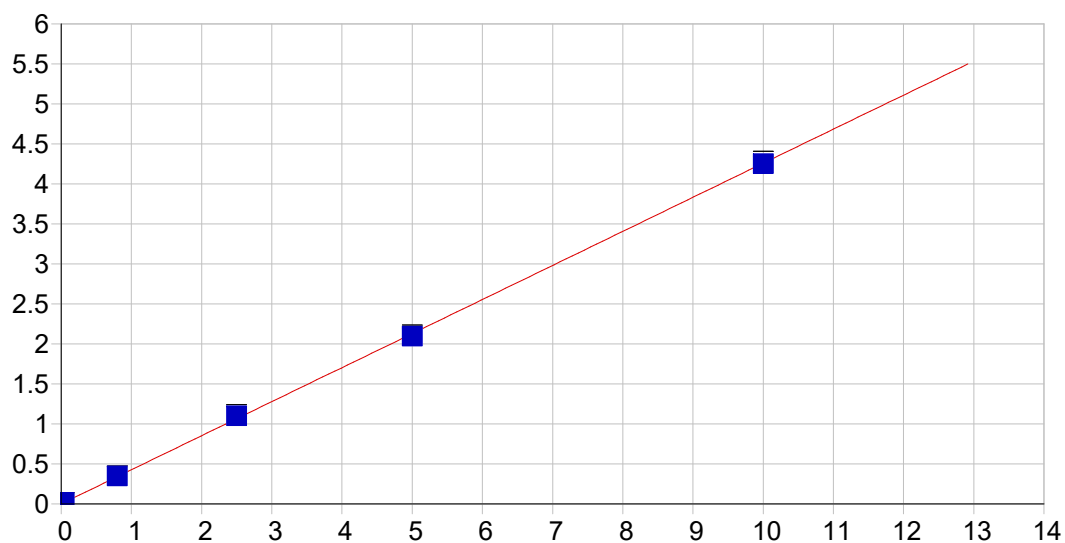


Sn 189.989 {478}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000190 Re-Slope: 1.000000
 A1 (Gain): 0.160824 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000075
 Predicted MDL: 0.000719
 Predicted MQL: 0.002398

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.04000	.04133	.001	3.31	.00682	.000	1
S3	2.5000	2.5440	.044	1.76	.40823	.001	1
S4	5.0000	4.9242	-.076	-1.52	.78993	.001	1
S5	10.000	9.9941	-.006	-.059	1.6031	.007	1
S2	.80000	.83633	.036	4.54	.13434	.003	1

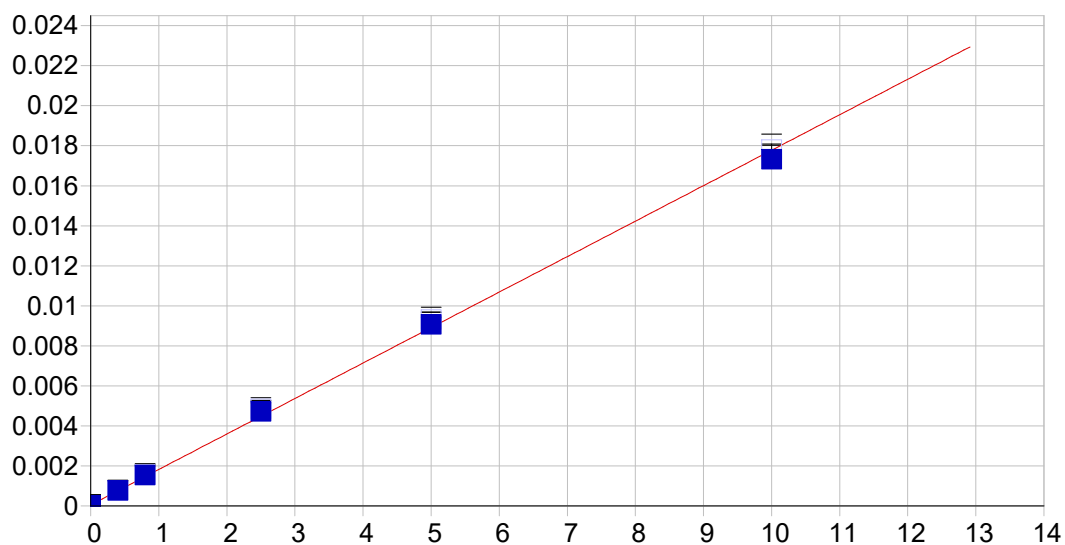


Ti 336.121 {100}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000587 Re-Slope: 1.000000
 A1 (Gain): 0.425749 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000209
 Predicted MDL: 0.000846
 Predicted MQL: 0.002819

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00059	.000	1
S1	.04000	.03973	-.000	-.687	.01748	.000	1
S3	2.5000	2.5789	.079	3.16	1.0983	.019	1
S4	5.0000	4.9187	-.081	-1.63	2.0942	.019	1
S5	10.000	9.9896	-.010	-.104	4.2526	.031	1
S2	.80000	.81306	.013	1.63	.34666	.007	1

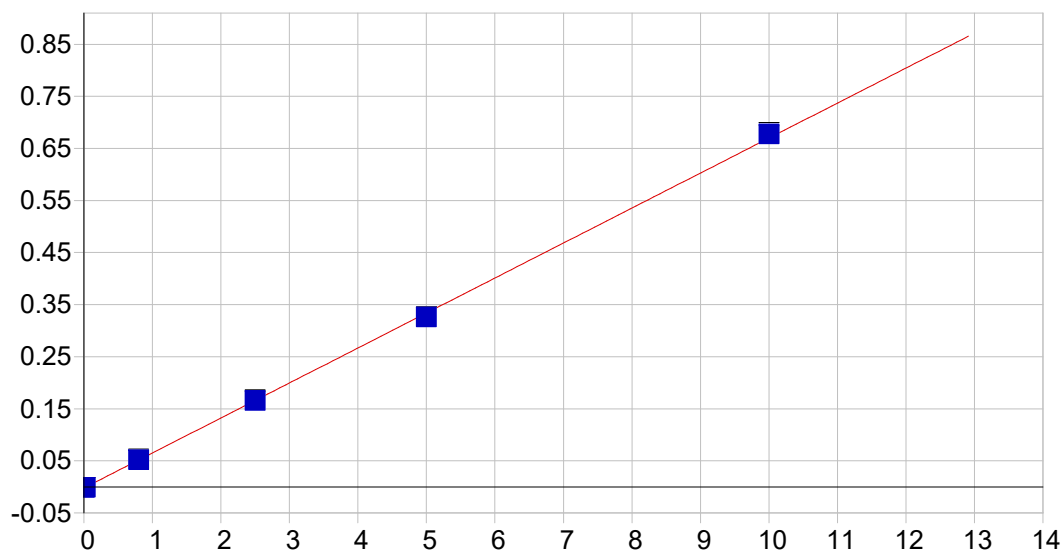


Si 288.158 {117}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.001773 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999565 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.013710
 Predicted MQL: 0.045699

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00005	.000	1
S1	.40000	.40594	.006	1.48	.00077	.000	1
S3	2.5000	2.6337	.134	5.35	.00484	.000	1
S4	5.0000	5.0857	.086	1.71	.00931	.000	1
S5	10.000	9.7388	-.261	-2.61	.01781	.000	1
S2	.80000	.83605	.036	4.51	.00157	.000	1

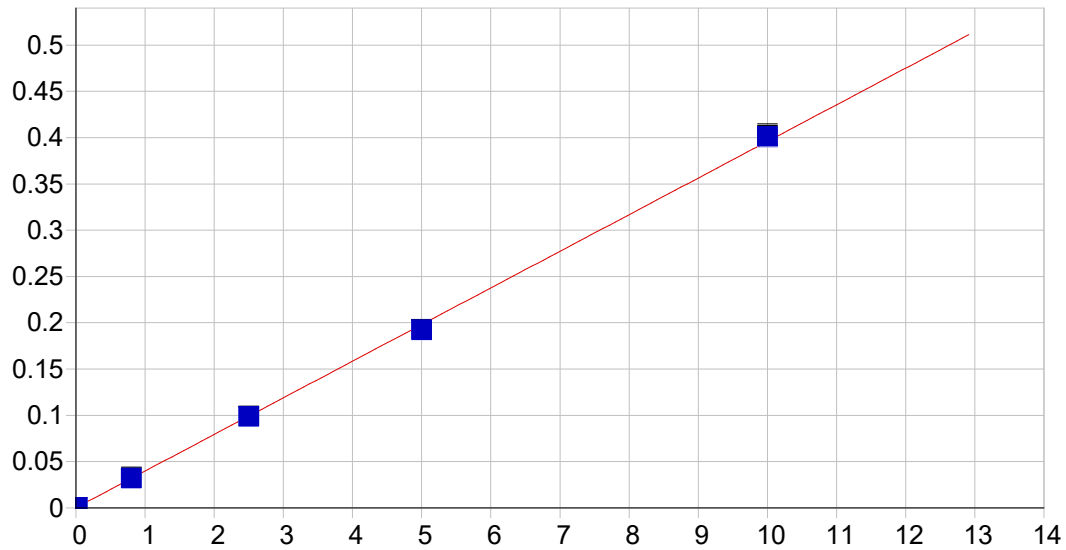


P 177.495 {490}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002082 Re-Slope: 1.000000
 A1 (Gain): 0.067197 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.001728
 Predicted MQL: 0.005760

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00208	.000	1
S1	.02000	.01857	-.001	-7.17	-.00083	.000	1
S3	2.5000	2.4968	-.003	-.130	.16572	.001	1
S4	5.0000	4.8857	-.114	-2.29	.32627	.001	1
S5	10.000	10.114	.114	1.14	.67761	.003	1
S2	.80000	.80550	.006	.688	.05205	.001	1

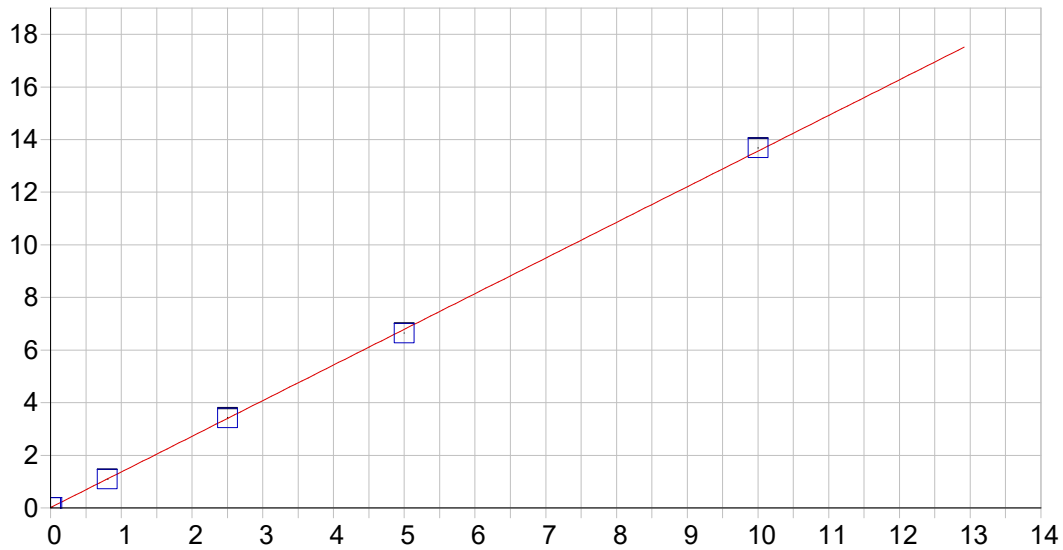


S 182.034 {485}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000254 Re-Slope: 1.000000
 A1 (Gain): 0.039565 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003016
 Predicted MQL: 0.010053

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.02000	.01914	-.001	-4.28	.00097	.000	1
S3	2.5000	2.4935	-.006	-.259	.09851	.000	1
S4	5.0000	4.8603	-.140	-2.79	.19175	.001	1
S5	10.000	10.141	.141	1.41	.39986	.003	1
S2	.80000	.80626	.006	.783	.03202	.001	1

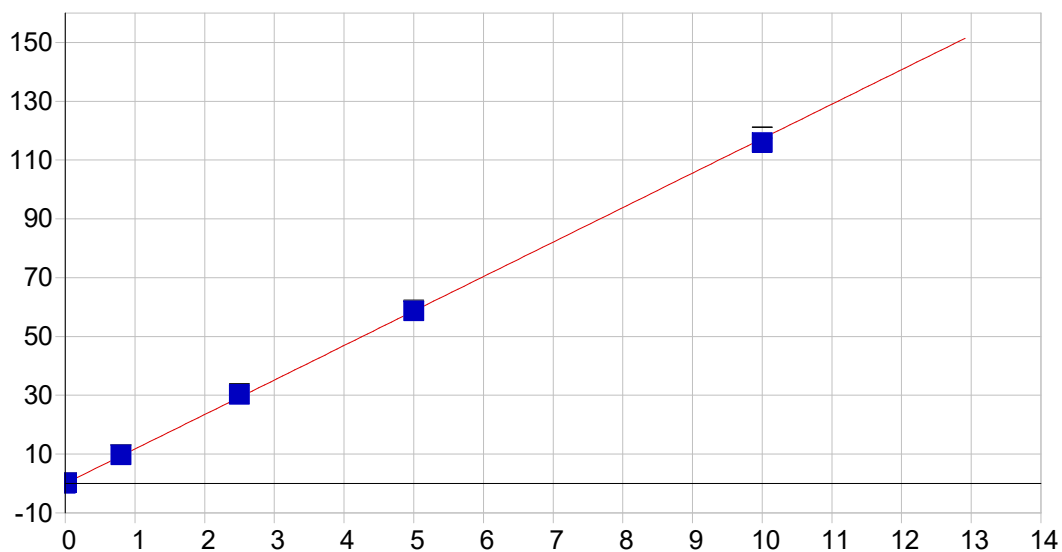


Li 670.784 { 50}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011735 Re-Slope: 1.000000
 A1 (Gain): 1.355167 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000418
 Predicted MDL: 0.000952
 Predicted MQL: 0.003174

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01174	.001	1
S5	10.000	10.092	.092	.919	13.688	.011	1
S4	5.0000	4.8950	-.105	-2.10	6.6452	.008	1
S3	2.5000	2.5167	.017	.670	3.4223	.023	1
S1	.02000	.01971	-.000	-1.43	.03845	.002	1
S2	.80000	.79669	-.003	-.413	1.0914	.002	1



Sr 407.771 { 83}

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 11.728575 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.004554
 Predicted MDL: 0.000052
 Predicted MQL: 0.000175

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02117	.001	5.84	.24947	.003	1
S3	2.5000	2.5796	.080	3.18	30.284	.256	1
S4	5.0000	5.0015	.001	.030	58.719	.242	1
S5	10.000	9.8873	-.113	-1.13	116.08	1.85	1
S2	.80000	.83043	.030	3.80	9.7492	.088	1

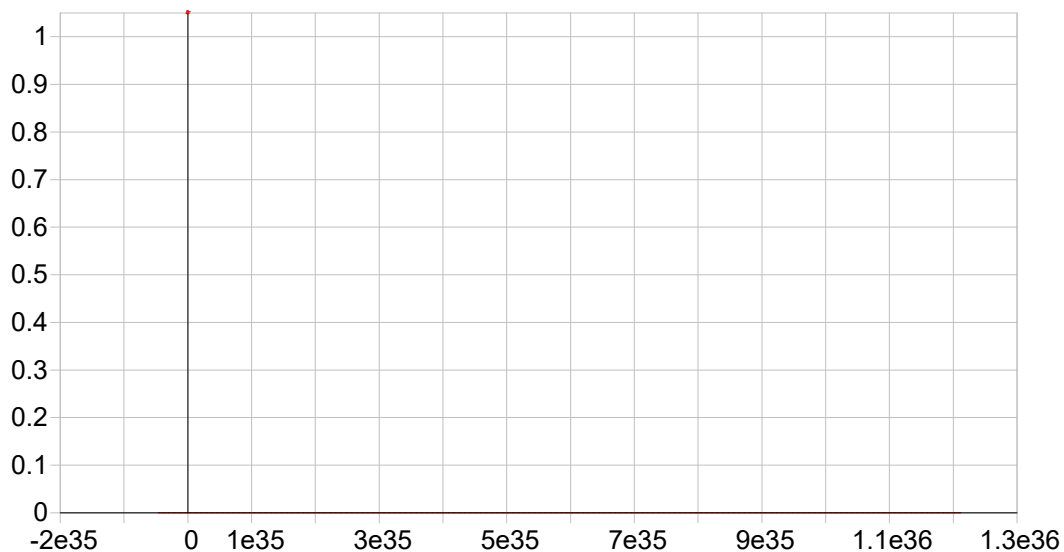


Y 224.306 {450}*

Date of Fit: 5/17/2022 13:00:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

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

In 230.606 {446}*

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: 5/17/2022 12:37:36 Type: Cal
 Method: NON EPA-6010-200.7(v1517) 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	-.00012	-.00014	-.00013	.00021	.00024	.00101	-.03799	-.00050
Stddev	.00008	.00012	.00022	.00005	.00006	.00025	.00211	.00014
%RSD	68.167	88.622	175.18	25.323	23.643	24.215	5.5573	28.705

#1	-.00004	-.00028	-.00037	.00017	.00024	.00120	-.03865	-.00035
#2	-.00012	-.00004	.00007	.00027	.00018	.00074	-.03969	-.00053
#3	-.00020	-.00010	-.00008	.00019	.00030	.00110	-.03563	-.00063

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	-.00011	.00186	-.00003	-.00030	-.00003	.00005	.00008	-.00008
Stddev	.00019	.00027	.00004	.00014	.00016	.00003	.00011	.00009
%RSD	170.03	14.351	143.60	45.211	530.55	64.106	128.36	119.59

#1	.00010	.00213	-.00007	-.00019	-.00021	.00008	.00020	-.00016
#2	-.00028	.00160	-.00004	-.00045	.00002	.00003	.00006	-.00009
#3	-.00015	.00185	.00002	-.00025	.00010	.00003	-.00001	.00002

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	-.00025	-.00108	.00507	-.00006	.00192	-.00038	.00294	.00016
Stddev	.00026	.00006	.00017	.00012	.00040	.00007	.00003	.00005
%RSD	103.80	5.2507	3.3380	197.65	21.017	19.327	.92774	29.865

#1	.00005	-.00112	.00527	-.00015	.00164	-.00039	.00295	.00010
#2	-.00040	-.00110	.00498	-.00010	.00239	-.00045	.00291	.00019
#3	-.00039	-.00101	.00497	.00007	.00174	-.00030	.00297	.00018

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	.00019	.00059	.00005	-.00208	.00025	.01174	.00001	
Stddev	.00011	.00011	.00001	.00004	.00005	.00063	.00041	
%RSD	56.336	17.928	24.122	2.0011	19.197	5.3752	3930.2	

#1	.00007	.00070	.00006	-.00211	.00031	.01107	-.00045	
#2	.00024	.00056	.00004	-.00203	.00021	.01232	.00034	
#3	.00026	.00050	.00005	-.00210	.00024	.01182	.00014	

Sample Name: S0 Acquired: 5/17/2022 12:37:36 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	2991.0	82880.	8938.8	2325.6	3867.3
Stddev	45.3	203.	40.4	15.7	5.5
%RSD	1.5138	.24481	.45206	.67719	.14182
#1	2955.6	82752.	8948.1	2314.6	3861.3
#2	2975.4	83114.	8973.7	2318.5	3872.1
#3	3042.0	82774.	8894.5	2343.6	3868.6

Sample Name: S1 Acquired: 5/17/2022 12:41:37 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	.00092	.00355	.00188	.00174	.00802	.01211	.24307	.03697
Stddev	.00006	.00015	.00001	.00026	.00023	.00006	.00328	.00028
%RSD	7.0256	4.2321	.58807	14.779	2.8522	.50363	1.3476	.75288

#1	.00090	.00369	.00188	.00182	.00802	.01212	.23959	.03707
#2	.00100	.00339	.00189	.00194	.00825	.01216	.24353	.03719
#3	.00088	.00356	.00186	.00145	.00779	.01204	.24609	.03666

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	.01069	.10912	.00128	.02729	.01617	.00029	.01209	.01847
Stddev	.00026	.00150	.00002	.00038	.00004	.00002	.00050	.00033
%RSD	2.3997	1.3738	1.7457	1.3808	.22904	5.2058	4.1659	1.7892

#1	.01040	.10755	.00130	.02698	.01617	.00031	.01159	.01812
#2	.01080	.10927	.00126	.02717	.01621	.00028	.01207	.01854
#3	.01088	.11053	.00128	.02771	.01613	.00030	.01260	.01877

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	.02121	.00139	.04164	.00333	.10784	.01287	.04400	.16344
Stddev	.00027	.00009	.00048	.00006	.00016	.00025	.00004	.00052
%RSD	1.2749	6.2495	1.1496	1.7103	.14967	1.9287	.09858	.31937

#1	.02119	.00148	.04110	.00327	.10779	.01265	.04400	.16301
#2	.02095	.00130	.04181	.00333	.10802	.01282	.04404	.16330
#3	.02149	.00139	.04201	.00339	.10771	.01314	.04395	.16402

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	.00682	.01748	.00077	-.00083	.00097	.03845	.24947	
Stddev	.00011	.00030	.00001	.00004	.00007	.00171	.00268	
%RSD	1.5759	1.7416	1.9015	4.9086	7.1026	4.4419	1.0724	

#1	.00677	.01713	.00077	-.00079	.00104	.03870	.24642	
#2	.00675	.01761	.00076	-.00088	.00094	.03663	.25061	
#3	.00694	.01769	.00078	-.00083	.00091	.04002	.25139	

Sample Name: S1 Acquired: 5/17/2022 12:41:37 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	2984.4	81534.	8765.8	2325.9	3801.4
Stddev	57.5	389.	41.4	23.8	5.1
%RSD	1.9260	.47770	.47224	1.0226	.13528
#1	2934.3	81211.	8723.1	2305.4	3806.3
#2	2971.7	81425.	8768.5	2320.3	3801.7
#3	3047.1	81966.	8805.8	2352.0	3796.1

Sample Name: S2 Acquired: 5/17/2022 12:45:36 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	.03845	.07861	.13288	.05865	.12518	.16143	4.4310	.24804
Stddev	.00122	.00057	.00049	.00146	.00281	.00148	.0214	.00135
%RSD	3.1861	.72943	.36583	2.4970	2.2484	.91668	.48390	.54257

#1	.03980	.07829	.13244	.05992	.12720	.15972	4.4085	.24693
#2	.03814	.07827	.13280	.05898	.12637	.16231	4.4332	.24954
#3	.03741	.07927	.13340	.05705	.12196	.16225	4.4512	.24764

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	.69257	.22170	.02076	.38105	.15642	.00215	.23324	.03767
Stddev	.00213	.00281	.00003	.00760	.00296	.00003	.00413	.00114
%RSD	.30766	1.2693	.14281	1.9956	1.8912	1.4017	1.7710	3.0287

#1	.69080	.21850	.02072	.37234	.15822	.00213	.22848	.03635
#2	.69197	.22279	.02077	.38440	.15803	.00213	.23532	.03827
#3	.69493	.22380	.02078	.38640	.15300	.00218	.23591	.03839

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	.22445	.04927	.07888	.03677	1.0848	.02696	.32605	.66377
Stddev	.00457	.00003	.00062	.00053	.0046	.00036	.00111	.01083
%RSD	2.0373	.06311	.78164	1.4419	.42015	1.3171	.34014	1.6310

#1	.21931	.04928	.07958	.03620	1.0829	.02658	.32483	.67061
#2	.22601	.04929	.07842	.03685	1.0900	.02728	.32699	.66941
#3	.22805	.04923	.07864	.03725	1.0815	.02701	.32632	.65129

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	.13434	.34666	.00157	.05205	.03202	1.0914	9.7492	
Stddev	.00306	.00698	.00004	.00128	.00102	.0018	.0881	
%RSD	2.2802	2.0148	2.4213	2.4594	3.1806	.16214	.90310	

#1	.13099	.33864	.00153	.05065	.03115	1.0897	9.6504	
#2	.13503	.35141	.00159	.05236	.03179	1.0913	9.7777	
#3	.13700	.34994	.00159	.05315	.03314	1.0932	9.8194	

Sample Name: S2 Acquired: 5/17/2022 12:45:36 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	3011.4	81603.	8709.9	2273.3	3754.1
Stddev	101.0	226.	38.0	10.6	3.4
%RSD	3.3549	.27663	.43648	.46621	.09098
#1	2911.4	81506.	8734.1	2273.5	3751.0
#2	3009.5	81442.	8666.1	2262.5	3757.8
#3	3113.4	81861.	8729.5	2283.7	3753.4

Sample Name: S3 Acquired: 5/17/2022 12:49:24 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	.12462	.24325	.41084	.18428	.39386	.51371	14.097	.77172
Stddev	.00207	.00122	.00228	.00304	.00565	.00360	.079	.00280
%RSD	1.6589	.50145	.55553	1.6495	1.4346	.70073	.56310	.36271

#1	.12339	.24220	.40905	.18304	.39069	.50973	14.055	.77395
#2	.12346	.24297	.41006	.18206	.39051	.51466	14.189	.76858
#3	.12700	.24459	.41341	.18774	.40039	.51674	14.048	.77263

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.1784	.68469	.06451	1.1586	.48808	.00676	.73482	.11970
Stddev	.0067	.00497	.00030	.0028	.00787	.00008	.00721	.00087
%RSD	.30956	.72619	.46407	.24448	1.6128	1.1306	.98063	.72453

#1	2.1729	.67896	.06434	1.1556	.48461	.00668	.72723	.11870
#2	2.1765	.68793	.06485	1.1591	.48254	.00682	.73567	.12022
#3	2.1860	.68717	.06433	1.1612	.49709	.00678	.74156	.12018

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	.68025	.15568	.24290	.11475	3.3249	.09062	1.0107	2.0718
Stddev	.00055	.00035	.00269	.00050	.0105	.00046	.0026	.0257
%RSD	.08080	.22481	1.1071	.43581	.31586	.51301	.26110	1.2392

#1	.67967	.15580	.24095	.11470	3.3361	.09018	1.0132	2.0579
#2	.68032	.15596	.24596	.11527	3.3234	.09110	1.0079	2.0559
#3	.68076	.15529	.24177	.11427	3.3152	.09059	1.0109	2.1014

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	.40823	1.0983	.00484	.16572	.09851	3.4223	30.284	
Stddev	.00112	.0189	.00007	.00095	.00025	.0227	.256	
%RSD	.27553	1.7232	1.4137	.57624	.25576	.66408	.84395	

#1	.40730	1.1198	.00476	.16592	.09857	3.4127	30.016	
#2	.40792	1.0841	.00490	.16468	.09872	3.4483	30.525	
#3	.40948	1.0911	.00486	.16655	.09823	3.4060	30.312	

Sample Name: S3 Acquired: 5/17/2022 12:49:24 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	2815.4	79425.	8659.6	2204.5	3581.8
Stddev	37.2	151.	32.8	8.3	11.3
%RSD	1.3199	.19074	.37851	.37766	.31555
#1	2832.5	79492.	8622.1	2195.2	3588.4
#2	2840.9	79252.	8682.6	2211.3	3588.3
#3	2772.8	79532.	8674.2	2207.0	3568.8

Sample Name: S4 Acquired: 5/17/2022 12:53:14 Type: Cal
 Method: NON EPA-6010-200.7(v1517) 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	.24315	.46625	.79227	.35551	.76558	.99835	26.620	1.4669
Stddev	.00090	.00198	.00063	.00158	.00404	.00881	.495	.0077
%RSD	.37150	.42366	.07918	.44403	.52834	.88269	1.8577	.52555

#1	.24261	.46490	.79190	.35489	.76412	.98829	26.049	1.4757
#2	.24265	.46535	.79299	.35434	.76247	1.0020	26.914	1.4639
#3	.24419	.46852	.79191	.35730	.77015	1.0047	26.898	1.4612

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.2188	1.3135	.12245	2.2394	.93740	.01296	1.4200	.23001
Stddev	.0107	.0110	.00058	.0016	.00379	.00018	.0146	.00149
%RSD	.25330	.83502	.47306	.07160	.40433	1.3912	1.0266	.64577

#1	4.2083	1.3016	.12225	2.2386	.93664	.01276	1.4032	.22879
#2	4.2185	1.3157	.12310	2.2384	.93406	.01310	1.4295	.22957
#3	4.2297	1.3232	.12200	2.2413	.94152	.01303	1.4273	.23166

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	1.3087	.29759	.47236	.22046	6.2315	.17318	1.9369	4.0088
Stddev	.0006	.00074	.00249	.00155	.0173	.00134	.0040	.0176
%RSD	.04756	.24777	.52649	.70441	.27804	.77605	.20641	.43888

#1	1.3082	.29698	.46948	.21891	6.2135	.17165	1.9414	3.9985
#2	1.3086	.29841	.47381	.22047	6.2481	.17416	1.9355	3.9989
#3	1.3094	.29737	.47377	.22201	6.2330	.17374	1.9337	4.0292

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	.78993	2.0942	.00931	.32627	.19175	6.6452	58.719	
Stddev	.00121	.0192	.00013	.00124	.00051	.0080	.242	
%RSD	.15264	.91862	1.3955	.37941	.26361	.12085	.41298	

#1	.78883	2.0720	.00918	.32491	.19149	6.6366	58.440	
#2	.79122	2.1062	.00932	.32656	.19143	6.6466	58.843	
#3	.78975	2.1044	.00944	.32734	.19233	6.6525	58.875	

Sample Name: S4 Acquired: 5/17/2022 12:53:14 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	2744.9	78459.	8623.8	2172.1	3468.4
Stddev	15.1	177.	23.2	4.0	11.1
%RSD	.54920	.22537	.26903	.18472	.32018
#1	2748.7	78606.	8597.6	2174.7	3472.4
#2	2757.7	78263.	8632.1	2174.1	3476.9
#3	2728.3	78509.	8641.8	2167.4	3455.8

Sample Name: S5 Acquired: 5/17/2022 12:57:11 Type: Cal
Method: NON EPA-6010-200.7(v1517) 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	.49305	.92371	1.5987	.70999	1.5465	2.0457	52.880	2.9458
Stddev	.00322	.00325	.0060	.00339	.0040	.0135	1.235	.0253
%RSD	.65386	.35226	.37595	.47734	.26168	.66207	2.3358	.85781

#1	.49021	.92004	1.5920	.70720	1.5428	2.0301	51.896	2.9474
#2	.49240	.92484	1.6004	.70902	1.5458	2.0516	52.479	2.9198
#3	.49655	.92625	1.6037	.71376	1.5508	2.0552	54.266	2.9703

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.5719	2.6073	.23740	4.5534	1.8683	.02471	2.7780	.45745
Stddev	.0382	.0223	.00016	.0217	.0056	.00014	.0269	.00615
%RSD	.44521	.85411	.06944	.47640	.29957	.58079	.96960	1.3451

#1	8.5369	2.5879	.23755	4.5306	1.8639	.02455	2.7508	.45177
#2	8.5663	2.6023	.23742	4.5558	1.8665	.02478	2.7786	.45659
#3	8.6126	2.6316	.23722	4.5738	1.8746	.02481	2.8047	.46399

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6465	.59174	.94563	.42885	12.095	.34989	3.9267	7.9816
Stddev	.0132	.00055	.00625	.00316	.039	.00261	.0295	.0301
%RSD	.49864	.09378	.66138	.73736	.32615	.74487	.75080	.37702

#1	2.6343	.59115	.94612	.42547	12.067	.34893	3.9293	7.9555
#2	2.6448	.59184	.95163	.42936	12.079	.35284	3.8960	7.9748
#3	2.6605	.59224	.93915	.43173	12.140	.34790	3.9548	8.0146

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	1.6031	4.2526	.01781	.67761	.39986	13.688	116.08
Stddev	.0067	.0312	.00027	.00317	.00259	.011	1.85
%RSD	.42053	.73271	1.5317	.46785	.64683	.08173	1.5908

#1	1.5960	4.2168	.01750	.67418	.39714	13.689	114.76
#2	1.6039	4.2670	.01792	.67821	.40016	13.698	115.30
#3	1.6094	4.2740	.01800	.68044	.40229	13.676	118.19

Sample Name: S5 Acquired: 5/17/2022 12:57:11 Type: Cal
 Method: NON EPA-6010-200.7(v1517) 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	2650.2	77234.	8310.9	2121.4	3269.2
Stddev	13.2	72.	63.3	6.8	18.1
%RSD	.49658	.09343	.76180	.32034	.55367
#1	2662.6	77155.	8309.5	2126.9	3288.0
#2	2651.6	77296.	8374.9	2123.4	3267.6
#3	2636.4	77252.	8248.3	2113.8	3251.9

Sample Name: ICV01 Acquired: 5/17/2022 13:06:40 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.9772507	1.028987	1.004204	1.014858	1.006846	2.508591
Stddev	.0244097	.002487	.000543	.022966	.016596	.032174
%RSD	2.497789	.2417349	.0540962	2.262987	1.648330	1.282572

#1	.9949125	1.031169	1.004185	1.032507	1.017209	2.475802
#2	.9874429	1.029513	1.003671	1.023174	1.015625	2.509856
#3	.9493967	1.026279	1.004757	.988892	.987704	2.540114

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4994654	.4940083	.4902531	9.613903	.4975526	.5056858
Stddev	.0043043	.0024555	.0007304	.122629	.0018923	.0034234
%RSD	.8617734	.4970500	.1489785	1.275539	.3803128	.6769899

#1	.4945098	.4958683	.4905425	9.476882	.4969353	.5030783
#2	.5022727	.4912250	.4894224	9.651482	.4960461	.5044164
#3	.5016136	.4949315	.4907945	9.713346	.4996764	.5095626

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5133798	9.507840	.5054117	5.777298	.5118985	.2391631
Stddev	.0080030	.185619	.0072737	.101111	.0038961	.0003567
%RSD	1.558876	1.952270	1.439164	1.750135	.7611027	.1491447

#1	.5183888	9.296689	.4974118	5.662312	.5104361	.2391908
#2	.5176006	9.581551	.5071963	5.852313	.5089452	.2387934
#3	.5041500	9.645282	.5116271	5.817270	.5163141	.2395051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.191501	.4958698	.9752022	9.760606	2.613225	2.528303
Stddev	.093680	.0112502	.0033459	.132698	.012509	.055497
%RSD	1.019199	2.268772	.3431009	1.359528	.4786881	2.195047

#1	9.085934	.4836821	.9734745	9.607449	2.626554	2.568029
#2	9.264718	.4980701	.9730732	9.841188	2.601741	2.551987
#3	9.223853	.5058573	.9790588	9.833181	2.611380	2.464893

Sample Name: ICV01 Acquired: 5/17/2022 13:06:40 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	2.610181	F 2.662793	F 2.341098	F -.000133	F 1.563793	F -.001246
Stddev	.019367	.022546	.058800	.001068	.030122	.000511
%RSD	.7419750	.8467236	2.511638	802.5990	1.926188	41.01866

#1	2.601384	2.686208	2.277480	.001023	1.554837	-.001836
#2	2.596774	2.641229	2.352367	-.001082	1.539165	-.000953
#3	2.632385	2.660941	2.393448	-.000340	1.597377	-.000949

Elem	Sr4077
Units	ppm
Avg	F -.007398
Stddev	.000197
%RSD	2.663434

#1	-.007171
#2	-.007505
#3	-.007519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2878.254	80728.82	8622.700	2204.382	3632.917
Stddev	70.373	129.42	53.649	8.143	11.806
%RSD	2.444977	.1603194	.6221789	.3693867	.3249689

#1	2825.507	80596.42	8562.868	2202.696	3619.298
#2	2851.095	80734.98	8666.518	2197.215	3640.259
#3	2958.159	80855.05	8638.714	2213.236	3639.193

Sample Name: LLICV01 Acquired: 5/17/2022 13:10:24 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0176192	.0399007	.0123727	.0193240	.0508624	.1035577	.0989295
Stddev	.0012077	.0020024	.0009631	.0018221	.0011165	.0059993	.0005311
%RSD	6.854594	5.018417	7.783720	9.429073	2.195057	5.793242	.5368333

#1	.0162262	.0384805	.0134746	.0201601	.0521351	.1018712	.0984903
#2	.0183722	.0390308	.0116922	.0205780	.0500479	.1102197	.0995197
#3	.0182593	.0421910	.0119512	.0172340	.0504043	.0985820	.0987783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064723	.0063294	1.970109	.0103850	.0304869	.0218802	.0942683
Stddev	.0000319	.0002451	.017291	.0001865	.0009121	.0002568	.0109719
%RSD	.4929130	3.871600	.8776722	1.795362	2.991658	1.173636	11.63904

#1	.0064830	.0060626	1.950189	.0105312	.0294356	.0221479	.0866685
#2	.0064975	.0063810	1.978898	.0101750	.0310661	.0218569	.1068469
#3	.0064364	.0065445	1.981240	.0104489	.0309591	.0216359	.0892895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217366	1.998725	.0404709	.0105457	1.791083	.0410931	.0403231
Stddev	.0006825	.034952	.0009474	.0000312	.012387	.0008541	.0005335
%RSD	3.139861	1.748724	2.340981	.2957219	.6916020	2.078547	1.323069

#1	.0210647	1.967316	.0393998	.0105747	1.789349	.0410275	.0398704
#2	.0224292	2.036379	.0408138	.0105127	1.804246	.0419782	.0401876
#3	.0217159	1.992481	.0411992	.0105497	1.779655	.0402737	.0409113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.908522	.1119614	.2032243	.0402360	.0430152	.3936143	.0191942
Stddev	.023072	.0008820	.0009224	.0006754	.0006207	.0113133	.0003110
%RSD	1.208909	.7877539	.4539023	1.678552	1.442966	2.874221	1.620097

#1	1.909600	.1116921	.2038213	.0395395	.0430215	.3881589	.0191100
#2	1.931036	.1129466	.2021619	.0402805	.0436327	.4066216	.0189341
#3	1.884929	.1112454	.2036897	.0408881	.0423914	.3860624	.0195387

Sample Name: LLICV01 Acquired: 5/17/2022 13:10:24 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0216152	.0177435	.0217590
Stddev	.0032178	.0001294	.0001108
%RSD	14.88659	.7293571	.5094092

#1	.0244771	.0176109	.0216368
#2	.0222363	.0177502	.0218530
#3	.0181322	.0178695	.0217872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2970.659	81292.34	8687.017	2334.170	3752.758
Stddev	108.339	217.43	26.597	21.064	9.601
%RSD	3.646958	.2674708	.3061713	.9023997	.2558506

#1	2849.690	81049.16	8703.316	2314.083	3743.371
#2	3003.535	81359.85	8701.410	2356.090	3752.341
#3	3058.751	81468.01	8656.325	2332.337	3762.560

Sample Name: ICB01 Acquired: 5/17/2022 13:14:22 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001930	-.000293	-.000530	.0009484	.0002293	-.002700	-.002684
Stddev	.002569	.001263	.001141	.0014067	.0005803	.002862	.000808
%RSD	133.1407	431.0899	215.1954	148.3126	253.0411	106.0318	30.11733

#1	.000887	-.001292	.000013	-.000504	.0001740	-.000402	-.003139
#2	-.004144	-.000714	.000238	.002304	-.000321	-.001790	-.003163
#3	-.002533	.001127	-.001841	.001046	.000835	-.005906	-.001751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000065	-.008299	.0002509	.0001978	-.000044	-.010801
Stddev	.000079	.000073	.003248	.0002792	.0001551	.000204	.003433
%RSD	310.0200	112.5179	39.13190	111.3056	78.38477	459.1417	31.78210

#1	.000039	-.000098	-.006747	.0005017	.0003767	.000065	-.007078
#2	-.000003	.000019	-.006118	-.000050	.0001020	.000081	-.011483
#3	-.000113	-.000115	-.012031	.000301	.0001147	-.000280	-.013840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	-.005927	.0001502	.0003513	-.151021	-.001319	-.000392
Stddev	.000076	.005543	.0003031	.0002055	.008144	.001548	.000145
%RSD	94.06074	93.51957	201.8457	58.48331	5.392461	117.3580	37.02580

#1	-.000012	-.011160	.0001069	.0004120	-.142983	.000380	-.000394
#2	-.000067	-.000119	.0004726	.0005197	-.159267	-.002650	-.000536
#3	-.000162	-.006502	-.000129	.0001224	-.150815	-.001688	-.000246

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058557	.0035244	.0002606	.0000634	.0009493	.0052403	-.000059
Stddev	.014623	.0004619	.0001291	.0003218	.0001208	.0033838	.002736
%RSD	24.97178	13.10569	49.53680	507.3969	12.72503	64.57372	4666.903

#1	-.044389	.0030140	.0002261	-.000300	.0010233	.0030505	.001464
#2	-.073595	.0039136	.0001523	.000177	.0008099	.0091377	.001578
#3	-.057686	.0036455	.0004035	.000313	.0010148	.0035327	-.003217

Sample Name: ICB01 Acquired: 5/17/2022 13:14:22 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000602	-.002635	.0000383
Stddev	.0019821	.000633	.0000243
%RSD	3294.658	24.04321	63.38351

#1	.0023398	-.002422	.0000642
#2	-.000903	-.003347	.0000344
#3	-.001256	-.002134	.0000162

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.725	81925.90	8386.715	2337.990	3777.474
Stddev	93.045	391.13	10.995	35.607	1.969
%RSD	3.193347	.4774158	.1311055	1.522979	.0521204

#1	2859.787	81504.59	8380.348	2297.511	3775.862
#2	2860.224	82277.46	8399.411	2364.470	3776.891
#3	3021.165	81995.66	8380.385	2351.989	3779.668

Sample Name: CRI01 Acquired: 5/17/2022 13:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0181440	.0397201	.0134744	.0203434	.0520265	.1062999	.0975163
Stddev	.0018030	.0004573	.0017659	.0008834	.0007042	.0017633	.0017087
%RSD	9.937071	1.151377	13.10563	4.342325	1.353615	1.658833	1.752245

#1	.0197323	.0398902	.0114748	.0202593	.0520360	.1051810	.0961717
#2	.0161842	.0392021	.0141282	.0195051	.0527259	.1053862	.0969380
#3	.0185155	.0400679	.0148202	.0212659	.0513175	.1083326	.0994391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065044	.0062411	1.996034	.0106062	.0291630	.0220568	.0924746
Stddev	.0000300	.0000334	.030607	.0000848	.0000952	.0002312	.0039666
%RSD	.4610008	.5350262	1.533416	.7993012	.3263051	1.048338	4.289422

#1	.0064802	.0062064	1.964441	.0106853	.0292582	.0219508	.0947373
#2	.0064949	.0062436	1.998109	.0105167	.0290679	.0218975	.0947920
#3	.0065379	.0062731	2.025551	.0106167	.0291629	.0223220	.0878944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216299	2.025719	.0389941	.0104398	1.787648	.0389848	.0402779
Stddev	.0006742	.048083	.0004245	.0001472	.034538	.0025670	.0003740
%RSD	3.117166	2.373644	1.088717	1.410162	1.932026	6.584532	.9286152

#1	.0210973	1.985036	.0385127	.0106088	1.768522	.0362904	.0399930
#2	.0214043	2.013339	.0391548	.0103712	1.766905	.0392623	.0401393
#3	.0223880	2.078782	.0393148	.0103394	1.827518	.0414018	.0407015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.908933	.1120719	.2038910	.0396842	.0435658	.3894672	.0193782
Stddev	.028690	.0016672	.0006471	.0005888	.0013792	.0092947	.0008273
%RSD	1.502928	1.487616	.3173504	1.483681	3.165816	2.386515	4.269102

#1	1.898878	.1103013	.2036471	.0403171	.0423951	.3804320	.0203023
#2	1.886624	.1136117	.2034014	.0395828	.0432161	.3889682	.0191258
#3	1.941297	.1123025	.2046246	.0391527	.0450862	.3990013	.0187065

Sample Name: CRI01 Acquired: 5/17/2022 13:18:24 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	.0189869	.0178616	.0218075
Stddev	.0033174	.0009647	.0003942
%RSD	17.47221	5.401141	1.807683

#1	.0152692	.0181300	.0214141
#2	.0200462	.0167911	.0218060
#3	.0216453	.0186637	.0222025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2850.438	80467.91	8528.667	2318.202	3754.082
Stddev	12.327	101.64	31.000	37.552	5.411
%RSD	.4324677	.1263170	.3634799	1.619895	.1441456

#1	2836.290	80458.69	8545.670	2300.805	3747.917
#2	2856.161	80371.19	8492.886	2361.298	3758.048
#3	2858.865	80573.85	8547.445	2292.502	3756.280

Sample Name: ICSA01 Acquired: 5/17/2022 13:22:24 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0005652	.0170549	.0024902	.0106635	.0005844	260.1057	.0023557
Stddev	.0051353	.0022613	.0024286	.0033147	.0004951	3.2694	.0004543
%RSD	908.6617	13.25887	97.52885	31.08446	84.72529	1.256968	19.28419

#1	.0023828	.0185780	-.000094	.0122288	.0009220	256.3750	.0018722
#2	.0045445	.0181300	.004725	.0068560	.0000160	261.4708	.0024214
#3	-.005232	.0144566	.002840	.0129057	.0008153	262.4715	.0027736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000858	.0012371	237.5879	.0558437	-.001990	.0027145	98.88157
Stddev	.000099	.0003236	3.3626	.0005022	.000105	.0006181	1.49458
%RSD	11.52568	26.16024	1.415288	.8993577	5.287845	22.77141	1.511490

#1	-.000822	.0014724	233.8730	.0554823	-.001991	.0031566	97.34398
#2	-.000970	.0013709	238.4677	.0564172	-.001884	.0029787	98.97167
#3	-.000783	.0008680	240.4232	.0556315	-.002095	.0020082	100.3291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142352	252.9952	-.000002	-.000121	-.101424	.0037903	.0024970
Stddev	.0003388	3.6178	.000240	.000459	.004590	.0022054	.0004606
%RSD	2.379780	1.429988	10445.05	380.4103	4.525335	58.18634	18.44616

#1	.0146227	249.0025	-.000043	-.000523	-.106717	.0014819	.0029110
#2	.0140877	253.9276	.000256	.000379	-.099012	.0058758	.0025791
#3	.0139953	256.0556	-.000220	-.000218	-.098544	.0040132	.0020009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073623	.0392947	.0002013	.0003399	-.000858	.0746392	.0089649
Stddev	.030219	.0065818	.0002643	.0005423	.000784	.0130347	.0011316
%RSD	41.04581	16.74990	131.3075	159.5571	91.40665	17.46362	12.62276

#1	-.089925	.0320446	.0004977	-.000223	-.000518	.0619972	.0080778
#2	-.038753	.0409455	-.000010	.000383	-.000301	.0738865	.0102393
#3	-.092190	.0448939	.000116	.000860	-.001755	.0880340	.0085775

Sample Name: IC5A01 Acquired: 5/17/2022 13:22:24 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007421	.0035856	.0049018
Stddev	.001636	.0010011	.0005870
%RSD	22.04613	27.92053	11.97566

#1	-.008701	.0024466	.0051243
#2	-.005578	.0043259	.0053450
#3	-.007985	.0039844	.0042360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.707	72473.83	8376.563	2101.214	3205.114
Stddev	56.437	134.17	26.722	24.291	69.015
%RSD	2.116360	.1851297	.3190044	1.156035	2.153274

#1	2603.656	72376.62	8353.586	2106.252	3127.447
#2	2683.962	72417.96	8370.217	2074.799	3228.490
#3	2712.502	72626.91	8405.887	2122.591	3259.404

Sample Name: ICSAB01 Acquired: 5/17/2022 13:26:23 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0941562	.0941741	.0503080	.0600916	.6005502	255.6077
Stddev	.0044998	.0017273	.0019565	.0029577	.0116496	2.9454
%RSD	4.779066	1.834215	3.888988	4.921982	1.939819	1.152296

#1	.0991117	.0942618	.0499701	.0600112	.6139828	252.6159
#2	.0903257	.0924045	.0485425	.0630887	.5944559	255.7030
#3	.0930311	.0958559	.0524114	.0571749	.5932119	258.5043

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4780459	.4950687	.9366109	230.3211	.5172445	.4860377
Stddev	.0023238	.0007631	.0409284	2.0376	.0011385	.0222996
%RSD	.4860955	.1541434	4.369839	.8846601	.2201191	4.588028

#1	.4757779	.4948444	.9455113	228.0262	.5164931	.4790051
#2	.4804217	.4944428	.8919647	231.0197	.5166860	.4681023
#3	.4779382	.4959188	.9723568	231.9175	.5185545	.5110058

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4776529	95.66929	.4895638	246.2270	.9794340	.2009798
Stddev	.0069199	.69666	.0048744	2.7947	.0448057	.0002120
%RSD	1.448734	.7281971	.9956618	1.134990	4.574656	.1054927

#1	.4848633	94.86721	.4843623	243.3933	.9653522	.2008398
#2	.4770298	96.01710	.4903022	246.3069	.9433608	.2008760
#3	.4710656	96.12357	.4940269	248.9809	1.029589	.2012238

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.102502	.4667931	.9649223	-.068293	1.041179	1.002548
Stddev	.003154	.0082206	.0027544	.006859	.003997	.013866
%RSD	3.077124	1.761080	.2854502	10.04326	.3838998	1.383105

#1	-.098952	.4575611	.9626790	-.062925	1.036802	1.017165
#2	-.104981	.4733210	.9679965	-.076020	1.042102	1.000898
#3	-.103572	.4694974	.9640916	-.065934	1.044635	.989580

Sample Name: ICSAB01 Acquired: 5/17/2022 13:26:23 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	1.068280	1.073578	1.061476	F .0047011	1.123315	F .0039122
Stddev	.047667	.012180	.025084	.0011478	.058754	.0013664
%RSD	4.462032	1.134566	2.363119	24.41562	5.230376	34.92600

#1	1.049598	1.062922	1.043638	.0044245	1.091139	.0032982
#2	1.032784	1.070957	1.050633	.0059618	1.087676	.0029605
#3	1.122458	1.086856	1.090158	.0037168	1.191128	.0054778

Elem	Sr4077
Units	ppm
Avg	F .0060806
Stddev	.0002726
%RSD	4.482870

#1	.0058451
#2	.0060174
#3	.0063792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2690.554	71993.00	8323.979	1997.521	3144.597
Stddev	94.858	138.26	31.225	2.697	137.373
%RSD	3.525585	.1920444	.3751157	.1350399	4.368553

#1	2582.045	71924.90	8298.890	1998.412	3107.520
#2	2731.878	72152.09	8358.948	1994.491	3296.703
#3	2757.741	71901.99	8314.098	1999.660	3029.567

Sample Name: ICSADLX20 Acquired: 5/17/2022 13:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0014666	.0007644	.0008029	.0006777	.0011686	12.85549	-.002082
Stddev	.0024771	.0011681	.0008863	.0009878	.0010718	.15461	.001280
%RSD	168.8967	152.8099	110.3976	145.7628	91.71988	1.202713	61.47682

#1	-.000517	.0000150	.0015769	-.000463	.0023730	12.68162	-.003134
#2	.000674	.0001679	-.000164	.001265	.0003195	12.90728	-.002455
#3	.004243	.0021103	.000996	.001231	.0008134	12.97755	-.000657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005660	.0010784	11.96530	.0034635	.0005314	.0007551	4.918312
Stddev	.0000193	.0000824	.12506	.0002595	.0002103	.0001025	.078810
%RSD	3.404884	7.638184	1.045207	7.492735	39.57946	13.57105	1.602388

#1	.0005620	.0009946	11.83850	.0032993	.0003828	.0007614	4.844417
#2	.0005490	.0011592	11.96885	.0037627	.0004394	.0006497	4.909262
#3	.0005869	.0010814	12.08855	.0033285	.0007721	.0008543	5.001256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013776	12.77425	.0014053	.0005752	-.161469	.0021423	.0011120
Stddev	.0001592	.25215	.0000964	.0003115	.001097	.0011193	.0003765
%RSD	11.55374	1.973892	6.857912	54.15843	.6792523	52.24757	33.85748

#1	.0015410	12.52347	.0015022	.0007371	-.160204	.0008507	.0014786
#2	.0013687	12.77151	.0013095	.0002161	-.162048	.0028293	.0007263
#3	.0012231	13.02775	.0014043	.0007725	-.162155	.0027469	.0011310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064767	.0030193	.0011828	.0059718	.0017292	.0012822	.0029116
Stddev	.009573	.0006221	.0000798	.0005024	.0009916	.0107739	.0007595
%RSD	14.78017	20.60500	6.747087	8.413006	57.34606	840.2677	26.08435

#1	-.059476	.0023962	.0012193	.0055446	.0005853	-.009397	.0027022
#2	-.059008	.0030214	.0010913	.0065253	.0022563	.012149	.0022788
#3	-.075818	.0036404	.0012379	.0058454	.0023458	.001095	.0037538

Sample Name: ICSADLX20 Acquired: 5/17/2022 13:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.001668	-.002992	.0004673
Stddev	.002937	.000690	.0000085
%RSD	176.1199	23.04622	1.810218

#1	-.000598	-.003447	.0004626
#2	-.004989	-.002199	.0004771
#3	.000585	-.003331	.0004622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2936.351	80334.36	8642.353	2291.374	3799.067
Stddev	75.178	160.20	3.959	12.497	133.714
%RSD	2.560253	.1994220	.0458080	.5453726	3.519659

#1	2949.517	80199.20	8637.846	2278.700	3933.555
#2	3004.076	80511.32	8643.947	2291.737	3666.140
#3	2855.459	80292.56	8645.267	2303.685	3797.508

Sample Name: ICSABDLX20 Acquired: 5/17/2022 13:34:10 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0050231	.0045079	.0022710	.0019455	.0308351	12.48251	.0213500
Stddev	.0026461	.0008189	.0004552	.0017788	.0006075	.13239	.0006320
%RSD	52.67864	18.16603	20.04574	91.43454	1.969981	1.060611	2.960048

#1	.0080783	.0040190	.0024691	-.000108	.0313854	12.33122	.0206816
#2	.0034618	.0054533	.0025936	.002936	.0301833	12.53918	.0214307
#3	.0035292	.0040514	.0017503	.003008	.0309366	12.57714	.0219378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255836	.0487321	11.54128	.0272293	.0240255	.0254975	4.733873
Stddev	.0000786	.0002358	.13958	.0001450	.0001007	.0001029	.094988
%RSD	.3071666	.4838171	1.209401	.5324717	.4192653	.4035752	2.006553

#1	.0255046	.0489057	11.38424	.0270619	.0240648	.0254237	4.641516
#2	.0256618	.0484637	11.58838	.0273097	.0239110	.0256150	4.728815
#3	.0255844	.0488269	11.65121	.0273161	.0241006	.0254537	4.831289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263707	12.38316	.0491887	.0101709	-.171800	.0247213	.0476544
Stddev	.0008335	.31365	.0005441	.0001854	.000886	.0012272	.0006182
%RSD	3.160849	2.532855	1.106140	1.822610	.5155753	4.964171	1.297306

#1	.0256330	12.04074	.0495852	.0100191	-.172481	.0260310	.0470816
#2	.0262043	12.45221	.0485684	.0101160	-.172120	.0235978	.0483097
#3	.0272749	12.65652	.0494125	.0103775	-.170798	.0245351	.0475719

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059979	.0614099	.0586134	.0636117	.0633953	.0633589	.0020593
Stddev	.005153	.0013869	.0001378	.0005260	.0026371	.0111149	.0007536
%RSD	8.592140	2.258461	.2350655	.8268963	4.159758	17.54275	36.59674

#1	-.057430	.0630052	.0586994	.0642162	.0614999	.0538550	.0015261
#2	-.056597	.0607335	.0584545	.0632586	.0622791	.0606411	.0017303
#3	-.065910	.0604910	.0586864	.0633603	.0664070	.0755807	.0029215

Sample Name: ICSABDLX20 Acquired: 5/17/2022 13:34:10 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0005280	-.003653	.0004559
Stddev	.0014226	.000525	.0000560
%RSD	269.4575	14.37023	12.28899

#1	.0015216	-.003966	.0004221
#2	-.001102	-.003047	.0004251
#3	.001164	-.003947	.0005206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.687	80064.24	8602.614	2327.904	3670.868
Stddev	19.287	46.00	22.295	56.673	6.437
%RSD	.6746827	.0574584	.2591707	2.434494	.1753423

#1	2870.987	80114.68	8590.766	2392.423	3669.505
#2	2836.458	80024.58	8588.744	2286.170	3665.221
#3	2868.616	80053.47	8628.332	2305.119	3677.877

Sample Name: CCV01 Acquired: 5/17/2022 13:38:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.987582	4.884315	4.890215	4.910539	5.071262	10.33270	9.662060
Stddev	.026117	.001865	.002715	.019552	.019853	.06482	.086185
%RSD	.5236447	.0381830	.0555220	.3981661	.3914814	.6272977	.8919923

#1	4.981711	4.883186	4.887162	4.904580	5.061292	10.25806	9.564397
#2	5.016135	4.886467	4.891126	4.932377	5.094124	10.37476	9.727455
#3	4.964900	4.883291	4.892358	4.894660	5.058370	10.36528	9.694326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2528260	2.427404	24.19852	.9568214	2.382982	1.270922	4.879509
Stddev	.0013307	.006590	.17662	.0008279	.004580	.001459	.074443
%RSD	.5263119	.2715032	.7298599	.0865267	.1921915	.1148114	1.525620

#1	.2525757	2.421826	23.99501	.9571157	2.379547	1.269589	4.802276
#2	.2542641	2.434676	24.28886	.9558866	2.388182	1.272481	4.885444
#3	.2516383	2.425709	24.31169	.9574620	2.381217	1.270696	4.950807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.569278	24.66763	2.423088	1.208100	24.23589	2.448677	2.375345
Stddev	.022319	.25481	.002024	.001032	.14112	.010277	.006702
%RSD	.8686771	1.032985	.0835474	.0854299	.5822690	.4196784	.2821329

#1	2.543518	24.38624	2.421742	1.208657	24.21493	2.436851	2.382731
#2	2.582824	24.73389	2.425416	1.206909	24.10643	2.453743	2.373651
#3	2.581492	24.88277	2.422107	1.208733	24.38632	2.455437	2.369653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.32265	5.013050	4.897260	4.914538	5.181082	4.801163	4.945787
Stddev	.11080	.016550	.017243	.000800	.038277	.065720	.008596
%RSD	.4375546	.3301418	.3520905	.0162881	.7387869	1.368827	.1737948

#1	25.21505	5.013011	4.889657	4.914670	5.137947	4.749896	4.936492
#2	25.31651	5.029620	4.916997	4.913680	5.210995	4.778342	4.953448
#3	25.43639	4.996520	4.885125	4.915264	5.194303	4.875251	4.947423

Sample Name: CCV01 Acquired: 5/17/2022 13:38:09 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	4.885175	4.882683	5.067036
Stddev	.027709	.006237	.064922
%RSD	.5672152	.1277441	1.281253

#1	4.867660	4.884353	4.995381
#2	4.917121	4.875781	5.121942
#3	4.870743	4.887916	5.083785

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.729	77429.09	8428.182	2141.881	3434.990
Stddev	11.672	128.13	35.480	7.762	12.538
%RSD	.4353984	.1654846	.4209670	.3623737	.3650193

#1	2681.226	77290.30	8411.260	2135.428	3436.874
#2	2668.816	77542.88	8404.331	2139.721	3421.617
#3	2692.144	77454.09	8468.955	2150.493	3446.480

Sample Name: LLCCV01 Acquired: 5/17/2022 13:42:04 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0201195	.0390468	.0120207	.0210040	.0533901	.1042403	.0931123
Stddev	.0010376	.0015950	.0004787	.0026460	.0009957	.0023326	.0011196
%RSD	5.157093	4.084918	3.982323	12.59744	1.864979	2.237695	1.202388

#1	.0213160	.0407086	.0124657	.0186120	.0538213	.1015545	.0920037
#2	.0195754	.0389038	.0120821	.0238462	.0522515	.1057588	.0930908
#3	.0194671	.0375281	.0115143	.0205539	.0540976	.1054075	.0942425

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065104	.0060889	1.958626	.0100451	.0290822	.0220871	.0935961
Stddev	.0001095	.0001109	.026763	.0002880	.0005470	.0004107	.0102078
%RSD	1.681592	1.820542	1.366409	2.866847	1.880904	1.859388	10.90618

#1	.0065281	.0061133	1.928221	.0097293	.0294410	.0225331	.0932380
#2	.0063932	.0061856	1.978615	.0102933	.0293530	.0217246	.1039782
#3	.0066100	.0059679	1.969041	.0101126	.0284526	.0220036	.0835721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228604	2.039914	.0388189	.0105150	1.793594	.0399454	.0386174
Stddev	.0004991	.085653	.0012472	.0001008	.074296	.0020670	.0002956
%RSD	2.183341	4.198843	3.212860	.9581890	4.142276	5.174473	.7654323

#1	.0223481	1.945634	.0396290	.0105369	1.708413	.0383719	.0383188
#2	.0228881	2.061174	.0394450	.0104051	1.845013	.0422863	.0386236
#3	.0233452	2.112935	.0373827	.0106030	1.827357	.0391781	.0389099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.988500	.1180809	.2036747	.0394612	.0460806	.3972140	.0195308
Stddev	.090477	.0030118	.0003472	.0015072	.0011681	.0269163	.0020675
%RSD	4.550024	2.550594	.1704734	3.819382	2.534911	6.776262	10.58596

#1	1.884360	.1181521	.2040631	.0405826	.0447347	.3678590	.0217440
#2	2.047800	.1150341	.2035666	.0400530	.0466775	.4207344	.0176489
#3	2.033340	.1210564	.2033945	.0377479	.0468297	.4030485	.0191995

Sample Name: LLCCV01 Acquired: 5/17/2022 13:42:04 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0165774	.0176659	.0223516
Stddev	.0049123	.0013278	.0007158
%RSD	29.63273	7.516410	3.202407

#1	.0222353	.0162033	.0215352
#2	.0140969	.0187957	.0226481
#3	.0133999	.0179987	.0228714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2849.191	80504.20	8509.153	2371.136	3775.078
Stddev	19.943	153.19	69.270	21.352	60.037
%RSD	.6999599	.1902849	.8140650	.9005155	1.590361

#1	2859.114	80489.48	8429.167	2349.375	3740.140
#2	2862.227	80358.91	8548.923	2371.977	3740.692
#3	2826.233	80664.22	8549.370	2392.055	3844.402

Sample Name: CCB01 Acquired: 5/17/2022 13:46:06 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000667	-.000669	.0001614	.0005283	.0004649	-.000331	-.004998
Stddev	.001436	.001472	.0011059	.0031318	.0006748	.005683	.000187
%RSD	215.3567	220.0733	685.1978	592.8065	145.1542	1717.544	3.743488

#1	-.002148	.000905	.0010219	-.003044	.0010583	-.005486	-.005204
#2	-.000573	-.000901	-.001086	.001827	-.000269	.005764	-.004948
#3	.000720	-.002012	.000548	.002802	.000606	-.001271	-.004840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	.0000116	.0058029	-.000033	.0001902	.0001856	-.004118
Stddev	.000025	.0000994	.0046042	.000116	.0001289	.0002332	.002460
%RSD	65.67531	855.0776	79.34369	353.2530	67.80768	125.6676	59.72541

#1	-.000059	.0000227	.0008643	-.000150	.0001677	-.000040	-.002415
#2	-.000010	-.000093	.0099770	-.000031	.0000739	.000426	-.006938
#3	-.000046	.000105	.0065673	.000082	.0003289	.000171	-.003002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000038	-.021777	.0001617	.0004109	-.176001	.0005774	-.000676
Stddev	.0002484	.018157	.0002800	.0000544	.003637	.0004676	.000137
%RSD	6476.402	83.37442	173.2210	13.23956	2.066263	80.99081	20.24966

#1	-.000120	-.035303	.0004030	.0004669	-.174758	.0001012	-.000620
#2	-.000158	-.001142	-.000145	.0004077	-.180096	.0005948	-.000832
#3	.000290	-.028887	.000227	.0003583	-.173148	.0010359	-.000576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048965	.0020611	.0002451	-.000108	.0008169	-.005120	.0006188
Stddev	.025591	.0006850	.0000922	.000470	.0008652	.004960	.0018050
%RSD	52.26355	33.23720	37.63813	434.4134	105.9057	96.88790	291.6951

#1	-.077458	.0021724	.0003515	-.000647	-.000127	-.008768	.0017188
#2	-.041501	.0026836	.0001875	.000218	.001571	-.007120	-.001464
#3	-.027936	.0013272	.0001963	.000105	.001007	.000528	.001602

Sample Name: CCB01 Acquired: 5/17/2022 13:46:06 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	-.000922	-.003894	-.000015
Stddev	.001501	.001179	.000011
%RSD	162.7916	30.27042	71.60340

#1	-.001392	-.005020	-.000026
#2	-.002132	-.003991	-.000014
#3	.000758	-.002669	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2901.604	80112.67	8435.382	2335.283	3739.633
Stddev	122.384	299.68	25.957	67.990	8.810
%RSD	4.217792	.3740671	.3077137	2.911419	.2355918

#1	2815.293	79767.05	8407.582	2289.942	3736.912
#2	3041.664	80300.21	8458.983	2302.449	3749.482
#3	2847.854	80270.74	8439.582	2413.459	3732.504

Sample Name: N2775-05 Acquired: 5/17/2022 13:50:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.001937	-.002092	.0008762	.0037064	.0007872	.0187003	.1412126
Stddev	.002267	.000734	.0006789	.0028776	.0016507	.0015431	.0026746
%RSD	117.0391	35.09145	77.48902	77.63800	209.6991	8.251630	1.894008

#1	-.001399	-.001995	.0014705	.0065203	-.000994	.0203329	.1385589
#2	-.004424	-.001411	.0001363	.0007691	.001091	.0172659	.1439076
#3	.000013	-.002870	.0010218	.0038298	.002265	.0185021	.1411713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0002996	14.88121	.0006935	-.000162	.0017280	.0014564
Stddev	.000029	.0000935	.15495	.0001388	.000133	.0002795	.0064816
%RSD	130.2852	31.19428	1.041242	20.01633	81.78526	16.17795	445.0342

#1	-.000011	.0003850	14.71667	.0005428	-.000182	.0016282	.0049169
#2	-.000055	.0003140	14.90263	.0008162	-.000283	.0015120	-.006021
#3	-.000001	.0001998	15.02434	.0007214	-.000021	.0020437	.005473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0829971	7.067634	.0009046	.0003454	318.9713	-.001246	.0563889
Stddev	.0016324	.148890	.0002645	.0003251	3.3480	.002138	.0006625
%RSD	1.966822	2.106649	29.23537	94.12304	1.049608	171.6211	1.174801

#1	.0811246	6.896257	.0011712	.0002371	315.4464	-.001845	.0565036
#2	.0837457	7.165179	.0009004	.0007107	319.3590	.001128	.0569865
#3	.0841208	7.141468	.0006423	.0000882	322.1086	-.003021	.0556766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5078900	.0310111	.0000711	-.000021	.0006711	.4957791	.0384902
Stddev	.0114912	.0008046	.0002957	.000412	.0000968	.0119834	.0004334
%RSD	2.262538	2.594474	415.8019	1966.859	14.42979	2.417091	1.126123

#1	.5038870	.0316475	.0000468	.000146	.0005971	.4819434	.0380715
#2	.5208473	.0312791	.0003782	-.000490	.0007807	.5025180	.0384620
#3	.4989357	.0301067	-.000212	.000281	.0006355	.5028760	.0389370

Sample Name: N2775-05 Acquired: 5/17/2022 13:50:09 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	.1969848	-.002822	.0322479
Stddev	.0160542	.000639	.0002866
%RSD	8.149969	22.63311	.8887362

#1	.1873119	-.002888	.0319289
#2	.2155167	-.002153	.0324836
#3	.1881259	-.003426	.0323312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.474	73473.73	8385.494	2118.092	3274.985
Stddev	143.587	40.37	28.542	16.287	91.113
%RSD	5.293562	.0549459	.3403790	.7689467	2.782074

#1	2640.921	73427.13	8357.963	2135.730	3380.187
#2	2877.778	73498.23	8383.570	2103.621	3223.357
#3	2618.724	73495.82	8414.950	2114.924	3221.412

Sample Name: N2775-05DUP Acquired: 5/17/2022 13:54:19 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000274	-.001880	-.000326	.0034862	.0013358	.0168960	.1408966
Stddev	.000641	.000865	.002156	.0027784	.0006894	.0067039	.0005785
%RSD	233.9731	45.99344	662.1864	79.69589	51.60954	39.67743	.4105621

#1	-.001008	-.000894	-.000919	.0058642	.0021267	.0246341	.1414726
#2	.000174	-.002233	.002065	.0041621	.0010189	.0128453	.1409016
#3	.000012	-.002512	-.002123	.0004322	.0008619	.0132085	.1403157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000321	.0002975	14.97005	.0006332	.0000439	.0018969	.0040866
Stddev	.0000168	.0000216	.11181	.0002732	.0002448	.0000957	.0040663
%RSD	52.38302	7.266610	.7468903	43.14679	557.4007	5.046007	99.50187

#1	.0000223	.0003224	14.86287	.0007001	.0003183	.0018520	.0087394
#2	.0000515	.0002836	15.08598	.0008666	-.000035	.0018319	.0012141
#3	.0000224	.0002864	14.96130	.0003327	-.000152	.0020068	.0023064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0835396	7.220524	.0011510	.0005208	317.7858	.0009777	.0565969
Stddev	.0014878	.131501	.0002995	.0001163	4.9933	.0026659	.0007190
%RSD	1.780981	1.821211	26.01956	22.32922	1.571274	272.6597	1.270413

#1	.0818217	7.068688	.0014871	.0004374	313.9854	-.001984	.0564115
#2	.0844083	7.297756	.0009125	.0006536	315.9310	.003186	.0573905
#3	.0843888	7.295129	.0010534	.0004713	323.4411	.001731	.0559888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4906471	.0317540	-.000006	.0001758	.0003032	.5081982	.0389559
Stddev	.0216340	.0005120	.000009	.0001869	.0003278	.0091274	.0008218
%RSD	4.409274	1.612475	152.0256	106.3310	108.1245	1.796025	2.109639

#1	.4858668	.0315644	-.000014	.0002162	.0003184	.5102458	.0388872
#2	.4718030	.0313638	.000004	-.000028	.0006232	.4982209	.0381706
#3	.5142714	.0323338	-.000007	.000339	-.000032	.5161278	.0398099

Sample Name: N2775-05DUP Acquired: 5/17/2022 13:54:19 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	.2005335	-.001980	.0327558
Stddev	.0183173	.000475	.0005703
%RSD	9.134270	23.99525	1.741013

#1	.1929686	-.002467	.0321345
#2	.1872103	-.001518	.0328773
#3	.2214215	-.001956	.0332555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2835.407	73410.29	8287.196	2131.259	3379.813
Stddev	176.736	44.57	81.932	12.105	255.291
%RSD	6.233167	.0607170	.9886582	.5679709	7.553393

#1	2642.300	73386.42	8270.279	2119.723	3233.978
#2	2874.797	73461.71	8215.043	2143.863	3674.592
#3	2989.125	73382.73	8376.266	2130.191	3230.869

Sample Name: N2775-05LX5 Acquired: 5/17/2022 13:58:27 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000059	-.001664	-.000085	.0005120	.0015049	.0215466	.0234027
Stddev	.001248	.001544	.000771	.0035304	.0013637	.0018068	.0011542
%RSD	2132.220	92.78009	905.3029	689.5596	90.61705	8.385496	4.931916

#1	.000984	-.002547	.000533	.0043701	.0030572	.0200365	.0234394
#2	-.001442	.000119	-.000949	-.002557	.0004997	.0235483	.0222306
#3	.000283	-.002564	.000161	-.000277	.0009579	.0210550	.0245381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0000231	2.915347	.0000996	.0001962	.0004543	-.003997
Stddev	.000017	.0000407	.031939	.0003058	.0000571	.0001604	.004818
%RSD	50.27283	176.5965	1.095553	307.0543	29.09671	35.30543	120.5571

#1	-.000051	.0000118	2.897629	.0001769	.0002123	.0002718	-.004822
#2	-.000016	-.000011	2.896195	-.000237	.0002434	.0005184	.001181
#3	-.000037	.000068	2.952218	.000359	.0001328	.0005728	-.008349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181001	1.391530	.0001646	.0005266	58.97620	-.000920	.0117669
Stddev	.0004280	.020185	.0005714	.0001979	.43245	.000493	.0003594
%RSD	2.364558	1.450530	347.2126	37.57099	.7332668	53.61824	3.054577

#1	.0176910	1.391673	.0008125	.0006742	59.04141	-.000614	.0113625
#2	.0180645	1.371275	-.000267	.0003018	59.37234	-.001489	.0118881
#3	.0185448	1.411643	-.000052	.0006038	58.51484	-.000657	.0120501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494045	.0059530	.0000040	-.000003	.0005910	.0934116	.0059903
Stddev	.0150615	.0002946	.0001857	.000267	.0001676	.0011865	.0007090
%RSD	30.48600	4.949259	4672.857	7647.721	28.36777	1.270216	11.83641

#1	.0584796	.0056891	.0002098	-.000301	.0007780	.0921913	.0055420
#2	.0320187	.0062709	-.000151	.000077	.0004543	.0945612	.0056211
#3	.0577154	.0058990	-.000047	.000214	.0005405	.0934824	.0068077

Sample Name: N2775-05LX5 Acquired: 5/17/2022 13:58:27 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0405987	-.002088	.0062151
Stddev	.0015118	.001144	.0000508
%RSD	3.723746	54.76924	.8175717

#1	.0421269	-.001186	.0061565
#2	.0391039	-.001705	.0062416
#3	.0405652	-.003374	.0062471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2876.453	77716.90	8372.889	2238.972	3561.316
Stddev	72.053	137.86	64.714	4.531	3.938
%RSD	2.504932	.1773898	.7728985	.2023724	.1105637

#1	2932.307	77610.29	8382.958	2236.803	3564.485
#2	2795.123	77872.58	8431.978	2235.933	3562.556
#3	2901.929	77667.82	8303.730	2244.180	3556.908

Sample Name: N2775-05MS Acquired: 5/17/2022 14:02:26 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7351049	1.762468	.9000179	1.790804	.7812237	2.070330	.3087642
Stddev	.0113016	.073406	.0378005	.030093	.0128566	.015309	.0022560
%RSD	1.537409	4.164928	4.199968	1.680432	1.645700	.7394401	.7306533

#1	.7478897	1.847228	.9436636	1.825346	.7958383	2.058622	.3062744
#2	.7309792	1.720501	.8786062	1.776808	.7716575	2.064715	.3106725
#3	.7264459	1.719675	.8777840	1.770257	.7761754	2.087654	.3093456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1929182	.1879449	13.36312	.3689438	.1841346	.2880378	2.964761
Stddev	.0005681	.0075219	.18964	.0014982	.0072295	.0048715	.028578
%RSD	.2944861	4.002173	1.419112	.4060669	3.926187	1.691282	.9639357

#1	.1927634	.1966303	13.14423	.3688527	.1924753	.2935821	2.932109
#2	.1924436	.1835635	13.46735	.3674932	.1796647	.2860888	2.985224
#3	.1935477	.1836409	13.47779	.3704853	.1802638	.2844426	2.976951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2755263	8.071330	.4711792	.0701409	268.3481	.3016187	.2331426
Stddev	.0032761	.113848	.0200247	.0003714	2.5108	.0049148	.0021231
%RSD	1.189016	1.410526	4.249901	.5295530	.9356543	1.629474	.9106279

#1	.2724811	7.959907	.4943017	.0697385	266.3995	.2975387	.2313181
#2	.2751053	8.066626	.4596531	.0704707	267.4632	.3002426	.2326370
#3	.2789925	8.187458	.4595829	.0702133	271.1815	.3070749	.2354729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.79886	.3210514	.3865296	.6803308	.2222663	1.364351	6.086752
Stddev	.09391	.0015892	.0062357	.0228356	.0023139	.023250	.186260
%RSD	.7958870	.4950101	1.613252	3.356551	1.041073	1.704130	3.060083

#1	11.73390	.3193508	.3937296	.7066939	.2213077	1.337773	6.301775
#2	11.75616	.3213047	.3828682	.6676021	.2205857	1.374355	5.983326
#3	11.90653	.3224988	.3829910	.6666963	.2249055	1.380924	5.975156

Sample Name: N2775-05MS Acquired: 5/17/2022 14:02:26 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.1578255	.2064803	.2274675
Stddev	.0054130	.0014027	.0009806
%RSD	3.429740	.6793269	.4310921

#1	.1619221	.2056191	.2263355
#2	.1516889	.2057230	.2280117
#3	.1598655	.2080989	.2280553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.478	75005.03	8349.456	2108.925	3436.033
Stddev	53.352	158.71	14.933	7.847	142.036
%RSD	1.945407	.2115961	.1788485	.3720782	4.133727

#1	2681.429	74825.95	8334.558	2100.369	3272.145
#2	2765.841	75128.27	8364.424	2110.617	3512.500
#3	2780.163	75060.88	8349.385	2115.787	3523.452

Sample Name: N2775-05MSD Acquired: 5/17/2022 14:06:21 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7579570	1.787108	.9258678	1.849992	.8118602	2.139320	.3563899
Stddev	.0129508	.063362	.0333599	.044315	.0108088	.013236	.0019606
%RSD	1.708643	3.545503	3.603095	2.395398	1.331358	.6186914	.5501381

#1	.7443480	1.734197	.8957915	1.805632	.7995518	2.126928	.3541266
#2	.7701298	1.857325	.9617493	1.894262	.8198055	2.153263	.3575679
#3	.7593933	1.769801	.9200626	1.850081	.8162231	2.137769	.3574752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994231	.1946243	17.82315	.3832456	.1905478	.2949078	3.050016
Stddev	.0004121	.0056533	.20907	.0016378	.0051566	.0038817	.035956
%RSD	.2066469	2.904723	1.173025	.4273458	2.706170	1.316238	1.178885

#1	.1989650	.1894610	17.59431	.3820497	.1857531	.2907227	3.008633
#2	.1995404	.2006650	17.87096	.3825748	.1960026	.2983900	3.067804
#3	.1997638	.1937470	18.00417	.3851123	.1898878	.2956108	3.073611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3064294	10.28424	.4870506	.0721893	360.5056	.3138578	.2491633
Stddev	.0029289	.13787	.0140696	.0001366	1.2599	.0023607	.0013679
%RSD	.9558145	1.340620	2.888743	.1891932	.3494689	.7521621	.5490054

#1	.3030809	10.17702	.4734614	.0723124	359.4574	.3113121	.2500203
#2	.3076920	10.23593	.5015559	.0720424	361.9033	.3159747	.2475857
#3	.3085151	10.43976	.4861347	.0722131	360.1562	.3142867	.2498839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.30401	.3366959	.4039224	.7066050	.2295551	1.530467	6.311285
Stddev	.06378	.0021857	.0045043	.0176662	.0016255	.013424	.130752
%RSD	.5183801	.6491503	1.115132	2.500152	.7081321	.8771217	2.071714

#1	12.25288	.3381323	.3988302	.6904685	.2281499	1.533352	6.198750
#2	12.28368	.3377748	.4073855	.7254808	.2313355	1.515835	6.454718
#3	12.37548	.3341805	.4055514	.7038657	.2291800	1.542214	6.280387

Sample Name: N2775-05MSD Acquired: 5/17/2022 14:06:21 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.2301950	.2151469	.2424169
Stddev	.0051508	.0027614	.0012499
%RSD	2.237583	1.283518	.5156118

#1	.2251744	.2119591	.2410500
#2	.2354668	.2166782	.2435016
#3	.2299437	.2168035	.2426992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.037	72923.50	8074.316	2054.702	3297.555
Stddev	53.279	240.30	15.584	6.544	115.356
%RSD	2.011258	.3295235	.1930041	.3185111	3.498236

#1	2703.160	72656.02	8073.389	2047.498	3396.317
#2	2596.644	72993.33	8059.217	2056.326	3170.768
#3	2647.307	73121.15	8090.343	2060.281	3325.581

Sample Name: N2775-05A Acquired: 5/17/2022 14:10:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7568099	1.792990	.9269158	1.827571	.8023969	2.093772	.3360669
Stddev	.0119420	.075032	.0407013	.037157	.0152736	.026852	.0022741
%RSD	1.577937	4.184734	4.391043	2.033131	1.903500	1.282477	.6766906

#1	.7459727	1.746447	.9035880	1.805507	.7922842	2.062856	.3346244
#2	.7696127	1.879548	.9739132	1.870470	.8199666	2.107185	.3348879
#3	.7548442	1.752976	.9032462	1.806735	.7949399	2.111274	.3386884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1920158	.1938585	15.28186	.3808331	.1903566	.2948356	3.010299
Stddev	.0007276	.0079076	.15130	.0014066	.0081324	.0054903	.048263
%RSD	.3789388	4.079063	.9900648	.3693513	4.272212	1.862172	1.603269

#1	.1916159	.1887892	15.10830	.3795896	.1851708	.2916894	2.974117
#2	.1928557	.2029702	15.35133	.3805501	.1997294	.3011752	2.991682
#3	.1915759	.1898162	15.38596	.3823597	.1861696	.2916422	3.065098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2845937	8.961217	.4863037	.0721921	317.6841	.3085770	.2325170
Stddev	.0026940	.129555	.0189808	.0001696	4.2035	.0019931	.0004462
%RSD	.9466049	1.445734	3.903077	.2348608	1.323175	.6459005	.1918811

#1	.2816267	8.827864	.4746301	.0723631	315.9104	.3087773	.2320376
#2	.2868867	8.969180	.5082050	.0720240	314.6582	.3104623	.2329201
#3	.2852676	9.086607	.4760762	.0721892	322.4838	.3064913	.2325932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.52427	.3187551	.3993125	.7014056	.2282615	1.467932	6.266894
Stddev	.09398	.0025873	.0059478	.0242982	.0023786	.011354	.181100
%RSD	.7503889	.8117019	1.489510	3.464221	1.042053	.7734502	2.889787

#1	12.57193	.3175526	.3954908	.6863903	.2261688	1.475523	6.156985
#2	12.58487	.3217249	.4061653	.7294391	.2308484	1.454880	6.475917
#3	12.41601	.3169880	.3962816	.6883875	.2277672	1.473393	6.167780

Sample Name: N2775-05A Acquired: 5/17/2022 14:10:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.1834896	.2150647	.2405607
Stddev	.0052560	.0013807	.0009920
%RSD	2.864483	.6420066	.4123643

#1	.1792065	.2157307	.2395728
#2	.1893550	.2159862	.2405525
#3	.1819073	.2134772	.2415567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.717	68909.07	7813.849	1929.805	3364.737
Stddev	57.932	100.53	26.593	5.594	144.721
%RSD	2.148240	.1458849	.3403353	.2898639	4.301097

#1	2730.063	68807.99	7827.339	1927.692	3451.648
#2	2629.823	68910.20	7783.214	1936.148	3197.674
#3	2730.266	69009.03	7830.994	1925.575	3444.889

Sample Name: N2804-01 Acquired: 5/17/2022 14:14:10 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324518	.0231508	.5398430	.0280668	.0034014	97.21715
Stddev	.0055355	.0045686	.0282233	.0052318	.0006312	.41466
%RSD	17.05748	19.73396	5.228052	18.64060	18.55670	.4265285

#1	.0266947	.0280252	.5073872	.0341075	.0026754	96.79731
#2	.0329256	.0224607	.5535178	.0249787	.0038201	97.22771
#3	.0377352	.0189666	.5586239	.0251143	.0037087	97.62642

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.106571	.0055589	.0110931	188.2377	.2151436	.1546433
Stddev	.002874	.0000671	.0019530	.7098	.0006781	.0070912
%RSD	.2596853	1.206838	17.60550	.3770610	.3151698	4.585488

#1	1.105784	.0054962	.0089268	187.7510	.2147210	.1464973
#2	1.109756	.0055510	.0127191	189.0521	.2159257	.1594352
#3	1.104172	.0056296	.0116334	187.9099	.2147841	.1579973

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4665493	213.5009	7.431121	136.5651	1.576391	.0025632
Stddev	.0241820	.8634	.022182	.6426	.071460	.0001203
%RSD	5.183168	.4043800	.2985043	.4705643	4.533163	4.694904

#1	.4386325	212.7555	7.405889	135.9436	1.493904	.0025628
#2	.4810192	214.4469	7.439920	137.2269	1.615758	.0024430
#3	.4799961	213.3003	7.447553	136.5248	1.619511	.0026837

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	606.0525	.2410866	.7418261	35.89464	.6604295	.0005704
Stddev	7.2674	.0024033	.0024571	.06257	.0042597	.0001410
%RSD	1.199137	.9968623	.3312277	.1743088	.6449845	24.72581

#1	597.7920	.2393786	.7390218	35.94799	.6580083	.0005551
#2	608.9031	.2400464	.7436021	35.82578	.6653480	.0004376
#3	611.4625	.2438348	.7428542	35.91015	.6579323	.0007185

Sample Name: N2804-01 Acquired: 5/17/2022 14:14:10 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149995	2.449488	F 116.3780	6.531761	4.242215	.1142646
Stddev	.0004854	.019807	.1995	.273680	.183446	.0009106
%RSD	3.236025	.8086118	.1714478	4.189980	4.324305	.7969278

#1	.0146623	2.469165	116.4753	6.249603	4.050180	.1141474
#2	.0155558	2.429553	116.5102	6.796090	4.415657	.1152281
#3	.0147803	2.449745	116.1485	6.549590	4.260809	.1134182

Elem	Sr4077
Units	ppm
Avg	1.298811
Stddev	.031851
%RSD	2.452350

#1	1.263058
#2	1.324157
#3	1.309217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.657	80338.94	9611.876	2338.357	2873.815
Stddev	151.837	31.11	2.720	8.179	144.221
%RSD	5.280069	.0387281	.0282956	.3497930	5.018463

#1	3050.706	80315.33	9609.904	2346.143	3040.341
#2	2796.648	80374.20	9614.979	2339.093	2791.900
#3	2779.616	80327.30	9610.745	2329.834	2789.206

Sample Name: N2804-05 Acquired: 5/17/2022 14:18:13 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142865	.0124132	.1892646	.0150939	.0014463	61.16548
Stddev	.0008999	.0004729	.0060380	.0031608	.0017221	.26924
%RSD	6.298595	3.809563	3.190220	20.94069	119.0689	.4401869

#1	.0147123	.0129518	.1928544	.0126408	.0003829	60.88334
#2	.0148944	.0120661	.1926457	.0186608	.0005228	61.41964
#3	.0132528	.0122218	.1822936	.0139801	.0034331	61.19348

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5516712	.0050016	.0027181	76.71246	.1464773	.0876370
Stddev	.0042011	.0001297	.0004686	.46632	.0007984	.0015208
%RSD	.7615284	2.592784	17.23926	.6078813	.5450763	1.735371

#1	.5468888	.0050926	.0029784	76.17411	.1466551	.0885713
#2	.5533580	.0050590	.0029987	76.97185	.1456049	.0884576
#3	.5547667	.0048531	.0021771	76.99140	.1471718	.0858821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1662970	120.0633	21.35762	51.95031	.4933321	.0007920
Stddev	.0029521	.8882	.10191	.20438	.0083307	.0003950
%RSD	1.775190	.7397941	.4771435	.3934230	1.688656	49.88056

#1	.1685120	119.1471	21.24343	51.72652	.4982580	.0012424
#2	.1674334	120.1224	21.43932	52.12711	.4980248	.0005046
#3	.1629456	120.9206	21.39010	51.99729	.4837136	.0006288

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	234.6917	.1711295	.3933900	16.32918	.1823212	.0006165
Stddev	1.5948	.0005723	.0024435	.22101	.0019546	.0002323
%RSD	.6795210	.3344025	.6211419	1.353441	1.072047	37.68477

#1	233.4178	.1706182	.3961081	16.58436	.1804932	.0005326
#2	236.4802	.1717477	.3913753	16.19896	.1820888	.0008791
#3	234.1771	.1710228	.3926867	16.20422	.1843815	.0004378

Sample Name: N2804-05 Acquired: 5/17/2022 14:18:13 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084785	1.587297	F 64.06755	3.590596	4.101900	.0478536
Stddev	.0001891	.006645	.43740	.000561	.003598	.0009793
%RSD	2.230044	.4186514	.6827240	.0156315	.0877169	2.046531

#1	.0083171	1.581258	63.67361	3.590206	4.105304	.0467308
#2	.0084318	1.594416	63.99079	3.590342	4.098135	.0482981
#3	.0086865	1.586217	64.53826	3.591239	4.102262	.0485318

Elem	Sr4077
Units	ppm
Avg	.3484464
Stddev	.0008505
%RSD	.2440737

#1	.3477037
#2	.3493742
#3	.3482614

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2996.271	81253.72	9350.133	2379.467	3259.784
Stddev	105.321	214.39	12.689	11.191	116.279
%RSD	3.515058	.2638502	.1357106	.4703128	3.567079

#1	2935.512	81069.57	9335.590	2368.374	3193.771
#2	2935.415	81489.08	9355.856	2379.274	3191.536
#3	3117.884	81202.52	9358.952	2390.753	3394.045

Sample Name: LR CHECK 2 Acquired: 5/17/2022 14:26:34 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.001937	-.022974	234.8566	-.015485	-.015717	.2542521	90.69774
Stddev	.002138	.001014	.6796	.000874	.000907	.0174742	1.13592
%RSD	110.4265	4.415032	.2893825	5.643919	5.768000	6.872795	1.252419
#1	-.001785	-.021840	234.3065	-.015520	-.016694	.2743469	89.58051
#2	.000122	-.023793	234.6469	-.016340	-.014903	.2426241	90.66124
#3	-.004147	-.023289	235.6164	-.014594	-.015555	.2457854	91.85147
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025830	.0010655	.4808274	.0013992	.0000994	242.4904	-.068492
Stddev	.0000441	.0001262	.0056621	.0006004	.0002812	11.8415	.002365
%RSD	1.708680	11.84428	1.177579	42.91067	282.7618	4.883281	3.453230
#1	.0025756	.0009260	.4833919	.0020627	.0002651	256.1601	-.071043
#2	.0026303	.0011718	.4847535	.0008933	-.000225	235.9300	-.066372
#3	.0025430	.0010987	.4743368	.0012417	.000258	235.3811	-.068061
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.20100	.2594206	45.19346	.0013412	.4497344	-.011520	32.41135
Stddev	.31998	.0184692	.14404	.0002914	.0442869	.000545	.59111
%RSD	.6925765	7.119411	.3187127	21.72497	9.847344	4.734078	1.823786
#1	45.84042	.2540220	45.08207	.0016364	.4992654	-.011297	32.73812
#2	46.31148	.2442523	45.14219	.0010538	.4359846	-.011122	31.72899
#3	46.45109	.2799876	45.35611	.0013334	.4139533	-.012142	32.76694
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2637948	-.001137	-.003554	-.001318	.0004882	.0116709	-2.52573
Stddev	.0428378	.001314	.000249	.000343	.0008074	.0114683	.18775
%RSD	16.23904	115.5794	7.007940	25.99749	165.4107	98.26460	7.433355
#1	.3103657	-.000064	-.003273	-.001363	.0010200	.0247473	-2.30910
#2	.2549467	-.002603	-.003747	-.000955	.0008854	.0033219	-2.62681
#3	.2260720	-.000744	-.003644	-.001635	-.000441	.0069435	-2.64127

Sample Name: LR CHECK 2 Acquired: 5/17/2022 14:26:34 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.058858	.0040748	.0010494
Stddev	.010172	.0005242	.0000456
%RSD	17.28286	12.86567	4.348582

#1	-.069646	.0034910	.0011018
#2	-.049440	.0042278	.0010185
#3	-.057489	.0045054	.0010279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.805	76986.63	8279.905	2174.689	3490.683
Stddev	133.568	165.16	29.217	38.361	4.950
%RSD	4.860904	.2145273	.3528627	1.763975	.1418132

#1	2594.045	76895.07	8263.727	2157.148	3490.701
#2	2814.255	76887.53	8313.632	2218.684	3495.625
#3	2835.115	77177.29	8262.356	2148.235	3485.724

Sample Name: LR CHECK 1 Acquired: 5/17/2022 14:30:47 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.049564	.1295620	-.014155	.0918726	.0217118	2179.883	.0045983
Stddev	.009119	.0058187	.007434	.0051678	.0070278	48.590	.0004554
%RSD	18.39835	4.491047	52.51861	5.624962	32.36868	2.229024	9.903778

#1	-.055279	.1362019	-.021686	.0934462	.0249806	2127.877	.0041943
#2	-.054366	.1271310	-.013957	.0861009	.0265099	2224.122	.0050918
#3	-.039048	.1253529	-.006822	.0960707	.0136449	2187.651	.0045087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008667	.0715437	1774.171	.0108277	-.003375	-.038682	876.7728
Stddev	.000008	.0019166	13.061	.0005155	.000907	.000657	1.3099
%RSD	.0941110	2.678912	.7361937	4.760548	26.88476	1.698138	.1493990

#1	-.008676	.0705753	1759.347	.0106767	-.004189	-.037972	878.1759
#2	-.008660	.0737513	1779.180	.0104047	-.003540	-.038806	875.5821
#3	-.008665	.0703046	1783.987	.0114019	-.002397	-.039268	876.5604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001559	1733.963	-.012298	-.005486	1759.049	.0180437	.1110108
Stddev	.001398	2.452	.000490	.000992	4.320	.0029417	.0024580
%RSD	89.71235	.1414277	3.980633	18.08795	.2455961	16.30342	2.214239

#1	-.000152	1731.419	-.011737	-.006632	1762.168	.0154025	.1083135
#2	-.002948	1734.158	-.012637	-.004925	1760.862	.0212141	.1131245
#3	-.001575	1736.312	-.012521	-.004902	1754.118	.0175144	.1115945

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	985.2909	-.129084	-.004053	.0151794	-.041323	.6817512	.1044730
Stddev	2.0843	.018740	.000463	.0015755	.001571	.0143967	.0077439
%RSD	.2115453	14.51738	11.43350	10.37915	3.802261	2.111720	7.412365

#1	983.3849	-.141184	-.003982	.0167961	-.039578	.6713001	.1076660
#2	987.5167	-.138569	-.004548	.0150937	-.042626	.6981725	.0956431
#3	984.9711	-.107498	-.003629	.0136486	-.041764	.6757810	.1101100

Sample Name: LR CHECK 1 Acquired: 5/17/2022 14:30:47 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.102541	.0632551	-.848087
Stddev	.001532	.0021064	.001621
%RSD	1.493577	3.329961	.1911643

#1	-.103977	.0608235	-.849784
#2	-.102716	.0645151	-.846553
#3	-.100929	.0644269	-.847924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.146	55745.56	7239.977	1595.894	2056.940
Stddev	20.106	56.83	6.487	10.936	20.994
%RSD	1.017963	.1019525	.0895937	.6852591	1.020634

#1	1977.736	55680.95	7247.248	1606.993	2059.744
#2	1953.870	55787.79	7237.900	1595.561	2034.686
#3	1993.831	55767.96	7234.783	1585.128	2076.391

Sample Name: CCV02 Acquired: 5/17/2022 14:35:13 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	5.020849	4.836846	4.896966	4.918191	5.179540	10.62309	9.693133
Stddev	.002140	.007618	.012985	.011813	.015619	.03743	.068785
%RSD	.0426222	.1575057	.2651631	.2401959	.3015584	.3523165	.7096292

#1	5.021373	4.828807	4.893547	4.905251	5.173698	10.58032	9.621713
#2	5.018495	4.843959	4.911319	4.928400	5.167684	10.63915	9.758940
#3	5.022678	4.837772	4.886033	4.920921	5.197239	10.64981	9.698745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2525768	2.417442	24.11178	.9406218	2.354151	1.294240	4.879919
Stddev	.0020118	.007156	.11115	.0061364	.004253	.003602	.082342
%RSD	.7965243	.2959987	.4609618	.6523790	.1806609	.2783021	1.687363

#1	.2548998	2.409550	23.98500	.9348991	2.349242	1.291064	4.785016
#2	.2513992	2.423506	24.15791	.9471016	2.356702	1.293502	4.932396
#3	.2514315	2.419270	24.19244	.9398646	2.356511	1.298154	4.922345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.581809	24.56944	2.402162	1.201201	25.10729	2.460066	2.343519
Stddev	.012119	.08846	.004021	.002314	.36366	.017685	.002340
%RSD	.4694006	.3600272	.1673944	.1926703	1.448422	.7188930	.0998420

#1	2.568605	24.46853	2.397857	1.198893	24.68739	2.440949	2.344405
#2	2.584398	24.63361	2.405821	1.203522	25.32060	2.463405	2.340865
#3	2.592425	24.60618	2.402807	1.201189	25.31388	2.475843	2.345286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.22262	4.972448	4.884074	4.873651	5.314962	4.873759	4.989167
Stddev	.25364	.043623	.006577	.005905	.022555	.128396	.011991
%RSD	.9672382	.8772898	.1346656	.1211644	.4243697	2.634436	.2403414

#1	25.93146	5.022593	4.882023	4.866892	5.295215	4.727614	4.979001
#2	26.34080	4.943246	4.878767	4.877809	5.310131	4.925228	5.002391
#3	26.39560	4.951505	4.891432	4.876252	5.339542	4.968436	4.986108

Sample Name: CCV02 Acquired: 5/17/2022 14:35:13 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	4.858997	4.938297	5.143536
Stddev	.014237	.020341	.040452
%RSD	.2929975	.4119090	.7864589

#1	4.845033	4.915212	5.189760
#2	4.873491	4.946086	5.126244
#3	4.858466	4.953592	5.114605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.174	76947.34	8483.025	2099.090	3420.297
Stddev	2.125	142.42	81.963	8.098	8.306
%RSD	.0806864	.1850883	.9661978	.3857918	.2428412

#1	2635.607	77109.00	8388.597	2089.907	3425.587
#2	2632.232	76840.40	8524.725	2105.208	3410.723
#3	2631.684	76892.60	8535.754	2102.154	3424.579

Sample Name: CCB02 Acquired: 5/17/2022 14:39:08 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0011448	.0006731	-.000468	.0013131	.0003489	.0000445	-.006743
Stddev	.0021887	.0014361	.000665	.0003192	.0013329	.0069113	.000491
%RSD	191.1927	213.3556	142.0375	24.30864	382.0542	15525.18	7.278129

#1	.0014222	.0014118	.000237	.0015616	.0008706	.0069566	-.006953
#2	.0031815	.0015896	-.001085	.0014245	-.001166	-.006866	-.007094
#3	-.001169	-.000982	-.000557	.0009531	.001342	.000043	-.006183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000052	-.002964	.0002617	.0002324	-.000198	-.004380
Stddev	.000021	.000063	.012715	.0001414	.0001173	.000418	.004960
%RSD	84.26211	121.3679	429.0204	54.03282	50.49615	210.7084	113.2477

#1	-.000019	.000020	.003973	.0001100	.0003280	-.000537	.001204
#2	-.000049	-.000081	.004774	.0003898	.0001014	.000269	-.006069
#3	-.000008	-.000096	-.017638	.0002853	.0002677	-.000328	-.008274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000181	-.011031	.0004977	.0006520	.0060999	-.000446	-.000587
Stddev	.000193	.015940	.0003759	.0000666	.0069606	.001824	.000211
%RSD	106.2385	144.5098	75.53233	10.21564	114.1098	408.5641	36.01575

#1	-.000035	-.027428	.0008832	.0005850	.0004142	-.002310	-.000548
#2	-.000109	.004409	.0004779	.0007182	.0040229	.001335	-.000397
#3	-.000400	-.010073	.0001321	.0006528	.0138625	-.000364	-.000814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206090	.0034034	.0010591	.0000311	.0008867	.0071864	-.000140
Stddev	.0066491	.0003956	.0002234	.0006290	.0004935	.0047349	.001082
%RSD	32.26279	11.62523	21.09499	2024.735	55.64912	65.88740	770.7092

#1	.0174351	.0037900	.0012985	.0006647	.0009872	.0025031	.000598
#2	.0161417	.0034207	.0008561	.0000219	.0013222	.0119713	.000363
#3	.0282503	.0029993	.0010228	-.000593	.0003508	.0070848	-.001383

Sample Name: CCB02 Acquired: 5/17/2022 14:39:08 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	-.001259	-.001825	-.000018
Stddev	.001102	.000518	.000023
%RSD	87.51905	28.38096	128.2501

#1	-.001575	-.001255	.000007
#2	-.000034	-.001952	-.000038
#3	-.002169	-.002267	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2796.469	79185.06	8594.661	2255.726	3715.815
Stddev	23.052	259.70	37.660	14.072	4.465
%RSD	.8243214	.3279716	.4381824	.6238511	.1201751

#1	2770.160	78891.12	8560.182	2265.982	3719.210
#2	2806.123	79383.49	8588.952	2239.682	3717.479
#3	2813.124	79280.56	8634.850	2261.513	3710.756

Sample Name: PB144785BL Acquired: 5/17/2022 14:43:11 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007395	-.001549	.0000588	.0013128	.0002911	.0045760	-.006801
Stddev	.0017247	.001582	.0003228	.0006157	.0004489	.0037920	.001360
%RSD	233.2313	102.1562	548.8567	46.89916	154.2537	82.86865	19.99943

#1	.0018559	-.002287	-.000269	.0017430	-.000048	.0018060	-.008226
#2	-.001247	-.002628	.000376	.0015879	.000800	.0030241	-.005517
#3	.001610	.000268	.000069	.0006075	.000121	.0088978	-.006660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.000037	.0011325	-.000005	.0000604	-.000235	-.003546
Stddev	.000045	.000076	.0094941	.000153	.0000716	.000308	.003298
%RSD	234.1736	206.1208	838.3579	2978.292	118.4394	130.8935	93.00045

#1	-.000058	.000046	.0120925	.000002	.0001248	-.000012	-.000026
#2	.000031	-.000103	-.004133	.000144	.0000731	-.000586	-.004047
#3	-.000031	-.000054	-.004562	-.000162	-.000017	-.000107	-.006565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000201	-.007340	.0002307	.0005620	-.062120	-.000881	-.000438
Stddev	.000133	.009888	.0004520	.0000251	.001403	.001599	.000089
%RSD	66.47816	134.7179	195.9652	4.458403	2.258152	181.6129	20.40781

#1	-.000304	-.001302	.0006660	.0005436	-.062682	.000894	-.000514
#2	-.000050	-.018752	.0002623	.0005519	-.060523	-.001327	-.000460
#3	-.000247	-.001966	-.000236	.0005905	-.063154	-.002209	-.000339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004070	-.000369	.0001701	.0003320	.0000789	-.001574	-.000227
Stddev	.013162	.000499	.0001459	.0008442	.0009424	.002053	.000445
%RSD	323.4085	135.2330	85.74479	254.2454	1194.689	130.4987	195.5912

#1	-.000370	.000187	.0002379	.0009802	.0011564	-.003229	.000176
#2	-.018686	-.000517	.0002698	-.000623	-.000592	.000724	-.000154
#3	.006846	-.000777	.0000027	.000638	-.000328	-.002215	-.000704

Sample Name: PB144785BL Acquired: 5/17/2022 14:43:11 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001172	-.003165	-.000045
Stddev	.004048	.000186	.000038
%RSD	345.4239	5.872432	85.00018

#1	-.005845	-.003331	-.000001
#2	.001067	-.003200	-.000070
#3	.001262	-.002964	-.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2877.011	79257.16	8595.836	2265.853	3734.487
Stddev	72.176	277.77	18.921	28.685	7.617
%RSD	2.508702	.3504664	.2201140	1.265953	.2039743

#1	2819.527	78981.29	8615.367	2248.550	3726.764
#2	2853.495	79253.40	8577.592	2298.964	3741.995
#3	2958.012	79536.79	8594.549	2250.046	3734.703

Sample Name: PB144785BS Acquired: 5/17/2022 14:47:13 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7392847	1.926775	.9394946	1.871224	.8140609	2.080055
Stddev	.0026300	.004968	.0014748	.007595	.0056219	.013059
%RSD	.3557484	.2578373	.1569759	.4058605	.6906036	.6278321

#1	.7372163	1.931788	.9406329	1.878710	.8191600	2.067023
#2	.7383933	1.921853	.9378285	1.863525	.8149907	2.080000
#3	.7422446	1.926685	.9400222	1.871437	.8080321	2.093141

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1841792	.1977654	.1888101	.9692713	.3625361	.1838287
Stddev	.0028805	.0009010	.0010180	.0135812	.0012034	.0011351
%RSD	1.563954	.4555970	.5391732	1.401174	.3319328	.6174632

#1	.1808544	.1971379	.1896794	.9541796	.3612512	.1848068
#2	.1859208	.1987978	.1890607	.9805090	.3627203	.1840952
#3	.1857625	.1973604	.1876902	.9731252	.3636367	.1825841

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3076923	2.863148	.2094478	1.919994	.4798267	.0684514
Stddev	.0023670	.050097	.0029758	.078132	.0034704	.0003986
%RSD	.7692828	1.749718	1.420782	4.069380	.7232705	.5823249

#1	.3103786	2.809215	.2060201	1.852790	.4829790	.0682219
#2	.3067857	2.872002	.2109536	2.005724	.4803934	.0682206
#3	.3059126	2.908228	.2113697	1.901469	.4761078	.0689117

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.860723	.2962516	.1914940	10.21954	.3312549	.3938274
Stddev	.092714	.0106835	.0024680	.25511	.0068782	.0028049
%RSD	3.240914	3.606229	1.288793	2.496307	2.076401	.7122099

#1	2.755352	.2839202	.1943420	9.92685	.3233440	.3947575
#2	2.929795	.3027154	.1901570	10.39473	.3358208	.3960491
#3	2.897024	.3021194	.1899830	10.33704	.3345998	.3906756

Sample Name: PB144785BS Acquired: 5/17/2022 14:47:13 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.6986772	F .2406852	.8893858	5.854181	11.04599	.2059798
Stddev	.0044604	.0061688	.0316781	.022030	.05159	.0066515
%RSD	.6384068	2.563032	3.561796	.3763139	.4670855	3.229206

#1	.6993339	.2343624	.8571705	5.833050	10.98765	.1986210
#2	.7027728	.2466876	.9204979	5.877012	11.08563	.2115640
#3	.6939248	.2410057	.8904890	5.852480	11.06468	.2077545

Elem	Sr4077
Units	ppm
Avg	F .2070932
Stddev	.0018860
%RSD	.9106876

#1	.2049651
#2	.2077566
#3	.2085578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.967	79672.74	8470.482	2218.437	3692.398
Stddev	16.306	45.80	23.892	55.608	6.595
%RSD	.5763913	.0574804	.2820653	2.506615	.1785982

#1	2815.186	79637.15	8463.355	2154.237	3687.081
#2	2846.968	79656.67	8450.965	2249.536	3699.777
#3	2824.747	79724.41	8497.127	2251.537	3690.336

Sample Name: N2804-06 Acquired: 5/17/2022 14:50:59 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FEDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130678	.0166970	.2636943	.0151331	.0033389	87.44816
Stddev	.0043331	.0009423	.0016878	.0050470	.0006190	.57369
%RSD	33.15822	5.643415	.6400408	33.35102	18.53777	.6560291

#1	.0180694	.0177553	.2617455	.0098952	.0027910	86.84275
#2	.0104482	.0159491	.2646568	.0199647	.0040103	87.51800
#3	.0106860	.0163866	.2646806	.0155394	.0032155	87.98373

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6807234	.0063690	.0063372	88.05261	.1964665	.1237208
Stddev	.0038888	.0000975	.0002282	.46790	.0009481	.0001600
%RSD	.5712716	1.531684	3.601468	.5313815	.4825651	.1293253

#1	.6773228	.0064675	.0063463	87.61438	.1957032	.1238751
#2	.6798841	.0062724	.0065607	87.99805	.1961686	.1237318
#3	.6849633	.0063671	.0061045	88.54539	.1975278	.1235557

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2305970	163.1992	25.60007	63.22074	.7058312	.0014312
Stddev	.0011002	1.1589	.16560	.42024	.0012151	.0001132
%RSD	.4771216	.7101098	.6468719	.6647113	.1721527	7.910244

#1	.2313594	161.9219	25.42800	62.76795	.7067769	.0013421
#2	.2293357	163.4924	25.61387	63.29602	.7062560	.0015586
#3	.2310958	164.1834	25.75833	63.59824	.7044608	.0013928

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	277.6707	.2351191	.4518855	20.60689	.2027704	.0009042
Stddev	3.1182	.0034511	.0028822	.08497	.0062742	.0001189
%RSD	1.122981	1.467820	.6378119	.4123251	3.094257	13.15355

#1	274.6462	.2312959	.4506467	20.50888	.1955292	.0010267
#2	277.4911	.2380041	.4551799	20.65975	.2065917	.0007892
#3	280.8748	.2360573	.4498298	20.65204	.2061902	.0008968

Sample Name: N2804-06 Acquired: 5/17/2022 14:50:59 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FEDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108026	2.093057	F 85.18668	5.138018	5.514928	.0701165
Stddev	.0013762	.016902	.50324	.001896	.006431	.0005077
%RSD	12.73919	.8075048	.5907487	.0368951	.1166159	.7240851

#1	.0116668	2.075166	84.61501	5.140188	5.513492	.0695583
#2	.0115254	2.095249	85.38227	5.136684	5.509337	.0702406
#3	.0092157	2.108755	85.56276	5.137182	5.521956	.0705507

Elem	Sr4077
Units	ppm
Avg	.3925462
Stddev	.0018435
%RSD	.4696165

#1	.3905128
#2	.3930178
#3	.3941081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3049.520	85192.16	10096.57	2442.893	3159.382
Stddev	12.026	85.19	14.62	1.338	11.054
%RSD	.3943671	.0999998	.1448087	.0547756	.3498821

#1	3060.892	85290.52	10096.62	2444.379	3171.043
#2	3050.737	85141.63	10111.17	2441.784	3158.046
#3	3036.932	85144.34	10081.93	2442.516	3149.056

Sample Name: N2804-07 Acquired: 5/17/2022 14:54:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0789314	.0105230	9.316164	.0193130	.0091318	F 80.05239
Stddev	.0040732	.0026019	.188530	.0029705	.0010382	.44776
%RSD	5.160376	24.72561	2.023684	15.38104	11.36893	.5593307

#1	.0751306	.0135199	9.307192	.0225744	.0102955	79.53763
#2	.0832310	.0088410	9.509020	.0167623	.0087997	80.26785
#3	.0784326	.0092082	9.132281	.0186023	.0083004	80.35168

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.189129	.0058024	.0183489	F 295.1479	.4404651	.1060605
Stddev	.016178	.0002098	.0004555	1.1728	.0012717	.0015645
%RSD	.5072716	3.615727	2.482625	.3973567	.2887138	1.475120

#1	3.176425	.0057118	.0181657	294.0471	.4393007	.1069030
#2	3.207341	.0056532	.0188675	295.0151	.4402727	.1070232
#3	3.183620	.0060423	.0180135	296.3814	.4418221	.1042553

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.094064	F 145.4906	3.848199	F 70.39645	.5942126	.0952601
Stddev	.015583	.6676	.017087	.37151	.0087548	.0001536
%RSD	1.424338	.4588629	.4440318	.5277344	1.473352	.1612762

#1	1.102525	144.8838	3.835727	70.01430	.5998430	.0951917
#2	1.103587	146.2058	3.841195	70.41875	.5986687	.0951526
#3	1.076081	145.3823	3.867676	70.75631	.5841261	.0954361

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 207.2306	.3256644	F 5.251063	24.72804	.1948199	.0494431
Stddev	2.2406	.0023322	.023631	.17257	.0040844	.0005626
%RSD	1.081219	.7161229	.4500317	.6978854	2.096479	1.137908

#1	204.7373	.3263132	5.223829	24.61131	.1967964	.0495802
#2	207.8790	.3276034	5.263200	24.92627	.1975400	.0499245
#3	209.0755	.3230765	5.266159	24.64654	.1901233	.0488246

Sample Name: N2804-07 Acquired: 5/17/2022 14:54:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1007822	2.128959	F 94.06985	5.787199	19.78547	.1250324
Stddev	.0012183	.018895	.52015	.012217	.03680	.0002797
%RSD	1.208823	.8875271	.5529365	.2111067	.1860010	.2237310

#1	.1002894	2.112592	93.68829	5.773119	19.74385	.1247415
#2	.0998875	2.124647	94.66233	5.795004	19.79883	.1252994
#3	.1021696	2.149637	93.85893	5.793472	19.81372	.1250564

Elem	Sr4077
Units	ppm
Avg	2.063878
Stddev	.014397
%RSD	.6975473

#1	2.048119
#2	2.067176
#3	2.076340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2863.801	78327.37	9360.356	2232.696	3105.749
Stddev	57.877	83.64	56.664	9.929	63.062
%RSD	2.020995	.1067861	.6053610	.4447186	2.030478

#1	2867.062	78419.49	9361.976	2242.898	3108.922
#2	2804.362	78306.46	9416.193	2223.064	3041.161
#3	2919.979	78256.18	9302.900	2232.126	3167.164

Sample Name: N2804-08 Acquired: 5/17/2022 14:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FE-FB-051120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001425	-.000781	.0052428	.0007304	-.000923	.0458382
Stddev	.002235	.000109	.0007085	.0013750	.001117	.0048159
%RSD	156.7741	14.00395	13.51480	188.2449	120.9715	10.50626

#1	.000656	-.000679	.0054853	.0021236	-.001580	.0429833
#2	-.001146	-.000897	.0044448	-.000626	-.001556	.0431328
#3	-.003787	-.000768	.0057982	.000693	.000366	.0513984

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006014	-.000029	-.000033	.1505795	.0012685	.0002155
Stddev	.000827	.000027	.000022	.0106734	.0004666	.0000551
%RSD	13.75186	93.16971	67.28042	7.088216	36.78146	25.58268

#1	-.006299	-.000030	-.000009	.1561998	.0009970	.0002791
#2	-.006660	-.000001	-.000037	.1382703	.0018073	.0001840
#3	-.005082	-.000055	-.000054	.1572683	.0010013	.0001832

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003127	.0927922	.0042715	.0166284	.0004962	.0009060
Stddev	.0001875	.0078702	.0003340	.0106398	.0001583	.0002017
%RSD	59.95259	8.481489	7.818812	63.98573	31.89600	22.26340

#1	.0001400	.0842461	.0039134	.0287295	.0003714	.0007219
#2	.0002860	.0997416	.0043266	.0087399	.0004430	.0008745
#3	.0005121	.0943889	.0045746	.0124158	.0006743	.0011216

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064468	.0008637	.0144921	-.046994	-.002199	-.000018
Stddev	.006740	.0014821	.0001154	.009159	.000131	.000211
%RSD	10.45411	171.5954	.7961753	19.49072	5.942022	1151.193

#1	-.069246	-.000838	.0143933	-.055679	-.002227	-.000257
#2	-.067399	.001553	.0144641	-.047878	-.002056	.000058
#3	-.056759	.001876	.0146189	-.037424	-.002313	.000144

Sample Name: N2804-08 Acquired: 5/17/2022 14:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FE-FB-051120 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003010	.0025927	.0689375	.0085240	F .0281560	-.005240
Stddev	.0006790	.0002572	.0108002	.0007577	.0007891	.001153
%RSD	225.5958	9.920923	15.66673	8.888575	2.802557	22.00436
#1	.0001813	.0026465	.0734565	.0080964	.0277484	-.006092
#2	.0010319	.0023128	.0566117	.0093988	.0276540	-.003928
#3	-.000310	.0028187	.0767442	.0080768	.0290655	-.005701

Elem	Sr4077
Units	ppm
Avg	.0009354
Stddev	.0000567
%RSD	6.063742
#1	.0009395
#2	.0008767
#3	.0009899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2821.737	79884.96	8483.489	2295.626	3790.443
Stddev	77.405	138.25	9.995	48.750	96.221
%RSD	2.743184	.1730648	.1178123	2.123609	2.538507
#1	2910.746	80042.56	8471.948	2351.066	3738.241
#2	2784.279	79828.16	8489.184	2259.455	3901.483
#3	2770.186	79784.14	8489.334	2276.359	3731.605

Sample Name: N2804-11 Acquired: 5/17/2022 15:02:56 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263114	.0222149	.4658396	.0223177	.0018287	83.47853
Stddev	.0042561	.0009430	.0151704	.0027316	.0017420	.39896
%RSD	16.17599	4.245054	3.256573	12.23972	95.26128	.4779146

#1	.0283665	.0233008	.4484826	.0203443	.0012339	83.04942
#2	.0214177	.0217419	.4724711	.0254354	.0037901	83.54796
#3	.0291500	.0216019	.4765653	.0211734	.0004619	83.83822

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9821136	.0043966	.0082045	182.8159	.1692771	.1171465
Stddev	.0016975	.0000473	.0008405	.7102	.0018938	.0025412
%RSD	.1728405	1.076360	10.24424	.3884917	1.118753	2.169261

#1	.9813136	.0043424	.0072353	182.0088	.1714296	.1142151
#2	.9840632	.0044300	.0086450	183.0936	.1678670	.1187258
#3	.9809639	.0044173	.0087331	183.3453	.1685347	.1184985

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3748765	186.3219	7.190183	126.9445	1.231895	.0024838
Stddev	.0109673	.5458	.039146	.8009	.026271	.0001673
%RSD	2.925565	.2929491	.5444300	.6309002	2.132533	6.734421

#1	.3622256	185.7203	7.156392	126.2382	1.201623	.0026692
#2	.3816991	186.4599	7.181078	126.7806	1.248706	.0023442
#3	.3807048	186.7854	7.233079	127.8146	1.245357	.0024380

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	605.5866	.2030117	.6909193	34.54872	.5953404	.0007075
Stddev	2.0787	.0027393	.0019835	.05908	.0060238	.0001212
%RSD	.3432621	1.349322	.2870784	.1709906	1.011823	17.12795

#1	605.6316	.2057180	.6930948	34.48304	.5886966	.0007399
#2	607.6425	.2030764	.6904517	34.59752	.6004459	.0008092
#3	603.4857	.2002406	.6892114	34.56560	.5968788	.0005734

Sample Name: N2804-11 Acquired: 5/17/2022 15:02:56 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164545	2.357953	F 104.1443	5.402774	3.595988	.0989455
Stddev	.0007897	.012536	.4158	.053124	.017095	.0010354
%RSD	4.799544	.5316676	.3992538	.9832796	.4754036	1.046415

#1	.0155939	2.345819	103.9087	5.341595	3.576255	.0988005
#2	.0171460	2.357181	104.6244	5.429481	3.606298	.1000457
#3	.0166235	2.370857	103.8999	5.437246	3.605412	.0979902

Elem	Sr4077
Units	ppm
Avg	1.325584
Stddev	.007608
%RSD	.5739583

#1	1.334295
#2	1.322216
#3	1.320242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2812.654	77581.43	9310.511	2213.774	2956.756
Stddev	98.842	261.71	35.118	2.278	103.458
%RSD	3.514176	.3373396	.3771845	.1028806	3.499041

#1	2926.210	77536.38	9325.617	2212.067	3075.970
#2	2765.798	77862.74	9335.548	2212.894	2903.815
#3	2745.954	77345.16	9270.368	2216.360	2890.481

Sample Name: N2804-16 Acquired: 5/17/2022 15:10:54 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FEDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151991	.0114020	.1889026	.0110165	.0011263	55.47724
Stddev	.0021434	.0016901	.0009184	.0030785	.0002701	.29750
%RSD	14.10187	14.82273	.4861729	27.94425	23.98297	.5362628

#1	.0134595	.0121750	.1891080	.0115883	.0008539	55.14139
#2	.0175935	.0125674	.1878989	.0137691	.0011311	55.58264
#3	.0145445	.0094637	.1897009	.0076923	.0013941	55.70770

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5307161	.0041885	.0027615	84.00649	.1235950	.0737184
Stddev	.0020721	.0000226	.0002331	.35032	.0011628	.0003682
%RSD	.3904341	.5399951	8.442263	.4170152	.9408334	.4994778

#1	.5283274	.0041857	.0030224	83.62920	.1222618	.0740082
#2	.5320297	.0042124	.0025735	84.32148	.1241233	.0733041
#3	.5317913	.0041674	.0026886	84.06879	.1243999	.0738428

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1536147	108.5450	23.00344	55.14607	.4293360	.0009555
Stddev	.0002957	.5920	.10587	.29487	.0004370	.0001795
%RSD	.1924941	.5454355	.4602385	.5347099	.1017794	18.78768

#1	.1539512	107.8876	22.88299	54.80905	.4296528	.0010734
#2	.1533964	108.7113	23.08173	55.35658	.4295176	.0007489
#3	.1534965	109.0361	23.04562	55.27258	.4288375	.0010442

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	278.2272	.1520893	.2930349	18.07792	.1868539	.0009901
Stddev	2.9197	.0031512	.0003787	.09390	.0027138	.0002284
%RSD	1.049402	2.071944	.1292470	.5193981	1.452344	23.07213

#1	281.5888	.1488628	.2926035	18.00713	.1838111	.0009260
#2	276.3242	.1551594	.2933125	18.04220	.1877271	.0012437
#3	276.7685	.1522456	.2931887	18.18443	.1890236	.0008005

Sample Name: N2804-16 Acquired: 5/17/2022 15:10:54 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FEDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094405	1.581730	F 61.15527	3.360763	4.332484	.0455283
Stddev	.0005208	.006564	.27212	.003251	.009227	.0007526
%RSD	5.516113	.4149639	.4449717	.0967222	.2129800	1.652950

#1	.0097776	1.574196	60.86242	3.359831	4.340896	.0446628
#2	.0088407	1.584779	61.20302	3.358079	4.322615	.0458938
#3	.0097032	1.586215	61.40035	3.364377	4.333940	.0460284

Elem	Sr4077
Units	ppm
Avg	.4206886
Stddev	.0015578
%RSD	.3702894

#1	.4189021
#2	.4217634
#3	.4214002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.956	79647.87	9278.191	2256.769	3125.531
Stddev	9.747	101.99	25.688	2.888	10.528
%RSD	.3509846	.1280543	.2768643	.1279743	.3368411

#1	2772.967	79680.95	9275.981	2253.460	3118.305
#2	2788.065	79729.22	9253.680	2258.787	3137.610
#3	2769.837	79533.45	9304.913	2258.058	3120.678

Sample Name: N2804-02 Acquired: 5/17/2022 15:14:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226934	.0136542	4.175511	.0209782	.0087297	F 103.6751
Stddev	.0037763	.0006107	.039068	.0011894	.0023362	.7941
%RSD	16.64069	4.472439	.9356347	5.669678	26.76185	.7659733

#1	.0267935	.0141357	4.160233	.0215604	.0113348	102.9922
#2	.0193579	.0138595	4.146391	.0217643	.0080340	103.4866
#3	.0219287	.0129673	4.219908	.0196098	.0068204	104.5465

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.768307	.0048902	.0219109	F 237.8253	.2427022	.1192826
Stddev	.127134	.0000577	.0001427	1.2667	.0017805	.0009790
%RSD	2.204010	1.180781	.6512935	.5326138	.7335990	.8207413

#1	5.700296	.0049553	.0220738	236.5436	.2406544	.1188366
#2	5.689646	.0048453	.0218507	237.8559	.2435685	.1186060
#3	5.914980	.0048699	.0218082	239.0765	.2438837	.1204052

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8555133	F 173.6188	F 5.975152	F 71.66065	1.287911	.0065551
Stddev	.0080349	1.3876	.033556	.50789	.011104	.0003162
%RSD	.9391913	.7992133	.5615886	.7087494	.8621591	4.823447

#1	.8526548	172.0265	5.943420	71.14807	1.278453	.0061980
#2	.8492985	174.2605	5.971761	71.67017	1.285142	.0066676
#3	.8645866	174.5694	6.010274	72.16372	1.300137	.0067996

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 212.5326	.2592051	F 5.763325	F 51.97384	.9501382	.0001797
Stddev	1.1777	.0020541	.019982	.10832	.0061852	.0003564
%RSD	.5541404	.7924572	.3467162	.2084159	.6509793	198.3867

#1	211.3272	.2591195	5.740696	51.98507	.9432262	-.000023
#2	213.6806	.2571952	5.770736	52.07610	.9551514	-.000029
#3	212.5902	.2613007	5.778544	51.86033	.9520371	.000591

Sample Name: N2804-02 Acquired: 5/17/2022 15:14:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354125	2.246479	F 97.14927	6.424969	11.32990	.1071353
Stddev	.0003777	.012226	.47255	.053635	.27430	.0015547
%RSD	1.066627	.5442095	.4864144	.8347861	2.421051	1.451117

#1	.0358157	2.236683	96.65992	6.367950	11.59620	.1057124
#2	.0353547	2.242573	97.18489	6.432543	11.34525	.1068989
#3	.0350670	2.260180	97.60300	6.474414	11.04824	.1087946

Elem	Sr4077
Units	ppm
Avg	1.404345
Stddev	.020006
%RSD	1.424599

#1	1.388500
#2	1.397709
#3	1.426826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2873.891	80507.54	9738.248	2277.005	3043.242
Stddev	30.406	183.55	40.801	3.756	27.071
%RSD	1.058014	.2279949	.4189726	.1649457	.8895285

#1	2875.202	80717.26	9772.552	2276.099	3046.415
#2	2903.620	80376.10	9749.063	2281.132	3068.587
#3	2842.851	80429.27	9693.130	2273.786	3014.725

Sample Name: N2804-02DUP Acquired: 5/17/2022 15:19:04 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-2DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253212	.0147442	4.293247	.0184435	.0063846	111.1572
Stddev	.0011918	.0023207	.028275	.0031021	.0035708	.8584
%RSD	4.706598	15.73954	.6585948	16.81931	55.92811	.7722005

#1	.0248221	.0151260	4.321581	.0160728	.0037817	110.2874
#2	.0266814	.0168503	4.265031	.0219543	.0049168	111.1806
#3	.0244602	.0122563	4.293128	.0173033	.0104554	112.0036

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.011396	.0049597	.0219597	230.8268	.2592703	.1236623
Stddev	.178878	.0000176	.0002967	.3353	.0005565	.0003726
%RSD	2.975645	.3545233	1.351259	.1452399	.2146417	.3012965

#1	5.821777	.0049593	.0217234	230.4623	.2586554	.1232339
#2	6.035278	.0049424	.0222927	231.1221	.2594162	.1239114
#3	6.177133	.0049776	.0218630	230.8959	.2597393	.1238414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8924710	181.4032	5.925182	72.82791	1.360990	.0070772
Stddev	.0008417	1.3125	.018997	.34653	.006140	.0003011
%RSD	.0943150	.7235343	.3206216	.4758219	.4511488	4.254142

#1	.8918864	180.4269	5.903296	72.43122	1.354567	.0069819
#2	.8920909	180.8874	5.934838	73.07167	1.361604	.0068352
#3	.8934358	182.8952	5.937412	72.98083	1.366801	.0074143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.8756	.2696561	5.468394	50.02972	.7997113	.0000229
Stddev	1.5304	.0040916	.018825	.19712	.0074944	.0003103
%RSD	.7581009	1.517349	.3442509	.3940077	.9371373	1352.224

#1	202.0745	.2660785	5.454652	50.21771	.7913425	.0003798
#2	200.2554	.2687725	5.489851	49.82459	.8058032	-.000184
#3	203.2968	.2741174	5.460679	50.04685	.8019881	-.000127

Sample Name: N2804-02DUP Acquired: 5/17/2022 15:19:04 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FETWP-2DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0366068	2.365486	F 96.89797	6.747406	9.556288	.1158269
Stddev	.0011280	.018310	.39541	.023112	.118180	.0002516
%RSD	3.081307	.7740325	.4080660	.3425381	1.236671	.2172425

#1	.0358116	2.345706	96.82562	6.723889	9.677719	.1156405
#2	.0361110	2.368911	96.54374	6.748236	9.549494	.1161131
#3	.0378977	2.381842	97.32456	6.770092	9.441652	.1157269

Elem	Sr4077
Units	ppm
Avg	1.358786
Stddev	.012946
%RSD	.9527389

#1	1.351402
#2	1.373734
#3	1.351222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2850.890	80841.14	9757.073	2279.584	3024.086
Stddev	24.629	118.39	29.951	2.720	19.930
%RSD	.8639037	.1464452	.3069707	.1193358	.6590383

#1	2822.734	80882.33	9784.616	2281.562	3001.624
#2	2868.434	80933.42	9725.188	2280.708	3039.653
#3	2861.501	80707.65	9761.416	2276.482	3030.980

Sample Name: CCV03 Acquired: 5/17/2022 15:23:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18875 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.067427	4.791455	4.872633	4.938241	5.264629	10.78861	9.668959
Stddev	.010109	.006648	.000758	.015162	.017338	.10889	.118472
%RSD	.1994898	.1387508	.0155632	.3070331	.3293281	1.009296	1.225286

#1	5.076071	4.791779	4.873509	4.954947	5.279653	10.66492	9.554782
#2	5.056312	4.784650	4.872199	4.934421	5.245658	10.83089	9.660790
#3	5.069899	4.797935	4.872192	4.925354	5.268577	10.87002	9.791304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2510023	2.400191	23.83054	.9288760	2.325911	1.315185	4.911086
Stddev	.0012930	.000523	.23954	.0024644	.001803	.002000	.063700
%RSD	.5151159	.0217834	1.005192	.2653088	.0775149	.1520419	1.297058

#1	.2507724	2.400733	23.58979	.9288751	2.326890	1.316110	4.839568
#2	.2498398	2.400152	23.83297	.9313409	2.323830	1.312890	4.931960
#3	.2523949	2.399689	24.06886	.9264121	2.327012	1.316555	4.961730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.586262	24.43940	2.389512	1.196116	25.27879	2.434259	2.322879
Stddev	.034541	.27239	.000694	.003733	.16769	.019065	.015190
%RSD	1.335555	1.114545	.0290641	.3120978	.6633736	.7831993	.6539173

#1	2.548363	24.14471	2.388710	1.198900	25.31761	2.412663	2.329641
#2	2.594449	24.49156	2.389917	1.197573	25.42368	2.441356	2.333513
#3	2.615974	24.68194	2.389909	1.191874	25.09510	2.448757	2.305482

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.71743	4.954549	4.877511	4.868887	5.387543	5.077488	5.016683
Stddev	.13236	.027814	.003294	.005714	.050419	.050942	.002455
%RSD	.4954101	.5613795	.0675384	.1173543	.9358435	1.003299	.0489395

#1	26.64809	4.952104	4.880817	4.863756	5.330101	5.018710	5.013992
#2	26.87005	4.928038	4.874229	4.867862	5.408057	5.104887	5.018801
#3	26.63414	4.983504	4.877488	4.875044	5.424472	5.108868	5.017256

Sample Name: CCV03 Acquired: 5/17/2022 15:23:15 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18875 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.871697	4.967861	5.182100
Stddev	.022021	.011210	.073001
%RSD	.4520169	.2256484	1.408706

#1	4.860580	4.968363	5.097807
#2	4.857450	4.978812	5.224641
#3	4.897060	4.956409	5.223851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.767	75081.35	8397.733	2041.381	3368.001
Stddev	6.609	206.07	17.759	15.780	7.212
%RSD	.2576683	.2744660	.2114728	.7730235	.2141264

#1	2557.153	74978.68	8392.519	2033.954	3359.681
#2	2569.014	74946.79	8417.516	2030.685	3372.470
#3	2568.135	75318.59	8383.165	2059.505	3371.851

Sample Name: CCB03 Acquired: 5/17/2022 15:27:11 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18875 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001359	.0001955	.0003225	.0030869	.0006995	-.003089	-.009196
Stddev	.0019888	.0012354	.0007285	.0018055	.0002863	.004601	.000358
%RSD	1463.797	632.0312	225.9014	58.48910	40.93405	148.9290	3.897820

#1	.0000205	.0016172	.0002249	.0026459	.0008420	-.004573	-.009593
#2	.0021798	-.000413	.0010949	.0050720	.0008867	.002070	-.008896
#3	-.001793	-.000617	-.000352	.0015427	.0003699	-.006765	-.009099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000060	-.002702	.0000017	.0001309	-.000156	-.003313
Stddev	.000063	.000085	.003528	.0002526	.0000850	.000148	.007461
%RSD	6677.815	143.0941	130.5680	15163.54	64.88391	94.99750	225.2094

#1	.000072	-.000157	.001258	.0002670	.0002252	.000015	.001202
#2	-.000035	.000001	-.003854	-.000236	.0000604	-.000252	-.011925
#3	-.000040	-.000022	-.005510	-.000026	.0001072	-.000231	.000784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003674	-.002591	.0003905	.0009080	-.114780	-.000246	-.000616
Stddev	.0001182	.020295	.0001053	.0002015	.011164	.001212	.000457
%RSD	32.16417	783.1931	26.95406	22.19370	9.726042	493.6195	74.10770

#1	.0004252	-.017616	.0005084	.0008787	-.105139	-.001425	-.000767
#2	.0004456	.020497	.0003057	.0007227	-.112190	.000996	-.000103
#3	.0002315	-.010655	.0003575	.0011226	-.127010	-.000308	-.000979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031222	.0049004	.0012198	-.000186	.0007297	.0182334	.0002584
Stddev	.010374	.0003598	.0004361	.001143	.0002870	.0089218	.0005778
%RSD	33.22535	7.342498	35.74893	612.9166	39.33146	48.93101	223.5875

#1	-.019433	.0053134	.0016632	-.001156	.0004505	.0238587	.0009227
#2	-.035278	.0047326	.0012048	-.000477	.0010240	.0228950	-.000128
#3	-.038955	.0046550	.0007914	.001074	.0007147	.0079464	-.000019

Sample Name: CCB03 Acquired: 5/17/2022 15:27:11 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18875 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007583	-.002226	-.000051
Stddev	.0009218	.000430	.000043
%RSD	121.5589	19.32637	83.07126

#1	.0016569	-.002405	-.000037
#2	-.000185	-.001735	-.000018
#3	.000803	-.002538	-.000099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.426	78390.84	8374.504	2239.640	3691.325
Stddev	42.387	311.87	10.707	22.051	2.884
%RSD	1.526688	.3978412	.1278484	.9845775	.0781213

#1	2732.457	78031.07	8371.444	2243.974	3689.905
#2	2779.791	78584.49	8386.407	2215.744	3694.643
#3	2817.031	78556.96	8365.661	2259.203	3689.426

Sample Name: N2804-02LX5 Acquired: 5/17/2022 15:31:13 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0065950	.0035922	.8409407	.0034698	.0022219	22.35871
Stddev	.0018010	.0019071	.0195797	.0033206	.0004863	.24196
%RSD	27.30852	53.09088	2.328309	95.70053	21.88724	1.082190

#1	.0086140	.0057869	.8235074	.0068402	.0024666	22.08048
#2	.0060170	.0023382	.8621243	.0002014	.0025374	22.47577
#3	.0051540	.0026515	.8371904	.0033676	.0016619	22.51989

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7406726	.0010687	.0029630	48.60039	.0562960	.0233455
Stddev	.0079518	.0000371	.0003709	.71646	.0010186	.0007274
%RSD	1.073591	3.475326	12.51764	1.474177	1.809386	3.115968

#1	.7314913	.0010416	.0028458	47.77332	.0557471	.0229002
#2	.7451647	.0010536	.0033784	48.99722	.0556696	.0241849
#3	.7453617	.0011110	.0026649	49.03062	.0574714	.0229512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1974012	37.30574	1.291268	15.03201	.2597383	.0019612
Stddev	.0006111	.47241	.018871	.28058	.0117590	.0000783
%RSD	.3095814	1.266330	1.461411	1.866563	4.527251	3.993529

#1	.1970789	36.76465	1.269649	14.71227	.2536345	.0020412
#2	.1981060	37.51637	1.299722	15.14658	.2732941	.0018847
#3	.1970186	37.63620	1.304434	15.23718	.2522862	.0019577

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.60895	.0557679	1.038637	8.993672	.0296426	.0001411
Stddev	.25094	.0041649	.003308	.076555	.0026563	.0001237
%RSD	.6672329	7.468260	.3185323	.8512126	8.960920	87.70146

#1	37.32075	.0509738	1.037925	8.910544	.0274257	.0000374
#2	37.77905	.0584948	1.035743	9.009199	.0289154	.0002781
#3	37.72705	.0578352	1.042244	9.061274	.0325867	.0001078

Sample Name: N2804-02LX5 Acquired: 5/17/2022 15:31:13 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0105840	.4949578	F 20.21799	1.220167	1.117268	.0197649
Stddev	.0002118	.0042141	.22084	.053269	.051109	.0011044
%RSD	2.000988	.8514032	1.092277	4.365719	4.574498	5.587696

#1	.0108136	.4901725	19.96352	1.187075	1.085818	.0185500
#2	.0103962	.4965864	20.35938	1.281616	1.176240	.0207081
#3	.0105421	.4981146	20.33109	1.191810	1.089744	.0200366

Elem	Sr4077
Units	ppm
Avg	.2824865
Stddev	.0026645
%RSD	.9432489

#1	.2794603
#2	.2835186
#3	.2844806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.382	78831.60	8886.115	2251.257	3496.624
Stddev	67.229	104.54	22.893	7.180	73.447
%RSD	2.404998	.1326165	.2576316	.3189299	2.100522

#1	2769.387	78763.40	8903.604	2252.534	3555.405
#2	2871.726	78779.45	8860.203	2257.712	3414.289
#3	2745.031	78951.96	8894.538	2243.524	3520.179

Sample Name: N2804-03 Acquired: 5/17/2022 15:35:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2804-02MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7901593	2.083713	3.128634	1.810071	.6407272	124.3751
Stddev	.0252570	.057481	.062433	.054452	.0129434	.3151
%RSD	3.196439	2.758605	1.995537	3.008275	2.020108	.2533156

#1	.7770974	2.047403	3.081196	1.771165	.6310300	124.0627
#2	.7741080	2.053752	3.105342	1.786748	.6357266	124.3697
#3	.8192724	2.149986	3.199365	1.872300	.6554248	124.6928

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.441489	.1969918	.2411062	231.6958	.5688619	.3731551
Stddev	.103049	.0010255	.0034539	.6082	.0029415	.0081031
%RSD	1.599768	.5205588	1.432516	.2625117	.5170853	2.171498

#1	6.333530	.1963935	.2387259	231.0273	.5663433	.3676986
#2	6.452136	.1964060	.2395251	232.2166	.5720948	.3693009
#3	6.538801	.1981759	.2450676	231.8433	.5681476	.3824659

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8247194	200.1918	7.490259	74.52328	2.039125	.0785375
Stddev	.0198174	1.2119	.019377	.25593	.054638	.0003281
%RSD	2.402921	.6053724	.2586920	.3434163	2.679496	.4177320

#1	.8097870	199.4694	7.468668	74.23250	2.002664	.0784466
#2	.8171691	201.5909	7.495974	74.62302	2.012766	.0789014
#3	.8472021	199.5150	7.506136	74.71431	2.101946	.0782645

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	216.4460	.5559879	3.588193	61.32012	1.453456	.3599107
Stddev	.5519	.0047075	.005115	.14696	.003990	.0074922
%RSD	.2549779	.8466982	.1425639	.2396678	.2745383	2.081697

#1	215.8134	.5517462	3.584452	61.41335	1.456340	.3548747
#2	216.8290	.5610527	3.594022	61.39631	1.455126	.3563366
#3	216.6955	.5551647	3.586104	61.15071	1.448902	.3685207

Sample Name: N2804-03 Acquired: 5/17/2022 15:35:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2804-02MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8495576	2.636062	F 107.3669	F 14.55617	F 13.48163	.3274024
Stddev	.0144078	.014146	.3155	.05113	.20267	.0003720
%RSD	1.695916	.5366475	.2938936	.3512465	1.503306	.1136118
#1	.8392219	2.621163	107.2708	14.49749	13.31545	.3275514
#2	.8434356	2.637714	107.7194	14.59112	13.42202	.3269791
#3	.8660155	2.649310	107.1107	14.57991	13.70742	.3276768

Elem	Sr4077
Units	ppm
Avg	1.577025
Stddev	.009650
%RSD	.6119218
#1	1.568550
#2	1.574997
#3	1.587528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3009.838	86837.58	10293.80	2363.990	2964.037
Stddev	91.601	110.66	35.29	3.149	90.296
%RSD	3.043376	.1274276	.3428216	.1332258	3.046390
#1	3074.321	86943.95	10315.13	2360.363	3027.196
#2	3050.207	86723.09	10313.20	2365.572	3004.302
#3	2904.987	86845.70	10253.07	2366.035	2860.613

Sample Name: N2804-04 Acquired: 5/17/2022 15:39:10 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2804-02MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7964161	2.092506	3.164078	1.820440	.6490502	123.9657
Stddev	.0210996	.039301	.060694	.030924	.0119248	.4653
%RSD	2.649320	1.878163	1.918209	1.698698	1.837274	.3753497

#1	.7879633	2.065924	3.128313	1.806834	.6421699	123.5630
#2	.7808534	2.073943	3.129766	1.798652	.6421609	124.4751
#3	.8204315	2.137649	3.234156	1.855834	.6628198	123.8589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.474794	.1953463	.2453912	230.5662	.5656926	.3785826
Stddev	.061077	.0002705	.0054185	.7989	.0018407	.0072997
%RSD	.9433071	.1384495	2.208088	.3464931	.3253903	1.928161

#1	6.436389	.1953158	.2421674	229.6461	.5669026	.3744480
#2	6.442769	.1950924	.2423594	231.0840	.5635743	.3742887
#3	6.545224	.1956307	.2516469	230.9685	.5666008	.3870110

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8356864	201.2145	7.464088	73.78764	2.058250	.0782045
Stddev	.0177831	.4057	.021760	.12049	.038243	.0005202
%RSD	2.127957	.2016461	.2915325	.1632907	1.858023	.6651504

#1	.8264940	200.8843	7.441789	73.69004	2.034183	.0781703
#2	.8243810	201.0918	7.485266	73.92231	2.038220	.0777023
#3	.8561842	201.6674	7.465208	73.75058	2.102347	.0787410

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	217.6672	.5508283	3.595147	61.74886	1.471163	.3651682
Stddev	1.7399	.0070318	.035061	.19417	.011349	.0074472
%RSD	.7993565	1.276592	.9752203	.3144492	.7714485	2.039381

#1	215.7057	.5430806	3.617839	61.92891	1.475477	.3611635
#2	219.0244	.5525983	3.554766	61.77454	1.458289	.3605801
#3	218.2715	.5568060	3.612837	61.54313	1.479722	.3737608

Sample Name: N2804-04 Acquired: 5/17/2022 15:39:10 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N2804-02MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8536357	2.635615	F 107.8492	F 14.72964	F 13.53512	.3267670
Stddev	.0144320	.009940	.3934	.26744	.24486	.0009163
%RSD	1.690653	.3771381	.3647734	1.815648	1.809067	.2804037

#1	.8463708	2.629480	107.6519	14.57869	13.41009	.3258296
#2	.8442797	2.647083	107.5935	14.57180	13.37803	.3268108
#3	.8702566	2.630281	108.3023	15.03843	13.81726	.3276606

Elem	Sr4077
Units	ppm
Avg	1.576190
Stddev	.008995
%RSD	.5706588

#1	1.582504
#2	1.580175
#3	1.565891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2977.349	86465.05	10359.24	2346.013	2933.364
Stddev	63.098	251.32	13.84	15.761	59.829
%RSD	2.119283	.2906629	.1336424	.6718038	2.039605

#1	3012.462	86177.84	10350.56	2329.103	2969.361
#2	3015.080	86644.64	10351.95	2360.293	2966.430
#3	2904.505	86572.67	10375.21	2348.644	2864.300

Sample Name: N2804-17 Acquired: 5/17/2022 15:43:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0524871	.0065147	4.555082	.0102501	.0083952	43.96983
Stddev	.0058574	.0024591	.145422	.0028424	.0006124	.34228
%RSD	11.15962	37.74777	3.192512	27.73022	7.294174	.7784440

#1	.0585712	.0091644	4.721003	.0077139	.0090289	43.57469
#2	.0520037	.0043057	4.494484	.0097139	.0083500	44.17493
#3	.0468865	.0060740	4.449759	.0133223	.0078067	44.15985

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.838944	.0029794	.0078005	244.1708	.2364643	.0541622
Stddev	.004806	.0000871	.0002024	.8189	.0004976	.0007604
%RSD	.2613708	2.922729	2.595152	.3353811	.2104166	1.403877

#1	1.833434	.0030632	.0079946	243.3258	.2360817	.0548600
#2	1.841123	.0029856	.0078165	244.9608	.2362846	.0542749
#3	1.842276	.0028893	.0075906	244.2258	.2370268	.0533518

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6398789	79.16474	2.289664	49.81362	.3083594	.0560840
Stddev	.0029608	.36981	.016476	.28068	.0015546	.0003501
%RSD	.4627167	.4671409	.7195816	.5634608	.5041361	.6242633

#1	.6422929	78.77227	2.272063	49.50304	.3100331	.0557810
#2	.6407684	79.21524	2.304718	50.04913	.3080843	.0564673
#3	.6365752	79.50670	2.292210	49.88869	.3069607	.0560038

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	192.0386	.1703344	2.651376	19.50455	.1635218	.0381467
Stddev	2.9192	.0006577	.019862	.08141	.0028366	.0000887
%RSD	1.520123	.3860990	.7491198	.4174110	1.734718	.2324384

#1	189.2868	.1703584	2.674100	19.45026	.1653245	.0382063
#2	191.7285	.1696650	2.642702	19.46522	.1602521	.0380448
#3	195.1005	.1709797	2.637327	19.59816	.1649887	.0381890

Sample Name: N2804-17 Acquired: 5/17/2022 15:43:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0665784	1.412788	F 66.56770	2.982133	F 12.20971	.0756200
Stddev	.0020454	.013824	.22945	.006639	.01964	.0006006
%RSD	3.072191	.9784962	.3446930	.2226354	.1608228	.7942869

#1	.0646691	1.396829	66.36223	2.976322	12.21361	.0749574
#2	.0687371	1.420484	66.52557	2.980709	12.18841	.0757736
#3	.0663290	1.421051	66.81530	2.989369	12.22710	.0761288

Elem	Sr4077
Units	ppm
Avg	1.757957
Stddev	.015029
%RSD	.8549331

#1	1.740977
#2	1.769552
#3	1.763342

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.384	74512.89	8773.361	2114.749	3194.535
Stddev	79.067	115.84	24.832	10.709	97.635
%RSD	2.911809	.1554603	.2830417	.5064073	3.056299

#1	2625.257	74610.99	8788.618	2102.709	3083.314
#2	2747.825	74542.59	8744.708	2123.213	3234.182
#3	2773.070	74385.10	8786.758	2118.325	3266.110

Sample Name: N2804-02A Acquired: 5/17/2022 15:51:21 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FE-FB-051120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7225038	1.848020	5.155372	1.714555	.7532790	115.6546
Stddev	.0052504	.043402	.129809	.011642	.0036225	.5159
%RSD	.7266893	2.348595	2.517944	.6790037	.4808956	.4460934

#1	.7231983	1.819864	5.084369	1.727880	.7564196	115.0694
#2	.7273724	1.826192	5.076552	1.706354	.7541013	115.8502
#3	.7169408	1.898003	5.305195	1.709431	.7493160	116.0441

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.083433	.1829480	.2164358	229.5416	.5663395	.3114023
Stddev	.027329	.0010024	.0054957	.4276	.0036648	.0076159
%RSD	.5376082	.5479369	2.539202	.1862630	.6470993	2.445665

#1	5.052886	.1840695	.2136714	229.2898	.5649562	.3077007
#2	5.091848	.1821392	.2128711	229.2998	.5635677	.3063449
#3	5.105565	.1826351	.2227649	230.0353	.5704946	.3201615

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.113267	181.2085	6.058963	74.75674	1.763403	.0740984
Stddev	.002345	1.9528	.015061	.28775	.042118	.0005038
%RSD	.2106172	1.077655	.2485759	.3849110	2.388433	.6798876

#1	1.115446	179.5489	6.043213	74.50224	1.741654	.0735180
#2	1.113569	180.7164	6.060451	74.69900	1.736607	.0743540
#3	1.110785	183.3603	6.073225	75.06898	1.811949	.0744231

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	196.9462	.5254925	5.288581	58.85554	.7291302	.3343882
Stddev	3.8383	.0042247	.039233	.53433	.0117360	.0006034
%RSD	1.948922	.8039518	.7418470	.9078724	1.609589	.1804355

#1	192.5861	.5209743	5.273560	58.32307	.7198696	.3348136
#2	198.4375	.5293446	5.259077	58.85182	.7251922	.3336977
#3	199.8151	.5261585	5.333105	59.39172	.7423287	.3346532

Sample Name: N2804-02A Acquired: 5/17/2022 15:51:21 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FE-FB-051120 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7548766	2.672430	F 101.8911	F 13.51750	7.773972	.3156870
Stddev	.0187217	.037005	1.0630	.33790	.198141	.0008306
%RSD	2.480104	1.384707	1.043302	2.499756	2.548775	.2631019

#1	.7466010	2.714935	100.8371	13.33230	7.664486	.3148632
#2	.7417188	2.654968	101.8732	13.31269	7.654732	.3156736
#3	.7763101	2.647386	102.9629	13.90752	8.002696	.3165242

Elem	Sr4077
Units	ppm
Avg	1.514253
Stddev	.009521
%RSD	.6287313

#1	1.524745
#2	1.506164
#3	1.511851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2871.279	81113.02	9533.709	2203.596	2988.743
Stddev	2.288	491.75	27.243	12.220	75.082
%RSD	.0796985	.6062469	.2857567	.5545708	2.512153

#1	2868.727	81432.33	9502.405	2214.536	3031.385
#2	2871.963	81359.98	9552.056	2205.844	3032.795
#3	2873.147	80546.74	9546.664	2190.407	2902.050

Sample Name: N2804-18 Acquired: 5/17/2022 16:09:46 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FE-FB-051120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001307	.0006187	.0007295	.0002243	-.000976	-.012558	-.008520
Stddev	.0012508	.0016061	.0013070	.0010760	.000968	.003576	.000154
%RSD	956.9995	259.5994	179.1621	479.8053	99.25822	28.47905	1.809221

#1	-.001300	.0013866	.0002289	-.000453	-.000727	-.014171	-.008690
#2	.000673	.0016968	-.000253	-.000339	-.002044	-.008459	-.008390
#3	.001019	-.001227	.002213	.001465	-.000156	-.015043	-.008479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000360	-.000093	-.030747	.0001032	.0002543	-.000243	.0116312
Stddev	.0000225	.000024	.005517	.0000892	.0001393	.000299	.0395995
%RSD	62.56440	25.82492	17.94155	86.50805	54.78261	123.1023	340.4582

#1	.0000619	-.000111	-.024920	.0001542	.0001300	-.000564	-.011845
#2	.0000252	-.000066	-.035889	.0001552	.0002280	.000028	.057351
#3	.0000209	-.000101	-.031432	.0000001	.0004049	-.000194	-.010613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	-.007492	.0000064	.0007563	-.219227	-.000203	-.000338
Stddev	.000357	.011693	.0001863	.0002033	.005322	.001511	.000155
%RSD	564.7148	156.0670	2915.491	26.87499	2.427521	744.5160	45.75357

#1	-.000437	-.005375	-.000208	.0009778	-.222003	.001316	-.000161
#2	-.000026	.002997	.000105	.0007126	-.213091	-.000218	-.000445
#3	.000274	-.020099	.000122	.0005784	-.222586	-.001706	-.000409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.095935	-.003219	.0000744	-.000608	.0006733	.0027024	-.000634
Stddev	.019580	.000488	.0000426	.000808	.0005275	.0239603	.002127
%RSD	20.40931	15.15739	57.22436	132.8912	78.34947	886.6351	335.5486

#1	-.073637	-.003167	.0001172	-.001088	.0010634	-.013918	.001557
#2	-.103853	-.002759	.0000320	.000325	.0000731	.030168	-.002690
#3	-.110316	-.003731	.0000740	-.001061	.0008834	-.008143	-.000769

Sample Name: N2804-18 Acquired: 5/17/2022 16:09:46 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FE-FB-051120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001122	-.006303	-.000218
Stddev	.001077	.000342	.000059
%RSD	96.02183	5.426522	26.96524

#1	.000097	-.006160	-.000178
#2	-.001515	-.006055	-.000285
#3	-.001946	-.006693	-.000190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.122	77643.46	8585.080	2252.967	3806.360
Stddev	107.410	286.19	40.869	11.501	6.723
%RSD	3.787208	.3685905	.4760472	.5104709	.1766205

#1	2769.188	77464.92	8615.187	2252.085	3804.743
#2	2960.015	77491.92	8601.497	2264.883	3813.744
#3	2779.164	77973.56	8538.555	2241.932	3800.593

Sample Name: N2770-10 Acquired: 5/17/2022 16:29:00 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.002151	-.001379	.0009120	.0041724	.0019260	.2540034	-.001216
Stddev	.000425	.000076	.0014526	.0017969	.0007995	.0074113	.000458
%RSD	19.75376	5.492113	159.2773	43.06551	41.51054	2.917798	37.66792

#1	-.002332	-.001418	-.000627	.0046092	.0021931	.2456236	-.000688
#2	-.001666	-.001291	.001105	.0021974	.0025578	.2596971	-.001455
#3	-.002456	-.001426	.002259	.0057106	.0010272	.2566895	-.001505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000105	-.000208	.8952251	.0028936	.0004174	.0072488	3.397076
Stddev	.000021	.000116	.0107668	.0001826	.0000803	.0002022	.031323
%RSD	19.60333	55.79428	1.202691	6.312264	19.23285	2.789208	.9220634

#1	-.000102	-.000087	.8828990	.0029686	.0003794	.0071060	3.394112
#2	-.000086	-.000218	.8999829	.0026854	.0003632	.0074801	3.429776
#3	-.000127	-.000319	.9027933	.0030268	.0005096	.0071602	3.367340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0277827	.3287329	.0014531	.0010565	52.74075	.0018154	.0237007
Stddev	.0003732	.0155699	.0001718	.0000997	.70910	.0009609	.0005395
%RSD	1.343168	4.736343	11.82327	9.436316	1.344493	52.92901	2.276437

#1	.0273520	.3465855	.0013537	.0009633	51.95078	.0029198	.0236230
#2	.0280085	.3216463	.0016515	.0011616	53.32221	.0011713	.0242749
#3	.0279875	.3179668	.0013542	.0010444	52.94926	.0013550	.0232042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3188514	.0011925	.0005797	.0050539	.0301229	.3199629	.0437326
Stddev	.0091532	.0005814	.0002178	.0003296	.0005384	.0022633	.0002533
%RSD	2.870690	48.75022	37.57297	6.521994	1.787374	.7073738	.5792120

#1	.3094240	.0016504	.0005726	.0046829	.0295016	.3184172	.0434656
#2	.3277033	.0013886	.0008010	.0051659	.0304523	.3189106	.0437626
#3	.3194269	.0005385	.0003656	.0053130	.0304150	.3225608	.0439695

Sample Name: N2770-10 Acquired: 5/17/2022 16:29:00 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	1.820095	-.003391	.0022778
Stddev	.057912	.000194	.0000449
%RSD	3.181838	5.710604	1.971802

#1	1.753225	-.003571	.0022627
#2	1.853962	-.003186	.0022424
#3	1.853097	-.003416	.0023283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.366	75574.51	8707.709	2072.040	3551.089
Stddev	27.699	204.21	40.223	3.340	74.599
%RSD	1.069292	.2702145	.4619229	.1612005	2.100727

#1	2559.605	75446.29	8662.086	2073.824	3637.194
#2	2598.159	75467.24	8738.054	2074.110	3510.156
#3	2613.333	75810.00	8722.987	2068.187	3505.919

Sample Name: PB144843BL Acquired: 5/17/2022 16:33:01 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0002384	-.001043	.0000989	-.000446	.0008959	.0008056	-.010244
Stddev	.0003919	.000983	.0007431	.002041	.0008509	.0016514	.000682
%RSD	164.4006	94.27029	751.0474	457.8100	94.97682	204.9840	6.660170

#1	.0006829	-.001927	.0007774	-.001657	.0018127	.0014448	-.010969
#2	.0000899	.000016	.0002147	-.001591	.0007432	-.001070	-.010148
#3	-.000058	-.001218	-.000695	.001911	.0001317	.002042	-.009614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000125	-.000043	-.012888	.0001083	.0000974	.0000361	-.004010
Stddev	.0000145	.000045	.008231	.0001468	.0000176	.0002169	.003880
%RSD	116.0522	103.7237	63.86349	135.5837	18.06441	600.8401	96.75680

#1	.0000282	-.000086	-.021904	.0001072	.0000949	-.000214	-.003089
#2	-.000000	-.000047	-.005776	.0002556	.0001162	.000147	-.008267
#3	.000010	.000003	-.010985	-.000038	.0000813	.000175	-.000674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.012018	.0000585	.0009237	-.128100	.0014199	-.000676
Stddev	.000335	.006234	.0003491	.0001164	.003344	.0021216	.000047
%RSD	4698.677	51.87328	596.5840	12.59929	2.610455	149.4194	7.015742

#1	.000208	-.005269	.0003400	.0008667	-.131111	-.000521	-.000621
#2	.000164	-.017561	.0001676	.0008467	-.128686	.001097	-.000707
#3	-.000393	-.013226	-.000332	.0010576	-.124501	.003685	-.000699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040444	-.002378	-.000123	-.000071	.0006788	.0124267	.0017144
Stddev	.012197	.000401	.000120	.000260	.0010371	.0117953	.0026802
%RSD	30.15854	16.86324	97.01435	368.8272	152.7937	94.91868	156.3337

#1	-.045811	-.001973	-.000021	-.000218	-.000514	.0092077	-.001089
#2	-.026483	-.002385	-.000094	-.000224	.001180	.0025751	.001981
#3	-.049037	-.002775	-.000255	.000230	.001370	.0254973	.004252

Sample Name: PB144843BL Acquired: 5/17/2022 16:33:01 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000876	-.001397	-.000028
Stddev	.003282	.000295	.000007
%RSD	374.4999	21.12248	26.61166

#1	-.004608	-.001295	-.000036
#2	.000418	-.001166	-.000021
#3	.001561	-.001729	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.902	77172.54	8371.756	2248.574	3701.458
Stddev	93.918	308.31	24.213	74.612	72.453
%RSD	3.424043	.3995082	.2892211	3.318197	1.957429

#1	2851.053	76829.33	8350.169	2162.676	3650.863
#2	2681.882	77262.20	8367.162	2285.770	3784.458
#3	2695.771	77426.08	8397.937	2297.277	3669.053

Sample Name: PB144843BS Acquired: 5/17/2022 16:37:02 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7504629	1.876098	.9224725	1.856502	.8268430	2.135913
Stddev	.0190560	.061536	.0304862	.047044	.0203235	.013854
%RSD	2.539231	3.280026	3.304836	2.533992	2.457957	.6486157

#1	.7524947	1.805299	.8875909	1.856864	.8226935	2.122499
#2	.7304725	1.906265	.9358067	1.809278	.8089146	2.135071
#3	.7684217	1.916729	.9440198	1.903363	.8489210	2.150169

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1833932	.1927367	.1836176	.9368618	.3564767	.1764479
Stddev	.0028604	.0002798	.0064366	.0123765	.0006444	.0060317
%RSD	1.559728	.1451919	3.505410	1.321059	.1807804	3.418381

#1	.1809073	.1924694	.1761865	.9252115	.3570988	.1695631
#2	.1827528	.1927131	.1874481	.9355189	.3565193	.1808016
#3	.1865196	.1930276	.1872182	.9498549	.3558120	.1789790

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3126492	2.907261	.2088349	1.899063	.4668894	.0684576
Stddev	.0058771	.043784	.0053403	.060026	.0153362	.0000798
%RSD	1.879762	1.506025	2.557179	3.160813	3.284756	.1165801

#1	.3129327	2.856768	.2030713	1.842847	.4493696	.0683964
#2	.3066355	2.930288	.2098182	1.892059	.4778831	.0685478
#3	.3183794	2.934726	.2136152	1.962284	.4734156	.0684285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.882097	.2961820	.1792595	10.71962	.3144325	.3824725
Stddev	.086221	.0138409	.0011002	.38495	.0049173	.0053504
%RSD	2.991600	4.673104	.6137507	3.591054	1.563858	1.398908

#1	2.806252	.2877308	.1780029	10.39921	.3153694	.3847692
#2	2.864165	.2886600	.1797264	10.61301	.3091142	.3763571
#3	2.975874	.3121550	.1800493	11.14663	.3188140	.3862911

Sample Name: PB144843BS Acquired: 5/17/2022 16:37:02 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.6847706	.2348743	.8838573	5.828886	F 3.139439	.2040410
Stddev	.0235299	.0105018	.0407447	.217676	.147539	.0084857
%RSD	3.436169	4.471247	4.609874	3.734436	4.699540	4.158809

#1	.6613784	.2267283	.8489315	5.605901	2.978657	.1984409
#2	.7084357	.2311679	.8740204	6.040832	3.268613	.1998777
#3	.6844976	.2467268	.9286199	5.839925	3.171047	.2138042

Elem	Sr4077
Units	ppm
Avg	.2071633
Stddev	.0018656
%RSD	.9005511

#1	.2051051
#2	.2076416
#3	.2087432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.648	77413.43	8453.501	2167.881	3673.169
Stddev	72.033	222.72	14.989	21.298	108.239
%RSD	2.620667	.2877064	.1773056	.9824431	2.946757

#1	2726.783	77263.93	8442.486	2173.573	3798.077
#2	2829.080	77306.94	8470.569	2144.315	3614.492
#3	2690.081	77669.40	8447.448	2185.754	3606.939

Sample Name: PB144780TB Acquired: 5/17/2022 16:40:51 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.003927	-.001698	-.000463	.0020890	.0010346	.0019089
Stddev	.001262	.001146	.000068	.0018229	.0009347	.0047703
%RSD	32.14393	67.53274	14.66129	87.26066	90.34636	249.8955

#1	-.004827	-.000432	-.000399	.0024103	.0002741	-.003370
#2	-.004469	-.002666	-.000534	.0001268	.0007515	.003185
#3	-.002484	-.001995	-.000456	.0037299	.0020781	.005911

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010308	-.000097	-.000174	.0152604	.0011877	-.000062
Stddev	.000382	.000087	.000074	.0087947	.0001364	.000237
%RSD	3.707416	89.86283	42.69686	57.63100	11.48420	382.4696

#1	-.010666	-.000179	-.000233	.0108055	.0010454	.000116
#2	-.009906	-.000108	-.000090	.0095846	.0012005	.000029
#3	-.010352	-.000005	-.000198	.0253912	.0013173	-.000331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000744	.0167194	.0011063	-.021643	.0006645	.0008721
Stddev	.0003224	.0047397	.0003316	.004854	.0005501	.0001515
%RSD	433.2474	28.34821	29.97315	22.42848	82.78390	17.37437

#1	-.000226	.0206324	.0014732	-.018121	.0012126	.0009620
#2	.000035	.0180767	.0010177	-.027180	.0001125	.0006971
#3	.000415	.0114492	.0008280	-.019627	.0006682	.0009571

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 307.9756	-.000150	.0213632	-.032288	-.001761	.0000517
Stddev	3.9494	.001635	.0003674	.007613	.000904	.0001580
%RSD	1.282362	1092.077	1.719974	23.57832	51.32941	305.7004

#1	303.4712	.001327	.0217873	-.040648	-.000722	.0002315
#2	310.8446	-.001907	.0211604	-.025755	-.002195	-.000012
#3	309.6109	.000131	.0211418	-.030461	-.002365	-.000065

Sample Name: PB144780TB Acquired: 5/17/2022 16:40:51 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0002971	.0010121	.0400582	.0029534	.0167264	-.004293
Stddev	.0005247	.0004993	.0123955	.0010173	.0008632	.000475
%RSD	176.6293	49.32636	30.94360	34.44410	5.160512	11.07252

#1	.0004538	.0008802	.0518090	.0041277	.0171295	-.004717
#2	-.000288	.0005921	.0271056	.0023916	.0173142	-.003779
#3	.000726	.0015641	.0412601	.0023409	.0157354	-.004383

Elem	Sr4077
Units	ppm
Avg	-.000132
Stddev	.000069
%RSD	52.18931

#1	-.000161
#2	-.000182
#3	-.000053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.359	71816.71	8404.918	2136.133	3374.449
Stddev	23.926	229.43	29.209	23.682	29.948
%RSD	.9392613	.3194616	.3475220	1.108658	.8874882

#1	2521.974	71604.94	8391.028	2113.171	3343.072
#2	2550.610	71784.75	8385.246	2134.751	3377.548
#3	2569.494	72060.44	8438.480	2160.476	3402.726

Sample Name: CCV04 Acquired: 5/17/2022 16:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	5.105159	4.759474	4.882507	4.882266	5.325263	10.99127	9.660732
Stddev	.010048	.012185	.004719	.003072	.003273	.07714	.096355
%RSD	.1968182	.2560087	.0966553	.0629142	.0614615	.7018266	.9973874

#1	5.095916	4.745408	4.877309	4.879627	5.321761	10.91218	9.566140
#2	5.103708	4.766226	4.883687	4.885638	5.328244	10.99531	9.657298
#3	5.115854	4.766787	4.886523	4.881533	5.325784	11.06630	9.758758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509991	2.400309	23.75868	.9203014	2.291632	1.326526	4.928213
Stddev	.0012302	.002384	.21563	.0042909	.003266	.002744	.070145
%RSD	.4901010	.0993042	.9075785	.4662492	.1425037	.2068720	1.423336

#1	.2520180	2.397725	23.51686	.9234607	2.288055	1.323366	4.848316
#2	.2496326	2.400780	23.82824	.9220272	2.294454	1.327911	4.979676
#3	.2513468	2.402422	23.93094	.9154163	2.292387	1.328303	4.956648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.603476	24.40072	2.384286	1.192436	25.45787	2.433664	2.294610
Stddev	.024334	.32212	.004454	.002516	.22819	.016637	.010693
%RSD	.9346561	1.320138	.1867960	.2110371	.8963396	.6836364	.4660163

#1	2.579608	24.04582	2.382728	1.193626	25.34710	2.415388	2.292768
#2	2.602573	24.48176	2.380821	1.194136	25.72030	2.447930	2.284956
#3	2.628249	24.67459	2.389310	1.189545	25.30620	2.437676	2.306104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.17113	4.979661	4.807351	4.898515	5.487074	5.038079	5.071518
Stddev	.18994	.022061	.004043	.004753	.026733	.072499	.010172
%RSD	.6990540	.4430180	.0840990	.0970368	.4871947	1.439024	.2005739

#1	27.12219	4.998058	4.802757	4.895192	5.459576	4.954565	5.059777
#2	27.38075	4.955203	4.808930	4.896392	5.488677	5.084863	5.077688
#3	27.01044	4.985722	4.810367	4.903959	5.512970	5.074807	5.077089

Sample Name: CCV04 Acquired: 5/17/2022 16:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	4.877217	4.984906	5.197421
Stddev	.009757	.015459	.004776
%RSD	.2000478	.3101262	.0918846

#1	4.876784	4.976927	5.198307
#2	4.887183	5.002725	5.201692
#3	4.867684	4.975067	5.192265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.216	74595.52	8397.805	2038.122	3363.020
Stddev	3.027	325.61	41.218	4.527	4.312
%RSD	.1186519	.4365045	.4908244	.2221404	.1282052

#1	2550.390	74417.49	8356.453	2038.059	3362.094
#2	2548.688	74397.75	8438.889	2042.681	3359.247
#3	2554.570	74971.34	8398.071	2033.627	3367.719

Sample Name: CCB04 Acquired: 5/17/2022 16:48:56 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000315	-.000330	.0002282	.0002789	.0007659	.0021114	-.009661
Stddev	.001864	.000966	.0009555	.0011183	.0010613	.0057100	.000245
%RSD	591.3727	292.5167	418.6462	400.9662	138.5689	270.4417	2.540702

#1	-.001627	.000641	.0004215	.0015701	.0005454	-.004467	-.009510
#2	.001819	-.001290	.0010724	-.000385	.0019202	.005785	-.009529
#3	-.001137	-.000341	-.000809	-.000348	-.000168	.005017	-.009944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0000336	-.002951	.0003085	.0001489	-.000151	-.007503
Stddev	.000035	.0000702	.008657	.0002660	.0000555	.000289	.005597
%RSD	91.02999	208.7455	293.4045	86.21513	37.25279	191.3911	74.59864

#1	-.000017	-.000023	-.010930	.0001323	.0001290	.000084	-.013796
#2	-.000019	.000112	-.004176	.0001788	.0001062	-.000063	-.005634
#3	-.000080	.000011	.006254	.0006145	.0002116	-.000474	-.003079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000008	-.019047	-.000238	.0009493	-.164747	-.001269	-.000743
Stddev	.0002070	.016258	.000105	.0001756	.006368	.002668	.000166
%RSD	27100.74	85.35667	44.05522	18.49710	3.865249	210.1915	22.39840

#1	-.000183	-.021007	-.000235	.0010074	-.167783	-.004267	-.000561
#2	-.000039	-.001898	-.000135	.0007520	-.157429	.000845	-.000781
#3	.000225	-.034236	-.000345	.0010884	-.169028	-.000385	-.000887

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.076389	.0036714	.0011241	.0000715	.0013177	.0161498	.0012463
Stddev	.006320	.0007864	.0002753	.0005123	.0006823	.0036937	.0006126
%RSD	8.273004	21.41917	24.48653	716.2963	51.77593	22.87116	49.15507

#1	-.070514	.0045792	.0014413	-.000454	.0020522	.0203842	.0006832
#2	-.083075	.0032011	.0009829	.000570	.0007039	.0144751	.0011569
#3	-.075578	.0032339	.0009481	.000098	.0011970	.0135901	.0018986

Sample Name: CCB04 Acquired: 5/17/2022 16:48:56 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	-.000419	-.003060	.0000111
Stddev	.002909	.001251	.0000846
%RSD	694.1351	40.87784	759.5743

#1	.002918	-.002657	.0001025
#2	-.001755	-.002061	-.000005
#3	-.002420	-.004463	-.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2757.902	76569.93	8474.371	2237.474	3684.509
Stddev	62.086	166.05	21.355	46.962	6.966
%RSD	2.251207	.2168575	.2519990	2.098880	.1890673

#1	2723.908	76402.70	8458.904	2183.432	3678.671
#2	2829.561	76572.34	8465.472	2260.610	3682.636
#3	2720.236	76734.76	8498.736	2268.378	3692.220

Sample Name: N2804-12 Acquired: 5/17/2022 16:57:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0186259	.0128968	3.813247	.0155038	.0049893	84.61141
Stddev	.0043726	.0029806	.077265	.0035760	.0012227	.69624
%RSD	23.47613	23.11093	2.026224	23.06542	24.50678	.8228630

#1	.0140188	.0115093	3.823724	.0192113	.0038852	83.85882
#2	.0227187	.0108630	3.731279	.0152245	.0047794	84.74284
#3	.0191401	.0163182	3.884739	.0120756	.0063034	85.23256

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.172949	.0043934	.0188675	194.8464	.1935429	.0966896
Stddev	.013147	.0000477	.0003006	1.1952	.0001157	.0003217
%RSD	.4143586	1.085530	1.593164	.6134147	.0597548	.3327081

#1	3.166074	.0044368	.0191883	194.5340	.1935382	.0965134
#2	3.164665	.0043424	.0185923	193.8383	.1934297	.0964945
#3	3.188109	.0044009	.0188220	196.1667	.1936609	.0970609

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7570844	136.9667	5.324316	58.68513	.9905745	.0052641
Stddev	.0007487	.4520	.037415	.38679	.0019834	.0000720
%RSD	.0988909	.3299866	.7027142	.6590936	.2002252	1.367808

#1	.7564202	136.6517	5.288391	58.47764	.9884500	.0051978
#2	.7569373	136.7638	5.321497	58.44636	.9908962	.0053407
#3	.7578957	137.4845	5.363061	59.13139	.9923774	.0052538

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	158.8545	.2163229	4.106197	38.21468	.0768662	.0000097
Stddev	.2537	.0013311	.018517	.19357	.0047484	.0000991
%RSD	.1597243	.6153221	.4509506	.5065382	6.177452	1023.625

#1	158.5824	.2173807	4.086326	38.04635	.0713842	.0000856
#2	158.8966	.2148283	4.122969	38.42620	.0796941	-.000102
#3	159.0845	.2167595	4.109296	38.17148	.0795203	.000046

Sample Name: N2804-12 Acquired: 5/17/2022 16:57:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0298139	1.923658	F 75.83863	4.992274	4.239295	.0857803
Stddev	.0017438	.013062	.20759	.010645	.015006	.0007641
%RSD	5.848931	.6790196	.2737229	.2132263	.3539758	.8907316

#1	.0318135	1.915168	75.76689	4.982657	4.222124	.0866502
#2	.0290195	1.917107	75.67642	4.990452	4.249895	.0852177
#3	.0286087	1.938699	76.07257	5.003712	4.245866	.0854730

Elem	Sr4077
Units	ppm
Avg	1.144522
Stddev	.007239
%RSD	.6325153

#1	1.137018
#2	1.145082
#3	1.151464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.276	79066.76	9266.612	2266.818	3142.953
Stddev	55.311	206.84	42.266	5.685	60.994
%RSD	1.964669	.2616015	.4561109	.2507950	1.940658

#1	2801.951	78847.14	9239.378	2270.398	3128.857
#2	2876.032	79095.26	9315.302	2269.793	3209.761
#3	2767.845	79257.87	9245.155	2260.263	3090.242

Sample Name: N2804-13 Acquired: 5/17/2022 17:01:35 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7252310	1.792684	2.154711	1.671955	.6426347	86.10669
Stddev	.0359117	.078111	.098329	.058295	.0223622	.54614
%RSD	4.951761	4.357193	4.563447	3.486662	3.479773	.6342640

#1	.6841467	1.702974	2.041354	1.604642	.6168182	85.47805
#2	.7409036	1.829450	2.205802	1.705821	.6559908	86.37760
#3	.7506427	1.845627	2.216977	1.705402	.6550952	86.46441

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.071450	.1784850	.1985291	197.0128	.4640525	.2752831
Stddev	.003032	.0008083	.0065511	.7839	.0020972	.0087479
%RSD	.1463552	.4528850	3.299842	.3978977	.4519245	3.177786

#1	2.069166	.1778725	.1909751	196.1224	.4641313	.2651821
#2	2.070294	.1794012	.2019580	197.3167	.4661091	.2803961
#3	2.074890	.1781814	.2026540	197.5993	.4619170	.2802710

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6248079	140.3966	5.543776	58.03590	1.400348	.0676984
Stddev	.0182764	.5641	.043252	.51097	.023048	.0003478
%RSD	2.925127	.4018032	.7801926	.8804354	1.645899	.5137041

#1	.6037131	139.7535	5.493839	57.44937	1.373767	.0677219
#2	.6358891	140.6283	5.569440	58.27374	1.414791	.0673394
#3	.6348214	140.8079	5.568049	58.38460	1.412485	.0680338

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	178.6122	.4381018	1.545143	50.26965	.3777325	.3253100
Stddev	2.2425	.0046087	.006223	.09427	.0016535	.0093122
%RSD	1.255489	1.051966	.4027302	.1875253	.4377314	2.862556

#1	176.6440	.4348340	1.546371	50.18756	.3796360	.3145574
#2	181.0534	.4433732	1.550660	50.24880	.3769091	.3307392
#3	178.1390	.4360983	1.538398	50.37260	.3766524	.3306334

Sample Name: N2804-13 Acquired: 5/17/2022 17:01:35 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7231842	2.127824	F 83.31690	F 10.82766	4.261067	.2726750
Stddev	.0181221	.020001	.27453	.11541	.083295	.0013140
%RSD	2.505871	.9399819	.3295016	1.065871	1.954802	.4818831

#1	.7022648	2.104740	83.03731	10.69679	4.165113	.2722440
#2	.7332036	2.138717	83.32730	10.91487	4.314764	.2716307
#3	.7340841	2.140014	83.58608	10.87132	4.303325	.2741503

Elem	Sr4077
Units	ppm
Avg	1.336957
Stddev	.005702
%RSD	.4264945

#1	1.331301
#2	1.336865
#3	1.342704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.553	79192.10	9343.683	2166.097	3011.627
Stddev	123.262	36.14	17.876	3.350	137.746
%RSD	4.458649	.0456318	.1913199	.1546597	4.573794

#1	2906.872	79197.74	9357.959	2163.506	3170.670
#2	2694.955	79153.48	9323.633	2164.904	2933.814
#3	2691.833	79225.09	9349.456	2169.880	2930.397

Sample Name: N2804-14 Acquired: 5/17/2022 17:05:28 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7176324	1.769087	2.123039	1.661886	.6408472	85.93827
Stddev	.0230411	.051318	.067755	.047834	.0161155	.29298
%RSD	3.210712	2.900804	3.191416	2.878276	2.514720	.3409222

#1	.7006393	1.744579	2.085772	1.640292	.6352045	85.60018
#2	.7083999	1.734619	2.082098	1.628657	.6283118	86.11784
#3	.7438580	1.828064	2.201247	1.716710	.6590253	86.09680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.067735	.1771071	.1971644	195.1674	.4618890	.2733783
Stddev	.007118	.0005673	.0062549	.7376	.0022145	.0084613
%RSD	.3442525	.3202876	3.172427	.3779483	.4794458	3.095085

#1	2.060247	.1775843	.1949856	194.3409	.4593720	.2699355
#2	2.068544	.1772571	.1922903	195.4024	.4635382	.2671812
#3	2.074414	.1764799	.2042173	195.7590	.4627569	.2830183

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6249535	139.6952	5.520632	57.57246	1.381830	.0672723
Stddev	.0157922	1.3948	.018999	.36068	.034340	.0005784
%RSD	2.526945	.9984316	.3441490	.6264871	2.485107	.8598701

#1	.6206830	138.2111	5.498707	57.16131	1.397883	.0668091
#2	.6117356	139.8956	5.532246	57.72054	1.342404	.0670872
#3	.6424418	140.9790	5.530944	57.83554	1.405204	.0679207

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	176.7108	.4360254	1.526294	50.65449	.3746176	.3254201
Stddev	1.5844	.0028355	.004110	.37149	.0043392	.0081014
%RSD	.8966238	.6502940	.2692730	.7333836	1.158294	2.489504

#1	174.9418	.4327513	1.523932	50.23449	.3698072	.3227335
#2	177.1913	.4376611	1.531040	50.78894	.3758087	.3190033
#3	177.9994	.4376638	1.523911	50.94004	.3782368	.3345234

Sample Name: N2804-14 Acquired: 5/17/2022 17:05:28 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7219904	2.141250	F 83.03518	F 10.97916	4.253228	.2707340
Stddev	.0199465	.003713	.74314	.30977	.132819	.0015666
%RSD	2.762715	.1734059	.8949659	2.821406	3.122777	.5786294

#1	.7125263	2.136975	82.26602	10.80967	4.171802	.2704443
#2	.7085375	2.143672	83.09028	10.79113	4.181389	.2693325
#3	.7449072	2.143103	83.74923	11.33669	4.406495	.2724251

Elem	Sr4077
Units	ppm
Avg	1.339645
Stddev	.002677
%RSD	.1998501

#1	1.336579
#2	1.340829
#3	1.341525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2780.481	79372.05	9444.200	2173.827	3045.072
Stddev	75.884	213.69	30.206	4.243	89.411
%RSD	2.729155	.2692202	.3198362	.1951786	2.936268

#1	2828.820	79610.57	9418.368	2175.999	3099.443
#2	2819.604	79307.49	9436.821	2168.937	3093.894
#3	2693.020	79198.08	9477.412	2176.543	2941.878

Sample Name: N2804-15 Acquired: 5/17/2022 17:09:23 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0116599	.0105072	.1749479	.0168464	.0036943	61.52529
Stddev	.0028482	.0003116	.0054214	.0019499	.0016171	.46282
%RSD	24.42754	2.965389	3.098874	11.57466	43.77355	.7522514

#1	.0094366	.0101747	.1776868	.0150409	.0055166	61.02190
#2	.0106728	.0105545	.1687034	.0189141	.0031360	61.62155
#3	.0148704	.0107924	.1784534	.0165842	.0024303	61.93241

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4897629	.0042042	.0026351	65.61588	.1307470	.0717126
Stddev	.0025841	.0000537	.0005439	.54695	.0004303	.0022769
%RSD	.5276174	1.276780	20.64009	.8335591	.3291329	3.175077

#1	.4870006	.0042333	.0028748	64.98436	.1302958	.0729137
#2	.4901668	.0042371	.0020126	65.93727	.1311528	.0690866
#3	.4921212	.0041423	.0030180	65.92603	.1307924	.0731375

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1540108	108.8999	18.68932	45.44142	.4334753	.0019083
Stddev	.0041346	.6265	.20152	.41838	.0101798	.0002798
%RSD	2.684617	.5753279	1.078256	.9207003	2.348424	14.66025

#1	.1565136	108.2310	18.45866	44.96086	.4400806	.0016975
#2	.1492384	108.9954	18.77802	45.63884	.4217520	.0022257
#3	.1562802	109.4731	18.83127	45.72456	.4385932	.0018017

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	219.0171	.1548234	.2636977	15.98362	.1195903	.0007396
Stddev	3.5876	.0043940	.0013617	.04226	.0007730	.0000464
%RSD	1.638052	2.838058	.5163933	.2644247	.6463274	6.272161

#1	215.4036	.1498567	.2650814	15.94790	.1204728	.0007258
#2	219.0695	.1564092	.2636526	15.97267	.1192646	.0007913
#3	222.5782	.1582044	.2623591	16.03028	.1190336	.0007016

Sample Name: N2804-15 Acquired: 5/17/2022 17:09:23 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0085408	1.639152	F 63.16127	3.289398	3.647565	.0482014
Stddev	.0012600	.027694	.19774	.026076	.015770	.0004251
%RSD	14.75280	1.689543	.3130698	.7927372	.4323352	.8819814

#1	.0075168	1.607178	62.95686	3.303133	3.658894	.0479549
#2	.0081578	1.655598	63.35158	3.259325	3.629555	.0479569
#3	.0099479	1.654679	63.17538	3.305736	3.654247	.0486923

Elem	Sr4077
Units	ppm
Avg	.3188304
Stddev	.0023058
%RSD	.7231887

#1	.3163030
#2	.3193688
#3	.3208192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2955.345	78883.32	9409.070	2295.128	3363.253
Stddev	98.369	40.79	31.476	14.288	115.359
%RSD	3.328501	.0517106	.3345276	.6225558	3.429972

#1	2915.198	78888.59	9443.124	2280.682	3318.001
#2	3067.438	78840.15	9381.045	2295.449	3494.377
#3	2883.399	78921.22	9403.040	2309.253	3277.382

Sample Name: N2814-13 Acquired: 5/17/2022 17:13:21 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.1825990	-.420056	-.034683	.0347895	-.253018	1.202766	.1235570
Stddev	.0014928	.027458	.008621	.0002537	.003716	.067848	.0016939
%RSD	.8175448	6.536787	24.85667	.7292807	1.468746	5.641021	1.370948

#1	.1809616	-.399738	-.027961	.0347547	-.253646	1.137151	.1217434
#2	.1829508	-.451294	-.044403	.0350588	-.249028	1.272646	.1238295
#3	.1838844	-.409135	-.031686	.0345550	-.256381	1.198501	.1250981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360716	-.003797	.6757420	-.005423	-.011752	.0794215	-.974041
Stddev	.0008262	.000121	.0209962	.000281	.004849	.0022047	.025375
%RSD	2.290488	3.191108	3.107139	5.179168	41.26280	2.775905	2.605159

#1	.0356796	-.003664	.6546712	-.005390	-.009762	.0795021	-.947997
#2	.0355144	-.003828	.6758918	-.005719	-.017280	.0815848	-.998690
#3	.0370209	-.003900	.6966629	-.005161	-.008215	.0771777	-.975435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265514	.2571954	.0138111	-.006645	174.2117	-.357257	.0405578
Stddev	.0005795	.0394971	.0003879	.000211	2.2336	.035319	.0002201
%RSD	2.182451	15.35683	2.808814	3.176098	1.282128	9.886245	.5426077

#1	.0259476	.2967455	.0134657	-.006447	172.1284	-.316814	.0407590
#2	.0266036	.2177516	.0142308	-.006621	176.5701	-.372925	.0403228
#3	.0271031	.2570891	.0137367	-.006867	173.9367	-.382031	.0405918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.477429	3.422047	99.11695	.0016771	.0045370	.9723027	.0975419
Stddev	.031258	.019513	1.68479	.0007497	.0001384	.0464722	.0020421
%RSD	2.115693	.5702235	1.699801	44.69978	3.049624	4.779602	2.093586

#1	1.445022	3.406289	98.69089	.0022660	.0044858	.9236899	.0955772
#2	1.479872	3.443874	97.68609	.0019320	.0044316	.9769302	.0996535
#3	1.507394	3.415979	100.9739	.0008332	.0046937	1.016288	.0973949

Sample Name: N2814-13 Acquired: 5/17/2022 17:13:21 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.309083	-.001949	.0055993
Stddev	.054553	.000485	.0001648
%RSD	2.362539	24.86287	2.943455

#1	2.274663	-.002468	.0054337
#2	2.371982	-.001871	.0056010
#3	2.280604	-.001508	.0057633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.915	71616.29	8307.780	1862.158	3109.600
Stddev	39.276	342.90	30.180	49.439	89.013
%RSD	1.624358	.4788029	.3632778	2.654946	2.862519

#1	2418.754	71236.34	8292.975	1810.138	3187.961
#2	2456.765	71902.75	8287.860	1867.804	3012.818
#3	2378.227	71709.79	8342.503	1908.531	3128.021

Sample Name: N2814-13DUP Acquired: 5/17/2022 17:17:27 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.1795727	-.401552	-.030335	.0294978	-.246991	1.305127	.1244786
Stddev	.0149786	.024511	.001136	.0009965	.011999	.236124	.0009803
%RSD	8.341269	6.103956	3.745522	3.378361	4.857941	18.09203	.7875487

#1	.1940342	-.416442	-.029026	.0289598	-.253853	1.092624	.1236697
#2	.1641256	-.373263	-.030911	.0306477	-.233136	1.559319	.1255689
#3	.1805584	-.414951	-.031069	.0288859	-.253984	1.263437	.1241973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348814	-.003552	.6741890	-.005800	-.009176	.0789980	-.977719
Stddev	.0029507	.000044	.0043881	.000270	.001356	.0015112	.059936
%RSD	8.459127	1.235357	.6508730	4.655746	14.78205	1.912984	6.130198

#1	.0368056	-.003552	.6693196	-.005548	-.007713	.0772556	-.924278
#2	.0314842	-.003507	.6754105	-.005767	-.010391	.0799526	-1.04252
#3	.0363544	-.003595	.6778371	-.006085	-.009424	.0797856	-.96636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266455	.2265680	.0131487	-.006966	170.5841	-.374435	.0390573
Stddev	.0007824	.1003175	.0009440	.000231	1.9623	.041433	.0003124
%RSD	2.936438	44.27700	7.179654	3.320476	1.150344	11.06552	.7997699

#1	.0257525	.3040562	.0141781	-.007165	168.7135	-.342923	.0388804
#2	.0269728	.1132566	.0123234	-.007020	170.4122	-.421367	.0388736
#3	.0272111	.2623912	.0129445	-.006712	172.6267	-.359015	.0394180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.456904	3.508408	97.67960	.0005636	.0034597	.9313810	.0944183
Stddev	.015945	.012696	5.98357	.0003212	.0002203	.0189725	.0010774
%RSD	1.094453	.3618737	6.125707	56.98913	6.368671	2.037028	1.141061

#1	1.464360	3.516021	101.6931	.0008460	.0036141	.9510152	.0953614
#2	1.438597	3.515451	90.8023	.0002142	.0035577	.9131478	.0932442
#3	1.467755	3.493751	100.5433	.0006305	.0032074	.9299801	.0946493

Sample Name: N2814-13DUP Acquired: 5/17/2022 17:17:27 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.251575	-.002025	.0055430
Stddev	.037390	.000915	.0000900
%RSD	1.660603	45.20387	1.624311

#1	2.280737	-.000993	.0054416
#2	2.209422	-.002739	.0056137
#3	2.264564	-.002342	.0055737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.801	71759.48	8195.582	1886.553	3264.158
Stddev	158.830	312.02	44.757	13.763	208.153
%RSD	6.410133	.4348073	.5461118	.7295070	6.376917

#1	2366.702	71402.14	8164.621	1888.017	3124.735
#2	2659.722	71898.35	8175.226	1899.526	3503.423
#3	2406.978	71977.95	8246.899	1872.118	3164.315

Sample Name: N2814-13LX5 Acquired: 5/17/2022 17:21:34 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0307541	-.066777	-.002197	.0056572	-.044838	.1808904	.0167575
Stddev	.0031154	.003913	.000741	.0017915	.002809	.0530504	.0010849
%RSD	10.13005	5.859522	33.75664	31.66698	6.265879	29.32738	6.474151

#1	.0316099	-.063449	-.001570	.0077108	-.047702	.1430924	.0158497
#2	.0333521	-.065795	-.003015	.0044150	-.044725	.1580422	.0164637
#3	.0273002	-.071088	-.002004	.0048458	-.042086	.2415366	.0179590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075614	-.000787	.1302523	-.000868	.0002858	.0114788	-.174169
Stddev	.0005546	.000058	.0090963	.000156	.0011713	.0003413	.020258
%RSD	7.334325	7.310939	6.983577	17.95163	409.8855	2.973040	11.63101

#1	.0078505	-.000812	.1347969	-.000921	.0009094	.0110940	-.164511
#2	.0079117	-.000721	.1197792	-.000991	.0010133	.0117448	-.160548
#3	.0069220	-.000827	.1361806	-.000693	-.001065	.0115975	-.197448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052712	.0804427	.0027602	-.000831	31.36050	-.054627	.0062349
Stddev	.0000582	.0205854	.0004739	.000128	.24684	.012469	.0001057
%RSD	1.103460	25.59008	17.16858	15.43231	.7871179	22.82652	1.695440

#1	.0052553	.0914071	.0032586	-.000775	31.13049	-.042584	.0063434
#2	.0052226	.0566960	.0023154	-.000978	31.32972	-.053815	.0062290
#3	.0053357	.0932251	.0027065	-.000741	31.62129	-.067483	.0061323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994544	.8035727	20.93476	.0002971	.0012166	.1805879	.0195167
Stddev	.0061401	.0110840	1.15251	.0012400	.0003835	.0140679	.0013440
%RSD	3.078471	1.379343	5.505248	417.3552	31.51775	7.790086	6.886263

#1	.1924945	.8108380	21.59013	.0003442	.0007761	.1764413	.0210290
#2	.2017635	.7908149	21.61014	.0015128	.0014752	.1962631	.0184589
#3	.2041052	.8090651	19.60400	-.000966	.0013986	.1690594	.0190622

Sample Name: N2814-13LX5 Acquired: 5/17/2022 17:21:34 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.4540397	-.001895	.0010060
Stddev	.0112573	.000119	.0000268
%RSD	2.479372	6.296359	2.661031

#1	.4476290	-.001951	.0009752
#2	.4474520	-.001976	.0010190
#3	.4670382	-.001758	.0010237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2807.740	76589.22	8228.498	2178.864	3539.773
Stddev	164.720	130.41	24.634	35.137	5.513
%RSD	5.866654	.1702780	.2993717	1.612630	.1557556

#1	2706.148	76448.49	8211.167	2193.104	3537.063
#2	2719.280	76613.18	8217.629	2138.842	3536.138
#3	2997.791	76706.00	8256.697	2204.646	3546.116

Sample Name: N2814-13MS Acquired: 5/17/2022 17:31:12 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	1.131803	1.505679	1.024033	2.120923	.6749111	4.431807	.3613588
Stddev	.036892	.046754	.019512	.064866	.0210408	.443144	.0047060
%RSD	3.259615	3.105170	1.905388	3.058386	3.117571	9.999167	1.302308

#1	1.096316	1.543504	1.046426	2.059248	.6542477	4.103640	.3559629
#2	1.169956	1.453406	1.010691	2.188568	.6963101	4.935900	.3634998
#3	1.129136	1.520126	1.014981	2.114954	.6741756	4.255882	.3646136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2432752	.2213576	1.872968	.3889289	.1958099	.4701216	2.003731
Stddev	.0061106	.0041148	.043218	.0011296	.0098206	.0285709	.084971
%RSD	2.511808	1.858899	2.307452	.2904336	5.015397	6.077347	4.240655

#1	.2461230	.2258427	1.823564	.3883288	.2017202	.4476553	2.018341
#2	.2362605	.2204735	1.891574	.3902319	.1844735	.5022771	1.912401
#3	.2474420	.2177568	1.903768	.3882260	.2012361	.4604322	2.080449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2654109	2.292283	.5886314	.0659960	209.8046	-.195489	.2531099
Stddev	.0032980	.145830	.0122372	.0004427	4.0364	.085817	.0013353
%RSD	1.242606	6.361790	2.078929	.6708088	1.923864	43.89896	.5275448

#1	.2625253	2.342995	.6018680	.0665071	205.2293	-.119690	.2543605
#2	.2647014	2.127868	.5862962	.0657305	211.3227	-.288665	.2517036
#3	.2690059	2.405988	.5777300	.0657504	212.8618	-.178111	.2532657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.91616	4.671476	109.9814	.8313699	.2695185	2.175959	7.245269
Stddev	.46931	.024197	12.5798	.0186268	.0091821	.072236	.198804
%RSD	3.146291	.5179802	11.43808	2.240499	3.406855	3.319717	2.743914

#1	14.57027	4.690257	115.9213	.8525129	.2628255	2.121141	7.472594
#2	14.72782	4.644170	95.5315	.8242177	.2657435	2.148923	7.159277
#3	15.45037	4.680000	118.4914	.8173793	.2799863	2.257813	7.103937

Sample Name: N2814-13MS Acquired: 5/17/2022 17:31:12 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.808150	.2393029	.2373217
Stddev	.117215	.0073690	.0022314
%RSD	4.174092	3.079367	.9402637

#1	2.922247	.2342830	.2348176
#2	2.688048	.2358627	.2380479
#3	2.814156	.2477628	.2390997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.354	71153.05	7921.259	1712.326	2941.940
Stddev	84.663	209.10	21.329	7.683	83.230
%RSD	3.617550	.2938743	.2692687	.4486637	2.829099

#1	2409.611	71000.45	7900.045	1704.375	2902.474
#2	2245.972	71067.31	7921.030	1719.709	2885.784
#3	2365.478	71391.39	7942.702	1712.894	3037.562

Sample Name: N2814-13MSD Acquired: 5/17/2022 17:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	1.115189	1.523251	1.018898	2.106552	.6686851	4.103523	.3640662
Stddev	.004841	.031174	.025317	.014194	.0051868	.093938	.0043404
%RSD	.4340568	2.046538	2.484758	.6738211	.7756678	2.289214	1.192202

#1	1.110373	1.508378	1.004766	2.102530	.6721103	4.015904	.3592812
#2	1.120054	1.559076	1.048126	2.122323	.6712274	4.091955	.3651677
#3	1.115141	1.502299	1.003802	2.094802	.6627177	4.202710	.3677497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2434188	.2185775	1.860005	.3919087	.2015045	.4581898	2.094335
Stddev	.0003540	.0045388	.032798	.0001798	.0021844	.0011844	.016885
%RSD	.1454257	2.076534	1.763347	.0458774	1.084044	.2585032	.8062002

#1	.2438276	.2154959	1.823419	.3917307	.1998985	.4576592	2.076823
#2	.2432145	.2237896	1.869825	.3920902	.2039919	.4595467	2.110513
#3	.2432145	.2164468	1.886772	.3919052	.2006230	.4573634	2.095669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2622837	2.370415	.5814863	.0662671	211.8755	-.118499	.2548309
Stddev	.0050247	.025583	.0127091	.0001638	1.6870	.020867	.0002132
%RSD	1.915745	1.079260	2.185629	.2472237	.7962215	17.60942	.0836777

#1	.2573259	2.351616	.5717657	.0661590	211.3001	-.097584	.2548670
#2	.2621523	2.360081	.5958678	.0661867	210.5514	-.118596	.2546019
#3	.2673727	2.399549	.5768254	.0664556	213.7749	-.139317	.2550237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.83208	4.592062	118.5449	.8218865	.2641529	2.156598	7.143806
Stddev	.23579	.012957	.7014	.0164796	.0026577	.051569	.117782
%RSD	1.589704	.2821694	.5916759	2.005097	1.006127	2.391213	1.648724

#1	14.58869	4.607023	118.1067	.8123436	.2615758	2.097053	7.071857
#2	14.84810	4.584475	119.3539	.8409155	.2639983	2.186797	7.279731
#3	15.05945	4.584687	118.1742	.8124003	.2668845	2.185943	7.079831

Sample Name: N2814-13MSD Acquired: 5/17/2022 17:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.819595	.2317492	.2369197
Stddev	.030666	.0031313	.0018347
%RSD	1.087609	1.351149	.7743834

#1	2.799615	.2288937	.2348247
#2	2.854903	.2312562	.2376948
#3	2.804267	.2350978	.2382397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.060	71513.79	8122.415	1720.990	3009.871
Stddev	24.182	234.09	59.381	6.654	80.616
%RSD	1.022023	.3273370	.7310751	.3866518	2.678392

#1	2368.697	71247.88	8055.326	1714.261	3051.859
#2	2340.668	71604.70	8143.693	1721.142	2916.928
#3	2388.815	71688.79	8168.225	1727.567	3060.827

Sample Name: N2804-12A Acquired: 5/17/2022 17:40:38 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7379049	1.851829	4.773682	1.757422	.7744820	85.00050
Stddev	.0050801	.049955	.136322	.006002	.0019274	.52200
%RSD	.6884451	2.697625	2.855707	.3415448	.2488594	.6141182

#1	.7345852	1.820769	4.688890	1.758698	.7765837	84.39775
#2	.7437530	1.909454	4.930933	1.750885	.7740652	85.30454
#3	.7353763	1.825264	4.701224	1.762684	.7727972	85.29921

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.351286	.1832492	.2098330	194.6628	.5044595	.2829491
Stddev	.022198	.0009264	.0062853	1.4726	.0013518	.0078438
%RSD	.6623865	.5055515	2.995401	.7564973	.2679662	2.772144

#1	3.327539	.1839791	.2059476	192.9636	.5040698	.2788352
#2	3.354803	.1835615	.2170845	195.4588	.5059633	.2919940
#3	3.371517	.1822070	.2064669	195.5662	.5033454	.2780182

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013478	141.1844	5.502328	59.64008	1.423246	.0703480
Stddev	.002091	2.1679	.043105	.59340	.036923	.0003783
%RSD	.2062844	1.535520	.7833940	.9949698	2.594308	.5377882

#1	1.015779	138.7649	5.452940	58.95530	1.401043	.0700122
#2	1.012958	141.8379	5.532374	59.96161	1.465869	.0702737
#3	1.011696	142.9503	5.521670	60.00332	1.402827	.0707579

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	158.4079	.4707717	4.418454	49.04204	.4043752	.3436801
Stddev	2.3816	.0056970	.019592	.38178	.0107545	.0012549
%RSD	1.503471	1.210131	.4434045	.7784706	2.659526	.3651349

#1	156.1616	.4654863	4.396590	48.61419	.3920971	.3451008
#2	158.1571	.4700227	4.434416	49.16398	.4089031	.3432163
#3	160.9050	.4768061	4.424357	49.34796	.4121253	.3427230

Sample Name: N2804-12A Acquired: 5/17/2022 17:40:38 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7448384	2.104236	F 75.69648	F 11.74757	4.260650	.2721950
Stddev	.0208088	.005272	.87897	.32141	.108897	.0019337
%RSD	2.793736	.2505476	1.161180	2.735988	2.555870	.7104006

#1	.7294869	2.098786	74.73981	11.54654	4.212302	.2701346
#2	.7685222	2.109310	75.88127	12.11826	4.385349	.2724803
#3	.7365061	2.104612	76.46837	11.57790	4.184298	.2739702

Elem	Sr4077
Units	ppm
Avg	1.314949
Stddev	.006586
%RSD	.5008759

#1	1.315077
#2	1.321470
#3	1.308300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2819.654	79759.51	9480.112	2187.373	3093.632
Stddev	3.172	175.39	34.545	8.206	82.910
%RSD	.1124794	.2198928	.3643913	.3751740	2.680013

#1	2816.167	79961.26	9455.333	2196.244	3143.495
#2	2820.427	79673.97	9465.432	2185.821	2997.924
#3	2822.367	79643.32	9519.573	2180.053	3139.477

Sample Name: CCV05 Acquired: 5/17/2022 17:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	4.927083	4.585498	4.685378	4.753355	5.136797	10.60760	10.14538
Stddev	.005739	.006980	.001905	.009124	.007082	.07956	.17311
%RSD	.1164710	.1522151	.0406518	.1919394	.1378736	.7500250	1.706296

#1	4.930827	4.581404	4.683592	4.761896	5.133259	10.52026	9.94791
#2	4.929946	4.593557	4.685159	4.754427	5.144951	10.62661	10.21729
#3	4.920477	4.581532	4.687383	4.743743	5.132181	10.67594	10.27095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2617934	2.297620	25.96773	.9690218	2.379743	1.280213	5.329527
Stddev	.0014738	.001977	.34749	.0062427	.001655	.003687	.080287
%RSD	.5629462	.0860525	1.338174	.6442264	.0695327	.2880259	1.506448

#1	.2604731	2.295785	25.56663	.9625292	2.379498	1.282400	5.236845
#2	.2615238	2.299713	26.17773	.9749802	2.381506	1.282284	5.374013
#3	.2633834	2.297361	26.15883	.9695561	2.378224	1.275956	5.377723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.515809	27.14498	2.291390	1.141441	23.90543	2.688244	2.327856
Stddev	.033666	.42549	.001594	.001972	.12042	.041595	.013739
%RSD	1.338174	1.567489	.0695859	.1727772	.5037543	1.547291	.5901919

#1	2.477626	26.68104	2.290960	1.139806	23.85552	2.640311	2.313842
#2	2.528585	27.23689	2.293155	1.143631	24.04279	2.714846	2.341302
#3	2.541218	27.51701	2.290054	1.140886	23.81799	2.709576	2.328423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.87177	4.876724	4.672503	4.720000	5.294661	4.686238	4.886903
Stddev	.05891	.016928	.003003	.005652	.044403	.077760	.003591
%RSD	.2276916	.3471238	.0642737	.1197411	.8386438	1.659324	.0734857

#1	25.81829	4.865996	4.674902	4.713671	5.248945	4.596961	4.891045
#2	25.93491	4.867937	4.673474	4.721786	5.297415	4.722581	4.884656
#3	25.86212	4.896239	4.669135	4.724542	5.337624	4.739172	4.885009

Sample Name: CCV05 Acquired: 5/17/2022 17:55:11 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	4.705460	4.778948	5.022966
Stddev	.012193	.023226	.108499
%RSD	.2591197	.4860038	2.160049

#1	4.699187	4.767094	4.908998
#2	4.719512	4.805709	5.125011
#3	4.697681	4.764042	5.034889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.318	75133.27	8312.461	2053.713	3382.483
Stddev	9.264	195.23	21.842	6.275	8.272
%RSD	.3618387	.2598486	.2627604	.3055599	.2445524

#1	2552.253	74910.46	8299.728	2046.628	3376.987
#2	2558.263	75274.37	8337.682	2055.944	3378.466
#3	2570.436	75214.99	8299.974	2058.569	3391.997

Sample Name: CCB05 Acquired: 5/17/2022 17:59:07 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000463	.0001897	-.000653	.0003796	.0015896	.0010204	-.008545
Stddev	.001584	.0004298	.000691	.0016173	.0008837	.0049764	.001065
%RSD	342.2319	226.5317	105.6801	426.0344	55.59118	487.6938	12.45808

#1	-.001360	-.000302	-.000804	.0010144	.0025240	-.002491	-.008013
#2	-.001395	.000375	.000100	.0015833	.0014777	-.001163	-.007851
#3	.001366	.000496	-.001256	-.001459	.0007673	.006715	-.009771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	-.000147	.0004767	.0001422	.0002441	-.000067	-.003616
Stddev	.000040	.000078	.0033026	.0001259	.0000669	.000192	.008849
%RSD	385.1110	52.92930	692.8154	88.50834	27.39200	288.0733	244.7100

#1	.000005	-.000231	.0041899	.0002852	.0002528	-.000241	-.000501
#2	-.000056	-.000077	-.002133	.0000937	.0003062	.000139	-.013601
#3	.000020	-.000134	-.000627	.0000478	.0001733	-.000098	.003254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.007243	.0000866	.0007557	-.187414	-.000447	-.000350
Stddev	.000301	.019101	.0001433	.0001563	.004691	.002604	.000366
%RSD	522.1985	263.7105	165.5247	20.67776	2.503264	582.5059	104.5996

#1	.000227	.000297	.0002500	.0009155	-.184116	-.002582	-.000657
#2	-.000372	.006937	.0000274	.0006032	-.192784	.002454	-.000449
#3	-.000027	-.028963	-.000018	.0007483	-.185341	-.001213	.000055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.085799	.0086359	.0017669	.0002969	.0012671	.0222416	-.000293
Stddev	.001352	.0006333	.0001929	.0004485	.0001185	.0138745	.001423
%RSD	1.575999	7.333152	10.91589	151.0266	9.349322	62.38063	485.3595

#1	-.087107	.0093615	.0019062	.0000863	.0013990	.0378083	.001311
#2	-.085885	.0083519	.0018477	.0008119	.0011698	.0111781	-.001405
#3	-.084406	.0081945	.0015468	-.000007	.0012325	.0177385	-.000786

Sample Name: CCB05 Acquired: 5/17/2022 17:59:07 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	-.001442	-.003206	.0000146
Stddev	.000714	.000807	.0000319
%RSD	49.51465	25.18320	218.6176

#1	-.001210	-.004135	-.000022
#2	-.002244	-.002805	.000028
#3	-.000873	-.002677	.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2868.812	77615.04	8414.371	2279.776	3712.232
Stddev	129.075	85.96	25.879	64.417	6.355
%RSD	4.499266	.1107570	.3075560	2.825587	.1711940

#1	2743.149	77609.48	8429.614	2309.373	3708.139
#2	2862.237	77531.99	8384.491	2205.879	3709.005
#3	3001.049	77703.65	8429.009	2324.074	3719.554

Sample Name: N2834-01 Acquired: 5/17/2022 18:03:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-06-051222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1136866	.0278564	.3282640	.0474748	.0078990	121.0638	.4085408
Stddev	.0048856	.0024326	.0100308	.0015604	.0019129	3.2272	.0096164
%RSD	4.297461	8.732686	3.055701	3.286896	24.21700	2.665736	2.353831

#1	.1092634	.0306395	.3168156	.0464511	.0095919	118.2034	.3994730
#2	.1128658	.0267939	.3355104	.0492708	.0082814	124.5625	.4186250
#3	.1189307	.0261357	.3324661	.0467024	.0058238	120.4256	.4075243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049273	.0058800	75.82645	.4638323	.0570900	.6804172	309.4494
Stddev	.0000580	.0001306	2.13998	.0003092	.0007862	.0076600	4.7905
%RSD	1.177034	2.221311	2.822214	.0666525	1.377056	1.125775	1.548064

#1	.0049359	.0058883	74.03550	.4636058	.0561838	.6715753	303.9201
#2	.0049806	.0060062	78.19634	.4641845	.0574971	.6846353	312.0768
#3	.0048655	.0057454	75.24752	.4637065	.0575891	.6850410	312.3512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.657320	44.64773	.1409731	.0034236	2.686173	.7226304	.8207714
Stddev	.046521	1.17207	.0015699	.0007923	.045946	.0171707	.0108553
%RSD	2.807009	2.625158	1.113619	23.14287	1.710478	2.376134	1.322578

#1	1.620261	43.62582	.1392220	.0025100	2.633828	.7092181	.8220778
#2	1.709527	45.92714	.1422548	.0039234	2.704859	.7419823	.8093220
#3	1.642171	44.39023	.1414424	.0038373	2.719833	.7166908	.8309144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.58124	-.050768	.0029713	.0614421	2.541246	6.099012	8.613106
Stddev	.14914	.046380	.0001037	.0009097	.069286	.285245	.011458
%RSD	1.185381	91.35761	3.489123	1.480627	2.726455	4.676908	.1330247

#1	12.40915	-.071648	.0028650	.0611765	2.478331	5.773732	8.621266
#2	12.67284	-.083037	.0029767	.0624550	2.615503	6.216826	8.600008
#3	12.66172	.002382	.0030722	.0606947	2.529905	6.306478	8.618045

Sample Name: N2834-01 Acquired: 5/17/2022 18:03:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-06-051222 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.288414	.1282162	-.138133
Stddev	.010883	.0029147	.003275
%RSD	.2057928	2.273278	2.371211

#1	5.290126	.1260371	-.136563
#2	5.276776	.1315271	-.135939
#3	5.298339	.1270845	-.141898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2928.378	81157.73	9196.201	2334.257	3396.278
Stddev	82.359	70.73	185.132	22.851	96.420
%RSD	2.812451	.0871533	2.013135	.9789363	2.838998

#1	3021.067	81232.36	9259.821	2341.336	3505.208
#2	2863.605	81149.14	8987.647	2352.731	3321.871
#3	2900.463	81091.69	9341.134	2308.705	3361.756

Sample Name: N2838-02 Acquired: 5/17/2022 18:06:58 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0001763	-.002190	.0052529	.0065775	.0017487	2.117880	.0387861
Stddev	.0023476	.002176	.0001532	.0026736	.0013788	.046704	.0031422
%RSD	1331.872	99.36541	2.916290	40.64784	78.84791	2.205226	8.101371

#1	.0012127	.000045	.0053578	.0039156	.0023724	2.067263	.0356183
#2	.0018273	-.004302	.0050771	.0092627	.0001682	2.127075	.0388377
#3	-.002511	-.002312	.0053237	.0065542	.0027054	2.159303	.0419021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000870	.0001480	13.08270	.0095424	.0020233	.0090925	3.116227
Stddev	.0000295	.0000898	.48689	.0000988	.0000934	.0000384	.061189
%RSD	33.93138	60.67105	3.721608	1.035416	4.615560	.4219091	1.963575

#1	.0001085	.0002397	12.55891	.0095223	.0019268	.0091090	3.047643
#2	.0000992	.0001438	13.16770	.0096497	.0020299	.0091199	3.135814
#3	.0000534	.0000603	13.52149	.0094552	.0021133	.0090487	3.165225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2581270	3.896975	.0086953	.0010112	42.25771	.0089130	.1756825
Stddev	.0092312	.174866	.0002064	.0002319	.48442	.0004148	.0011095
%RSD	3.576207	4.487227	2.373661	22.93532	1.146351	4.653350	.6315096

#1	.2482709	3.697579	.0087015	.0008643	41.69849	.0086087	.1754777
#2	.2595398	3.969124	.0084858	.0012785	42.54817	.0087450	.1746897
#3	.2665703	4.024223	.0088985	.0008906	42.52647	.0093854	.1768800

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.971747	.0564469	.0077224	.0221579	.0616738	6.812360	.0618611
Stddev	.249867	.0008691	.0000507	.0004638	.0016444	.225602	.0007083
%RSD	2.785039	1.539759	.6560990	2.093138	2.666227	3.311655	1.145061

#1	8.691772	.0562772	.0076757	.0216273	.0597952	6.587008	.0624290
#2	9.051373	.0556751	.0077763	.0224857	.0623743	6.811860	.0610674
#3	9.172098	.0573883	.0077153	.0223608	.0628519	7.038212	.0620868

Sample Name: N2838-02 Acquired: 5/17/2022 18:06:58 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	9.472278	-.000545	.0932652
Stddev	.300155	.000977	.0022476
%RSD	3.168777	179.3309	2.409862

#1	9.273044	-.001556	.0908151
#2	9.326289	.000393	.0937489
#3	9.817502	-.000471	.0952315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.690	74358.40	8133.187	2059.016	3540.830
Stddev	37.172	291.64	70.321	23.218	110.495
%RSD	1.421667	.3922145	.8646198	1.127617	3.120593

#1	2641.674	74116.06	8195.437	2069.224	3649.452
#2	2572.290	74277.05	8147.215	2032.443	3544.486
#3	2630.106	74682.08	8056.909	2075.381	3428.552

Sample Name: N2814-13A Acquired: 5/17/2022 18:10:55 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	1.005819	1.544336	.9754118	1.975972	.6567414	3.501937	.3267221
Stddev	.013140	.040750	.0258094	.012608	.0037702	.065122	.0032350
%RSD	1.306423	2.638662	2.645999	.6380829	.5740817	1.859602	.9901261

#1	.990916	1.508252	.9531620	1.964447	.6531106	3.426867	.3230375
#2	1.010800	1.588531	1.003707	1.989439	.6606371	3.543245	.3280328
#3	1.015740	1.536224	.969366	1.974029	.6564766	3.535699	.3290961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2281051	.2041027	1.671985	.3754910	.1977575	.4101686	2.263229
Stddev	.0004928	.0050808	.026489	.0009584	.0032435	.0013375	.001432
%RSD	.2160177	2.489354	1.584307	.2552488	1.640136	.3260731	.0632550

#1	.2276009	.2003966	1.641960	.3761875	.1954051	.4087198	2.262309
#2	.2285856	.2098945	1.681941	.3743979	.2014576	.4113562	2.262501
#3	.2281288	.2020169	1.692054	.3758877	.1964098	.4104298	2.264879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498991	2.252273	.5400040	.0644237	170.2308	-.015430	.2482287
Stddev	.0027530	.013803	.0136298	.0004876	2.7090	.009653	.0011524
%RSD	1.101643	.6128442	2.524013	.7568350	1.591366	62.56107	.4642595

#1	.2468761	2.243190	.5310578	.0649819	167.1808	-.006466	.2469476
#2	.2505591	2.245472	.5556907	.0640811	171.1541	-.014176	.2485574
#3	.2522621	2.268157	.5332634	.0642081	172.3574	-.025650	.2491810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.75238	3.737643	98.96633	.7527957	.2463123	1.924449	6.623819
Stddev	.15400	.003698	.75506	.0186377	.0046664	.021126	.145707
%RSD	1.119826	.0989406	.7629424	2.475794	1.894519	1.097783	2.199736

#1	13.57757	3.734941	98.13617	.7404571	.2409560	1.900435	6.532877
#2	13.81155	3.736130	99.15068	.7742353	.2484821	1.932735	6.791876
#3	13.86802	3.741857	99.61214	.7436946	.2494988	1.940176	6.546702

Sample Name: N2814-13A Acquired: 5/17/2022 18:10:55 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.257009	.2184871	.2248828
Stddev	.049481	.0023740	.0018099
%RSD	2.192306	1.086585	.8048090

#1	2.224245	.2157583	.2228095
#2	2.313928	.2200774	.2261466
#3	2.232855	.2196258	.2256923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.914	73001.75	8257.390	1793.170	3142.057
Stddev	17.252	154.75	22.962	6.967	84.177
%RSD	.7067903	.2119790	.2780764	.3885312	2.679048

#1	2460.816	72824.99	8245.676	1789.411	3208.858
#2	2431.718	73067.46	8242.648	1788.891	3047.509
#3	2430.209	73112.80	8283.847	1801.210	3169.804

Sample Name: N2837-02 Acquired: 5/17/2022 18:21:36 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0007061	-.003391	.0082764	.0038863	.0018396	3.030672
Stddev	.0021890	.001619	.0015781	.0033830	.0007595	.048539
%RSD	310.0143	47.75090	19.06756	87.04735	41.28705	1.601600

#1	.0003572	-.003700	.0100042	.0020724	.0026090	2.984908
#2	-.001288	-.001639	.0069110	.0077894	.0018195	3.025530
#3	.003049	-.004833	.0079140	.0017972	.0010903	3.081578

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.191877	.0001243	-.000016	6.475611	.0105066	.0343745
Stddev	.033400	.0000100	.000041	.187770	.0002478	.0002255
%RSD	.6433113	8.049501	263.7909	2.899655	2.358750	.6560300

#1	5.156862	.0001348	-.000059	6.271147	.0104959	.0345295
#2	5.195384	.0001232	.000023	6.515366	.0107597	.0341158
#3	5.223386	.0001149	-.000010	6.640321	.0102644	.0344783

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264086	2.920793	.0910570	1.933293	.0578332	.0010530
Stddev	.0003688	.070252	.0025619	.103686	.0005059	.0002993
%RSD	1.396619	2.405249	2.813464	5.363188	.8748001	28.42246

#1	.0266853	2.841414	.0885331	1.819437	.0582407	.0013918
#2	.0265506	2.946001	.0909827	1.958150	.0579921	.0009429
#3	.0259898	2.974963	.0936552	2.022291	.0572669	.0008244

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.37057	.0107372	2.285545	8.792837	1.548244	.0053603
Stddev	.15047	.0006951	.033211	.114865	.004979	.0005730
%RSD	.2987173	6.473872	1.453102	1.306347	.3216166	10.69071

#1	50.20636	.0102810	2.278509	8.675478	1.542525	.0059647
#2	50.50182	.0103933	2.256415	8.798000	1.551623	.0052915
#3	50.40356	.0115372	2.321710	8.905034	1.550583	.0048248

Sample Name: N2837-02 Acquired: 5/17/2022 18:21:36 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0051313	.0290685	8.385498	.0894351	F 15.04248	-.000742
Stddev	.0003695	.0007689	.202925	.0018343	.04777	.001119
%RSD	7.200193	2.645066	2.419953	2.051016	.3175888	150.8110

#1	.0053840	.0284362	8.173501	.0915221	15.09707	-.001914
#2	.0053025	.0288449	8.405057	.0887049	15.02203	-.000627
#3	.0047072	.0299243	8.577935	.0880783	15.00832	.000315

Elem	Sr4077
Units	ppm
Avg	.2157295
Stddev	.0029779
%RSD	1.380372

#1	.2125975
#2	.2160664
#3	.2185245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.364	74179.81	8310.148	2091.367	3568.500
Stddev	43.721	359.25	56.698	20.229	64.114
%RSD	1.674249	.4842969	.6822734	.9672542	1.796672

#1	2560.896	73916.43	8374.292	2100.177	3494.482
#2	2635.477	74033.96	8289.427	2105.698	3606.788
#3	2637.720	74589.05	8266.726	2068.228	3604.231

Sample Name: N2785-01 Acquired: 5/17/2022 18:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081450	-.002510	.0018133	.0021746	.0025777	1.766092
Stddev	.0017454	.000464	.0015000	.0015120	.0011392	.010322
%RSD	21.42950	18.49491	82.72329	69.53065	44.19445	.5844640

#1	.0077341	-.002030	.0015056	.0009836	.0031820	1.754243
#2	.0100593	-.002542	.0034433	.0016645	.0012637	1.770903
#3	.0066418	-.002957	.0004910	.0038756	.0032874	1.773130

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5349345	.0000722	.0003260	164.8708	.1272459	.0371808
Stddev	.0016395	.0000229	.0000614	.3545	.0009246	.0002796
%RSD	.3064773	31.74753	18.82968	.2150246	.7265872	.7520140

#1	.5334648	.0000464	.0002685	164.4714	.1263431	.0369032
#2	.5346361	.0000901	.0003907	164.9926	.1272036	.0374623
#3	.5367027	.0000801	.0003188	165.1484	.1281908	.0371769

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013386	2.551524	.0387706	90.01525	.0689163	.0006752
Stddev	.0002241	.020695	.0002486	.44897	.0001925	.0002806
%RSD	16.73920	.8110791	.6411327	.4987746	.2793548	41.56327

#1	.0013173	2.538555	.0385069	89.49795	.0688377	.0008483
#2	.0011260	2.540626	.0390006	90.24416	.0691357	.0003514
#3	.0015726	2.575390	.0388043	90.30362	.0687756	.0008259

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2395.050	.0650555	.0519233	350.4461	5.218079	.0069170
Stddev	1.193	.0013452	.0004430	.5509	.021051	.0001889
%RSD	.0498076	2.067767	.8531970	.1572010	.4034159	2.730550

#1	2394.257	.0635986	.0514633	350.0779	5.202879	.0068817
#2	2394.472	.0662505	.0519596	350.1809	5.242106	.0067482
#3	2396.422	.0653173	.0523471	351.0794	5.209251	.0071210

Sample Name: N2785-01 Acquired: 5/17/2022 18:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0583687	.0473237	F 14.44550	.9943000	F 57.90702	.1284911
Stddev	.0003537	.0004721	.17073	.0018100	.98814	.0010109
%RSD	.6059012	.9975570	1.181879	.1820406	1.706424	.7867102
#1	.0587534	.0469695	14.59672	.9939260	58.30223	.1292275
#2	.0582950	.0478596	14.47941	.9927063	56.78245	.1289072
#3	.0580577	.0471419	14.26036	.9962679	58.63639	.1273386

Elem	Sr4077
Units	ppm
Avg	1.209974
Stddev	.002814
%RSD	.2325628
#1	1.206948
#2	1.210462
#3	1.212513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.026	63155.56	7782.251	1851.616	2654.386
Stddev	44.809	168.56	18.071	5.326	48.263
%RSD	1.948182	.2668905	.2322040	.2876670	1.818241
#1	2284.069	63331.91	7801.057	1855.654	2639.125
#2	2350.629	63138.70	7765.018	1845.579	2708.435
#3	2265.380	62996.07	7780.677	1853.615	2615.599

Sample Name: N2786-01 Acquired: 5/17/2022 18:29:35 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154123	.0014697	.0048804	.0053492	.0015315	-.041214
Stddev	.0025982	.0027343	.0020673	.0023990	.0009503	.007175
%RSD	16.85797	186.0469	42.35886	44.84881	62.05045	17.40954

#1	.0124486	-.001546	.0072675	.0067319	.0018442	-.040852
#2	.0164904	.003787	.0036810	.0025790	.0022861	-.048563
#3	.0172978	.002168	.0036927	.0067366	.0004642	-.034226

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.951341	-.000270	.0002374	224.0549	.1113017	.0245931
Stddev	.020798	.000009	.0001849	1.4110	.0005472	.0012119
%RSD	1.065837	3.326463	77.87809	.6297691	.4916217	4.927910

#1	1.927348	-.000272	.0004388	222.5420	.1118371	.0247711
#2	1.962425	-.000277	.0001979	225.3352	.1113246	.0257062
#3	1.964248	-.000260	.0000755	224.2875	.1107434	.0233020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006817	36.74149	1.253679	95.33873	.0442518	.0009905
Stddev	.0005551	.25982	.010613	.61009	.0011238	.0000449
%RSD	81.42216	.7071556	.8465481	.6399220	2.539451	4.530681

#1	.0002832	36.45277	1.242028	95.92039	.0450463	.0009630
#2	.0004462	36.81522	1.262795	95.39210	.0447431	.0010423
#3	.0013158	36.95647	1.256214	94.70371	.0429661	.0009663

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1952.053	.0965990	.0635077	281.8793	4.454172	.0035588
Stddev	32.282	.0005379	.0005959	2.3562	.009678	.0004539
%RSD	1.653723	.5568755	.9383430	.8358740	.2172767	12.75492

#1	1918.509	.0961682	.0628971	279.3654	4.447697	.0030815
#2	1954.747	.0972019	.0640877	282.2355	4.465297	.0039851
#3	1982.904	.0964270	.0635382	284.0371	4.449520	.0036099

Sample Name: N2786-01 Acquired: 5/17/2022 18:29:35 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1619648	.1630611	F 36.15449	5.581938	F 33.93888	.1147354
Stddev	.0010919	.0008686	.32776	.019341	.98643	.0011478
%RSD	.6741613	.5326664	.9065511	.3464935	2.906477	1.000423
#1	.1608356	.1640505	36.09759	5.604045	34.54050	.1135723
#2	.1620437	.1627082	36.50698	5.568141	32.80047	.1158673
#3	.1630151	.1624244	35.85891	5.573627	34.47568	.1147667

Elem	Sr4077
Units	ppm
Avg	1.584732
Stddev	.016693
%RSD	1.053342
#1	1.565457
#2	1.594235
#3	1.594502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.013	62056.95	7945.603	1805.748	2724.377
Stddev	108.160	162.52	32.430	14.143	132.080
%RSD	4.718985	.2618827	.4081544	.7832155	4.848071
#1	2224.817	61886.03	7936.507	1794.606	2647.436
#2	2234.440	62075.31	7918.692	1800.978	2648.808
#3	2416.781	62209.50	7981.610	1821.659	2876.888

Sample Name: N2788-01 Acquired: 5/17/2022 18:33:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121771	-.003140	.0017329	.0018115	.0037682	1.091763
Stddev	.0005313	.000762	.0004369	.0028924	.0020051	.011765
%RSD	4.362865	24.25094	25.21403	159.6679	53.21065	1.077569

#1	.0127893	-.002296	.0013616	.0008099	.0021590	1.081960
#2	.0119055	-.003351	.0022143	.0050716	.0060144	1.088521
#3	.0118366	-.003774	.0016227	-.000447	.0031311	1.104809

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9953814	-.000002	.0002546	167.7987	.1430850	.0374247
Stddev	.0046257	.000036	.0001422	1.0810	.0009068	.0006036
%RSD	.4647203	2334.143	55.86435	.6442251	.6337232	1.612859

#1	.9900804	.000021	.0003807	166.5621	.1438254	.0374827
#2	.9985993	.000018	.0002826	168.5640	.1433559	.0379972
#3	.9974645	-.000044	.0001004	168.2701	.1420736	.0367941

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135645	6.947551	.0923518	91.66437	.0699364	.0007546
Stddev	.0007578	.041828	.0006966	.70449	.0006449	.0000474
%RSD	5.586660	.6020481	.7542807	.7685514	.9220979	6.285953

#1	.0132372	6.910107	.0915515	90.85557	.0701876	.0007298
#2	.0144310	6.939852	.0928216	92.14421	.0704179	.0008093
#3	.0130254	6.992693	.0926824	91.99332	.0692037	.0007247

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2517.265	.0808347	.0708685	374.8695	5.193081	.0064514
Stddev	2.602	.0005554	.0002832	.6648	.010903	.0001513
%RSD	.1033829	.6870164	.3995743	.1773298	.2099456	2.344689

#1	2519.483	.0810774	.0708384	375.1409	5.189057	.0065355
#2	2517.911	.0801993	.0706016	374.1120	5.205424	.0062767
#3	2514.400	.0812274	.0711656	375.3556	5.184762	.0065418

Sample Name: N2788-01 Acquired: 5/17/2022 18:33:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977471	.0874903	F 29.27024	2.447407	F 35.98864	.1346921
Stddev	.0014824	.0014151	.70496	.003057	1.31942	.0034691
%RSD	1.516544	1.617440	2.408470	.1249256	3.666202	2.575537

#1	.0983307	.0858625	28.45676	2.444511	35.47805	.1306924
#2	.0960618	.0881811	29.65116	2.447108	37.48705	.1368806
#3	.0988489	.0884274	29.70278	2.450604	35.00083	.1365035

Elem	Sr4077
Units	ppm
Avg	1.343917
Stddev	.006506
%RSD	.4841011

#1	1.336566
#2	1.346251
#3	1.348934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.601	61960.65	7993.783	1818.636	2733.109
Stddev	94.340	76.88	11.100	.577	105.415
%RSD	3.999846	.1240741	.1388641	.0317138	3.856971

#1	2399.387	61879.40	8000.582	1818.217	2777.778
#2	2250.729	62032.24	7980.973	1819.294	2612.714
#3	2425.686	61970.32	7999.793	1818.399	2808.835

Sample Name: PB144768BS Acquired: 5/17/2022 18:37:43 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7353876	1.879521	.9189818	1.842737	.8118022	2.096968
Stddev	.0037089	.004634	.0051067	.015836	.0099111	.032294
%RSD	.5043477	.2465301	.5556888	.8593645	1.220873	1.540026

#1	.7391278	1.877548	.9202199	1.859213	.8226810	2.060261
#2	.7317108	1.876201	.9133699	1.841369	.8094396	2.109630
#3	.7353241	1.884815	.9233556	1.827630	.8032859	2.121011

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1788421	.1946374	.1838872	.9164892	.3501434	.1781286
Stddev	.0023380	.0003660	.0004098	.0128299	.0006434	.0004830
%RSD	1.307315	.1880597	.2228277	1.399901	.1837521	.2711515

#1	.1761525	.1942578	.1838305	.9017193	.3494045	.1786508
#2	.1799845	.1946662	.1843223	.9248721	.3504450	.1780370
#3	.1803894	.1949882	.1835087	.9228761	.3505805	.1776980

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3088117	2.799557	.2054704	1.898755	.4677908	.0670109
Stddev	.0040097	.054803	.0057872	.063914	.0008039	.0002580
%RSD	1.298423	1.957549	2.816561	3.366116	.1718455	.3850222

#1	.3130982	2.740890	.1988134	1.828423	.4671096	.0667794
#2	.3081842	2.808349	.2082939	1.914554	.4686775	.0669643
#3	.3051528	2.849433	.2093038	1.953288	.4675854	.0672891

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.633804	.2950228	.1759923	10.83378	.3325562	.3799918
Stddev	.063047	.0124254	.0007915	.39201	.0013846	.0029308
%RSD	1.735003	4.211676	.4497341	3.618448	.4163614	.7712902

#1	3.590736	.2814242	.1754396	10.38872	.3338489	.3824144
#2	3.706168	.2978600	.1768990	10.98479	.3327247	.3808269
#3	3.604507	.3057843	.1756384	11.12783	.3310950	.3767340

Sample Name: PB144768BS Acquired: 5/17/2022 18:37:43 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	.6800289	.2344937	.9146319	5.776362	F 3.570286	.2123621
Stddev	.0025806	.0112599	.0495807	.027987	.031196	.0070719
%RSD	.3794791	4.801777	5.420838	.4845077	.8737811	3.330101

#1	.6771091	.2218298	.8578108	5.745609	3.537986	.2042843
#2	.6809737	.2382752	.9369789	5.783140	3.572625	.2153649
#3	.6820040	.2433761	.9491060	5.800337	3.600248	.2174370

Elem	Sr4077
Units	ppm
Avg	.2023289
Stddev	.0022998
%RSD	1.136644

#1	.1997056
#2	.2032836
#3	.2039976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.525	78514.06	8440.462	2223.135	3698.563
Stddev	25.794	229.21	21.300	16.209	5.450
%RSD	.9227027	.2919322	.2523580	.7290982	.1473607

#1	2765.851	78277.45	8426.878	2212.673	3693.860
#2	2808.138	78529.65	8429.496	2214.926	3704.536
#3	2812.586	78735.07	8465.010	2241.806	3697.293

Sample Name: PB144723TB Acquired: 5/17/2022 18:41:33 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.008765	-.003963	-.000246	.0045231	.0021063	.0005888
Stddev	.000819	.000533	.000794	.0014490	.0012018	.0033487
%RSD	9.347417	13.43845	323.2625	32.03641	57.05404	568.7688

#1	-.008246	-.003696	-.000755	.0061717	.0034458	-.003098
#2	-.008340	-.003617	.000670	.0034515	.0011225	.003443
#3	-.009710	-.004576	-.000652	.0039459	.0017507	.001421

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008200	-.000222	-.000294	.0327193	.0023924	-.000250
Stddev	.000972	.000019	.000036	.0068256	.0000065	.000049
%RSD	11.85488	8.698587	12.29830	20.86116	.2706210	19.53991

#1	-.008378	-.000202	-.000321	.0287247	.0023986	-.000254
#2	-.009071	-.000224	-.000253	.0288327	.0023931	-.000297
#3	-.007152	-.000241	-.000308	.0406006	.0023857	-.000200

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000282	.0042260	.0015327	-.015227	.0000855	.0009011
Stddev	.000149	.0016442	.0001953	.018319	.0002693	.0001106
%RSD	52.72232	38.90759	12.74283	120.3057	314.9106	12.27217

#1	-.000241	.0044215	.0016444	-.007664	.0000671	.0008229
#2	-.000158	.0024927	.0016465	-.036117	.0003636	.0008527
#3	-.000446	.0057637	.0013071	-.001901	-.000174	.0010276

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 341.3283	-.000358	.0287318	.0741287	.0088729	.0007038
Stddev	6.1312	.003197	.0001630	.0182983	.0006009	.0002233
%RSD	1.796290	892.5303	.5674043	24.68451	6.772253	31.72730

#1	334.2807	-.003998	.0287034	.0537980	.0084431	.0009512
#2	344.2682	.000927	.0285847	.0892764	.0095596	.0006431
#3	345.4360	.001996	.0289071	.0793119	.0086161	.0005171

Sample Name: PB144723TB Acquired: 5/17/2022 18:41:33 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0015366	.0015834	.0582770	.0036948	F .0299094	.0013026
Stddev	.0001319	.0007558	.0074776	.0003646	.0054969	.0009942
%RSD	8.582051	47.73596	12.83117	9.868119	18.37859	76.32545

#1	.0016883	.0019427	.0518422	.0033772	.0362225	.0001724
#2	.0014496	.0020926	.0664803	.0040930	.0261827	.0016931
#3	.0014719	.0007149	.0565083	.0036142	.0273231	.0020422

Elem	Sr4077
Units	ppm
Avg	-.000155
Stddev	.000015
%RSD	10.01087

#1	-.000137
#2	-.000167
#3	-.000160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.560	70131.35	8121.401	2030.567	3458.780
Stddev	146.454	131.64	55.310	33.931	197.834
%RSD	5.668672	.1877039	.6810356	1.671032	5.719769

#1	2493.931	70036.74	8178.669	2015.784	3343.737
#2	2752.566	70075.62	8117.248	2069.382	3687.217
#3	2504.183	70281.69	8068.284	2006.535	3345.385

Sample Name: PB144768BL Acquired: 5/17/2022 18:49:55 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000368	-.000429	-.000008	.0019173	.0005761	-.001961	-.007642
Stddev	.001825	.001158	.000793	.0021110	.0010890	.003137	.000642
%RSD	495.2878	269.6718	9563.642	110.1012	189.0461	159.9719	8.402682
#1	-.002383	-.000305	.000594	.0038122	-.000681	-.005549	-.008036
#2	.001173	.000661	-.000907	.0022978	.001164	-.000599	-.007990
#3	.000104	-.001644	.000288	-.000358	.001245	.000265	-.006901
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.000075	-.007619	.0001351	.0002365	-.000325	-.003870
Stddev	.000013	.000070	.009595	.0000512	.0001079	.000279	.006384
%RSD	23.06033	93.57828	125.9321	37.89749	45.63873	85.61003	164.9755
#1	-.000073	-.000030	-.014144	.0001610	.0002069	-.000304	-.010720
#2	-.000056	-.000155	.003398	.0001682	.0003561	-.000614	.001914
#3	-.000046	-.000039	-.012112	.0000761	.0001464	-.000058	-.002803
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000351	-.000385	.0001853	.0009375	.0168357	.0002747	-.000604
Stddev	.000289	.007765	.0002859	.0001895	.0128172	.0022370	.000359
%RSD	82.30374	2019.481	154.2983	20.21564	76.13106	814.1936	59.37525
#1	-.000313	-.009350	.0004593	.0010456	.0260204	.0010588	-.000920
#2	-.000082	.004243	.0002079	.0010483	.0222937	-.002249	-.000679
#3	-.000656	.003953	-.000111	.0007187	.0021929	.002014	-.000214
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036236	.0037249	.0001693	.0000980	.0008430	.0058414	.0019942
Stddev	.0114941	.0006408	.0002074	.0004188	.0003196	.0037389	.0021631
%RSD	317.2024	17.20239	122.5152	427.4858	37.91775	64.00642	108.4684
#1	.0168477	.0029945	.0003454	.0005815	.0005862	.0087695	.0042221
#2	-.002010	.0039877	-.000059	-.000149	.0012010	.0016298	.0018580
#3	-.003966	.0041925	.000222	-.000139	.0007418	.0071250	-.000098

Sample Name: PB144768BL Acquired: 5/17/2022 18:49:55 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	-.000638	.0004110	-.000078
Stddev	.002066	.0006479	.000019
%RSD	323.8726	157.6180	24.63034

#1	.001744	.0003071	-.000079
#2	-.001712	.0011045	-.000096
#3	-.001945	-.000179	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.370	79124.01	8444.658	2275.586	3852.056
Stddev	53.567	109.90	17.357	45.833	152.046
%RSD	1.899289	.1388955	.2055426	2.014100	3.947152

#1	2762.362	78999.67	8463.726	2320.612	3764.219
#2	2867.968	79164.20	8429.776	2228.987	4027.624
#3	2830.779	79208.16	8440.473	2277.158	3764.325

Sample Name: CCV06 Acquired: 5/17/2022 18:53:57 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	4.866663	4.531860	4.624178	4.691424	5.043109	10.42130	9.918099
Stddev	.025989	.024201	.015505	.015339	.018278	.03953	.166153
%RSD	.5340159	.5340235	.3352971	.3269653	.3624312	.3793135	1.675249

#1	4.836657	4.504056	4.608731	4.674312	5.023343	10.37760	9.732417
#2	4.881265	4.548187	4.624064	4.703941	5.059400	10.43174	10.05275
#3	4.882066	4.543338	4.639740	4.696019	5.046583	10.45457	9.96913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591639	2.273692	25.71153	.9611745	2.355538	1.255716	5.311716
Stddev	.0000257	.012983	.17732	.0029546	.012878	.002586	.066261
%RSD	.0099360	.5710079	.6896484	.3073925	.5467028	.2059100	1.247442

#1	.2591936	2.259110	25.50955	.9604555	2.340714	1.254114	5.239782
#2	.2591480	2.277968	25.78346	.9586457	2.361938	1.258699	5.325109
#3	.2591501	2.283998	25.84159	.9644222	2.363963	1.254336	5.370258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487874	26.69344	2.260594	1.130204	23.56481	2.654110	2.299060
Stddev	.014859	.16916	.008867	.001926	.08163	.018643	.005825
%RSD	.5972407	.6337010	.3922342	.1704062	.3463853	.7024299	.2533678

#1	2.471075	26.52337	2.250529	1.129729	23.47674	2.633609	2.302884
#2	2.493257	26.69528	2.264001	1.128559	23.57977	2.658673	2.301940
#3	2.499292	26.86167	2.267253	1.132322	23.63792	2.670048	2.292356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.57827	4.792544	4.618726	4.654535	5.220580	4.588130	4.834048
Stddev	.13506	.007921	.015845	.024155	.012653	.056572	.023448
%RSD	.5280442	.1652875	.3430607	.5189508	.2423660	1.233019	.4850646

#1	25.44663	4.800313	4.601470	4.632068	5.207092	4.535426	4.807804
#2	25.57167	4.792841	4.632621	4.651454	5.222461	4.581056	4.852938
#3	25.71651	4.784478	4.622087	4.680082	5.232187	4.647906	4.841403

Sample Name: CCV06 Acquired: 5/17/2022 18:53:57 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	4.646563	4.671941	4.909219
Stddev	.027344	.008516	.026676
%RSD	.5884843	.1822840	.5433860

#1	4.620460	4.678893	4.889307
#2	4.644230	4.674488	4.898822
#3	4.674999	4.662442	4.939528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.099	76429.55	8486.004	2104.326	3448.146
Stddev	9.314	195.17	41.477	10.841	16.445
%RSD	.3564314	.2553576	.4887691	.5151754	.4769225

#1	2622.823	76294.59	8440.856	2093.355	3467.135
#2	2604.258	76653.33	8494.738	2104.592	3438.657
#3	2612.217	76340.72	8522.419	2115.032	3438.645

Sample Name: CCB06 Acquired: 5/17/2022 18:57:52 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.001225	-.000021	-.000153	-.001410	.0009314	-.001105	-.007789
Stddev	.002985	.000498	.000516	.002407	.0012613	.006221	.000703
%RSD	243.6232	2352.230	336.8227	170.6950	135.4205	562.7316	9.020593

#1	-.000102	.000178	-.000042	-.002996	.0015243	-.003683	-.008511
#2	-.004609	-.000588	.000298	.001359	.0017869	-.005623	-.007750
#3	.001035	.000346	-.000716	-.002593	-.000517	.005990	-.007107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000034	-.003433	.0001407	.0001194	-.000130	-.007039
Stddev	.000042	.000096	.008894	.0002116	.0000253	.000175	.004641
%RSD	562.9907	283.1804	259.0898	150.4073	21.19141	135.1083	65.93984

#1	-.000056	.000055	-.003168	.0002232	.0001132	.000048	-.002801
#2	.000016	-.000021	-.012456	-.000100	.0000978	-.000303	-.012000
#3	.000018	-.000136	.005326	.000299	.0001472	-.000134	-.006316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	-.018840	-.000040	.0008575	-.112046	.0016440	-.000796
Stddev	.000106	.016791	.000182	.0002292	.001546	.0021757	.000457
%RSD	112.0108	89.12287	455.4344	26.72402	1.379578	132.3440	57.40279

#1	-.000068	-.031941	.000105	.0010551	-.111257	.0021706	-.001108
#2	-.000212	-.024666	-.000244	.0006063	-.111054	-.000747	-.000271
#3	-.000004	.000088	.000019	.0009111	-.113827	.003508	-.001008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035254	.0085991	.0012479	-.000083	.0009005	.0144801	.0001531
Stddev	.001030	.0006619	.0005168	.000286	.0013590	.0079959	.0018667
%RSD	2.920969	7.697285	41.41116	345.4069	150.9244	55.21986	1219.213

#1	-.034679	.0091800	.0016759	.000171	-.000605	.0120357	-.001242
#2	-.036443	.0087390	.0013939	-.000392	.002036	.0079917	-.000572
#3	-.034640	.0078785	.0006738	-.000027	.001270	.0234129	.002274

Sample Name: CCB06 Acquired: 5/17/2022 18:57:52 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	-.000626	-.003120	-.000036
Stddev	.002018	.000273	.000045
%RSD	322.5653	8.740271	122.9615

#1	-.000881	-.002971	-.000088
#2	.001508	-.002955	-.000010
#3	-.002503	-.003435	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2830.521	79425.37	8196.983	2279.224	3759.261
Stddev	54.484	180.15	54.777	8.654	8.712
%RSD	1.924867	.2268129	.6682565	.3796764	.2317497

#1	2893.222	79218.11	8137.152	2287.962	3749.301
#2	2803.631	79544.33	8209.130	2279.053	3763.021
#3	2794.710	79513.68	8244.667	2270.657	3765.463

Sample Name: PB144835BL Acquired: 5/17/2022 19:01:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144835BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001393	-.000990	.0001261	.0025190	.0017667	.0015760	-.006757
Stddev	.002297	.000064	.0006073	.0026945	.0003529	.0032717	.000685
%RSD	164.8974	6.476673	481.6595	106.9661	19.97423	207.5903	10.14368

#1	-.002869	-.000996	.0008084	-.000515	.0019418	-.002029	-.007535
#2	-.002564	-.000924	-.000075	.003438	.0013605	.002399	-.006242
#3	.001254	-.001052	-.000355	.004634	.0019978	.004357	-.006494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.000121	-.004927	.0001330	.0001708	-.000096	-.007385
Stddev	.000053	.000048	.002549	.0001538	.0000903	.000070	.014125
%RSD	333.2288	40.01361	51.74397	115.6837	52.88442	72.71699	191.2591

#1	-.000053	-.000171	-.007533	.0002792	.0000724	-.000160	.002384
#2	-.000040	-.000117	-.002438	-.000027	.0002500	-.000105	-.023580
#3	.000045	-.000074	-.004809	.000147	.0001900	-.000022	-.000959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0079381	.0002925	.0008510	-.137822	-.001197	-.000500
Stddev	.000131	.0345181	.0003236	.0002172	.005621	.000995	.000126
%RSD	132.9231	434.8396	110.6263	25.51929	4.078762	83.12147	25.20975

#1	-.000204	-.028954	.0006432	.0008031	-.138574	-.000049	-.000646
#2	-.000138	.013318	.0002288	.0010881	-.131862	-.001730	-.000434
#3	.000048	.039451	.0000055	.0006618	-.143029	-.001811	-.000421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049474	.0038140	.0002417	-.000094	.0005718	.0055813	-.001868
Stddev	.008310	.0005609	.0003002	.000563	.0005104	.0038370	.001246
%RSD	16.79620	14.70724	124.2068	600.8252	89.25236	68.74655	66.69113

#1	-.058437	.0032307	.0005269	-.000417	-.000015	.0088767	-.001398
#2	-.042025	.0043495	.0002696	.000556	.000816	.0064985	-.003280
#3	-.047960	.0038617	-.000071	-.000420	.000914	.0013689	-.000926

Sample Name: PB144835BL Acquired: 5/17/2022 19:01:53 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144835BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002157	-.003339	-.000101
Stddev	.002921	.000981	.000068
%RSD	135.3843	29.38549	67.32036

#1	-.003760	-.003816	-.000032
#2	-.003926	-.002210	-.000167
#3	.001214	-.003990	-.000103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.498	79423.51	8547.048	2302.879	3748.059
Stddev	108.800	249.15	25.037	20.657	3.750
%RSD	3.783698	.3137018	.2929258	.8970134	.1000461

#1	2754.051	79189.97	8518.940	2310.045	3743.779
#2	2908.373	79394.78	8566.959	2318.998	3749.632
#3	2964.069	79685.78	8555.245	2279.593	3750.766

Sample Name: PB144835BS Acquired: 5/17/2022 19:05:55 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144835BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7328516	1.875649	.9251626	1.829182	.8148641	2.095854
Stddev	.0051364	.004765	.0024986	.023921	.0082470	.018247
%RSD	.7008825	.2540532	.2700734	1.307760	1.012066	.8706148

#1	.7373446	1.870618	.9256402	1.845609	.8215458	2.074821
#2	.7339579	1.876232	.9224597	1.840199	.8173994	2.107439
#3	.7272521	1.880095	.9273880	1.801737	.8056471	2.105303

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1804743	.1995508	.1859954	.9380827	.3568080	.1791122
Stddev	.0025234	.0005871	.0006591	.0187283	.0006104	.0006676
%RSD	1.398195	.2942210	.3543635	1.996444	.1710833	.3727053

#1	.1778695	.1998531	.1856219	.9221592	.3574996	.1787588
#2	.1806459	.1988741	.1856079	.9333723	.3565803	.1786956
#3	.1829076	.1999251	.1867564	.9587165	.3563442	.1798821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3074915	2.823941	.2087101	1.933811	.4699154	.0678285
Stddev	.0035568	.053598	.0021090	.033636	.0015482	.0001250
%RSD	1.156723	1.897980	1.010480	1.739361	.3294662	.1842536

#1	.3099549	2.784089	.2065821	1.897802	.4689190	.0679613
#2	.3091057	2.802860	.2087488	1.964420	.4691281	.0678110
#3	.3034137	2.884874	.2107995	1.939210	.4716990	.0677132

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.709816	.2904300	.1732750	10.11973	.3232912	.3810089
Stddev	.024714	.0036718	.0006649	.05715	.0019422	.0014426
%RSD	.9120045	1.264271	.3837507	.5647452	.6007534	.3786375

#1	2.692155	.2904903	.1732985	10.05665	.3250092	.3825882
#2	2.699236	.2867284	.1739279	10.16807	.3211838	.3806782
#3	2.738059	.2940713	.1725986	10.13445	.3236806	.3797604

Sample Name: PB144835BS Acquired: 5/17/2022 19:05:55 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144835BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6871217	.2258200	.8637026	5.791837	F -.003521	.1942774
Stddev	.0068924	.0023234	.0116905	.068233	.004562	.0001392
%RSD	1.003087	1.028894	1.353529	1.178087	129.5666	.0716695

#1	.6824959	.2234393	.8502764	5.760990	.000060	.1943326
#2	.6838260	.2280817	.8716284	5.744474	-.008657	.1943807
#3	.6950433	.2259389	.8692029	5.870046	-.001966	.1941191

Elem	Sr4077
Units	ppm
Avg	.2016361
Stddev	.0019918
%RSD	.9877945

#1	.1993597
#2	.2024901
#3	.2030584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.522	78279.86	8308.679	2257.022	3724.776
Stddev	39.779	233.36	31.838	8.081	8.008
%RSD	1.408834	.2981045	.3831905	.3580576	.2149957

#1	2792.547	78049.46	8272.865	2255.816	3715.590
#2	2809.635	78516.07	8333.775	2249.612	3728.452
#3	2868.382	78274.06	8319.397	2265.639	3730.286

Sample Name: N2813-01 Acquired: 5/17/2022 19:09:44 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084778	.0088293	.0690517	.0205578	.0000113	140.7038
Stddev	.0005481	.0012313	.0027504	.0015846	.0005404	1.6303
%RSD	6.465314	13.94524	3.983145	7.708124	4789.438	1.158688

#1	.0079408	.0090795	.0674808	.0188527	-.000173	138.8623
#2	.0090364	.0099163	.0722276	.0219853	-.000413	141.2856
#3	.0084563	.0074922	.0674468	.0208353	.000620	141.9633

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6061337	.0196545	.0104774	74.94688	.3424886	.1164193
Stddev	.0084602	.0000418	.0003571	.94769	.0009757	.0011385
%RSD	1.395761	.2126685	3.408618	1.264477	.2848798	.9779599

#1	.5968585	.0196819	.0104849	73.88174	.3432868	.1153462
#2	.6081157	.0196751	.0108308	75.26217	.3427781	.1176136
#3	.6134270	.0196064	.0101166	75.69674	.3414009	.1162981

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2132786	122.2151	1.525068	119.6131	.1673700	.0016875
Stddev	.0009052	1.9127	.018676	1.5289	.0014034	.0001724
%RSD	.4244185	1.565009	1.224632	1.278197	.8384789	10.21456

#1	.2124974	120.1710	1.504071	117.8574	.1666350	.0015405
#2	.2142706	122.5128	1.531303	120.3308	.1689882	.0016449
#3	.2130678	123.9615	1.539829	120.6511	.1664869	.0018772

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.854742	.3253808	1.000118	45.01491	-.049848	.1687875
Stddev	.098601	.0053526	.005322	.59867	.007710	.0007287
%RSD	1.684125	1.645037	.5321332	1.329931	15.46641	.4317443

#1	5.757434	.3197006	1.002948	44.35208	-.057751	.1680468
#2	5.852206	.3261108	.993979	45.17635	-.049447	.1695036
#3	5.954588	.3303309	1.003427	45.51631	-.042347	.1688121

Sample Name: N2813-01 Acquired: 5/17/2022 19:09:44 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1103 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250039	.8513079	4.893813	F 27.06996	4.742711	.0941685
Stddev	.0009078	.0109425	.040987	.38247	.011216	.0009566
%RSD	3.630614	1.285380	.8375173	1.412883	.2364792	1.015887

#1	.0239951	.8410996	4.857017	26.66207	4.735716	.0930967
#2	.0257550	.8499637	4.886433	27.42053	4.736769	.0944726
#3	.0252615	.8628605	4.937988	27.12729	4.755647	.0949360

Elem	Sr4077
Units	ppm
Avg	.2455449
Stddev	.0027146
%RSD	1.105532

#1	.2424352
#2	.2467588
#3	.2474407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3306.482	88062.09	9847.511	2579.121	3460.588
Stddev	46.089	196.08	37.278	9.657	49.218
%RSD	1.393909	.2226570	.3785538	.3744285	1.422250

#1	3357.371	87883.37	9812.654	2577.068	3514.061
#2	3267.549	88271.82	9843.068	2589.640	3417.182
#3	3294.526	88031.08	9886.812	2570.656	3450.520

Sample Name: N2804-02DLX100 Acquired: 5/17/2022 19:15:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003126	-.000777	.0436968	.0014251	.0008029	1.563083	.0323886
Stddev	.0017047	.001012	.0005992	.0018535	.0006288	.009656	.0008883
%RSD	545.3168	130.1835	1.371194	130.0580	78.31376	.6177753	2.742768

#1	-.001109	-.001585	.0434185	.0035234	.0000870	1.569707	.0314753
#2	.002202	-.001103	.0432874	.0000110	.0010560	1.552003	.0324409
#3	-.000155	.000357	.0443845	.0007409	.0012657	1.567537	.0332496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000188	.0000921	2.391632	.0039626	.0013759	.0110394	2.229889
Stddev	.0000132	.0000426	.017430	.0000706	.0001276	.0000561	.024221
%RSD	70.40459	46.30280	.7287714	1.782284	9.275212	.5084730	1.086209

#1	.0000040	.0000790	2.405244	.0039868	.0013935	.0110896	2.218786
#2	.0000229	.0000575	2.397665	.0038831	.0012404	.0110498	2.257672
#3	.0000294	.0001397	2.371988	.0040179	.0014939	.0109788	2.213210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0697171	.8421868	.0152745	.0004901	1.550185	.0036973	.0549991
Stddev	.0002814	.0363572	.0003647	.0001328	.021455	.0019314	.0001782
%RSD	.4036192	4.317001	2.387832	27.08559	1.384011	52.23830	.3239804

#1	.0695631	.8436514	.0156124	.0004162	1.527204	.0045740	.0552047
#2	.0700419	.8051194	.0148878	.0004108	1.553661	.0014831	.0549037
#3	.0695463	.8777896	.0153232	.0006434	1.569689	.0050349	.0548890

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4014184	.0012807	-.000058	.0004418	.0513988	1.349260	.0758238
Stddev	.0254087	.0003047	.000063	.0002084	.0017438	.033844	.0012083
%RSD	6.329741	23.79309	109.0087	47.15912	3.392772	2.508357	1.593610

#1	.3758179	.0013962	-.000129	.0006702	.0534123	1.353825	.0769423
#2	.4266310	.0009351	-.000039	.0003931	.0503780	1.313365	.0745422
#3	.4018062	.0015108	-.000007	.0002621	.0504060	1.380590	.0759870

Sample Name: N2804-02DLX100 Acquired: 5/17/2022 19:15:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-PILE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0679171	-.001573	.0141325
Stddev	.0011748	.000305	.0003255
%RSD	1.729788	19.37260	2.303457

#1	.0665805	-.001472	.0139519
#2	.0687865	-.001915	.0139372
#3	.0683842	-.001331	.0145083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.957	79319.95	8347.263	2328.670	3740.856
Stddev	40.168	371.84	56.072	3.731	7.552
%RSD	1.394756	.4687885	.6717388	.1602135	.2018729

#1	2875.243	78892.83	8282.724	2324.880	3734.270
#2	2842.354	79495.52	8384.021	2328.793	3739.200
#3	2922.275	79571.50	8375.042	2332.338	3749.099

Sample Name: N2804-07DLX100 Acquired: 5/17/2022 19:19:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COM-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016808	.0005067	.0956449	.0015362	.0007413	.8285235	.0259424
Stddev	.0003548	.0012508	.0002778	.0019879	.0011478	.0150013	.0003290
%RSD	21.11031	246.8295	.2904149	129.4015	154.8299	1.810608	1.268266

#1	.0013534	.0017439	.0953252	.0000275	.0008616	.8139536	.0255652
#2	.0016312	-.000757	.0957814	.0007924	-.000462	.8276949	.0261701
#3	.0020578	.000534	.0958279	.0037887	.001824	.8439219	.0260920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000496	.0000363	3.130145	.0046713	.0011000	.0124066	1.464646
Stddev	.0000202	.0000324	.040437	.0001540	.0001070	.0001636	.034451
%RSD	40.67329	89.10536	1.291843	3.296925	9.729285	1.318791	2.352147

#1	.0000470	-.000000	3.088713	.0045318	.0010067	.0122301	1.427768
#2	.0000309	.000047	3.132214	.0046455	.0012168	.0125532	1.470168
#3	.0000710	.000062	3.169507	.0048366	.0010764	.0124364	1.496002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0452264	.7570182	.0058925	.0017031	1.770217	.0030952	.0566136
Stddev	.0009755	.0122766	.0003688	.0003235	.044739	.0004919	.0004723
%RSD	2.157024	1.621701	6.259190	18.99661	2.527297	15.89210	.8342631

#1	.0441653	.7512974	.0057815	.0020399	1.722501	.0033596	.0571065
#2	.0454295	.7486462	.0063041	.0016746	1.776933	.0033983	.0565695
#3	.0460844	.7711111	.0055919	.0013947	1.811219	.0025276	.0561649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1366881	.0005907	.0005640	.0005824	.0253115	.9112453	.0496222
Stddev	.0276442	.0002598	.0000144	.0007311	.0007268	.0082343	.0007477
%RSD	20.22433	43.97526	2.559376	125.5373	2.871376	.9036344	1.506846

#1	.1113514	.0003205	.0005511	-.000257	.0244723	.9023857	.0491972
#2	.1661714	.0006129	.0005614	.000925	.0257248	.9186642	.0491838
#3	.1325414	.0008386	.0005796	.001079	.0257374	.9126861	.0504855

Sample Name: N2804-07DLX100 Acquired: 5/17/2022 19:19:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COM-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1876058	-.001061	.0233486
Stddev	.0093361	.000589	.0004431
%RSD	4.976474	55.57102	1.897901

#1	.1820270	-.001096	.0228480
#2	.1983840	-.000454	.0235073
#3	.1824062	-.001631	.0236906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.055	79067.62	8384.365	2288.452	3759.953
Stddev	133.553	171.95	46.853	34.294	1.530
%RSD	4.658212	.2174707	.5588131	1.498551	.0406930

#1	2775.356	78882.04	8330.509	2260.120	3758.469
#2	3020.282	79221.54	8415.746	2278.659	3761.525
#3	2805.527	79099.28	8406.841	2326.577	3759.865

Sample Name: N2804-02DUPDLX1000 Acquired: 5/17/2022 19:23:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COM-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000397	-.000432	.0038988	.0007826	-.000261	.1489475	-.002661
Stddev	.001983	.000487	.0003192	.0011025	.001171	.0081160	.001339
%RSD	499.6993	112.8904	8.186408	140.8735	448.7061	5.448894	50.33055

#1	.001891	-.000060	.0035554	.0017327	-.001127	.1409108	-.003947
#2	-.001619	-.000252	.0041864	-.000426	.001072	.1571405	-.001275
#3	-.001463	-.000983	.0039546	.001041	-.000728	.1487913	-.002759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000090	.2417069	.0007149	.0004397	.0009671	.2207623
Stddev	.000038	.0001316	.0055991	.0003690	.0001109	.0003034	.0043286
%RSD	145.4136	1469.483	2.316466	51.62276	25.21565	31.37454	1.960765

#1	-.000042	.0001105	.2371137	.0010440	.0005111	.0011021	.2180027
#2	.000017	.0000561	.2400630	.0003159	.0004960	.0011796	.2185331
#3	-.000053	-.000140	.2479438	.0007847	.0003120	.0006196	.2257512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071153	.0877827	.0015071	.0007687	-.007037	-.000703	.0052376
Stddev	.0005442	.0104577	.0000974	.0001117	.016015	.001428	.0001934
%RSD	7.647888	11.91321	6.466105	14.52471	227.5635	202.9485	3.692497

#1	.0065064	.0927452	.0014319	.0008650	-.023607	-.000045	.0054566
#2	.0075542	.0757676	.0014721	.0006463	-.005864	.000276	.0051657
#3	.0072851	.0948352	.0016172	.0007949	.008358	-.002341	.0050904

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030667	-.000032	.0000148	.0003405	.0054423	.1382661	.0066451
Stddev	.026227	.001212	.0000639	.0002706	.0009405	.0123116	.0011453
%RSD	85.51924	3810.727	432.1966	79.47291	17.28169	8.904271	17.23450

#1	-.059871	.000750	.0000867	.0006529	.0044127	.1260131	.0057783
#2	-.009122	.000583	-.000007	.0001802	.0062563	.1381499	.0062136
#3	-.023010	-.001428	-.000036	.0001883	.0056577	.1506354	.0079434

Sample Name: N2804-02DUPDLX1000 Acquired: 5/17/2022 19:23:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COM-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0079419	-.002567	.0013987
Stddev	.0028392	.000184	.0000426
%RSD	35.74992	7.153410	3.043891

#1	.0059992	-.002741	.0013525
#2	.0112003	-.002584	.0014073
#3	.0066262	-.002375	.0014364

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2893.674	80110.97	8287.113	2322.635	3781.384
Stddev	71.839	38.63	23.354	59.943	3.768
%RSD	2.482630	.0482216	.2818152	2.580814	.0996387

#1	2814.883	80107.96	8313.709	2386.432	3777.286
#2	2955.540	80151.03	8269.951	2313.987	3782.170
#3	2910.597	80073.94	8277.680	2267.486	3784.697

Sample Name: N2804-02LDLX500 Acquired: 5/17/2022 19:27:40 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COM-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002625	-.001598	.0005626	.0002318	-.000229	.0322019	-.005611
Stddev	.001471	.000655	.0013587	.0007703	.001069	.0022353	.000865
%RSD	56.04164	40.99005	241.5115	332.2815	466.7521	6.941528	15.42211

#1	-.001212	-.000904	-.000888	.0004607	-.001239	.0313499	-.005802
#2	-.002514	-.002205	.001805	-.000627	-.000339	.0347379	-.006365
#3	-.004148	-.001683	.000771	.000862	.000891	.0305179	-.004666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000332	-.000102	.0456730	.0004084	.0002183	-.000027	.0434103
Stddev	.0000704	.000074	.0090001	.0000331	.0002747	.000306	.0067590
%RSD	211.8716	72.66271	19.70558	8.102693	125.7918	1135.304	15.56996

#1	.0001010	-.000110	.0386184	.0003830	-.000061	.000143	.0422703
#2	.0000381	-.000172	.0425914	.0004458	.000228	.000157	.0372939
#3	-.000039	-.000024	.0558092	.0003963	.000488	-.000381	.0506668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012150	.0219346	.0004434	.0004271	-.138264	-.000584	.0005873
Stddev	.0002467	.0137746	.0002347	.0002472	.006467	.003867	.0001277
%RSD	20.30164	62.79842	52.93200	57.87730	4.676967	662.5440	21.74032

#1	.0013051	.0378339	.0006873	.0007113	-.134554	-.003988	.0007209
#2	.0014039	.0143707	.0002191	.0002627	-.134507	.003621	.0005743
#3	.0009359	.0135993	.0004238	.0003071	-.145731	-.001384	.0004666

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062885	-.000278	.0000842	-.000498	.0021212	.0323318	.0012557
Stddev	.010323	.000996	.0001550	.000430	.0001333	.0036822	.0014237
%RSD	16.41519	358.8742	184.0118	86.37188	6.282659	11.38869	113.3764

#1	-.056383	.000228	.0000041	-.000451	.0022574	.0300281	-.000204
#2	-.074788	.000365	-.000014	-.000949	.0021153	.0365785	.001330
#3	-.057484	-.001426	.000263	-.000093	.0019910	.0303888	.002641

Sample Name: N2804-02LDLX500 Acquired: 5/17/2022 19:27:40 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COM-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000997	-.003556	.0002451
Stddev	.001712	.000665	.0000045
%RSD	171.6072	18.70452	1.843941

#1	-.002917	-.002790	.0002483
#2	.000371	-.003886	.0002470
#3	-.000447	-.003991	.0002399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2862.900	79524.44	8455.080	2321.205	3790.007
Stddev	66.301	140.37	32.026	79.621	3.089
%RSD	2.315878	.1765140	.3787754	3.430160	.0814988

#1	2922.005	79363.86	8483.269	2241.940	3787.945
#2	2875.486	79585.64	8420.256	2401.177	3788.517
#3	2791.207	79623.82	8461.715	2320.499	3793.558

Sample Name: N2804-03DLX100 Acquired: 5/17/2022 19:31:42 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080399	.0211410	.0310472	.0218454	.0073687	1.415650	.0676505
Stddev	.0023083	.0011422	.0021749	.0017908	.0005199	.026701	.0013132
%RSD	28.71064	5.402768	7.005230	8.197505	7.055995	1.886106	1.941179

#1	.0094440	.0204861	.0308623	.0238481	.0068310	1.384850	.0661356
#2	.0053758	.0204770	.0289707	.0203984	.0078688	1.429843	.0683488
#3	.0093000	.0224599	.0333087	.0212896	.0074065	1.432256	.0684670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023695	.0020647	2.743624	.0071539	.0035375	.0106056	2.286764
Stddev	.0000095	.0001661	.048673	.0002874	.0001643	.0004761	.046013
%RSD	.4002215	8.046179	1.774058	4.017537	4.644762	4.489199	2.012133

#1	.0023613	.0021157	2.687548	.0068353	.0035157	.0104069	2.247209
#2	.0023799	.0018791	2.768393	.0073936	.0033852	.0111489	2.275820
#3	.0023673	.0021994	2.774931	.0072328	.0037116	.0102610	2.337261

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0962868	.9039919	.0201392	.0015327	2.011303	.0073116	.0415709
Stddev	.0013382	.0457570	.0008601	.0001263	.029979	.0013493	.0004530
%RSD	1.389830	5.061664	4.270801	8.240945	1.490505	18.45406	1.089692

#1	.0949804	.8517056	.0211094	.0014130	1.989264	.0058556	.0419030
#2	.0962252	.9367161	.0194703	.0016647	1.999205	.0085197	.0417549
#3	.0976547	.9235541	.0198377	.0015204	2.045440	.0075596	.0410549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5307780	.0170085	.0043642	.0079002	.0323155	1.142468	.1257754
Stddev	.0109599	.0007972	.0002610	.0005763	.0013834	.034787	.0039793
%RSD	2.064870	4.687271	5.979656	7.294271	4.280936	3.044934	3.163779

#1	.5247797	.0170889	.0046359	.0072845	.0309159	1.108580	.1296428
#2	.5241265	.0161741	.0041155	.0084266	.0323483	1.140732	.1216930
#3	.5434277	.0177624	.0043413	.0079893	.0336821	1.178090	.1259903

Sample Name: N2804-03DLX100 Acquired: 5/17/2022 19:31:42 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAS-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1088429	.0002783	.0192737
Stddev	.0033577	.0004352	.0002999
%RSD	3.084896	156.3959	1.555914

#1	.1124979	.0005809	.0189714
#2	.1081357	-.000221	.0192785
#3	.1058951	.000474	.0195711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2814.762	78561.02	8321.479	2271.433	3776.793
Stddev	32.073	135.21	24.172	8.341	98.757
%RSD	1.139450	.1721079	.2904757	.3672159	2.614834

#1	2846.273	78445.08	8342.409	2265.087	3714.210
#2	2815.858	78528.44	8295.022	2268.332	3890.640
#3	2782.155	78709.54	8327.007	2280.881	3725.528

Sample Name: N2804-04DLX100 Acquired: 5/17/2022 19:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40578 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098133	.0220304	.0322363	.0203604	.0078766	1.453923	.0695935
Stddev	.0022759	.0006218	.0003946	.0003591	.0005252	.022619	.0005523
%RSD	23.19185	2.822481	1.224104	1.763912	6.668240	1.555711	.7935651

#1	.0107403	.0217084	.0323422	.0199849	.0072994	1.433612	.0690348
#2	.0114794	.0216356	.0325672	.0207005	.0080040	1.449860	.0701391
#3	.0072202	.0227471	.0317996	.0203960	.0083264	1.478298	.0696067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024810	.0022242	2.838115	.0077289	.0037877	.0106075	2.306717
Stddev	.0000555	.0001086	.038013	.0001758	.0000558	.0003151	.040997
%RSD	2.237244	4.881380	1.339369	2.274348	1.472070	2.970968	1.777273

#1	.0025006	.0021002	2.794285	.0077245	.0037943	.0102439	2.260040
#2	.0025241	.0022701	2.862081	.0075553	.0038398	.0107777	2.323228
#3	.0024184	.0023023	2.857978	.0079068	.0037289	.0108010	2.336884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0993545	.9157906	.0211770	.0017473	2.059160	.0052779	.0426582
Stddev	.0022596	.0366891	.0005265	.0002790	.083138	.0014411	.0001029
%RSD	2.274265	4.006279	2.486160	15.96562	4.037470	27.30416	.2412892

#1	.0967876	.8780809	.0211885	.0017241	1.968138	.0055071	.0426872
#2	.1002329	.9179250	.0206449	.0020371	2.131095	.0037360	.0425439
#3	.1010430	.9513659	.0216977	.0014806	2.078247	.0065907	.0427435

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5360183	.0177145	.0044798	.0084725	.0347389	1.181582	.1307810
Stddev	.0249267	.0005612	.0002170	.0005770	.0009851	.050320	.0037207
%RSD	4.650340	3.167936	4.843973	6.810684	2.835795	4.258668	2.844969

#1	.5238263	.0181421	.0047128	.0086194	.0337346	1.126155	.1283723
#2	.5646943	.0170790	.0044431	.0078362	.0357037	1.224393	.1289044
#3	.5195344	.0179223	.0042834	.0089618	.0347785	1.194198	.1350663

Sample Name: N2804-04DLX100 Acquired: 5/17/2022 19:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40578 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1120326	.0005123	.0200289
Stddev	.0061386	.0015273	.0008786
%RSD	5.479332	298.1486	4.386485

#1	.1118801	.0000733	.0191227
#2	.1059717	-.000748	.0208770
#3	.1182461	.002211	.0200869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2848.944	79052.51	8241.400	2299.920	3758.490
Stddev	81.368	211.83	32.483	37.891	9.142
%RSD	2.856064	.2679667	.3941412	1.647477	.2432303

#1	2797.593	78812.87	8210.833	2313.717	3748.479
#2	2806.479	79214.81	8237.860	2257.065	3760.595
#3	2942.759	79129.85	8275.508	2328.980	3766.396

Sample Name: N2804-02ADLX100 Acquired: 5/17/2022 19:39:45 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AUD-1275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070283	.0196942	.0541658	.0202158	.0091448	1.288391	.0501335
Stddev	.0013217	.0004671	.0002931	.0007980	.0006782	.020289	.0017775
%RSD	18.80486	2.371584	.5410772	3.947439	7.416635	1.574778	3.545574

#1	.0083568	.0201115	.0538305	.0211373	.0084018	1.265031	.0480924
#2	.0057136	.0191897	.0542939	.0197561	.0093021	1.298531	.0513412
#3	.0070145	.0197813	.0543730	.0197541	.0097306	1.301612	.0509669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021643	.0020406	2.725017	.0074686	.0032833	.0136963	2.090134
Stddev	.0000302	.0000771	.044514	.0004882	.0001418	.0001736	.047271
%RSD	1.396050	3.779724	1.633514	6.536053	4.317640	1.267464	2.261616

#1	.0021735	.0019621	2.676243	.0071190	.0031923	.0138590	2.040383
#2	.0021888	.0020434	2.763450	.0080263	.0034466	.0135135	2.095563
#3	.0021305	.0021163	2.735359	.0072604	.0032109	.0137165	2.134456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0787127	.9019745	.0189649	.0015856	1.829449	.0071132	.0595625
Stddev	.0021123	.0470645	.0004394	.0001250	.053678	.0017131	.0011407
%RSD	2.683617	5.217942	2.316856	7.881148	2.934098	24.08293	1.915139

#1	.0764503	.8476507	.0191263	.0015611	1.777917	.0055738	.0582630
#2	.0790546	.9304619	.0193007	.0014747	1.825388	.0089587	.0603985
#3	.0806333	.9278110	.0184676	.0017210	1.885042	.0068072	.0600259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4853784	.0068950	.0040220	.0078174	.0324226	1.063636	.1233106
Stddev	.0290444	.0011049	.0001520	.0004723	.0016903	.029557	.0013748
%RSD	5.983878	16.02528	3.779471	6.042126	5.213439	2.778898	1.114883

#1	.4751019	.0064014	.0038915	.0074545	.0304936	1.039066	.1227919
#2	.4628693	.0081607	.0039856	.0076463	.0336444	1.055405	.1248693
#3	.5181640	.0061230	.0041889	.0083514	.0331300	1.096436	.1222707

Sample Name: N2804-02ADLX100 Acquired: 5/17/2022 19:39:45 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AUD-1275 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0673312	.0000912	.0187032
Stddev	.0025845	.0005277	.0005235
%RSD	3.838519	578.7155	2.798987

#1	.0673202	-.000496	.0181147
#2	.0647522	.000527	.0188780
#3	.0699212	.000243	.0191169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.558	78885.34	8336.260	2327.511	3762.587
Stddev	38.550	271.97	59.817	55.328	3.490
%RSD	1.344815	.3447713	.7175520	2.377120	.0927685

#1	2867.307	78678.35	8341.173	2391.023	3765.929
#2	2904.728	78784.31	8274.139	2289.769	3758.965
#3	2827.639	79193.37	8393.470	2301.741	3762.866

Sample Name: CCV07 Acquired: 5/17/2022 19:43:46 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18884 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.831970	4.691154	4.677340	4.610230	5.005106	10.45364	9.928195
Stddev	.027367	.019986	.007434	.024926	.023220	.10535	.111661
%RSD	.5663798	.4260406	.1589440	.5406593	.4639241	1.007785	1.124687

#1	4.804863	4.673952	4.676197	4.592977	4.992293	10.33425	9.802623
#2	4.831457	4.686431	4.670543	4.598906	4.991115	10.53355	10.01632
#3	4.859590	4.713078	4.685280	4.638807	5.031909	10.49312	9.96564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2668402	2.444846	26.01229	.9769577	2.504541	1.251865	5.274099
Stddev	.0012246	.010749	.25205	.0023091	.011695	.003886	.054249
%RSD	.4589258	.4396545	.9689832	.2363519	.4669385	.3104190	1.028592

#1	.2667614	2.436322	25.73074	.9795291	2.498554	1.249267	5.218925
#2	.2681023	2.441296	26.08918	.9750615	2.497052	1.249995	5.275998
#3	.2656569	2.456921	26.21695	.9762824	2.518017	1.256332	5.327373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.498206	27.03767	2.416576	1.135390	23.24241	2.667947	2.439770
Stddev	.025290	.38357	.006748	.003781	.21164	.024541	.015408
%RSD	1.012329	1.418650	.2792545	.3330165	.9105899	.9198539	.6315358

#1	2.469043	26.59476	2.412260	1.139366	23.11707	2.642934	2.456151
#2	2.514094	27.26022	2.413116	1.134964	23.12339	2.668919	2.437590
#3	2.511482	27.25803	2.424353	1.131840	23.48677	2.691988	2.425567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.07614	4.899311	4.574860	4.722608	5.223946	4.527259	4.871322
Stddev	.15796	.029840	.020262	.010664	.048407	.071645	.026366
%RSD	.6299310	.6090594	.4429024	.2258146	.9266457	1.582535	.5412560

#1	24.90646	4.901681	4.561947	4.710942	5.169896	4.474578	4.863116
#2	25.10300	4.927895	4.564419	4.725026	5.263308	4.498358	4.850035
#3	25.21894	4.868357	4.598213	4.731855	5.238635	4.608841	4.900816

Sample Name: CCV07 Acquired: 5/17/2022 19:43:46 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18884 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.662458	4.688554	4.908764
Stddev	.031260	.011251	.064416
%RSD	.6704676	.2399701	1.312264

#1	4.649922	4.678829	4.853438
#2	4.639411	4.685955	4.979481
#3	4.698040	4.700877	4.893371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.500	76296.81	8323.270	2121.518	3444.284
Stddev	14.633	15.05	46.236	9.285	17.896
%RSD	.5545808	.0197248	.5554996	.4376650	.5195904

#1	2645.678	76279.68	8316.191	2112.883	3453.483
#2	2648.158	76307.92	8280.983	2120.332	3455.709
#3	2621.665	76302.82	8372.637	2131.339	3423.659

Sample Name: CCB07 Acquired: 5/17/2022 19:47:41 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18884 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000428	.0000015	-.001190	-.000386	.0009005	.0023240	-.007003
Stddev	.000666	.0005887	.001071	.002009	.0013092	.0007239	.001411
%RSD	155.4638	39230.65	90.02393	519.7628	145.3916	31.15008	20.15403

#1	-.000229	.0002409	-.000503	.000295	.0005959	.0017343	-.008018
#2	-.001171	-.000669	-.002425	-.002647	-.000230	.0021057	-.007599
#3	.000115	.000433	-.000643	.001193	.002335	.0031319	-.005391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000107	-.004999	.0003764	.0002198	-.000073	-.003888
Stddev	.000104	.000028	.001597	.0002002	.0001784	.000252	.003581
%RSD	680.2707	26.10306	31.95504	53.19153	81.12614	346.3311	92.10669

#1	-.000079	-.000076	-.003629	.0006036	.0003242	-.000360	-.006632
#2	-.000071	-.000114	-.006754	.0002262	.0003214	.000107	.000163
#3	.000105	-.000130	-.004614	.0002992	.0000139	.000035	-.005195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000292	-.001274	.0003004	.0008406	-.184319	.0000685	-.000594
Stddev	.000191	.019505	.0002301	.0002941	.005887	.0007631	.000460
%RSD	65.45921	1531.223	76.60385	34.98638	3.193830	1113.857	77.53015

#1	-.000111	-.021989	.0004772	.0007130	-.191069	-.000292	-.000324
#2	-.000492	.001429	.0000402	.0011770	-.181636	-.000448	-.000332
#3	-.000274	.016739	.0003837	.0006319	-.180252	.000945	-.001125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080648	.0050864	.0009980	.0002522	.0012900	.0099881	-.001479
Stddev	.025892	.0002952	.0002910	.0004029	.0001891	.0147888	.002437
%RSD	32.10441	5.804198	29.15760	159.7670	14.66219	148.0641	164.7588

#1	-.068541	.0054108	.0013056	-.000191	.0011229	.0096896	-.003849
#2	-.063028	.0048334	.0009613	.000596	.0012517	-.004649	-.001609
#3	-.110376	.0050149	.0007271	.000351	.0014953	.024924	.001020

Sample Name: CCB07 Acquired: 5/17/2022 19:47:41 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18884 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000750	-.002835	-.000033
Stddev	.001188	.000146	.000028
%RSD	158.2641	5.139571	83.34060

#1	-.001450	-.002985	-.000013
#2	-.001422	-.002694	-.000021
#3	.000621	-.002826	-.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2834.201	78325.04	8217.334	2320.938	3721.416
Stddev	38.248	314.58	20.659	49.092	6.064
%RSD	1.349529	.4016318	.2514091	2.115180	.1629597

#1	2873.166	78141.33	8193.479	2345.514	3717.779
#2	2832.726	78145.51	8229.391	2264.412	3728.417
#3	2796.712	78688.27	8229.131	2352.888	3718.053

Sample Name: N2847-01 Acquired: 5/17/2022 19:51:43 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0737392	.0187343	.4390069	.0196488	.0052010	92.68848	.3855034
Stddev	.0025268	.0030593	.0139309	.0013114	.0006519	.70786	.0028364
%RSD	3.426650	16.32994	3.173278	6.674019	12.53450	.7636935	.7357732

#1	.0708916	.0204357	.4229277	.0184890	.0059178	91.99298	.3822468
#2	.0757135	.0205647	.4474521	.0193856	.0050415	92.66439	.3868291
#3	.0746124	.0152025	.4466409	.0210718	.0046436	93.40807	.3874341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029584	.0031818	26.25511	.1522521	.0326214	.2985761	156.8588
Stddev	.0000983	.0004134	.21406	.0007714	.0007715	.0003007	1.9385
%RSD	3.322086	12.99321	.8152955	.5066550	2.365165	.1007053	1.235849

#1	.0029599	.0027934	26.04515	.1528192	.0317448	.2989195	154.8274
#2	.0028594	.0036164	26.24714	.1513737	.0331974	.2983602	157.0603
#3	.0030560	.0031356	26.47304	.1525635	.0329221	.2984486	158.6887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7286124	13.04615	.0802403	.0022072	12.45338	.2633702	.6526122
Stddev	.0054006	.11243	.0015042	.0002572	.14009	.0058828	.0043148
%RSD	.7412222	.8618058	1.874637	11.65114	1.124885	2.233646	.6611532

#1	.7234673	12.94412	.0785042	.0019154	12.29507	.2596957	.6508606
#2	.7281332	13.02766	.0811549	.0024009	12.50378	.2602596	.6494487
#3	.7342367	13.16669	.0810618	.0023054	12.56129	.2701552	.6575273

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.117183	-.095649	.0042347	.0239318	1.045437	3.265607	3.083878
Stddev	.114476	.018349	.0001603	.0010295	.014267	.028579	.059337
%RSD	1.410288	19.18400	3.786217	4.301819	1.364730	.8751434	1.924095

#1	7.989434	-.114987	.0042686	.0241070	1.038839	3.289893	3.015504
#2	8.151651	-.093477	.0040601	.0228259	1.035664	3.272815	3.114233
#3	8.210464	-.078482	.0043754	.0248624	1.061809	3.234115	3.121895

Sample Name: N2847-01 Acquired: 5/17/2022 19:51:43 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PSC-124019 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9249192	.0725921	.0230360
Stddev	.0179544	.0000916	.0008673
%RSD	1.941188	.1262331	3.764884

#1	.9047495	.0725288	.0239101
#2	.9308510	.0726972	.0230223
#3	.9391572	.0725502	.0221757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2994.703	82494.30	9125.753	2448.267	3507.657
Stddev	54.426	276.54	45.686	19.256	128.974
%RSD	1.817417	.3352196	.5006285	.7865187	3.676920

#1	3057.436	82487.45	9075.356	2457.218	3656.519
#2	2960.073	82774.20	9164.454	2461.419	3437.010
#3	2966.600	82221.25	9137.449	2426.165	3429.442

Sample Name: N2847-03 Acquired: 5/17/2022 19:55:34 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: REDBOX-16471 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0579955	.0111106	.5019328	.0139993	.0040588	51.08380	.3650030
Stddev	.0021945	.0008457	.0005829	.0033959	.0004158	.42845	.0031149
%RSD	3.783949	7.611798	.1161398	24.25769	10.24497	.8387260	.8533947

#1	.0555722	.0105837	.5013140	.0162958	.0037851	50.59869	.3614600
#2	.0585658	.0120861	.5020127	.0156036	.0045373	51.24228	.3662376
#3	.0598486	.0106621	.5024717	.0100985	.0038540	51.41044	.3673113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020487	.0024167	16.10368	.0916740	.0286172	.2479303	104.5549
Stddev	.0001016	.0003859	.11484	.0005713	.0008333	.0057970	.8545
%RSD	4.960896	15.96668	.7131409	.6231411	2.911969	2.338149	.8173034

#1	.0019332	.0028300	15.99992	.0922609	.0295792	.2447088	103.6248
#2	.0020884	.0020659	16.08405	.0911198	.0281173	.2546225	104.7348
#3	.0021244	.0023541	16.22707	.0916413	.0281551	.2444596	105.3053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5363640	13.33818	.0588348	.0022843	50.37105	.2153762	.4603764
Stddev	.0054190	.02403	.0020707	.0001854	.39370	.0041680	.0063797
%RSD	1.010328	.1801578	3.519461	8.117882	.7815903	1.935193	1.385758

#1	.5305335	13.36326	.0612126	.0020761	49.93076	.2201886	.4621221
#2	.5373120	13.33590	.0574284	.0024318	50.68920	.2129220	.4657015
#3	.5412464	13.31537	.0578634	.0023450	50.49319	.2130180	.4533055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.159468	-.072768	.0039657	.0257194	.6811732	3.871229	1.873071
Stddev	.030149	.006809	.0001515	.0010581	.0062505	.019486	.046308
%RSD	.4894673	9.357131	3.820887	4.113992	.9176119	.5033614	2.472291

#1	6.173367	-.076160	.0038904	.0269338	.6828445	3.875788	1.926521
#2	6.180159	-.064929	.0041401	.0252284	.6742569	3.849867	1.845036
#3	6.124877	-.077213	.0038665	.0249960	.6864181	3.888031	1.847656

Sample Name: N2847-03 Acquired: 5/17/2022 19:55:34 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: REDBOX-16471 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.333428	.0493653	.0311921
Stddev	.079153	.0003096	.0003295
%RSD	2.374510	.6271487	1.056278

#1	3.423781	.0496682	.0308147
#2	3.276318	.0490494	.0313393
#3	3.300185	.0493783	.0314223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2968.632	83432.23	9023.851	2472.523	3418.477
Stddev	131.425	174.10	28.247	35.800	8.753
%RSD	4.427115	.2086677	.3130255	1.447921	.2560606

#1	3103.309	83265.75	8992.721	2463.423	3426.409
#2	2840.721	83417.90	9047.845	2442.150	3409.085
#3	2961.867	83613.05	9030.988	2511.994	3419.935

Sample Name: N2851-01 Acquired: 5/17/2022 19:59:27 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-051322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0515307	.0086767	2.920159	.0206581	.0024320	155.6581
Stddev	.0010215	.0008530	.053796	.0024036	.0016701	.9803
%RSD	1.982363	9.831106	1.842238	11.63531	68.67461	.6298061

#1	.0527080	.0077420	2.949528	.0202806	.0019572	154.6894
#2	.0510061	.0094131	2.858070	.0232282	.0042881	155.6353
#3	.0508781	.0088749	2.952878	.0184656	.0010506	156.6497

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5751406	.0067028	.0113720	153.0569	.1332530	.1013726
Stddev	.0041949	.0001363	.0005846	1.1326	.0006068	.0015823
%RSD	.7293603	2.032845	5.140817	.7399587	.4553903	1.560876

#1	.5703227	.0068334	.0120410	151.8692	.1325679	.1026126
#2	.5771172	.0067136	.0109593	153.1766	.1334686	.0995905
#3	.5779820	.0065615	.0111158	154.1248	.1337226	.1019148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2654809	166.7296	5.420554	90.56667	.1788182	.0008321
Stddev	.0051402	1.9465	.038983	.60068	.0033533	.0003813
%RSD	1.936180	1.167432	.7191607	.6632479	1.875274	45.81666

#1	.2689448	164.5780	5.379148	90.05446	.1811682	.0003957
#2	.2595749	167.2429	5.425968	90.41773	.1749781	.0010003
#3	.2679229	168.3680	5.456547	91.22780	.1803084	.0011004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.453832	.3661558	.6067760	10.55564	-.069380	.0023751
Stddev	.123095	.0024878	.0052341	.08802	.009577	.0002635
%RSD	1.456088	.6794362	.8626156	.8338671	13.80425	11.09646

#1	8.311812	.3634548	.6077145	10.45539	-.080220	.0026794
#2	8.529865	.3666594	.6114774	10.62023	-.062064	.0022211
#3	8.519818	.3683533	.6011360	10.59130	-.065855	.0022248

Sample Name: N2851-01 Acquired: 5/17/2022 19:59:27 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-051322 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0333017	5.267252	F 10.02384	5.874992	7.166426	.1301034
Stddev	.0004655	.029586	.06601	.011013	.007984	.0013433
%RSD	1.397729	.5617044	.6584833	.1874524	.1114109	1.032479
#1	.0328324	5.235289	10.08865	5.884423	7.158328	.1292388
#2	.0333093	5.272785	10.02618	5.877665	7.166658	.1294203
#3	.0337633	5.293681	9.95670	5.862889	7.174291	.1316509

Elem	Sr4077
Units	ppm
Avg	.0325084
Stddev	.0008061
%RSD	2.479629
#1	.0332865
#2	.0325617
#3	.0316770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3321.932	90859.82	10239.04	2654.942	3304.109
Stddev	70.149	78.91	64.29	20.192	66.046
%RSD	2.111693	.0868468	.6278988	.7605523	1.998920
#1	3292.264	90780.21	10165.13	2644.606	3271.479
#2	3402.040	90861.24	10281.98	2642.011	3380.119
#3	3271.490	90938.00	10270.02	2678.210	3260.728

Sample Name: N2855-01 Acquired: 5/17/2022 20:03:14 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-051322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1725189	.0934574	.1313281	.0898084	.0184610	45.67964	.1094230
Stddev	.0048623	.0032835	.0062366	.0039419	.0007562	.11254	.0003713
%RSD	2.818400	3.513361	4.748858	4.389182	4.096302	.2463597	.3393376

#1	.1669380	.0914075	.1359680	.0912334	.0186455	45.59231	.1093029
#2	.1758404	.0972445	.1242386	.0853522	.0191078	45.63997	.1091265
#3	.1747784	.0917200	.1337776	.0928396	.0176296	45.80664	.1098394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001918	.0013024	16.46869	.1818609	.0036386	.0794627	678.9435
Stddev	.000164	.0036440	.06628	.0006050	.0014682	.0023896	1.9527
%RSD	8.548080	279.7883	.4024587	.3326460	40.35160	3.007251	.2876112

#1	-.001782	.0034531	16.50668	.1825356	.0043306	.0769974	677.7046
#2	-.001872	-.002905	16.39215	.1816803	.0019523	.0817687	677.9313
#3	-.002100	.003359	16.50722	.1813669	.0046331	.0796219	681.1945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.014047	11.11736	.0301695	.0021391	.7069697	.7829096	.2898927
Stddev	.001802	.02122	.0015169	.0005468	.0031015	.0042855	.0021652
%RSD	.1777193	.1909103	5.027819	25.56225	.4387068	.5473803	.7469116

#1	1.015674	11.12177	.0308424	.0015544	.7035981	.7786421	.2920242
#2	1.012110	11.09428	.0284326	.0022252	.7097014	.7828737	.2876953
#3	1.014356	11.13603	.0312334	.0026378	.7076095	.7872129	.2899585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.793900	^ *****	-.002103	.0211447	1.038566	3.452061	8.228363
Stddev	.041149	-----	.000331	.0001129	.005577	.025872	.415016
%RSD	1.084601	-----	15.72206	.5337923	.5369772	.7494509	5.043725

#1	3.746398	^ -----	-.001818	.0211240	1.032540	3.478440	8.528898
#2	3.816699	^ -----	-.002465	.0212665	1.043545	3.451016	7.754835
#3	3.818602	^ -----	-.002025	.0210437	1.039615	3.426728	8.401357

Sample Name: N2855-01 Acquired: 5/17/2022 20:03:14 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-051322 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.048899	.0143801	-.635572
Stddev	.169602	.0012712	.002350
%RSD	5.562731	8.839749	.3697393

#1	3.173347	.0140927	-.634289
#2	2.855720	.0157704	-.634142
#3	3.117632	.0132773	-.638284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.552	76228.91	8362.351	2214.071	3410.415
Stddev	67.661	86.82	41.156	7.210	92.252
%RSD	2.436865	.1138940	.4921537	.3256403	2.704998

#1	2829.987	76161.55	8315.882	2211.309	3352.459
#2	2700.473	76326.89	8394.202	2222.254	3516.796
#3	2799.194	76198.30	8376.969	2208.651	3361.991

Sample Name: N2856-01 Acquired: 5/17/2022 20:07:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-051322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216665	-.000856	.1195447	-.002549	.0019314	35.41563
Stddev	.0010737	.001879	.0049409	.004242	.0006451	.24854
%RSD	4.955625	219.3882	4.133067	166.4398	33.40084	.7017855

#1	.0217070	-.002772	.1145177	-.002334	.0022072	35.12964
#2	.0227195	-.000782	.1243947	-.006895	.0023928	35.57940
#3	.0205732	.000984	.1197216	.001582	.0011942	35.53785

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231408	.0007222	.0061390	F 2415.889	.0534049	.0207027
Stddev	.0014332	.0000627	.0003967	41.896	.0000973	.0006027
%RSD	.6422831	8.681131	6.462324	1.734181	.1821931	2.911355

#1	.2218074	.0007201	.0056809	2368.045	.0534407	.0200182
#2	.2246564	.0006607	.0063663	2446.017	.0534792	.0211539
#3	.2229586	.0007860	.0063697	2433.604	.0532948	.0209361

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1100914	71.84911	2.937898	141.6839	.0642744	-.001057
Stddev	.0024476	.42346	.024219	.9692	.0012270	.000218
%RSD	2.223273	.5893745	.8243488	.6840492	1.908970	20.63893

#1	.1072953	71.42585	2.909938	140.6172	.0631716	-.001223
#2	.1111330	71.84870	2.951406	142.5104	.0655961	-.001139
#3	.1118459	72.27277	2.952350	141.9242	.0640554	-.000810

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191510	.1666205	.6193387	6.878482	-.004253	.0029564
Stddev	.004604	.0026167	.0102632	.038701	.003642	.0002685
%RSD	.3863963	1.570458	1.657122	.5626370	85.61589	9.082350

#1	1.186401	.1636937	.6171045	6.846538	-.007556	.0032664
#2	1.192789	.1687339	.6305350	6.867389	-.000348	.0027960
#3	1.195339	.1674339	.6103766	6.921518	-.004855	.0028069

Sample Name: N2856-01 Acquired: 5/17/2022 20:07:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-051322 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203026	2.106488	1.551836	5.129881	F 15.87776	.1268725
Stddev	.0012703	.012724	.029535	.012348	.04217	.0014295
%RSD	6.256692	.6040208	1.903260	.2407007	.2656027	1.126764

#1	.0202680	2.091820	1.520016	5.134033	15.84115	.1253017
#2	.0190500	2.113087	1.578375	5.115992	15.86825	.1272183
#3	.0215898	2.114556	1.557117	5.139617	15.92387	.1280974

Elem	Sr4077
Units	ppm
Avg	14.29721
Stddev	.07140
%RSD	.4993962

#1	14.26343
#2	14.37923
#3	14.24897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.222	74108.35	8967.712	2171.551	2592.120
Stddev	116.193	72.49	37.588	52.503	109.811
%RSD	4.235649	.0978228	.4191441	2.417750	4.236328

#1	2869.877	74049.46	8967.706	2193.301	2712.198
#2	2641.558	74086.28	8930.128	2111.669	2496.806
#3	2718.231	74189.32	9005.303	2209.684	2567.355

Sample Name: N2858-01 Acquired: 5/17/2022 20:11:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-38 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180684	.0120670	.3431818	.0142576	.0030550	71.88984	.2776478
Stddev	.0058043	.0003442	.0068035	.0017666	.0004546	.03411	.0016506
%RSD	32.12379	2.852627	1.982467	12.39064	14.88152	.0474536	.5944931

#1	.0241781	.0118424	.3354128	.0125683	.0025324	71.92884	.2784905
#2	.0173994	.0124633	.3460570	.0141120	.0033590	71.86556	.2757459
#3	.0126276	.0118954	.3480757	.0160925	.0032737	71.87512	.2787069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028505	.0051675	59.97220	.0980092	.0512148	.2349710	129.5299
Stddev	.0001290	.0007922	.26694	.0004217	.0029422	.0084635	1.2089
%RSD	4.525007	15.33142	.4451105	.4302628	5.744814	3.601947	.9333045

#1	.0029691	.0042688	60.16856	.0975290	.0478785	.2402085	128.2830
#2	.0027132	.0054690	59.66825	.0981791	.0523279	.2394977	129.6098
#3	.0028691	.0057648	60.07979	.0983194	.0534381	.2252068	130.6968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.516470	18.61145	.1155671	.0008439	6.704948	.2067090	.4308202
Stddev	.002301	.05861	.0050392	.0001445	.079935	.0033423	.0010701
%RSD	.1517104	.3149030	4.360410	17.11904	1.192175	1.616929	.2483921

#1	1.516599	18.55017	.1100752	.0010028	6.613071	.2099050	.4308683
#2	1.514107	18.61721	.1166482	.0007204	6.743233	.2032374	.4318654
#3	1.518703	18.66696	.1199781	.0008086	6.758539	.2069847	.4297268

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.187120	-.080917	.0007633	.0288127	3.186306	4.558832	5.257853
Stddev	.075929	.009914	.0001963	.0015351	.006873	.032990	.335080
%RSD	1.227214	12.25173	25.71562	5.327700	.2157168	.7236459	6.372948

#1	6.099482	-.091438	.0005426	.0270402	3.192747	4.551812	4.918948
#2	6.233185	-.071750	.0008290	.0296905	3.179070	4.529918	5.265638
#3	6.228691	-.079562	.0009184	.0297074	3.187101	4.594767	5.588973

Sample Name: N2858-01 Acquired: 5/17/2022 20:11:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-38 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.235943	.0581093	.2199361
Stddev	.149823	.0010267	.0009876
%RSD	6.700640	1.766819	.4490550

#1	2.082972	.0572708	.2210656
#2	2.242453	.0592543	.2195078
#3	2.382405	.0578029	.2192348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3121.673	83991.10	9186.209	2489.149	3430.472
Stddev	162.975	59.07	116.417	32.504	73.515
%RSD	5.220772	.0703303	1.267299	1.305819	2.143002

#1	2982.359	83935.83	9051.884	2473.817	3515.314
#2	3081.765	83984.14	9248.843	2467.147	3390.478
#3	3300.896	84053.35	9257.900	2526.483	3385.625

Sample Name: N2881-02 Acquired: 5/17/2022 20:15:08 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SLP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0443605	.0416423	1.304165	.0567267	.0094801	316.7525
Stddev	.0017175	.0031503	.055751	.0017929	.0020056	1.9931
%RSD	3.871619	7.565207	4.274815	3.160577	21.15626	.6292357

#1	.0424232	.0438799	1.274403	.0546657	.0073204	314.4522
#2	.0456962	.0430074	1.269610	.0579263	.0098358	317.8370
#3	.0449623	.0380397	1.368480	.0575881	.0112841	317.9682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.911675	.0068266	.0186980	43.04403	.4601296	.2955521
Stddev	.012943	.0000223	.0032749	.14611	.0009601	.0165552
%RSD	.4445134	.3267815	17.51448	.3394536	.2086640	5.601451

#1	2.898600	.0068520	.0169238	42.89706	.4594198	.2874081
#2	2.911944	.0068105	.0166931	43.04576	.4597468	.2846464
#3	2.924482	.0068172	.0224771	43.18927	.4612220	.3146018

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8795032	436.3509	3.670306	121.5276	.5779946	.0034153
Stddev	.0151338	4.1617	.020572	.7734	.0268434	.0004364
%RSD	1.720723	.9537464	.5604990	.6364008	4.644227	12.77702

#1	.8727905	433.7854	3.646716	120.6400	.5633132	.0035182
#2	.8688868	434.1146	3.679687	121.8869	.5616941	.0029367
#3	.8968323	441.1526	3.684516	122.0561	.6089766	.0037911

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.474174	.6936695	1.708118	142.5870	-.316889	.0176546
Stddev	.066610	.0042316	.004449	1.6901	.030597	.0004406
%RSD	1.216809	.6100269	.2604628	1.185291	9.655533	2.495854

#1	5.414619	.6897955	1.709796	140.7775	-.329047	.0172680
#2	5.461799	.6981853	1.711485	142.8589	-.339538	.0175614
#3	5.546104	.6930278	1.703075	144.1246	-.282081	.0181344

Sample Name: N2881-02 Acquired: 5/17/2022 20:15:08 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SLP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1076627	28.13063	8.589057	F 11.69869	4.418675	.5735499
Stddev	.0006570	.19249	.052265	.39684	.156453	.0066057
%RSD	.6102453	.6842761	.6085102	3.392159	3.540723	1.151731
#1	.1070805	27.90893	8.605480	11.49331	4.330823	.5744272
#2	.1075326	28.25528	8.530552	11.44662	4.325893	.5796731
#3	.1083750	28.22768	8.631137	12.15612	4.599309	.5665493

Elem	Sr4077
Units	ppm
Avg	-.111621
Stddev	.003326
%RSD	2.979837
#1	-.111423
#2	-.108399
#3	-.115042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3011.766	81063.67	8990.708	2389.050	3220.705
Stddev	43.475	169.22	66.749	9.000	149.150
%RSD	1.443489	.2087531	.7424230	.3767338	4.630972
#1	3028.421	80894.22	8928.924	2379.066	3300.662
#2	3044.450	81232.67	8981.694	2391.542	3312.829
#3	2962.426	81064.11	9061.506	2396.542	3048.625

Sample Name: N2882-02 Acquired: 5/17/2022 20:18:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0801865	.0292298	2.382412	.0437896	.0093108	225.2945
Stddev	.0008379	.0042595	.077224	.0048715	.0042219	1.2014
%RSD	1.044959	14.57239	3.241422	11.12469	45.34341	.5332798

#1	.0798417	.0250546	2.348249	.0438120	.0130637	224.2023
#2	.0795761	.0335688	2.328161	.0486499	.0047398	225.0997
#3	.0811419	.0290659	2.470825	.0389070	.0101291	226.5814

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.145891	.0054328	.0190564	341.6751	.4564180	.2041978
Stddev	.007297	.0001467	.0018824	1.9792	.0014159	.0072501
%RSD	.3400221	2.700805	9.878191	.5792536	.3102088	3.550507

#1	2.137957	.0055993	.0184578	339.7627	.4550417	.1997095
#2	2.152314	.0053227	.0175461	341.5478	.4578703	.2003220
#3	2.147400	.0053762	.0211653	343.7148	.4563421	.2125620

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8003469	344.5643	4.821015	102.9680	.4724635	.0032706
Stddev	.0027219	3.7227	.034361	.9023	.0134837	.0006738
%RSD	.3400959	1.080396	.7127299	.8762897	2.853917	20.60186

#1	.8022382	340.2721	4.789809	102.1104	.4659594	.0025258
#2	.7972273	346.5079	4.815397	102.8843	.4634647	.0034480
#3	.8015753	346.9128	4.857838	103.9092	.4879664	.0038380

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.737831	.5926682	1.908411	73.56308	-.092840	.0173054
Stddev	.056970	.0025596	.017376	.81320	.022297	.0004464
%RSD	.9928858	.4318763	.9105198	1.105447	24.01662	2.579519

#1	5.678489	.5898326	1.903099	72.63989	-.118087	.0171114
#2	5.792089	.5933644	1.894311	74.17329	-.084583	.0169889
#3	5.742916	.5948077	1.927824	73.87605	-.075848	.0178160

Sample Name: N2882-02 Acquired: 5/17/2022 20:18:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1306347	15.69078	3.338188	F 21.12430	F 22.98190	.3523026
Stddev	.0010058	.10410	.058310	.68734	.65556	.0012641
%RSD	.7699286	.6634667	1.746748	3.253811	2.852500	.3588184

#1	.1298342	15.60088	3.278198	20.86100	22.60467	.3511540
#2	.1303063	15.66663	3.341708	20.60752	22.60216	.3520970
#3	.1317637	15.80484	3.394658	21.90436	23.73887	.3536570

Elem	Sr4077
Units	ppm
Avg	.4535607
Stddev	.0017840
%RSD	.3933409

#1	.4552202
#2	.4516739
#3	.4537882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.550	79727.41	9117.447	2315.589	3027.244
Stddev	18.669	327.39	36.791	16.285	95.677
%RSD	.6503481	.4106407	.4035207	.7032800	3.160515

#1	2862.618	79987.05	9075.488	2316.084	3066.999
#2	2891.875	79359.63	9144.181	2331.620	3096.635
#3	2857.157	79835.54	9132.673	2299.062	2918.099

Sample Name: N2884-01 Acquired: 5/17/2022 20:22:40 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31490 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002598	.0087763	.0793262	.0087954	.0015077	1.754752
Stddev	.001200	.0006771	.0012713	.0022886	.0013419	.014982
%RSD	46.17555	7.715426	1.602644	26.02018	89.00380	.8538173

#1	-.003484	.0089770	.0779857	.0114371	.0029544	1.737753
#2	-.001233	.0093304	.0794783	.0075378	.0012647	1.760466
#3	-.003077	.0080215	.0805147	.0074115	.0003038	1.766036

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0876728	-.000517	.0028248	17.72765	.0319325	.0011114
Stddev	.0007797	.000084	.0000873	.14598	.0013314	.0000367
%RSD	.8893867	16.24497	3.092366	.8234756	4.169470	3.303095

#1	.0867905	-.000431	.0027844	17.55909	.0334589	.0010882
#2	.0882695	-.000599	.0029250	17.81325	.0313286	.0011537
#3	.0879584	-.000520	.0027649	17.81060	.0310102	.0010923

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3768442	68.44434	.2366495	1.069166	.0199956	.0010621
Stddev	.0011596	.83075	.0029792	.022513	.0002574	.0002624
%RSD	.3077119	1.213754	1.258897	2.105618	1.287426	24.70862

#1	.3781633	67.48543	.2332384	1.043180	.0196984	.0009988
#2	.3759855	68.90111	.2379699	1.082767	.0201377	.0013503
#3	.3763838	68.94647	.2387403	1.081551	.0201506	.0008370

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.873924	.0068084	5.356659	.3591499	-.071763	.0077439
Stddev	.016306	.0022852	.075608	.0084565	.000733	.0002346
%RSD	.8701516	33.56439	1.411473	2.354597	1.021187	3.030039

#1	1.859876	.0054005	5.443289	.3494369	-.072148	.0074763
#2	1.870092	.0055797	5.303966	.3648758	-.070918	.0078404
#3	1.891805	.0094451	5.322723	.3631371	-.072224	.0079148

Sample Name: N2884-01 Acquired: 5/17/2022 20:22:40 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31490 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348422	.0994599	.4560636	2.157212	F 21.14982	.0004193
Stddev	.0012357	.0008447	.0136993	.021522	.27602	.0005396
%RSD	3.546463	.8492857	3.003818	.9976865	1.305069	128.7031

#1	.0336865	.1004063	.4696141	2.143400	20.96075	.0003797
#2	.0346955	.0991911	.4563565	2.182010	21.46656	.0009775
#3	.0361447	.0987824	.4422202	2.146225	21.02214	-.000099

Elem	Sr4077
Units	ppm
Avg	-.013995
Stddev	.001317
%RSD	9.412871

#1	-.012503
#2	-.014481
#3	-.014999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2770.599	78656.77	8405.041	2270.504	3654.435
Stddev	42.805	66.20	26.127	28.840	7.280
%RSD	1.544976	.0841588	.3108482	1.270217	.1992219

#1	2742.902	78617.89	8376.211	2237.333	3651.480
#2	2819.901	78733.21	8411.760	2284.535	3662.728
#3	2748.994	78619.22	8427.153	2289.644	3649.096

Sample Name: N2884-02 Acquired: 5/17/2022 20:26:35 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30887 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127721	.0134760	.1781602	.0225299	.0128649	116.9048
Stddev	.0021108	.0010085	.0042994	.0036340	.0023692	.4725
%RSD	16.52701	7.483492	2.413214	16.12951	18.41592	.4041426

#1	.0145563	.0142389	.1745268	.0248429	.0103854	116.3610
#2	.0133180	.0138566	.1770472	.0183414	.0151057	117.1396
#3	.0104419	.0123327	.1829066	.0244055	.0131037	117.2140

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8034007	.0159156	.0130698	67.35656	1.232249	.0680781
Stddev	.0050235	.0001681	.0013050	.36224	.003093	.0031030
%RSD	.6252744	1.055984	9.985146	.5377961	.2510303	4.557980

#1	.7980640	.0160891	.0122493	67.06998	1.234053	.0662129
#2	.8041005	.0157535	.0123854	67.23600	1.228677	.0663614
#3	.8080375	.0159043	.0145747	67.76371	1.234016	.0716601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.571512	154.9783	1.719761	93.65967	1.025822	.0018634
Stddev	.043122	1.4214	.008175	.60300	.046720	.0003296
%RSD	2.743965	.9171698	.4753840	.6438217	4.554417	17.68777

#1	1.557140	153.7972	1.710847	93.11009	.999305	.0014982
#2	1.619984	154.5818	1.721529	93.56421	.998395	.0021388
#3	1.537411	156.5559	1.726908	94.30470	1.079768	.0019533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.18584	.3246578	3.320466	34.94728	.0233150	.9383765
Stddev	.36145	.0008463	.041434	.34194	.0127241	.0050389
%RSD	1.089163	.2606602	1.247846	.9784517	54.57498	.5369787

#1	32.81617	.3238277	3.307359	34.56327	.0093285	.9421671
#2	33.20287	.3246265	3.366869	35.05977	.0342053	.9403041
#3	33.53846	.3255193	3.287171	35.21881	.0264111	.9326584

Sample Name: N2884-02 Acquired: 5/17/2022 20:26:35 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30887 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730796	.9840111	3.460582	F 19.68293	F 11.01763	.0698030
Stddev	.0041221	.0070661	.070165	.69340	.59329	.0011426
%RSD	5.640558	.7180884	2.027540	3.522868	5.384932	1.636937
#1	.0711116	.9759236	3.404224	18.98912	10.69015	.0685264
#2	.0703102	.9871205	3.438353	19.68374	10.66025	.0707301
#3	.0778168	.9889893	3.539168	20.37593	11.70248	.0701524

Elem	Sr4077
Units	ppm
Avg	.2743079
Stddev	.0019014
%RSD	.6931522
#1	.2721210
#2	.2755696
#3	.2752332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3033.437	83430.24	9521.016	2382.987	3334.292
Stddev	80.209	146.79	61.215	33.461	116.975
%RSD	2.644152	.1759402	.6429511	1.404174	3.508237
#1	3048.425	83274.63	9453.469	2398.327	3450.398
#2	2946.791	83566.23	9536.750	2344.606	3336.008
#3	3105.094	83449.87	9572.828	2406.028	3216.468

Sample Name: CCV08 Acquired: 5/17/2022 20:30:23 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	4.814257	4.724012	4.674437	4.670133	4.947104	9.953661
Stddev	.017003	.002319	.006364	.006979	.009602	.110482
%RSD	.3531725	.0490844	.1361390	.1494400	.1940837	1.109966

#1	4.802884	4.724823	4.671251	4.677595	4.946613	9.828187
#2	4.806083	4.721397	4.670296	4.663767	4.937758	9.996436
#3	4.833803	4.725817	4.681764	4.669037	4.956942	10.03636

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.755479	.2584424	2.440178	24.85443	.9360221	2.542810
Stddev	.154015	.0014320	.006985	.28385	.0048172	.002818
%RSD	1.578755	.5540856	.2862460	1.142053	.5146486	.1108064

#1	9.584107	.2571919	2.436654	24.57501	.9341484	2.541559
#2	9.800004	.2581307	2.435657	24.84576	.9324232	2.540834
#3	9.882327	.2600045	2.448223	25.14252	.9414946	2.546036

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.240401	4.719973	2.416149	25.82783	2.423536	1.129851
Stddev	.002230	.048781	.036163	.44729	.004956	.002608
%RSD	.1797724	1.033494	1.496733	1.731807	.2044806	.2308207

#1	1.240702	4.674458	2.375189	25.34617	2.422098	1.127674
#2	1.238035	4.713993	2.429593	25.90719	2.419458	1.129137
#3	1.242464	4.771468	2.443665	26.23012	2.429051	1.132741

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.80081	2.480565	F 2.143424	24.63765	4.712954	4.659438
Stddev	.06710	.028680	.008326	.10750	.022256	.008658
%RSD	.3077899	1.156207	.3884480	.4363414	.4722258	.1858242

#1	21.85858	2.451748	2.135658	24.51536	4.698622	4.663543
#2	21.72721	2.480839	2.142399	24.71722	4.701646	4.649490
#3	21.81664	2.509107	2.152216	24.68039	4.738593	4.665280

Sample Name: CCV08 Acquired: 5/17/2022 20:30:23 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	4.678003	5.115551	F 4.137980	4.847819	4.652545	F 4.350951
Stddev	.014125	.055203	.044788	.005924	.012512	.005272
%RSD	.3019367	1.079120	1.082366	.1222028	.2689357	.1211640

#1	4.667200	5.052506	4.105929	4.841937	4.640590	4.356956
#2	4.672822	5.138926	4.118856	4.847735	4.651497	4.348810
#3	4.693987	5.155220	4.189156	4.853784	4.665549	4.347086

Elem	Sr4077
Units	ppm
Avg	4.945963
Stddev	.107172
%RSD	2.166851

#1	4.822482
#2	5.000632
#3	5.014777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2654.799	59422.75	6442.300	1658.350	3457.326
Stddev	5.901	142.44	15.212	3.250	3.634
%RSD	.2222917	.2397142	.2361229	.1959571	.1051107

#1	2648.110	59403.84	6452.856	1662.028	3453.817
#2	2659.273	59573.71	6449.181	1657.155	3461.073
#3	2657.014	59290.71	6424.864	1655.866	3457.087

Sample Name: CCB08 Acquired: 5/17/2022 20:34:19 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0004538	-.000381	-.000343	-.000828	.0014445	.0002969	-.005209
Stddev	.0017416	.001021	.001392	.001871	.0001080	.0024999	.000712
%RSD	383.7969	268.3522	405.9407	226.0264	7.477452	841.8930	13.66319

#1	.0019956	-.001382	.000955	-.002885	.0013603	.0031822	-.004589
#2	.0008009	-.000419	-.000170	.000772	.0014069	-.001223	-.005986
#3	-.001435	.000660	-.001814	-.000370	.0015663	-.001068	-.005053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.000015	-.006359	.0002732	.0001271	-.000284	-.003387
Stddev	.000021	.000091	.012964	.0002037	.0001508	.000245	.003761
%RSD	72.15575	602.3975	203.8589	74.55638	118.6126	86.30380	111.0579

#1	-.000020	-.000066	.006231	.0000934	.0002933	-.000211	-.001070
#2	-.000053	-.000069	-.005642	.0004944	.0000892	-.000558	-.007726
#3	-.000014	.000090	-.019667	.0002317	-.000001	-.000084	-.001363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	-.020130	.0002425	.0007123	-.197236	-.000227	-.000666
Stddev	.000316	.020826	.0003956	.0001151	.006960	.001258	.000235
%RSD	537.5712	103.4580	163.1556	16.15605	3.528884	553.3350	35.24796

#1	.000286	-.043968	.0004115	.0007739	-.203888	-.000525	-.000923
#2	-.000126	-.010948	.0005254	.0007834	-.197817	.001153	-.000613
#3	-.000336	-.005472	-.000210	.0005795	-.190004	-.001309	-.000463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071457	.0024511	.0013923	-.000092	.0006675	.0128577	.0002635
Stddev	.021642	.0006134	.0003175	.000669	.0010903	.0096980	.0022839
%RSD	30.28737	25.02590	22.80350	728.3134	163.3480	75.42587	866.5797

#1	-.094268	.0029829	.0017471	.000254	.0005201	.0036243	.0028998
#2	-.068890	.0025904	.0012951	-.000863	.0018239	.0229617	-.001118
#3	-.051212	.0017800	.0011348	.000333	-.000342	.0119871	-.000991

Sample Name: CCB08 Acquired: 5/17/2022 20:34:19 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.003040	-.003983	-.000013
Stddev	.004508	.000380	.000046
%RSD	148.2596	9.540286	356.9722

#1	-.000732	-.003608	.000039
#2	-.008235	-.003974	-.000028
#3	-.000155	-.004367	-.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2906.636	80547.70	8367.746	2387.409	3796.210
Stddev	57.905	269.09	55.904	29.571	9.856
%RSD	1.992165	.3340730	.6680907	1.238612	.2596376

#1	2840.393	80251.50	8330.567	2402.127	3785.591
#2	2931.890	80777.08	8340.636	2406.732	3797.975
#3	2947.625	80614.52	8432.037	2353.367	3805.065

Sample Name: N2884-02DUP Acquired: 5/17/2022 20:38:22 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30887DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158128	.0126235	.1768015	.0252440	.0134549	120.1300
Stddev	.0015863	.0001584	.0022252	.0016495	.0026102	.3382
%RSD	10.03143	1.254832	1.258569	6.534071	19.39939	.2815447

#1	.0167972	.0127403	.1773854	.0255480	.0115351	119.7512
#2	.0139829	.0126870	.1743426	.0234636	.0164270	120.2371
#3	.0166583	.0124432	.1786766	.0267202	.0124027	120.4017

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8295324	.0167502	.0152214	69.60832	1.313401	.0745243
Stddev	.0032560	.0001271	.0007395	.39624	.004416	.0007319
%RSD	.3925080	.7588009	4.858201	.5692392	.3362556	.9820893

#1	.8257766	.0167516	.0159420	69.15202	1.308304	.0749199
#2	.8315577	.0168766	.0152579	69.86568	1.315801	.0749732
#3	.8312629	.0166224	.0144644	69.80724	1.316098	.0736797

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.595110	159.8451	1.782240	97.73023	1.095074	.0019581
Stddev	.021790	1.8024	.005821	.71863	.010814	.0003443
%RSD	1.366035	1.127585	.3265853	.7353236	.9874985	17.58586

#1	1.581815	157.8987	1.775981	96.91859	1.103289	.0015647
#2	1.583259	160.1803	1.787490	98.28557	1.099111	.0021047
#3	1.620257	161.4564	1.783248	97.98655	1.082823	.0022048

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.39758	.3363365	3.225013	35.92823	.0160632	.9552057
Stddev	.35874	.0061653	.018105	.29211	.0111269	.0026178
%RSD	1.042909	1.833071	.5613791	.8130360	69.26916	.2740525

#1	33.99644	.3296567	3.245912	35.62444	.0063700	.9548274
#2	34.50871	.3375444	3.214094	35.95320	.0136065	.9527977
#3	34.68761	.3418085	3.215034	36.20706	.0282131	.9579921

Sample Name: N2884-02DUP Acquired: 5/17/2022 20:38:22 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30887DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0748943	1.001914	3.494325	F 20.96643	F 11.20929	.0712520
Stddev	.0015574	.003403	.043270	.03283	.11421	.0002376
%RSD	2.079446	.3396051	1.238303	.1565940	1.018877	.3334446
#1	.0756740	.998068	3.447575	20.96990	11.29823	.0710725
#2	.0759078	1.004534	3.532969	20.93200	11.24915	.0711621
#3	.0731010	1.003140	3.502431	20.99739	11.08049	.0715214

Elem	Sr4077
Units	ppm
Avg	.2755823
Stddev	.0002614
%RSD	.0948531
#1	.2755032
#2	.2753696
#3	.2758741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3037.809	84013.42	9534.552	2436.232	3222.672
Stddev	43.312	208.53	54.011	16.199	7.972
%RSD	1.425779	.2482052	.5664815	.6649183	.2473810
#1	3067.210	84214.97	9500.857	2417.758	3224.579
#2	3058.146	83798.56	9505.950	2442.928	3229.518
#3	2988.071	84026.73	9596.850	2448.008	3213.919

Sample Name: N2884-02LX5 Acquired: 5/17/2022 20:42:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050978	.0028900	.0332218	.0038037	.0030000	24.05657	.1671976
Stddev	.0022860	.0016394	.0004313	.0016800	.0012216	.29939	.0018599
%RSD	44.84327	56.72509	1.298277	44.16655	40.72171	1.244525	1.112396

#1	.0063549	.0044162	.0334098	.0018684	.0017881	23.72611	.1651418
#2	.0064794	.0011571	.0327284	.0046561	.0042312	24.13386	.1687634
#3	.0024591	.0030967	.0335272	.0048867	.0029806	24.30974	.1676877

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035872	.0019729	14.42804	.2819413	.0139193	.3479367	32.26943
Stddev	.0000745	.0001193	.19585	.0016509	.0001777	.0013699	.38152
%RSD	2.076875	6.045874	1.357407	.5855376	1.276763	.3937094	1.182309

#1	.0035015	.0020979	14.21498	.2816285	.0137626	.3470296	31.83415
#2	.0036360	.0018603	14.46892	.2837262	.0141124	.3495125	32.42821
#3	.0036242	.0019604	14.60022	.2804692	.0138829	.3472680	32.54592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3751937	19.91499	.2091294	.0007996	6.299320	.0700134	.6907004
Stddev	.0053828	.25741	.0006207	.0001340	.068021	.0027741	.0005085
%RSD	1.434664	1.292532	.2968053	16.75976	1.079812	3.962224	.0736160

#1	.3694103	19.63339	.2097647	.0006546	6.220901	.0690869	.6910513
#2	.3761133	19.97341	.2090993	.0009189	6.334703	.0731321	.6901173
#3	.3800574	20.13817	.2085244	.0008252	6.342356	.0678211	.6909327

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.947207	-.005952	.1943223	.0138361	.2109138	.6904907	4.121939
Stddev	.100191	.001727	.0011968	.0007974	.0032852	.0120249	.010187
%RSD	1.442180	29.01535	.6158787	5.763493	1.557587	1.741497	.2471345

#1	6.833294	-.007765	.1932639	.0131330	.2076177	.6909126	4.129247
#2	6.986661	-.004326	.1956210	.0136726	.2109358	.7022990	4.110303
#3	7.021664	-.005766	.1940819	.0147025	.2141879	.6782604	4.126268

Sample Name: N2884-02LX5 Acquired: 5/17/2022 20:42:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.054656	.0117673	.0570789
Stddev	.012230	.0006027	.0006103
%RSD	.5952480	5.122049	1.069296

#1	2.066320	.0114768	.0564146
#2	2.041929	.0124603	.0572073
#3	2.055721	.0113649	.0576148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3110.083	81193.95	8773.107	2372.393	3622.056
Stddev	14.661	339.26	28.403	11.123	10.109
%RSD	.4713947	.4178421	.3237532	.4688720	.2790972

#1	3112.214	80901.12	8746.410	2360.601	3610.397
#2	3094.474	81115.00	8769.957	2382.698	3628.377
#3	3123.562	81565.72	8802.954	2373.881	3627.394

Sample Name: N2884-02MS Acquired: 5/17/2022 20:46:00 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30887MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7501584	2.003566	1.187203	1.948155	.8170923	120.8268
Stddev	.0089711	.009770	.003600	.022038	.0081070	.1862
%RSD	1.195889	.4876446	.3032496	1.131213	.9921809	.1540720

#1	.7402488	1.992326	1.184366	1.923400	.8079041	120.7187
#2	.7524999	2.010024	1.191253	1.955430	.8201352	121.0418
#3	.7577266	2.008349	1.185989	1.965636	.8232376	120.7200

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.815944	.2041766	.2210435	85.09400	1.329757	.3218360
Stddev	.012882	.0006813	.0027575	.23789	.005220	.0009438
%RSD	.7093658	.3336613	1.247500	.2795575	.3925248	.2932450

#1	1.821363	.2048852	.2218523	85.04205	1.324203	.3209830
#2	1.801238	.2035265	.2233062	84.88639	1.334561	.3228499
#3	1.825230	.2041182	.2179721	85.35357	1.330507	.3216753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.386575	161.5582	4.413713	109.5251	1.268805	.0671336
Stddev	.027274	1.2987	.017580	.3888	.001217	.0005950
%RSD	1.142829	.8038746	.3983034	.3549768	.0959539	.8863492

#1	2.355228	160.4068	4.395690	109.0768	1.267723	.0667909
#2	2.404873	161.3018	4.430814	109.7281	1.270124	.0667892
#3	2.399626	162.9660	4.414635	109.7704	1.268569	.0678207

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.42514	.5971393	2.490882	48.30204	.2910012	1.153942
Stddev	.20455	.0027065	.009385	.21668	.0093097	.012659
%RSD	.5774019	.4532375	.3767742	.4485958	3.199202	1.097041

#1	35.30316	.5999876	2.496963	48.05319	.2848752	1.139325
#2	35.31097	.5946015	2.495609	48.44893	.2864141	1.161164
#3	35.66128	.5968289	2.480073	48.40401	.3017144	1.161338

Sample Name: N2884-02MS Acquired: 5/17/2022 20:46:00 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30887MS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8751856	1.356872	5.760559	F 31.65700	7.875793	.2462492
Stddev	.0017528	.010280	.023835	.05185	.019795	.0014808
%RSD	.2002813	.7576272	.4137600	.1638022	.2513399	.6013203

#1	.8732725	1.348280	5.748671	31.59808	7.857371	.2456781
#2	.8767144	1.368261	5.745007	31.67722	7.896722	.2451390
#3	.8755700	1.354076	5.788000	31.69570	7.873286	.2479304

Elem	Sr4077
Units	ppm
Avg	.4482417
Stddev	.0013588
%RSD	.3031360

#1	.4497854
#2	.4477131
#3	.4472267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2967.324	86121.60	9661.691	2381.539	3162.398
Stddev	33.355	149.09	37.324	9.415	4.742
%RSD	1.124086	.1731154	.3863117	.3953378	.1499379

#1	3005.784	86242.39	9625.873	2372.228	3165.609
#2	2946.296	85954.98	9658.842	2381.333	3156.952
#3	2949.893	86167.44	9700.358	2391.055	3164.634

Sample Name: N2884-02MSD Acquired: 5/17/2022 20:49:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30887MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7563424	1.951008	1.202424	1.952437	.8852386	102.4581
Stddev	.0144434	.046781	.027804	.035730	.0132162	1.1452
%RSD	1.909633	2.397788	2.312319	1.830030	1.492952	1.117683

#1	.7536310	1.941422	1.195383	1.954976	.8833720	101.2169
#2	.7434469	1.909763	1.178817	1.915505	.8730549	102.6837
#3	.7719493	2.001840	1.233071	1.986829	.8992888	103.4737

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.658706	.2015459	.2134821	67.53548	1.163954	.2798922
Stddev	.020538	.0005839	.0016784	1.02244	.003371	.0061728
%RSD	1.238221	.2897106	.7861936	1.513935	.2896471	2.205434

#1	1.637005	.2012765	.2127090	66.49763	1.163211	.2763492
#2	1.661274	.2011452	.2123296	67.56701	1.161016	.2763075
#3	1.677840	.2022158	.2154077	68.54179	1.167635	.2870199

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.587106	130.4379	3.575316	82.58570	1.122009	.0680118
Stddev	.036690	1.8877	.048117	1.20572	.012902	.0003148
%RSD	1.418183	1.447219	1.345810	1.459964	1.149918	.4629207

#1	2.588858	128.5546	3.523218	81.37247	1.111319	.0677206
#2	2.549572	130.4292	3.584643	82.60085	1.118367	.0683459
#3	2.622889	132.3300	3.618086	83.78377	1.136341	.0679689

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.45900	.5389265	3.138763	42.65827	.3136738	1.168227
Stddev	.42124	.0060683	.022741	.52765	.0051150	.001579
%RSD	1.339027	1.125992	.7245174	1.236926	1.630668	.1351204

#1	30.99322	.5319334	3.157308	42.07387	.3078054	1.168141
#2	31.57052	.5420406	3.145591	42.80126	.3160301	1.166694
#3	31.81327	.5428056	3.113390	43.09970	.3171861	1.169847

Sample Name: N2884-02MSD Acquired: 5/17/2022 20:49:39 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30887MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9417398	1.235841	5.426710	F 23.72314	6.982406	.2490536
Stddev	.0126961	.017350	.041297	.71800	.154958	.0033495
%RSD	1.348149	1.403912	.7609868	3.026592	2.219264	1.344885

#1	.9372384	1.216667	5.380025	23.29841	6.870591	.2451939
#2	.9319077	1.240398	5.441641	23.31888	6.917337	.2507695
#3	.9560732	1.250457	5.458464	24.55214	7.159288	.2511976

Elem	Sr4077
Units	ppm
Avg	.4236434
Stddev	.0051862
%RSD	1.224193

#1	.4179941
#2	.4247475
#3	.4281887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2908.835	83369.72	9368.360	2292.448	3291.294
Stddev	49.924	130.01	28.482	10.069	70.848
%RSD	1.716301	.1559494	.3040226	.4392344	2.152575

#1	2909.316	83227.73	9335.776	2287.480	3304.060
#2	2958.518	83482.95	9388.519	2285.829	3354.891
#3	2858.673	83398.47	9380.784	2304.036	3214.931

Sample Name: N2884-02A Acquired: 5/17/2022 20:53:19 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7369492	1.941405	1.133775	1.960956	.7671396	119.6326
Stddev	.0152332	.047297	.026578	.027594	.0053109	1.3025
%RSD	2.067057	2.436221	2.344194	1.407189	.6922954	1.088732

#1	.7259587	1.915826	1.118367	1.950205	.7632459	118.1319
#2	.7305508	1.912407	1.118493	1.940356	.7649835	120.2967
#3	.7543380	1.995983	1.164464	1.992308	.7731895	120.4691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9968945	.2040848	.2094007	69.98384	1.619793	.2619659
Stddev	.0130277	.0011949	.0041737	.86794	.003987	.0050938
%RSD	1.306829	.5854998	1.993184	1.240203	.2461541	1.944463

#1	.9819911	.2054049	.2075116	69.06153	1.624078	.2591178
#2	1.002575	.2030773	.2065056	70.10540	1.619108	.2589331
#3	1.006117	.2037721	.2141850	70.78460	1.616192	.2678468

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.868272	157.4650	1.938447	98.49396	1.474576	.0674366
Stddev	.025482	2.2988	.020730	1.20276	.038250	.0002973
%RSD	1.363916	1.459868	1.069395	1.221154	2.593983	.4409373

#1	1.857334	154.9317	1.915234	97.18021	1.452013	.0676886
#2	1.850084	158.0452	1.944993	98.76073	1.452974	.0671086
#3	1.897396	159.4181	1.955113	99.54094	1.518740	.0675126

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.06755	.5908880	3.499084	44.43658	.3250477	1.256418
Stddev	.60468	.0090690	.017461	.63122	.0137819	.016757
%RSD	1.676507	1.534809	.4990061	1.420488	4.239959	1.333707

#1	35.36936	.5816807	3.491326	43.71888	.3113021	1.250554
#2	36.41101	.5911713	3.486847	44.90549	.3249755	1.243380
#3	36.42228	.5998120	3.519079	44.68538	.3388656	1.275318

Sample Name: N2884-02A Acquired: 5/17/2022 20:53:19 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10918 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7824627	1.183382	4.210795	F 26.26248	F 10.51554	.2588071
Stddev	.0096017	.009196	.090815	.66531	.12002	.0055723
%RSD	1.227114	.7771118	2.156730	2.533322	1.141348	2.153079

#1	.7773425	1.173117	4.105986	25.91068	10.43885	.2524540
#2	.7765063	1.186162	4.266181	25.84692	10.45392	.2611005
#3	.7935393	1.190868	4.260216	27.02983	10.65386	.2628667

Elem	Sr4077
Units	ppm
Avg	.4597213
Stddev	.0051361
%RSD	1.117230

#1	.4537996
#2	.4629656
#3	.4623987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2970.065	84214.84	9350.139	2312.599	3296.861
Stddev	37.679	227.33	53.665	4.521	79.315
%RSD	1.268610	.2699367	.5739435	.1954927	2.405779

#1	2985.140	84027.99	9288.830	2317.334	3336.253
#2	2997.872	84148.60	9372.997	2312.134	3348.769
#3	2927.183	84467.93	9388.589	2308.328	3205.561

Sample Name: N2832-13 Acquired: 5/17/2022 20:56:59 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000456	-.005993	.0443036	.0068447	.0039633	.0507685	.3139098
Stddev	.001297	.000378	.0026027	.0004270	.0008326	.0088060	.0048565
%RSD	284.4447	6.299635	5.874784	6.238997	21.00702	17.34536	1.547088

#1	.000631	-.005635	.0472914	.0072017	.0030534	.0513324	.3087936
#2	-.001891	-.005958	.0425281	.0063716	.0041496	.0416942	.3144798
#3	-.000107	-.006388	.0430914	.0069607	.0046870	.0592790	.3184562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000179	.0006714	24.77995	.0009613	.0065534	.0050593	.2972418
Stddev	.000025	.0000888	.49253	.0001001	.0001643	.0002549	.0052561
%RSD	13.82416	13.23150	1.987627	10.41381	2.507332	5.038408	1.768301

#1	-.000206	.0005713	24.23396	.0009580	.0067385	.0053399	.2977963
#2	-.000159	.0007408	24.91509	.0008629	.0064248	.0048420	.3021987
#3	-.000170	.0007021	25.19081	.0010631	.0064969	.0049960	.2917304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5631054	4.355118	.0053794	.0003730	333.7403	.0012419	.2975629
Stddev	.0124448	.092683	.0001960	.0001578	7.7896	.0024935	.0016082
%RSD	2.210026	2.128130	3.643486	42.31932	2.334035	200.7782	.5404722

#1	.5488216	4.251181	.0055353	.0002018	325.0481	.0002370	.2994152
#2	.5688866	4.384997	.0051594	.0004045	336.0832	.0040811	.2967517
#3	.5716080	4.429175	.0054434	.0005127	340.0895	-.000592	.2965218

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8678350	.0703862	.0005131	-.000023	.0009881	1.097902	.0100389
Stddev	.0278896	.0018560	.0002418	.000450	.0004163	.017187	.0018018
%RSD	3.213698	2.636806	47.11761	1984.910	42.12973	1.565466	17.94851

#1	.8383331	.0682554	.0005560	-.000487	.0005084	1.094474	.0120131
#2	.8937689	.0712535	.0007306	.000008	.0012008	1.116545	.0096204
#3	.8714030	.0716498	.0002528	.000411	.0012550	1.082686	.0084831

Sample Name: N2832-13 Acquired: 5/17/2022 20:56:59 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.9556777	-.003221	.1104583
Stddev	.0234018	.001224	.0014962
%RSD	2.448714	38.00543	1.354559

#1	.9824617	-.003837	.1087429
#2	.9391862	-.001811	.1111378
#3	.9453851	-.004015	.1114942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.110	71324.71	8124.657	2056.891	3393.464
Stddev	90.651	222.38	38.491	56.729	187.608
%RSD	3.457193	.3117900	.4737568	2.758003	5.528506

#1	2518.473	71094.76	8157.581	1993.918	3177.417
#2	2686.665	71340.68	8082.338	2072.759	3515.248
#3	2661.192	71538.67	8134.052	2103.996	3487.728

Sample Name: N2832-13DUP Acquired: 5/17/2022 21:01:07 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0008647	-.003717	.0421351	.0040246	.0018709	.0532739	.2857401
Stddev	.0007573	.001946	.0017706	.0005372	.0012359	.0057651	.0053242
%RSD	87.58407	52.34717	4.202234	13.34816	66.05863	10.82167	1.863286

#1	.0003659	-.004441	.0427311	.0034089	.0031979	.0488513	.2797167
#2	.0017361	-.005196	.0435308	.0043975	.0007526	.0597942	.2876860
#3	.0004920	-.001513	.0401433	.0042675	.0016624	.0511763	.2898176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	.0007242	23.19516	.0007392	.0063900	.0044233	.2397305
Stddev	.000069	.0000540	.21971	.0002142	.0002481	.0005180	.0119955
%RSD	72.97811	7.454380	.9472149	28.97964	3.883012	11.71004	5.003749

#1	-.000074	.0006805	22.97486	.0005322	.0064982	.0042742	.2303122
#2	-.000038	.0007845	23.19636	.0009599	.0065657	.0039963	.2532353
#3	-.000171	.0007076	23.41427	.0007253	.0061062	.0049995	.2356439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5200972	4.064980	.0051592	.0003197	297.5986	.0002985	.2718925
Stddev	.0101895	.119042	.0007976	.0000877	3.8182	.0009865	.0026758
%RSD	1.959152	2.928487	15.45990	27.42325	1.282988	330.4665	.9841307

#1	.5094047	3.935077	.0058996	.0003403	294.4222	.0008635	.2727086
#2	.5211914	4.091007	.0052634	.0002236	296.5388	.0008727	.2740652
#3	.5296954	4.168855	.0043146	.0003953	301.8346	-.000841	.2689037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8094751	.0665020	.0003009	.0006082	.0009086	.9732924	.0066150
Stddev	.0087306	.0005293	.0002526	.0003371	.0003074	.0191952	.0036946
%RSD	1.078551	.7959582	83.94007	55.43779	33.83240	1.972193	55.85097

#1	.8073668	.0661909	.0001532	.0007561	.0012572	.9680377	.0065891
#2	.8019918	.0662018	.0001570	.0002223	.0006761	.9945677	.0029335
#3	.8190669	.0671131	.0005925	.0008460	.0007926	.9572717	.0103225

Sample Name: N2832-13DUP Acquired: 5/17/2022 21:01:07 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.9282125	-.000123	.1006203
Stddev	.0572597	.000379	.0018103
%RSD	6.168819	308.7366	1.799144

#1	.9765252	-.000529	.0986418
#2	.9431470	-.000061	.1010254
#3	.8649653	.000221	.1021937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.833	71600.34	7927.131	2077.716	3268.331
Stddev	52.441	215.82	14.211	33.154	139.238
%RSD	1.944528	.3014162	.1792692	1.595704	4.260210

#1	2751.599	71358.97	7927.482	2057.801	3182.237
#2	2691.823	71667.37	7941.163	2059.357	3193.785
#3	2647.077	71774.69	7912.748	2115.988	3428.971

Sample Name: N2832-13LX5 Acquired: 5/17/2022 21:05:14 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.000619	.0003096	.0097880	.0014366	.0005278	.0128014	.0562563
Stddev	.001409	.0005126	.0017750	.0011415	.0004470	.0016490	.0015413
%RSD	227.8177	165.5446	18.13486	79.45792	84.70237	12.88111	2.739851

#1	.000735	.0005541	.0090547	.0020204	.0000898	.0111651	.0544765
#2	-.002077	.0006542	.0118121	.0001213	.0009833	.0127762	.0571559
#3	-.000513	-.000279	.0084971	.0021683	.0005102	.0144627	.0571364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	.0000833	4.836169	.0002452	.0013461	.0009870	.0363355
Stddev	.000018	.0000444	.083903	.0002759	.0001047	.0002423	.0074455
%RSD	30.76290	53.27103	1.734913	112.5428	7.777316	24.54523	20.49105

#1	-.000056	.0001020	4.743926	.0001656	.0014046	.0007222	.0303271
#2	-.000078	.0000326	4.856636	.0005521	.0012253	.0010411	.0446652
#3	-.000043	.0001153	4.907946	.0000177	.0014085	.0011975	.0340143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1080943	.8404422	.0013671	.0005136	58.86128	.0016854	.0559878
Stddev	.0035328	.0458166	.0003456	.0002176	.73609	.0011189	.0004862
%RSD	3.268221	5.451485	25.27914	42.37398	1.250549	66.38773	.8683280

#1	.1040763	.7931726	.0017660	.0003195	58.04531	.0022286	.0557084
#2	.1094931	.8846525	.0011774	.0007489	59.06318	.0003986	.0565492
#3	.1107135	.8435016	.0011579	.0004725	59.47536	.0024289	.0557059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0793300	.0131266	-.000061	-.000248	.0018463	.1869883	.0008162
Stddev	.0137865	.0000813	.000269	.000110	.0002287	.0074343	.0015341
%RSD	17.37871	.6192450	443.7513	44.24036	12.38498	3.975801	187.9558

#1	.0654149	.0132202	-.000323	-.000157	.0017645	.1785262	.0014057
#2	.0795908	.0130737	-.000073	-.000218	.0016697	.1899692	-.000925
#3	.0929843	.0130860	.000214	-.000370	.0021045	.1924696	.001968

Sample Name: N2832-13LX5 Acquired: 5/17/2022 21:05:14 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.1860634	-.000418	.0223049
Stddev	.0099656	.000394	.0010499
%RSD	5.356033	94.45053	4.706797

#1	.1833030	-.000157	.0210962
#2	.1971182	-.000225	.0229896
#3	.1777689	-.000871	.0228289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2830.859	77199.49	8167.740	2298.635	3630.694
Stddev	106.934	203.78	33.833	23.431	156.789
%RSD	3.777425	.2639712	.4142299	1.019358	4.318437

#1	2722.027	76967.38	8128.707	2323.206	3534.561
#2	2935.788	77349.04	8185.836	2276.541	3545.902
#3	2834.762	77282.04	8188.677	2296.156	3811.621

Sample Name: N2832-13MS Acquired: 5/17/2022 21:09:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7412539	1.695201	.9189767	1.765700	.7999056	2.172500	.4629634
Stddev	.0154985	.076454	.0410368	.024649	.0139365	.029424	.0077506
%RSD	2.090854	4.510051	4.465493	1.395998	1.742271	1.354362	1.674136

#1	.7314039	1.651623	.8930782	1.759876	.7965240	2.139842	.4542104
#2	.7332392	1.650499	.8975606	1.744485	.7879710	2.180716	.4657237
#3	.7591187	1.783480	.9662912	1.792740	.8152217	2.196942	.4689560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1955567	.1881152	22.64498	.3794645	.1918644	.2938269	3.201145
Stddev	.0013682	.0082783	.52917	.0017550	.0081883	.0046153	.044329
%RSD	.6996570	4.400639	2.336798	.4624996	4.267759	1.570739	1.384801

#1	.1947672	.1832280	22.05303	.3811649	.1874133	.2924126	3.150156
#2	.1947664	.1834442	22.80974	.3776595	.1868657	.2900842	3.222739
#3	.1971366	.1976733	23.07216	.3795691	.2013142	.2989838	3.230539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6912932	5.708320	.4771832	.0698411	282.1618	.3092566	.4443688
Stddev	.0152731	.184839	.0200026	.0003605	3.4011	.0062929	.0028048
%RSD	2.209354	3.238070	4.191804	.5161293	1.205374	2.034841	.6311931

#1	.6744531	5.514575	.4661962	.0702383	278.2764	.3022370	.4449274
#2	.6951771	5.727650	.4650822	.0695348	284.5995	.3111401	.4468524
#3	.7042494	5.882735	.5002713	.0697502	283.6096	.3143925	.4413268

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.36182	.3461038	.4114021	.6805834	.2395207	1.846188	6.024025
Stddev	.15035	.0012756	.0052493	.0245696	.0053818	.058734	.205817
%RSD	1.216250	.3685662	1.275946	3.610087	2.246913	3.181375	3.416602

#1	12.18821	.3446847	.4094271	.6668098	.2333265	1.787013	5.909713
#2	12.44814	.3464715	.4074268	.6659904	.2421842	1.847080	5.900737
#3	12.44911	.3471552	.4173524	.7089501	.2430513	1.904472	6.261625

Sample Name: N2832-13MS Acquired: 5/17/2022 21:09:15 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.8271304	.2099726	.3020432
Stddev	.0206541	.0069673	.0050785
%RSD	2.497075	3.318179	1.681377

#1	.8161288	.2025148	.2963626
#2	.8143059	.2110884	.3036230
#3	.8509564	.2163147	.3061441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.380	72946.61	8095.847	2028.133	3378.919
Stddev	42.847	311.93	15.014	14.629	138.116
%RSD	1.618452	.4276156	.1854528	.7213160	4.087592

#1	2656.173	72643.50	8108.063	2023.115	3445.862
#2	2685.149	72929.66	8100.392	2016.673	3470.807
#3	2600.820	73266.67	8079.085	2044.611	3220.088

Sample Name: N2832-13MSD Acquired: 5/17/2022 21:13:10 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7422631	1.668501	.9083631	1.769841	.8000361	2.169635	.4631127
Stddev	.0084610	.024048	.0117313	.023268	.0087329	.048674	.0090669
%RSD	1.139897	1.441265	1.291480	1.314689	1.091565	2.243396	1.957808

#1	.7424554	1.659601	.9017584	1.758013	.7960467	2.117385	.4526744
#2	.7506263	1.695729	.9219079	1.796647	.8100512	2.177830	.4676328
#3	.7337075	1.650171	.9014230	1.754864	.7940103	2.213691	.4690310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1993801	.1855794	22.79982	.3820309	.1896314	.2936822	3.168376
Stddev	.0014202	.0023550	.59680	.0005181	.0029794	.0044001	.088863
%RSD	.7122900	1.269002	2.617579	.1356055	1.571135	1.498264	2.804701

#1	.1980770	.1843228	22.14376	.3815412	.1881101	.2908889	3.065900
#2	.1991695	.1882962	22.94522	.3825733	.1930643	.2987544	3.224163
#3	.2008938	.1841193	23.31049	.3819784	.1877197	.2914034	3.215064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6912830	5.722909	.4719245	.0703473	283.2904	.3092545	.4509404
Stddev	.0167208	.158330	.0057976	.0000375	4.6407	.0094798	.0071708
%RSD	2.418801	2.766600	1.228492	.0532622	1.638158	3.065367	1.590176

#1	.6736357	5.553808	.4688783	.0703263	277.9320	.2983568	.4427107
#2	.6933232	5.747278	.4786102	.0703251	285.9220	.3138111	.4558451
#3	.7068900	5.867642	.4682850	.0703906	286.0172	.3155955	.4542653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.19932	.3496148	.4105820	.6743272	.2371844	1.854589	5.949074
Stddev	.28690	.0027828	.0055823	.0076968	.0092001	.062250	.050422
%RSD	2.351753	.7959732	1.359595	1.141406	3.878865	3.356537	.8475649

#1	11.86811	.3492359	.4090410	.6683860	.2277248	1.790174	5.922164
#2	12.35889	.3470408	.4167728	.6830221	.2377278	1.859172	6.007243
#3	12.37095	.3525677	.4059321	.6715735	.2461008	1.914421	5.917816

Sample Name: N2832-13MSD Acquired: 5/17/2022 21:13:10 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.8175021	.2130658	.3014748
Stddev	.0018804	.0105143	.0063014
%RSD	.2300136	4.934782	2.090205

#1	.8195887	.2014650	.2945375
#2	.8169788	.2157647	.3030424
#3	.8159388	.2219675	.3068445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2657.166	72917.06	7994.438	2016.111	3432.675
Stddev	36.624	57.21	55.436	24.666	48.200
%RSD	1.378295	.0784646	.6934353	1.223465	1.404166

#1	2664.758	72955.76	8031.438	2044.546	3449.149
#2	2617.341	72944.08	8021.175	2003.308	3378.397
#3	2689.398	72851.34	7930.700	2000.479	3470.478

Sample Name: CCV09 Acquired: 5/17/2022 21:17:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18885 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.838396	4.833818	4.782246	4.711605	4.940319	10.19183
Stddev	.027809	.032265	.031939	.029312	.031903	.08594
%RSD	.5747533	.6674818	.6678723	.6221205	.6457614	.8432469

#1	4.806339	4.796969	4.745770	4.678169	4.904168	10.10537
#2	4.856029	4.856998	4.805200	4.723773	4.964528	10.19286
#3	4.852820	4.847487	4.795768	4.732873	4.952262	10.27725

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.979903	.2715380	2.506436	26.59720	.9959558	2.625718
Stddev	.172229	.0022532	.017007	.17744	.0029873	.018887
%RSD	1.725758	.8297862	.6785279	.6671254	.2999400	.7193265

#1	9.798647	.2735202	2.487736	26.40442	.9975561	2.604162
#2	9.999663	.2690875	2.520978	26.75369	.9978019	2.639370
#3	10.14140	.2720062	2.510595	26.63348	.9925093	2.633620

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.241270	5.239325	2.525925	27.35569	2.482271	1.147264
Stddev	.007715	.096137	.026521	.19802	.015276	.002998
%RSD	.6215570	1.834919	1.049942	.7238738	.6154087	.2613181

#1	1.232462	5.134331	2.499619	27.13593	2.465081	1.148298
#2	1.244516	5.323041	2.525501	27.41089	2.494294	1.149608
#3	1.246832	5.260602	2.552656	27.52026	2.487436	1.143885

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.11556	2.692207	2.475493	23.96986	4.937565	4.759287
Stddev	.34554	.021388	.010196	.26408	.045996	.034112
%RSD	1.562424	.7944251	.4118571	1.101734	.9315488	.7167441

#1	21.82958	2.671277	2.483547	23.69663	4.974692	4.720463
#2	22.49950	2.714025	2.478903	24.22373	4.886111	4.772941
#3	22.01759	2.691318	2.464030	23.98922	4.951892	4.784457

Sample Name: CCV09 Acquired: 5/17/2022 21:17:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18885 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.779181	5.152621	F 4.412522	4.920912	4.714842	4.529101
Stddev	.034904	.051676	.068905	.030259	.020522	.028803
%RSD	.7303393	1.002915	1.561578	.6149033	.4352615	.6359498

#1	4.740769	5.104359	4.352074	4.888594	4.695029	4.500340
#2	4.808956	5.146362	4.487550	4.948571	4.736006	4.557945
#3	4.787819	5.207142	4.397941	4.925571	4.713492	4.529019

Elem	Sr4077
Units	ppm
Avg	4.923023
Stddev	.088238
%RSD	1.792358

#1	4.849803
#2	4.898274
#3	5.020994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.850	78821.16	8405.989	2186.446	3469.107
Stddev	14.386	107.37	76.912	2.536	20.328
%RSD	.5336414	.1362209	.9149625	.1160009	.5859677

#1	2712.424	78806.33	8338.404	2185.760	3491.594
#2	2686.602	78721.97	8489.677	2184.322	3452.036
#3	2688.523	78935.17	8389.885	2189.254	3463.691

Sample Name: CCB09 Acquired: 5/17/2022 21:21:01 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18885 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000858	-.000863	-.000387	.0022790	.0020294	.0014200	-.003090
Stddev	.000928	.000269	.000958	.0016692	.0011669	.0049521	.000552
%RSD	108.1825	31.22569	247.6674	73.24060	57.50131	348.7321	17.84804

#1	.000159	-.001107	-.001329	.0040080	.0014949	-.000917	-.003440
#2	-.001659	-.000574	.000586	.0006769	.0033679	-.001931	-.003376
#3	-.001075	-.000909	-.000418	.0021521	.0012255	.007108	-.002454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	-.000069	-.002786	.0001653	.0004104	.0000559	-.001316
Stddev	.000062	.000034	.008172	.0002306	.0001059	.0001912	.005173
%RSD	505.2358	48.55389	293.3220	139.4942	25.79670	341.8918	393.0871

#1	-.000022	-.000035	-.010286	.0004003	.0002922	-.000018	.002582
#2	-.000069	-.000102	-.003994	-.000061	.0004966	.000273	.000655
#3	.000055	-.000069	.005923	.000156	.0004423	-.000087	-.007184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001187	-.013984	.0000584	.0006789	-.168617	.0000526	-.000437
Stddev	.0001446	.027951	.0004476	.0001813	.005902	.0013323	.000156
%RSD	121.7778	199.8764	766.1481	26.71173	3.500373	2532.923	35.77858

#1	-.000037	-.006026	.0004766	.0004792	-.161910	.0003923	-.000616
#2	.000248	.009125	.0001123	.0008334	-.173018	-.001417	-.000327
#3	.000146	-.045051	-.000414	.0007242	-.170923	.001182	-.000368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.101389	.0023312	.0013711	.0002755	.0010876	.0034942	-.001161
Stddev	.013959	.0010958	.0003340	.0001016	.0002805	.0045634	.000626
%RSD	13.76825	47.00409	24.35677	36.86111	25.79267	130.5997	53.91768

#1	-.092513	.0018359	.0016401	.0001640	.0013825	.0087031	-.000647
#2	-.094174	.0035872	.0014759	.0002997	.0008241	.0002009	-.000978
#3	-.117479	.0015706	.0009973	.0003628	.0010563	.0015785	-.001858

Sample Name: CCB09 Acquired: 5/17/2022 21:21:01 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18885 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002722	-.001764	.0000099
Stddev	.000717	.000644	.0000507
%RSD	26.34009	36.49952	510.9926

#1	-.003427	-.002093	.0000596
#2	-.001994	-.001022	.0000118
#3	-.002743	-.002177	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.519	82264.44	8264.755	2423.550	3826.365
Stddev	29.127	71.96	47.404	75.903	8.258
%RSD	.9821817	.0874709	.5735627	3.131899	.2158139

#1	2938.847	82186.81	8293.710	2342.139	3817.903
#2	2996.599	82277.60	8210.050	2436.141	3826.790
#3	2961.111	82328.91	8290.507	2492.371	3834.402

Sample Name: N2832-13A Acquired: 5/17/2022 21:25:04 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7940249	1.818539	.9904744	1.905544	.8510924	2.245796	.4995862
Stddev	.0072831	.034628	.0193282	.016906	.0052101	.054722	.0091656
%RSD	.9172345	1.904139	1.951409	.8871976	.6121669	2.436648	1.834630

#1	.8022266	1.802453	.9845689	1.922806	.8556522	2.184691	.4892256
#2	.7915339	1.794881	.9747879	1.904809	.8522113	2.262416	.5028952
#3	.7883142	1.858284	1.012067	1.889018	.8454137	2.290282	.5066377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058529	.2017254	24.99033	.3960345	.2058741	.3103725	3.349994
Stddev	.0024880	.0053178	.63205	.0018995	.0052509	.0007338	.080776
%RSD	1.208650	2.636161	2.529169	.4796328	2.550527	.2364158	2.411238

#1	.2030538	.1988100	24.26212	.3938818	.2023177	.3111899	3.256903
#2	.2078129	.1985029	25.31235	.3974751	.2033995	.3101570	3.391501
#3	.2066920	.2078633	25.39651	.3967465	.2119050	.3097706	3.401578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7415409	6.140868	.5101562	.0729333	309.6708	.3222319	.4666969
Stddev	.0185799	.180835	.0140857	.0007524	4.7709	.0076228	.0032181
%RSD	2.505581	2.944776	2.761058	1.031559	1.540650	2.365627	.6895562

#1	.7202109	5.951801	.5023741	.0721018	305.4316	.3134305	.4637200
#2	.7502097	6.158644	.5016785	.0731309	308.7437	.3267274	.4662592
#3	.7542022	6.312157	.5264160	.0735670	314.8373	.3265377	.4701114

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.77679	.3676980	.4359969	.7229783	.2440019	1.965455	6.413190
Stddev	.29691	.0025749	.0007453	.0233925	.0091119	.040554	.197522
%RSD	2.323855	.7002666	.1709402	3.235576	3.734357	2.063328	3.079938

#1	12.43398	.3651142	.4361189	.7080228	.2335605	1.919688	6.293147
#2	12.94402	.3702639	.4366737	.7109763	.2503449	1.979756	6.305262
#3	12.95238	.3677158	.4351982	.7499357	.2481003	1.996921	6.641162

Sample Name: N2832-13A Acquired: 5/17/2022 21:25:04 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.9124981	.2191492	.3187213
Stddev	.0298613	.0056291	.0072115
%RSD	3.272480	2.568594	2.262639

#1	.9041927	.2126509	.3104988
#2	.8876687	.2222757	.3216928
#3	.9456329	.2225211	.3239723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.927	72373.94	7981.370	2013.878	3254.306
Stddev	36.635	200.34	62.937	13.237	62.257
%RSD	1.422776	.2768191	.7885450	.6572704	1.913071

#1	2536.972	72413.90	8049.577	2011.411	3264.813
#2	2577.726	72156.63	7925.544	2028.174	3310.641
#3	2610.082	72551.30	7968.989	2002.048	3187.464

Sample Name: N2832-24 Acquired: 5/17/2022 21:28:59 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.005807	-.003346	.0060243	.0043752	.0038365	.0521960	.2939771
Stddev	.001863	.001402	.0007998	.0010283	.0022089	.0075354	.0035471
%RSD	32.07958	41.89904	13.27601	23.50234	57.57497	14.43667	1.206602

#1	-.005588	-.003729	.0069239	.0046741	.0061899	.0607586	.2899066
#2	-.007769	-.004516	.0057551	.0052208	.0035114	.0492536	.2956182
#3	-.004063	-.001792	.0053938	.0032305	.0018082	.0465757	.2964065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	-.000119	5.880596	.0012659	.0024729	.0010258	.0068666
Stddev	.000038	.000092	.101509	.0003620	.0002139	.0001782	.0105078
%RSD	32.57550	77.79695	1.726163	28.59273	8.651685	17.36981	153.0266

#1	-.000075	-.000208	5.765746	.0008486	.0026744	.0012182	.0110145
#2	-.000149	-.000125	5.917747	.0014939	.0024958	.0008666	-.005082
#3	-.000129	-.000023	5.958296	.0014553	.0022484	.0009924	.014667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0702180	.9879607	.0003240	.0005965	327.2829	.0009402	.1948962
Stddev	.0013427	.0175071	.0005252	.0001384	7.5731	.0006657	.0012622
%RSD	1.912242	1.772049	162.1192	23.20833	2.313921	70.79892	.6476327

#1	.0693335	.9884797	.0008627	.0004666	319.1528	.0009485	.1939869
#2	.0695574	.9701999	-.000187	.0005808	334.1368	.0016017	.1943645
#3	.0717630	1.005203	.000296	.0007421	328.5590	.0002705	.1963373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7935648	.0986620	.0004681	.0003515	.0012389	.5760370	.0017560
Stddev	.0466874	.0021915	.0003981	.0005851	.0009136	.0036211	.0004716
%RSD	5.883256	2.221218	85.05426	166.4487	73.74394	.6286190	26.85706

#1	.7402339	.0999970	.0007156	.0000419	.0009393	.5726458	.0018033
#2	.8134054	.0998563	.0006797	.0010264	.0022647	.5756144	.0022022
#3	.8270551	.0961328	.0000088	-.000014	.0005127	.5798509	.0012625

Sample Name: N2832-24 Acquired: 5/17/2022 21:28:59 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.7519674	-.000581	.0499740
Stddev	.0055232	.000298	.0010744
%RSD	.7345042	51.34167	2.149863

#1	.7496146	-.000911	.0487716
#2	.7480101	-.000331	.0503105
#3	.7582775	-.000501	.0508398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.120	73054.77	8082.273	2188.995	3391.281
Stddev	23.054	224.09	30.505	32.109	26.712
%RSD	.8792075	.3067409	.3774337	1.466829	.7876797

#1	2640.408	72949.03	8062.920	2202.146	3415.165
#2	2596.224	72903.11	8117.438	2212.441	3362.436
#3	2629.729	73312.16	8066.461	2152.399	3396.240

Sample Name: N2823-03DLX10 Acquired: 5/17/2022 21:33:09 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0095623	-.000805	.0077001	-.000828	.0004294	5.023371	.0230682
Stddev	.0028114	.000292	.0014101	.001243	.0027516	.109769	.0006308
%RSD	29.40101	36.25144	18.31225	150.1350	640.8594	2.185165	2.734615

#1	.0073480	-.000945	.0080823	-.002113	-.002498	4.909404	.0223400
#2	.0127254	-.000470	.0088796	.000367	.000823	5.032314	.0234158
#3	.0086136	-.001002	.0061383	-.000737	.002963	5.128395	.0234488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003453	.0001152	318.0558	.0089821	.0040509	.0043623	7.655339
Stddev	.0000189	.0001046	6.5835	.0001698	.0001447	.0004259	.113474
%RSD	5.483119	90.79676	2.069917	1.890131	3.573011	9.763043	1.482290

#1	.0003484	.0001304	310.5036	.0087931	.0041566	.0048381	7.530921
#2	.0003250	.0000038	321.0795	.0090316	.0041101	.0042318	7.681958
#3	.0003625	.0002113	322.5842	.0091216	.0038859	.0040169	7.753138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2661912	132.6321	.0079250	.0001644	.4862185	.0128205	.0196313
Stddev	.0064061	2.8785	.0009843	.0004008	.0037330	.0006272	.0005397
%RSD	2.406595	2.170260	12.42006	243.7873	.7677690	4.891795	2.748904

#1	.2591213	129.3309	.0086943	.0004022	.4830590	.0123740	.0191246
#2	.2678415	133.9482	.0082650	.0003892	.4852588	.0135375	.0201988
#3	.2716107	134.6173	.0068158	-.000298	.4903377	.0125499	.0195705

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191965	.0075610	.0006305	-.001733	.2050044	.5599155	.4414841
Stddev	.021998	.0016708	.0001250	.000295	.0040354	.0176895	.0266280
%RSD	1.845559	22.09770	19.82720	16.99998	1.968449	3.159322	6.031468

#1	1.166679	.0062410	.0005376	-.001393	.2007210	.5435654	.4721356
#2	1.206711	.0094395	.0007727	-.001909	.2055573	.5574875	.4240571
#3	1.202504	.0070025	.0005813	-.001897	.2087348	.5786936	.4282596

Sample Name: N2823-03DLX10 Acquired: 5/17/2022 21:33:09 Type: Unk
 Method: NON EPA-6010-200.7(v1517) 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	1.524175	.0175225	.5266684
Stddev	.097305	.0007083	.0094107
%RSD	6.384123	4.042352	1.786840

#1	1.636433	.0174776	.5162855
#2	1.472157	.0168377	.5290835
#3	1.463935	.0182522	.5346362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.513	75212.54	8092.040	2238.799	3276.332
Stddev	126.546	153.67	51.829	72.847	52.365
%RSD	4.649850	.2043192	.6404966	3.253845	1.598292

#1	2867.600	75175.78	8138.838	2274.908	3216.012
#2	2645.637	75080.59	8036.334	2154.950	3302.849
#3	2651.303	75381.27	8100.948	2286.538	3310.135

Sample Name: N2823-05DLX10 Acquired: 5/17/2022 21:37:08 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0095860	.0016450	.0190527	.0005964	.0017559	25.46896	.1102926
Stddev	.0013540	.0014271	.0003452	.0031093	.0015436	.42877	.0009559
%RSD	14.12503	86.75146	1.811690	521.3307	87.90983	1.683493	.8666594

#1	.0084411	.0016041	.0194254	-.002660	.0025123	24.97840	.1092272
#2	.0110806	.0002389	.0189888	.000915	-.000020	25.65627	.1110749
#3	.0092363	.0030921	.0187440	.003534	.002775	25.77220	.1105758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008108	-.000082	220.4090	.0478055	.0073353	.0213664	21.73656
Stddev	.0000107	.000027	3.6058	.0006733	.0000140	.0002367	.16852
%RSD	1.320736	32.82546	1.635981	1.408459	.1909808	1.107763	.7753025

#1	.0008042	-.000084	216.4288	.0474498	.0073304	.0213104	21.54340
#2	.0008050	-.000054	221.3403	.0485821	.0073244	.0216261	21.81272
#3	.0008232	-.000107	223.4578	.0473846	.0073511	.0211628	21.85357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9413035	13.67212	.0244036	.0002539	3.913891	.0393316	.0522548
Stddev	.0190778	.18305	.0000917	.0001863	.050613	.0003688	.0005457
%RSD	2.026743	1.338841	.3758264	73.38119	1.293163	.9376711	1.044260

#1	.9197390	13.48293	.0244067	.0000632	3.954922	.0392096	.0516439
#2	.9481885	13.68509	.0243104	.0004355	3.929417	.0390392	.0524268
#3	.9559832	13.84834	.0244937	.0002629	3.857334	.0397459	.0526938

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.032289	.0287340	.0003768	-.000192	.7518701	.6202091	.8622340
Stddev	.034774	.0014880	.0005485	.000500	.0062933	.0153663	.0023263
%RSD	.4944915	5.178395	145.5637	260.4133	.8370252	2.477592	.2697952

#1	7.047864	.0304290	-.000207	-.000768	.7468083	.6028179	.8629125
#2	7.056553	.0281298	.000457	.000124	.7498855	.6258581	.8641456
#3	6.992450	.0276433	.000881	.000068	.7589165	.6319513	.8596439

Sample Name: N2823-05DLX10 Acquired: 5/17/2022 21:37:08 Type: Unk
 Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.820440	.0463466	1.478101
Stddev	.004029	.0008303	.020629
%RSD	.0590772	1.791452	1.395663

#1	6.815805	.0454869	1.454299
#2	6.822411	.0464090	1.489187
#3	6.823105	.0471439	1.490817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.125	77471.88	8294.867	2296.918	3287.814
Stddev	12.766	279.53	41.599	33.808	19.164
%RSD	.4917294	.3608102	.5015070	1.471894	.5828653

#1	2587.488	77347.65	8342.036	2262.430	3279.178
#2	2590.098	77276.01	8279.150	2330.003	3274.487
#3	2610.789	77791.99	8263.417	2298.321	3309.775

Sample Name: N2823-07DLX10 Acquired: 5/17/2022 21:41:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0081268	.0032169	.0159603	.0025060	.0002098	23.44086	.0937729
Stddev	.0012232	.0009045	.0019714	.0012885	.0004968	.33636	.0024252
%RSD	15.05109	28.11559	12.35176	51.41490	236.8057	1.434931	2.586235

#1	.0067382	.0023115	.0173209	.0034338	-.000065	23.05343	.0911781
#2	.0085976	.0032188	.0168604	.0030494	.000783	23.61088	.0941585
#3	.0090446	.0041204	.0136995	.0010349	-.000089	23.65826	.0959823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008281	-.000012	206.9474	.0276886	.0096773	.0205847	28.03209
Stddev	.0000524	.000163	3.3896	.0000985	.0002916	.0002600	.32207
%RSD	6.326755	1324.536	1.637902	.3559072	3.012794	1.263257	1.148925

#1	.0008555	.000176	203.1511	.0276765	.0094685	.0203874	27.69133
#2	.0008612	-.000112	208.0203	.0277927	.0100104	.0208794	28.07349
#3	.0007677	-.000100	209.6706	.0275967	.0095529	.0204874	28.33146

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6449424	12.61376	.0226570	.0000026	1.018000	.0301935	.0559565
Stddev	.0105628	.16828	.0006087	.0001891	.009108	.0015776	.0009897
%RSD	1.637788	1.334096	2.686547	7225.954	.8947076	5.225110	1.768770

#1	.6327560	12.42979	.0226371	-.000159	1.014455	.0302133	.0567199
#2	.6505976	12.75991	.0232754	-.000044	1.028348	.0317612	.0563113
#3	.6514735	12.65157	.0220585	.000211	1.011198	.0286061	.0548382

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.102035	.0193257	-.000279	.0012595	.6620604	1.329318	.9121050
Stddev	.040465	.0019948	.000070	.0004149	.0083202	.025700	.0213866
%RSD	1.304451	10.32202	24.88112	32.94462	1.256715	1.933310	2.344746

#1	3.061951	.0196830	-.000359	.0011104	.6545508	1.299962	.9278342
#2	3.142870	.0211177	-.000252	.0009397	.6710046	1.347757	.9207277
#3	3.101285	.0171764	-.000228	.0017284	.6606257	1.340236	.8877532

Sample Name: N2823-07DLX10 Acquired: 5/17/2022 21:41:05 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	5.419982	.0330133	1.480667
Stddev	.135750	.0014768	.018766
%RSD	2.504625	4.473359	1.267421

#1	5.511517	.0313825	1.459215
#2	5.484415	.0342604	1.488738
#3	5.264014	.0333971	1.494048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.485	78002.11	8194.343	2332.280	3489.046
Stddev	60.147	140.59	35.519	75.120	154.993
%RSD	2.102687	.1802370	.4334521	3.220884	4.442276

#1	2821.438	77965.44	8224.337	2289.862	3389.476
#2	2830.268	77883.49	8155.121	2287.963	3410.040
#3	2929.749	78157.40	8203.569	2419.014	3667.622

Sample Name: N2823-08DLX10 Acquired: 5/17/2022 21:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0105168	-.000052	.0230318	.0003120	.0004084	25.67611	.2161569
Stddev	.0037704	.001348	.0006322	.0019942	.0009067	.41858	.0028636
%RSD	35.85068	2596.624	2.744667	639.1091	221.9951	1.630230	1.324768

#1	.0100416	-.001042	.0234587	-.001755	-.000459	25.20694	.2128678
#2	.0145022	.001483	.0223056	.002225	.001350	25.81012	.2175078
#3	.0070066	-.000597	.0233310	.000466	.000334	26.01128	.2180952

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010931	.0001596	316.2080	.0214401	.0085916	.0252644	13.63320
Stddev	.0000135	.0001619	5.3753	.0001647	.0006212	.0003827	.20440
%RSD	1.230422	101.4234	1.699910	.7683231	7.230155	1.514611	1.499279

#1	.0011068	.0003032	310.3802	.0212647	.0086003	.0256973	13.41944
#2	.0010925	-.000016	317.2725	.0214640	.0079661	.0249714	13.65343
#3	.0010799	.000191	320.9714	.0215916	.0092084	.0251244	13.82674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3541892	12.25741	.0207620	.0003002	1.658990	.0367725	.0340344
Stddev	.0082232	.22518	.0012009	.0002292	.022466	.0016415	.0002529
%RSD	2.321703	1.837101	5.784070	76.32821	1.354209	4.463911	.7430015

#1	.3450522	12.00949	.0217359	.0001566	1.636044	.0349847	.0339917
#2	.3565202	12.31347	.0194202	.0005645	1.680944	.0371212	.0338056
#3	.3609954	12.44926	.0211300	.0001796	1.659982	.0382117	.0343059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.065317	.0557396	.0010649	-.000219	.7189120	.5618231	.8712249
Stddev	.072278	.0005092	.0002197	.000811	.0161770	.0225681	.0470992
%RSD	1.777927	.9134996	20.62682	371.0326	2.250207	4.016940	5.406087

#1	3.982738	.0555166	.0008825	-.000908	.7002658	.5426923	.8731493
#2	4.096131	.0553799	.0010036	.000676	.7272685	.5867126	.8231931
#3	4.117082	.0563222	.0013087	-.000424	.7292018	.5560644	.9173324

Sample Name: N2823-08DLX10 Acquired: 5/17/2022 21:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	7.349127	.0474188	1.418209
Stddev	.399944	.0020305	.020498
%RSD	5.442058	4.282126	1.445331

#1	7.388445	.0452014	1.394847
#2	6.930976	.0491873	1.426597
#3	7.727959	.0478677	1.433182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2937.220	77464.86	8216.733	2353.243	3412.354
Stddev	69.079	170.09	22.717	38.673	189.685
%RSD	2.351835	.2195749	.2764689	1.643379	5.558777

#1	2859.798	77312.02	8229.473	2373.370	3295.809
#2	2959.309	77434.46	8230.221	2377.702	3631.230
#3	2992.552	77648.10	8190.506	2308.658	3310.023

Sample Name: N2823-09DLX10 Acquired: 5/17/2022 21:49:01 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0032744	-.000900	.0053475	-.001494	.0006543	2.274596	.0123214
Stddev	.0027867	.001508	.0016654	.001249	.0018093	.044550	.0010976
%RSD	85.10718	167.5990	31.14344	83.60463	276.5326	1.958577	8.908432

#1	.0038723	.000836	.0034405	-.002850	-.000729	2.223363	.0112921
#2	.0002372	-.001644	.0065154	-.001240	.002702	2.296205	.0134765
#3	.0057136	-.001892	.0060865	-.000391	-.000010	2.304220	.0121956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002775	-.000064	399.6630	.0041221	.0010272	.0035708	5.411822
Stddev	.0000158	.000092	7.5298	.0001206	.0000393	.0003499	.081395
%RSD	5.704673	145.4290	1.884048	2.925332	3.823386	9.798118	1.504023

#1	.0002928	.000041	391.1435	.0042478	.0010720	.0031789	5.327633
#2	.0002785	-.000098	402.4190	.0041112	.0009989	.0038518	5.417732
#3	.0002612	-.000134	405.4266	.0040074	.0010107	.0036816	5.490101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1765203	200.7253	.0016937	.0001761	.0478169	.0079285	.0153084
Stddev	.0038233	3.9377	.0002831	.0004287	.0034623	.0017814	.0004281
%RSD	2.165931	1.961756	16.71272	243.4801	7.240772	22.46768	2.796663

#1	.1724836	196.2924	.0019815	.0002897	.0454142	.0086752	.0148158
#2	.1769903	202.0654	.0016839	.0005365	.0462510	.0092151	.0155902
#3	.1800868	203.8181	.0014156	-.000298	.0517856	.0058954	.0155193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3274136	.0039225	-.000440	-.002104	.0690539	1.095226	.1030319
Stddev	.0229556	.0019577	.000119	.000320	.0017495	.018528	.0010112
%RSD	7.011205	49.91043	27.10837	15.19733	2.533460	1.691702	.9814062

#1	.3266998	.0030815	-.000320	-.002473	.0670741	1.080290	.1021738
#2	.3048231	.0061602	-.000442	-.001941	.0703913	1.115959	.1041467
#3	.3507178	.0025258	-.000559	-.001899	.0696964	1.089428	.1027752

Sample Name: N2823-09DLX10 Acquired: 5/17/2022 21:49:01 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.9852113	.0126684	.3380464
Stddev	.0061258	.0016280	.0051577
%RSD	.6217728	12.85078	1.525734

#1	.9915820	.0108042	.3323005
#2	.9846877	.0133909	.3395630
#3	.9793641	.0138100	.3422757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.891	73272.58	7941.749	2142.045	3355.127
Stddev	115.133	142.73	37.712	70.322	149.383
%RSD	4.273866	.1947990	.4748559	3.282923	4.452393

#1	2800.850	73381.71	7983.109	2097.066	3494.510
#2	2572.034	73324.98	7909.270	2105.987	3197.432
#3	2708.789	73111.05	7932.870	2223.082	3373.439

Sample Name: N2823-11DLX10 Acquired: 5/17/2022 21:53:00 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0163779	.0011467	.0143046	-.000419	.0008750	11.58951	.0603801
Stddev	.0019761	.0016301	.0025067	.001999	.0003209	.09373	.0006475
%RSD	12.06551	142.1517	17.52365	476.6458	36.67861	.8087214	1.072307

#1	.0149375	.0006413	.0114154	-.001081	.0006638	11.48465	.0596905
#2	.0155656	-.000171	.0159009	.001827	.0007168	11.61878	.0609750
#3	.0186307	.002970	.0155975	-.002004	.0012443	11.66511	.0604748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005184	-.000015	355.1040	.0126336	.0042581	.0181389	13.40514
Stddev	.0000695	.000073	4.0706	.0001414	.0003253	.0006621	.12119
%RSD	13.40210	482.2522	1.146315	1.119436	7.639322	3.650026	.9040642

#1	.0005562	.000007	350.4270	.0127439	.0046317	.0187718	13.27832
#2	.0004383	.000044	357.0375	.0124741	.0041042	.0181938	13.41733
#3	.0005609	-.000096	357.8475	.0126827	.0040383	.0174510	13.51978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2483900	125.5910	.0085379	.0002543	.1100848	.0209422	.0620823
Stddev	.0033789	1.3816	.0002880	.0001660	.0025787	.0016084	.0003494
%RSD	1.360325	1.100102	3.373273	65.29101	2.342432	7.680051	.5628048

#1	.2445076	124.0649	.0086281	.0001431	.1116912	.0196335	.0618660
#2	.2506663	125.9512	.0087700	.0001746	.1071104	.0204552	.0624854
#3	.2499962	126.7569	.0082156	.0004451	.1114528	.0227377	.0618955

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.335342	.0176146	.0008978	-.001409	.3397881	1.205179	.2720292
Stddev	.016566	.0019223	.0003826	.000776	.0068047	.031838	.0021305
%RSD	1.240555	10.91304	42.61740	55.08760	2.002643	2.641747	.7831903

#1	1.350286	.0155258	.0005993	-.000618	.3321183	1.178989	.2742539
#2	1.317529	.0193093	.0007650	-.002170	.3421446	1.195932	.2718262
#3	1.338211	.0180089	.0013291	-.001439	.3451013	1.240617	.2700074

Sample Name: N2823-11DLX10 Acquired: 5/17/2022 21:53:00 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	3.551655	.0157263	.6404051
Stddev	.004512	.0011543	.0046782
%RSD	.1270419	7.339928	.7305017

#1	3.556261	.0144596	.6353777
#2	3.547243	.0160007	.6412071
#3	3.551461	.0167187	.6446304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.986	74776.17	8074.931	2241.944	3325.118
Stddev	10.378	298.06	26.920	32.323	13.171
%RSD	.3843744	.3986046	.3333740	1.441736	.3961027

#1	2698.920	74453.03	8097.735	2256.209	3326.198
#2	2710.855	74835.14	8045.235	2204.943	3337.716
#3	2690.181	75040.34	8081.823	2264.681	3311.441

Sample Name: N2823-13DLX10 Acquired: 5/17/2022 21:57:00 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087104	.0000797	.0508732	.0042536	-.001215	33.80294
Stddev	.0015325	.0007940	.0008416	.0026845	.002169	.69563
%RSD	17.59355	996.4665	1.654207	63.11060	178.4917	2.057895

#1	.0093642	-.000103	.0501530	.0073500	-.003060	33.00550
#2	.0069595	.000949	.0506684	.0025802	.001174	34.11819
#3	.0098076	-.000607	.0517983	.0028306	-.001760	34.28513

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3040173	.0027560	.0003634	289.2749	.0350416	.0099097
Stddev	.0049940	.0000567	.0000647	6.0100	.0001663	.0002881
%RSD	1.642665	2.055579	17.81757	2.077619	.4744398	2.907502

#1	.2985614	.0027465	.0003910	282.5379	.0348823	.0100523
#2	.3051281	.0028168	.0002894	291.2013	.0350285	.0095780
#3	.3083623	.0027047	.0004098	294.0855	.0352140	.0100987

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237736	19.40765	2.669080	43.44209	.0196773	-.000206
Stddev	.0002393	.35365	.057207	.97527	.0006665	.000055
%RSD	1.006696	1.822214	2.143327	2.244983	3.387359	26.92006

#1	.0238597	19.06973	2.603123	42.34552	.0194396	-.000246
#2	.0239580	19.37804	2.698908	43.76835	.0191622	-.000229
#3	.0235032	19.77517	2.705208	44.21240	.0204301	-.000143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.552566	.0368579	.2239956	6.090892	.0797456	.0005880
Stddev	.032989	.0019135	.0027048	.093136	.0009037	.0001517
%RSD	2.124818	5.191475	1.207517	1.529097	1.133233	25.80125

#1	1.521201	.0388042	.2258609	5.983551	.0807835	.0007151
#2	1.549527	.0349791	.2252323	6.150276	.0793205	.0006288
#3	1.586969	.0367905	.2208935	6.138849	.0791329	.0004200

Sample Name: N2823-13DLX10 Acquired: 5/17/2022 21:57:00 Type: Unk
Method: NON EPA-6010-200.7(v1517) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10918 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017131	1.189571	.9989891	.7573733	F 10.53238	.0499318
Stddev	.0002698	.026715	.0064402	.0182189	.25943	.0007091
%RSD	15.75050	2.245787	.6446682	2.405541	2.463188	1.420133

#1	.0015353	1.158732	.9915697	.7458240	10.37824	.0499461
#2	.0015803	1.205629	1.002262	.7479199	10.38698	.0492156
#3	.0020235	1.204352	1.003135	.7783758	10.83190	.0506336

Elem	Sr4077
Units	ppm
Avg	1.467962
Stddev	.025043
%RSD	1.705948

#1	1.439333
#2	1.478753
#3	1.485800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.016	77921.53	8295.009	2336.239	3377.255
Stddev	3.978	132.91	33.188	33.858	82.542
%RSD	.1402117	.1705732	.4000906	1.449257	2.444056

#1	2841.311	77784.58	8321.546	2315.283	3430.196
#2	2833.459	78050.00	8257.798	2318.135	3419.423
#3	2836.278	77930.02	8305.683	2375.301	3282.147

Sample Name: CCV10 Acquired: 5/17/2022 22:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	4.771676	4.817085	4.751114	4.646342	4.839823	10.12601
Stddev	.007658	.013822	.019864	.006303	.009128	.09456
%RSD	.1604870	.2869278	.4180817	.1356505	.1885939	.9338233

#1	4.770114	4.806291	4.733345	4.650517	4.842479	10.01684
#2	4.764920	4.812300	4.747438	4.649418	4.829661	10.18203
#3	4.779995	4.832663	4.772558	4.639092	4.847327	10.17916

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.01895	F .2791270	2.498877	26.74272	1.005285	2.621272
Stddev	.18790	.0001724	.009488	.23043	.001879	.008159
%RSD	1.875440	.0617491	.3797039	.8616659	.1869467	.3112704

#1	9.80227	.2791492	2.488879	26.47701	1.007052	2.614430
#2	10.11762	.2789446	2.499995	26.86346	1.003311	2.619084
#3	10.13696	.2792872	2.507757	26.88770	1.005493	2.630303

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.218494	5.118934	2.508147	F 27.62075	2.474729	1.153478
Stddev	.000696	.041976	.029730	.36201	.011738	.002098
%RSD	.0571242	.8200218	1.185321	1.310651	.4743293	.1818827

#1	1.218234	5.072588	2.473854	27.21234	2.461616	1.152916
#2	1.219283	5.129819	2.526650	27.74778	2.478313	1.151719
#3	1.217965	5.154396	2.523938	27.90212	2.484258	1.155800

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.77835	2.696472	2.502680	23.18627	5.058224	4.708305
Stddev	.06469	.030935	.001778	.07558	.005883	.003337
%RSD	.2970481	1.147246	.0710555	.3259525	.1163009	.0708654

#1	21.71096	2.661141	2.500748	23.09906	5.055043	4.711792
#2	21.78415	2.709578	2.504249	23.22723	5.065012	4.705143
#3	21.83995	2.718697	2.503041	23.23253	5.054616	4.707978

Sample Name: CCV10 Acquired: 5/17/2022 22:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	4.748732	5.062524	F 4.348995	4.891707	4.686862	4.628653
Stddev	.017266	.040084	.043316	.018794	.017881	.016635
%RSD	.3635962	.7917701	.9959911	.3842001	.3815123	.3593809

#1	4.734193	5.016295	4.299230	4.870872	4.666224	4.609447
#2	4.744186	5.083675	4.369535	4.896867	4.697723	4.638039
#3	4.767816	5.087603	4.378219	4.907383	4.696638	4.638474

Elem	Sr4077
Units	ppm
Avg	4.865853
Stddev	.077357
%RSD	1.589801

#1	4.776722
#2	4.905329
#3	4.915508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2744.329	79272.31	8188.862	2212.057	3508.637
Stddev	5.382	303.46	19.636	7.997	7.708
%RSD	.1961189	.3828056	.2397942	.3615116	.2196819

#1	2740.151	78957.54	8173.675	2214.884	3517.342
#2	2742.434	79296.35	8181.874	2203.030	3505.895
#3	2750.403	79563.03	8211.036	2218.256	3502.676

Sample Name: CCB10 Acquired: 5/17/2022 22:04:48 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	.0007254	-.000085	-.000278	.0007567	.0005812	-.000804	-.002848
Stddev	.0022222	.000413	.000945	.0014181	.0011792	.004663	.000627
%RSD	306.3627	488.4913	339.6778	187.4164	202.8762	579.9422	22.01259

#1	.0018032	-.000491	.000660	-.000685	-.000547	-.006055	-.003572
#2	.0022030	.000334	-.001230	.002150	.001805	.002852	-.002463
#3	-.001830	-.000097	-.000264	.000805	.000486	.000791	-.002510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	-.000020	-.010396	.0000592	.0001857	.0001806	-.005407
Stddev	.0000364	.000112	.002869	.0002424	.0001587	.0000867	.002145
%RSD	169.6539	568.2051	27.59774	409.5089	85.48453	47.98606	39.67165

#1	-.000014	-.000031	-.013613	.0002148	.0001589	.0002105	-.007644
#2	.000019	-.000126	-.008101	.0001828	.0000420	.0000829	-.005210
#3	.000059	.000097	-.009476	-.000220	.0003561	.0002483	-.003367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	-.008598	.0003360	.0005667	-.187395	.0006092	-.000612
Stddev	.000214	.021986	.0005835	.0001702	.009764	.0022899	.000218
%RSD	158.5541	255.6962	173.6937	30.04112	5.210603	375.8624	35.69145

#1	.000112	.016752	.0009507	.0004174	-.193880	.0018118	-.000728
#2	-.000261	-.020098	-.000210	.0005307	-.192140	.0020474	-.000747
#3	-.000255	-.022449	.000268	.0007521	-.176165	-.002031	-.000360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.112581	.0021463	.0012588	-.000156	.0009023	.0119511	-.000697
Stddev	.022427	.0003475	.0005320	.000169	.0004890	.0070910	.000719
%RSD	19.92092	16.18893	42.26628	108.0141	54.19489	59.33368	103.1455

#1	-.116742	.0021969	.0018234	-.000303	.0012877	.0044983	-.000053
#2	-.088364	.0024657	.0011864	.000028	.0010671	.0127408	-.001473
#3	-.132636	.0017763	.0007667	-.000194	.0003522	.0186142	-.000566

Sample Name: CCB10 Acquired: 5/17/2022 22:04:48 Type: Unk
Method: NON EPA-6010-200.7(v1517) 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	-.001672	-.003014	-.000013
Stddev	.000586	.000481	.000069
%RSD	35.03381	15.94164	516.5744

#1	-.002305	-.002726	.000055
#2	-.001563	-.002748	-.000012
#3	-.001148	-.003569	-.000083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2996.023	82087.71	8129.961	2434.872	3833.519
Stddev	28.782	205.41	93.222	64.642	8.198
%RSD	.9606715	.2502269	1.146650	2.654843	.2138427

#1	2974.427	82072.85	8088.028	2494.782	3841.454
#2	3028.698	81890.14	8065.068	2443.474	3834.021
#3	2984.943	82300.14	8236.785	2366.359	3825.082