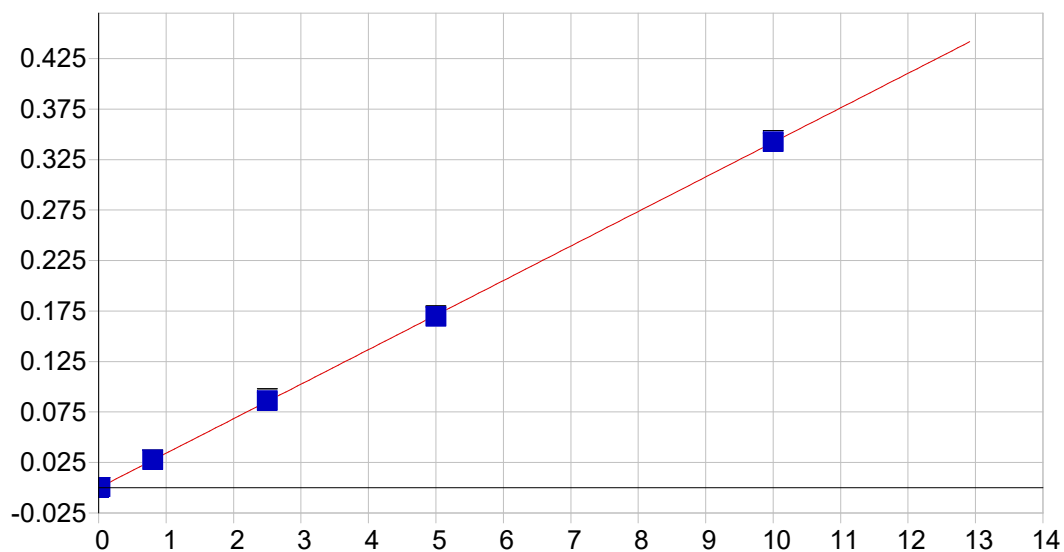


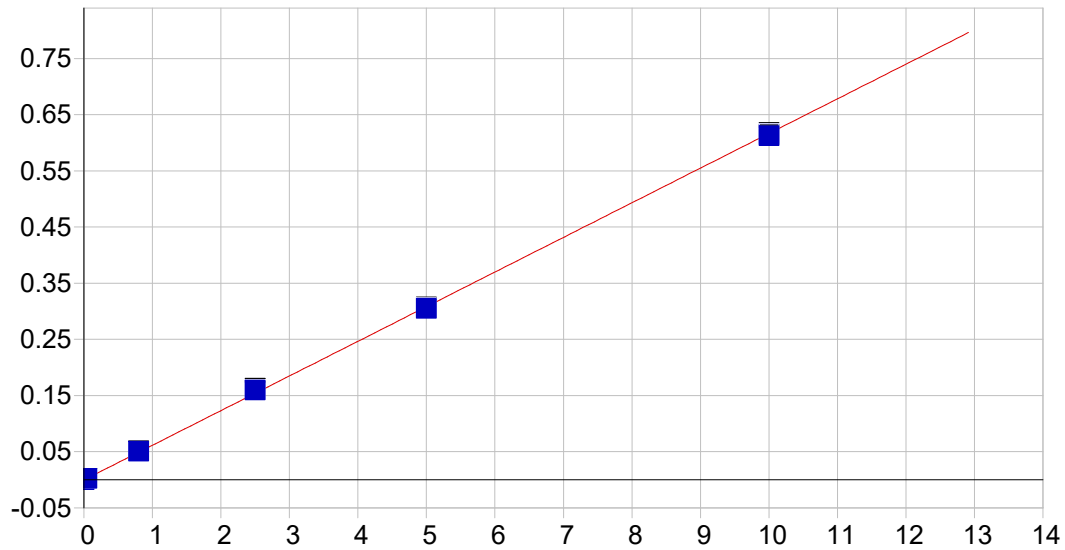


As 189.042 {479}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.034207 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.005017
 Predicted MQL: 0.016724

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.02000	.01978	-.000	-1.12	.00060	.000	1
S3	2.5000	2.5220	.022	.881	.08619	.002	1
S4	5.0000	4.9571	-.043	-.857	.16949	.001	1
S5	10.000	10.014	.014	.137	.34246	.001	1
S2	.80000	.80741	.007	.926	.02754	.000	1

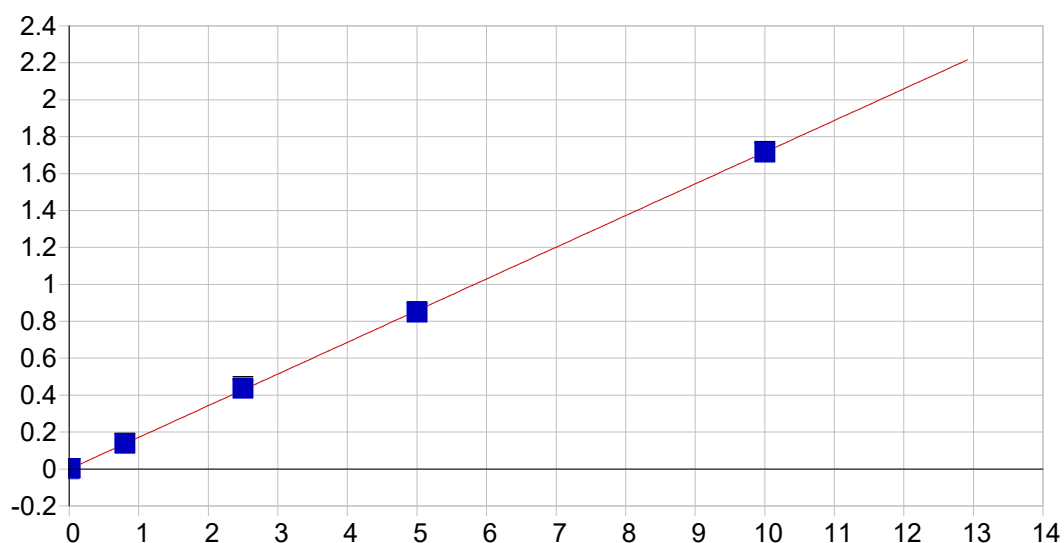


TI 190.856 {477}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000149 Re-Slope: 1.000000
 A1 (Gain): 0.061686 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.002616
 Predicted MQL: 0.008720

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.04000	.03898	-.001	-2.54	.00225	.000	1
S3	2.5000	2.5872	.087	3.49	.16025	.003	1
S4	5.0000	4.9486	-.051	-1.03	.30672	.001	1
S5	10.000	9.9386	-.061	-.614	.61614	.002	1
S2	.80000	.82663	.027	3.33	.05110	.000	1

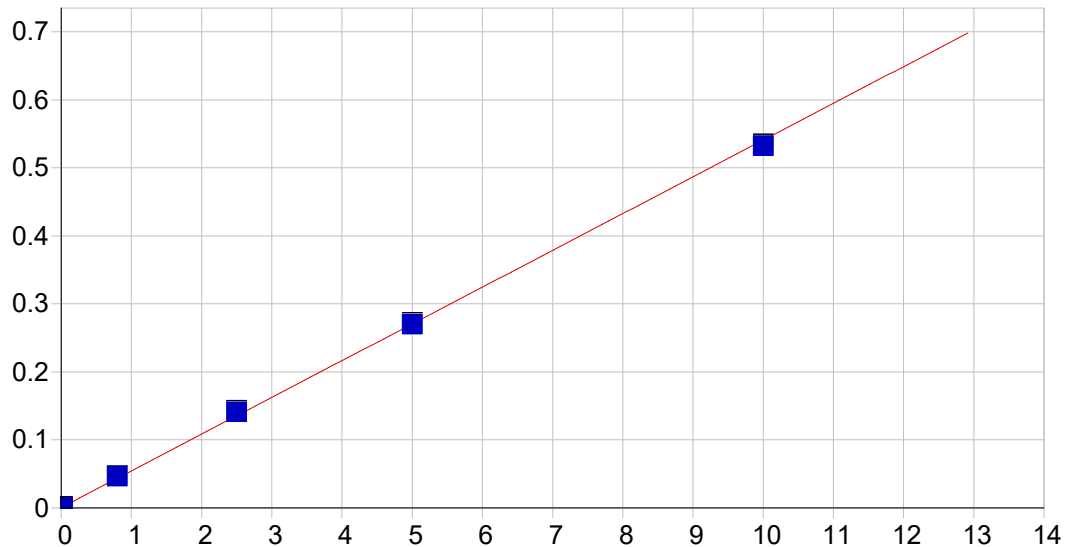


Pb 220.353 {453}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000429 Re-Slope: 1.000000
 A1 (Gain): 0.171633 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.001935
 Predicted MQL: 0.006449

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00043	.000	1
S1	.01200	.01455	.003	21.3	.00202	.000	1
S3	2.5000	2.5482	.048	1.93	.43655	.009	1
S4	5.0000	4.9423	-.058	-1.15	.84707	.004	1
S5	10.000	9.9984	-.002	-.016	1.7141	.005	1
S2	.80000	.80865	.009	1.08	.13824	.001	1

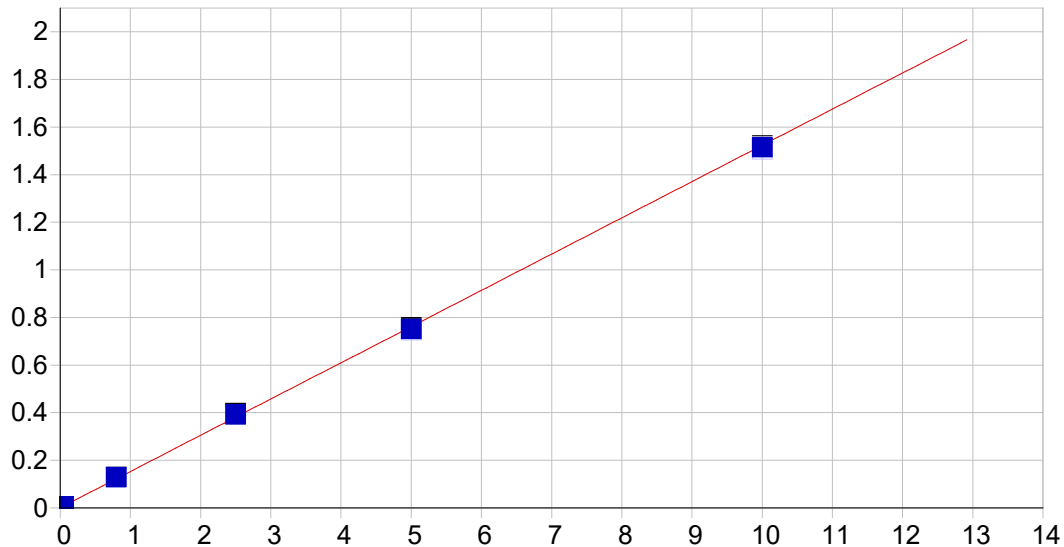


Se 196.090 {472}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000413 Re-Slope: 1.000000
 A1 (Gain): 0.054040 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999693 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.004201
 Predicted MQL: 0.014002

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00041	.000	1
S1	.02000	.01849	-.002	-7.57	.00141	.000	1
S3	2.5000	2.6066	.107	4.26	.14120	.002	1
S4	5.0000	4.9889	-.011	-.222	.26988	.002	1
S5	10.000	9.8478	-.152	-1.52	.53231	.002	1
S2	.80000	.85829	.058	7.29	.04677	.000	1

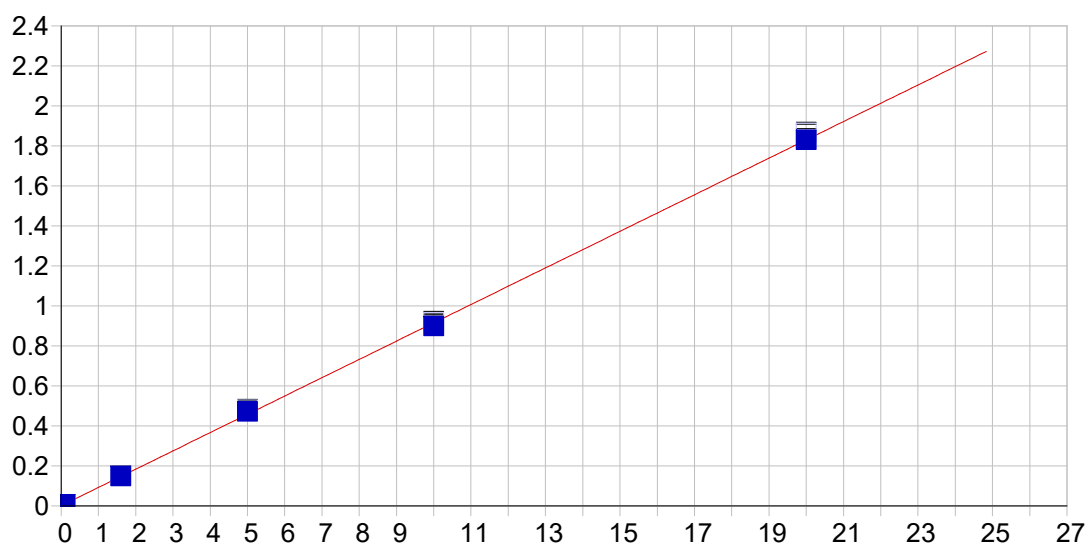


Sb 206.833 {463}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000623 Re-Slope: 1.000000
 A1 (Gain): 0.152241 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999844 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.001839
 Predicted MQL: 0.006131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00062	.000	1
S1	.05000	.05055	.001	1.09	.00828	.000	1
S3	2.5000	2.5789	.079	3.16	.39072	.005	1
S4	5.0000	4.9307	-.069	-1.39	.74624	.007	1
S5	10.000	9.9504	-.050	-.496	1.5054	.006	1
S2	.80000	.83939	.039	4.92	.12761	.001	1

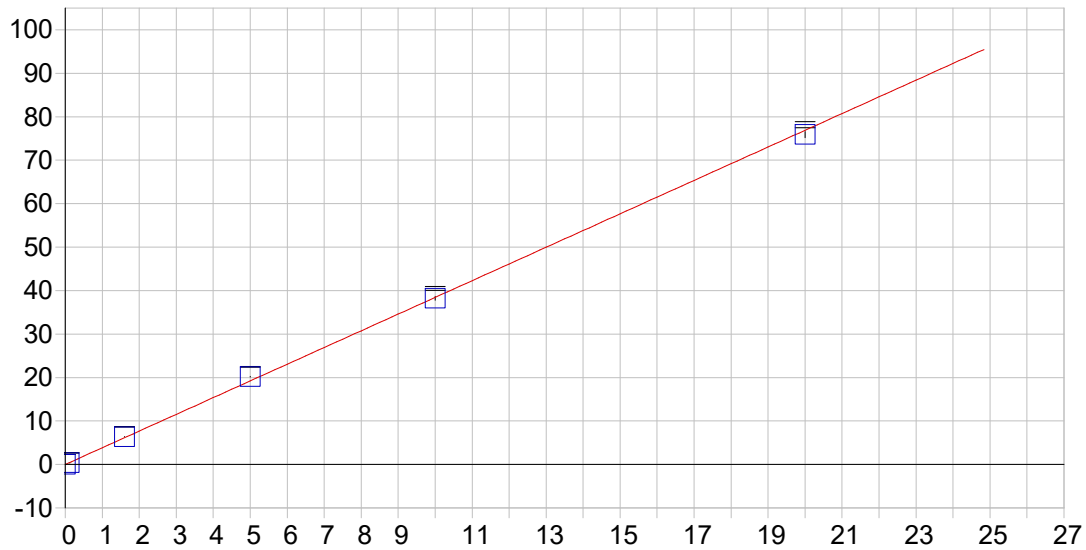


AI 396.152 { 85}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000723 Re-Slope: 1.000000
 A1 (Gain): 0.091476 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.006075
 Predicted MQL: 0.020250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00072	.001	1
S1	.10000	.09360	-.006	-6.40	.01000	.000	1
S3	5.0000	5.1502	.150	3.00	.48006	.003	1
S4	10.000	9.8306	-.169	-1.69	.91643	.006	1
S5	20.000	20.010	.010	.051	1.8640	.005	1
S2	1.6000	1.6158	.016	.987	.15116	.001	1

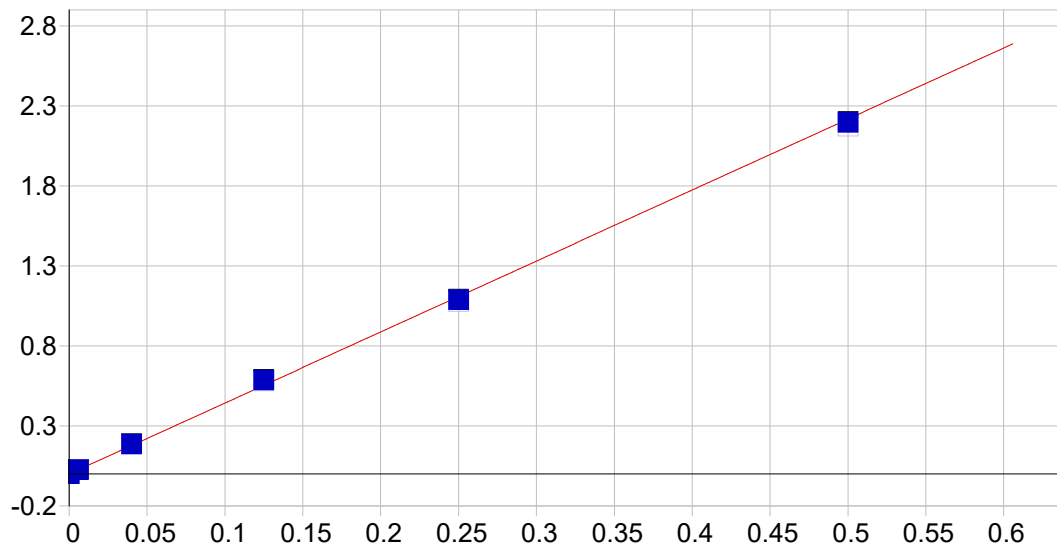


Ba 493.409 { 68}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006309 Re-Slope: 1.000000
 A1 (Gain): 3.844357 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999745 Status: OK.
 Std Error of Est: 0.006445
 Predicted MDL: 0.000260
 Predicted MQL: 0.000866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00634	.001	1
S1	.10000	.10128	.001	1.28	.38304	.002	1
S3	5.0000	5.2534	.253	5.07	20.189	.089	1
S4	10.000	9.9442	-.056	-.558	38.223	.441	1
S5	20.000	19.741	-.259	-1.29	75.886	.674	1
S2	1.6000	1.6599	.060	3.74	6.3749	.038	1

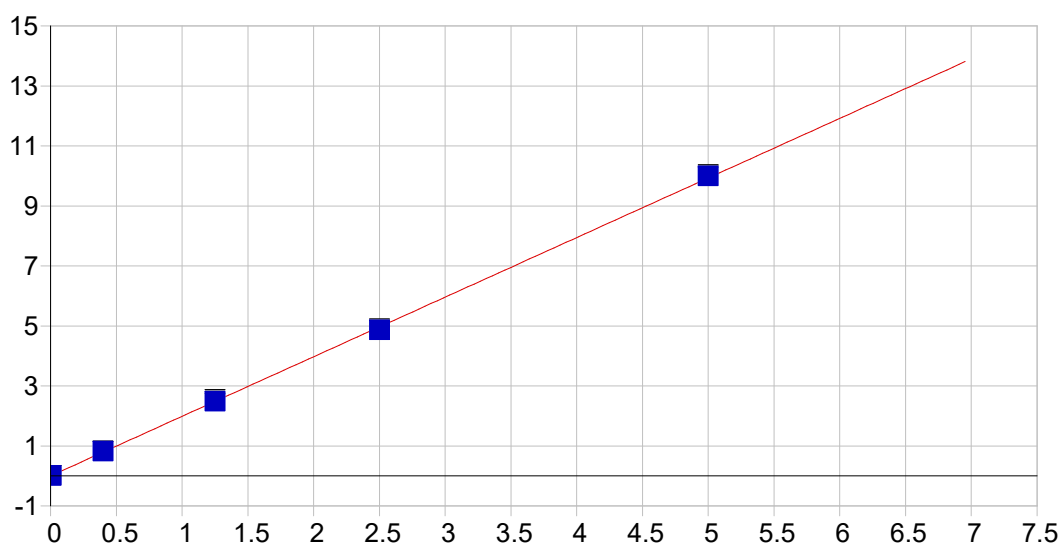


Be 234.861 {144}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000619 Re-Slope: 1.000000
 A1 (Gain): 4.437279 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999619 Status: OK.
 Std Error of Est: 0.000349
 Predicted MDL: 0.000068
 Predicted MQL: 0.000227

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00062	.000	1
S1	.00600	.00616	.000	2.67	.02628	.000	1
S3	.12500	.13225	.007	5.80	.58047	.004	1
S4	.25000	.24535	-.005	-1.86	1.0766	.004	1
S5	.50000	.49499	-.005	-1.00	2.1729	.005	1
S2	.04000	.04225	.002	5.62	.18501	.001	1

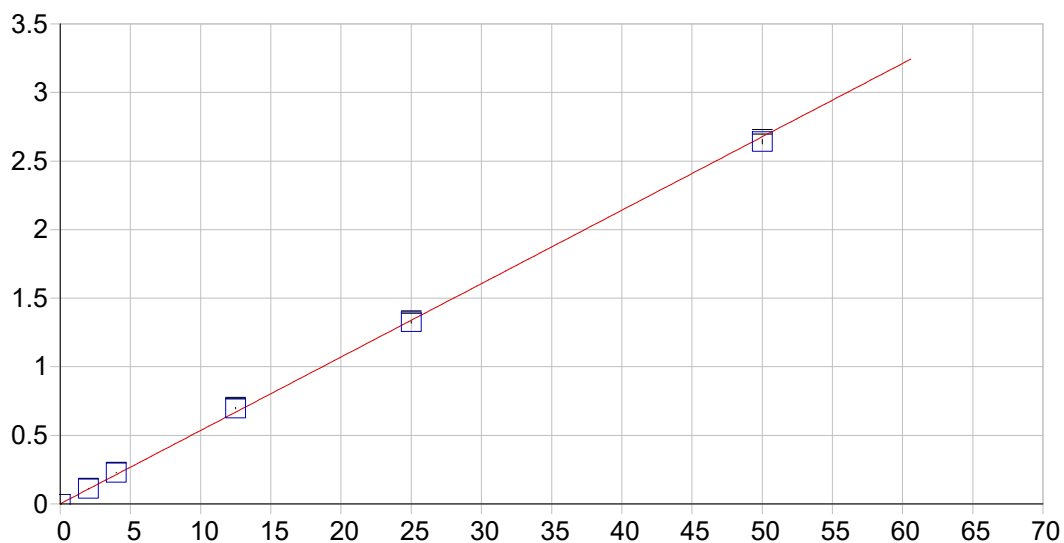


Cd 226.502 {449}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000166	Re-Slope:	1.000000
A1 (Gain):	1.986292	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999906	Status:	OK.
Std Error of Est:	0.000247		
Predicted MDL:	0.000128		
Predicted MQL:	0.000427		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.00600	.00637	.000	6.19	.01252	.000	1
S3	1.2500	1.2505	.001	.040	2.4844	.058	1
S4	2.5000	2.4511	-.049	-1.96	4.8698	.025	1
S5	5.0000	5.0337	.034	.674	10.001	.036	1
S2	.40000	.41433	.014	3.58	.82304	.003	1

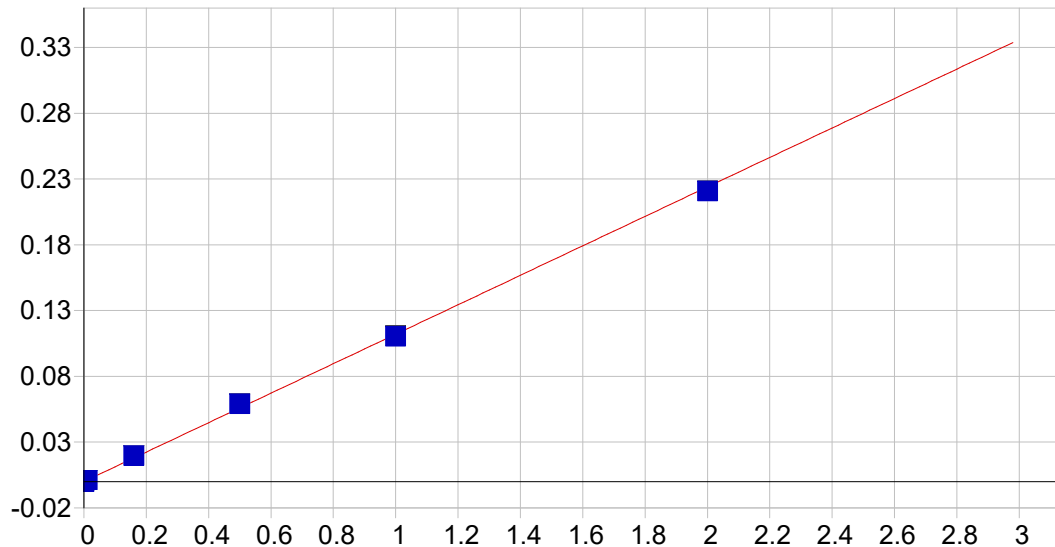


Ca 373.690 { 90}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000495 Re-Slope: 1.000000
 A1 (Gain): 0.053520 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999721 Status: OK.
 Std Error of Est: 0.000669
 Predicted MDL: 0.009371
 Predicted MQL: 0.031238

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00024	-.000	.000	.00048	.000	1
S2	4.0000	4.2537	.254	6.34	.22815	.002	1
S3	12.500	13.036	.536	4.29	.69821	.006	1
S4	25.000	24.796	-.204	-.818	1.3276	.008	1
S5	50.000	49.342	-.658	-1.32	2.6413	.017	1
S1	2.0000	2.0727	.073	3.63	.11143	.002	1

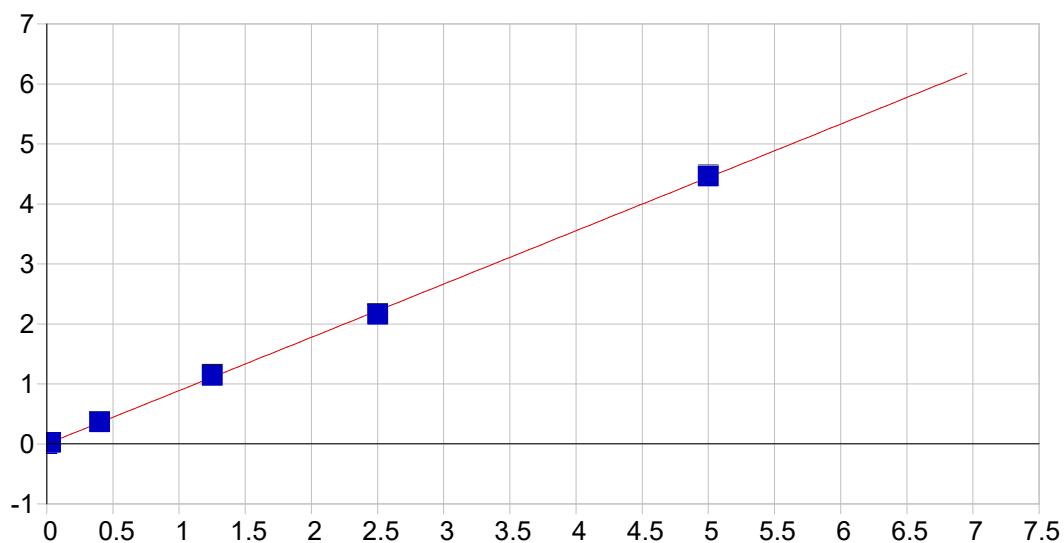


Cr 267.716 {126}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000027 Re-Slope: 1.000000
 A1 (Gain): 0.112006 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999494 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.000376
 Predicted MQL: 0.001252

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.00981	-.000	-1.86	.00113	.000	1
S3	.50000	.52716	.027	5.43	.05910	.000	1
S4	1.0000	.98626	-.014	-1.37	.11055	.000	1
S5	2.0000	1.9707	-.029	-1.47	.22087	.000	1
S2	.16000	.17611	.016	10.1	.01976	.000	1

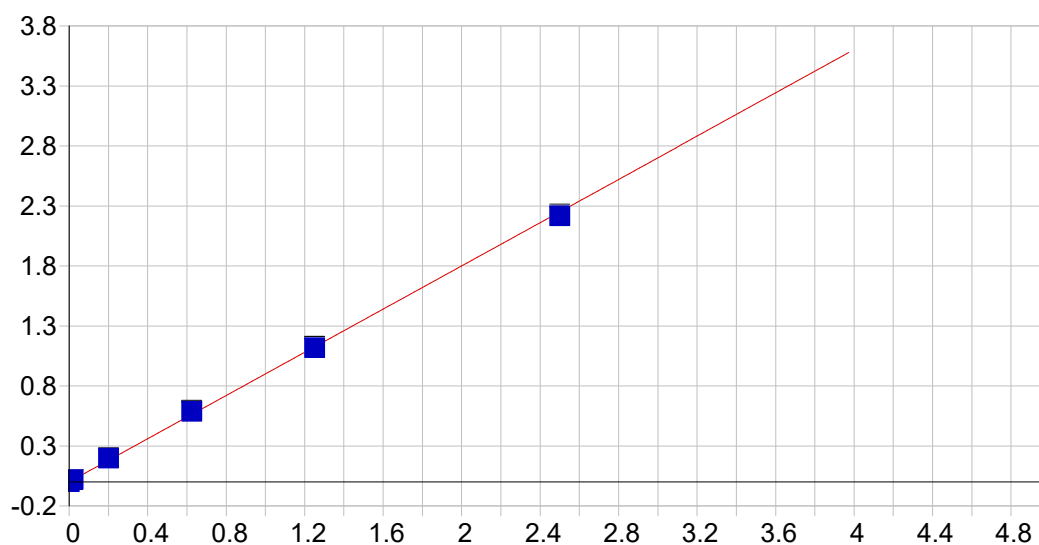


Co 228.616 {448}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000073 Re-Slope: 1.000000
 A1 (Gain): 0.888230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.000341
 Predicted MDL: 0.000280
 Predicted MQL: 0.000934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.03000	.03010	.000	.329	.02659	.000	1
S3	1.2500	1.2847	.035	2.77	1.1432	.015	1
S4	2.5000	2.4313	-.069	-2.75	2.1638	.009	1
S5	5.0000	5.0224	.022	.448	4.4695	.011	1
S2	.40000	.41153	.012	2.88	.36615	.002	1

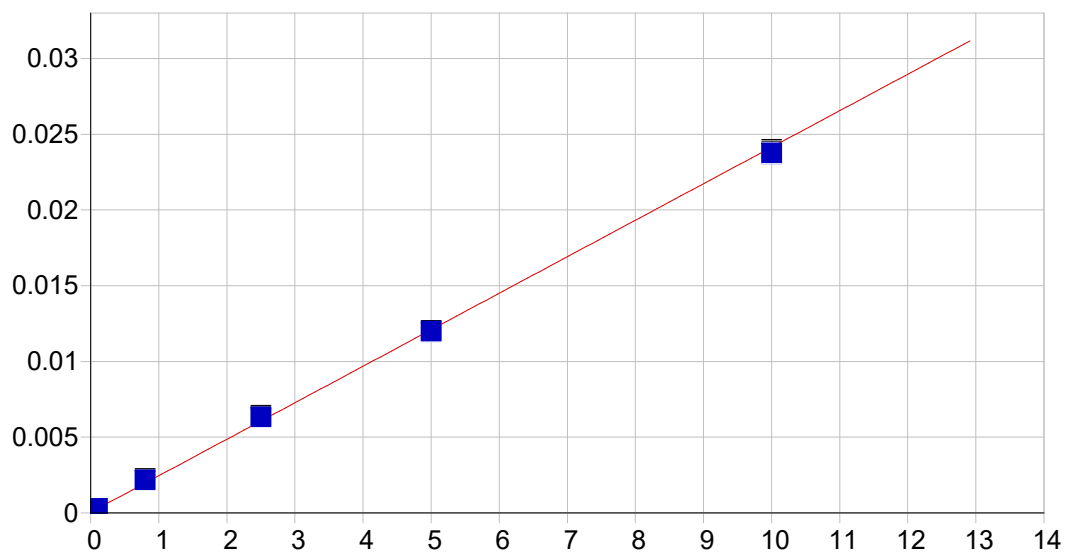


Cu 224.700 {450}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000397	Re-Slope:	1.000000
A1 (Gain):	0.900558	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999573	Status:	OK.
Std Error of Est:	0.000310		
Predicted MDL:	0.000436		
Predicted MQL:	0.001454		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00040	.000	1
S1	.02000	.02171	.002	8.56	.01928	.000	1
S3	.62500	.65190	.027	4.30	.58891	.009	1
S4	1.2500	1.2405	-.010	-.762	1.1212	.010	1
S5	2.5000	2.4610	-.039	-1.56	2.2249	.007	1
S2	.20000	.21986	.020	9.93	.19832	.001	1

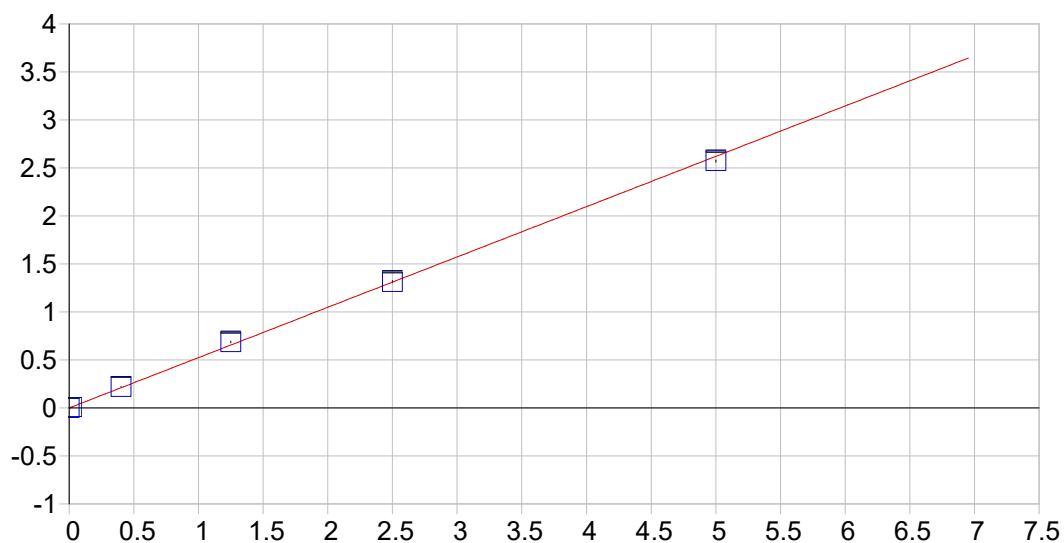


Fe 240.488 {140}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.002410 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999529 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.007385
 Predicted MQL: 0.024617

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00004	.000	1
S1	.10000	.10312	.003	3.12	.00029	.000	1
S3	2.5000	2.6112	.111	4.45	.00631	.000	1
S4	5.0000	4.9576	-.042	-.848	.01194	.000	1
S5	10.000	9.8419	-.158	-1.58	.02365	.000	1
S2	.80000	.88617	.086	10.8	.00217	.000	1

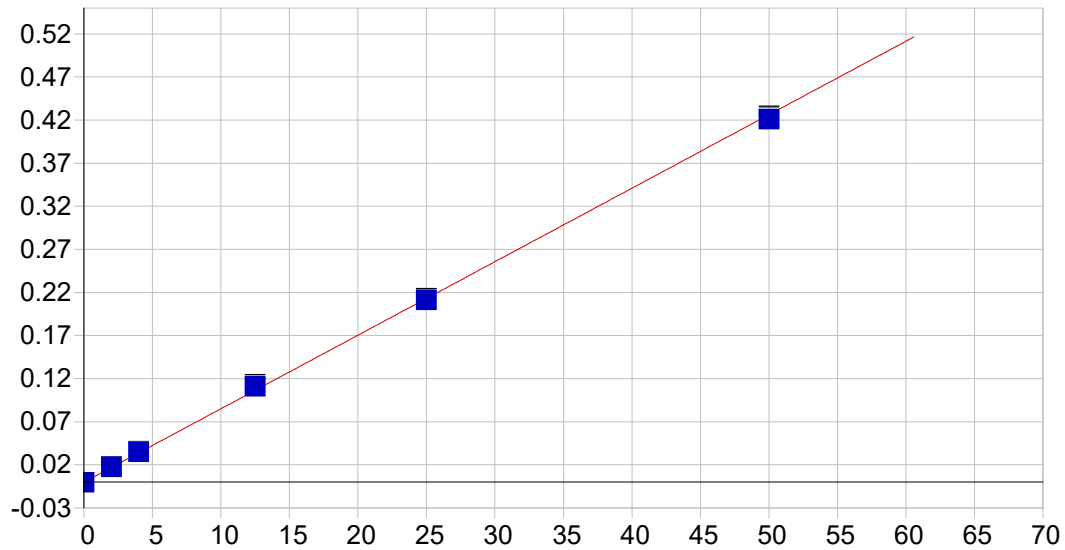


Mn 257.610 {131}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.524115 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999676 Status: OK.
 Std Error of Est: 0.000221
 Predicted MDL: 0.000374
 Predicted MQL: 0.001246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.02000	.02148	.001	7.42	.01128	.000	1
S3	1.2500	1.3112	.061	4.90	.68725	.010	1
S4	2.5000	2.5087	.009	.348	1.3149	.010	1
S5	5.0000	4.9077	-.092	-1.85	2.5722	.011	1
S2	.40000	.42093	.021	5.23	.22064	.003	1

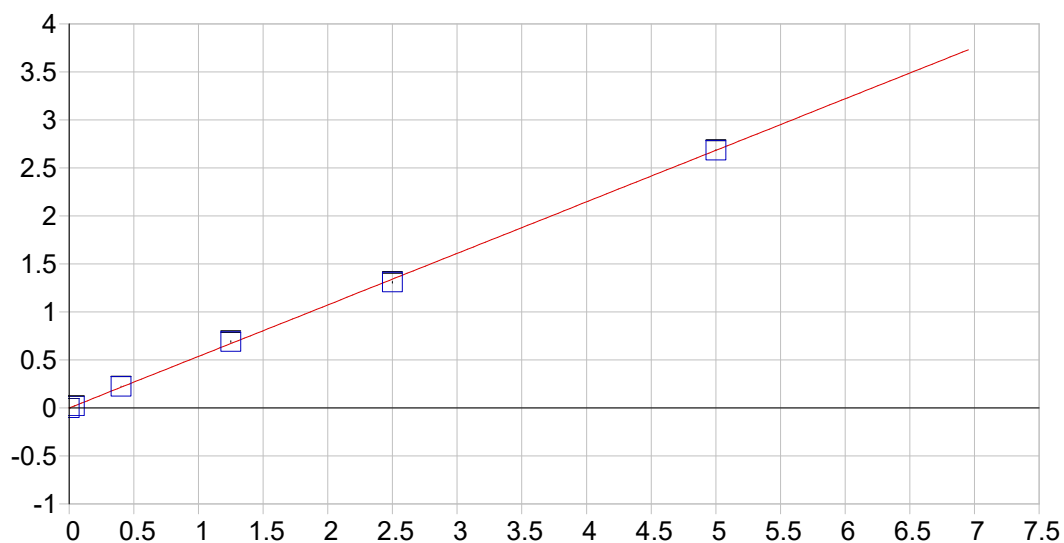


Mg 279.079 {121}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000202 Re-Slope: 1.000000
 A1 (Gain): 0.008530 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785 Status: OK.
 Std Error of Est: 0.000093
 Predicted MDL: 0.023399
 Predicted MQL: 0.077998

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	-.00020	.000	1
S2	4.0000	4.1309	.131	3.27	.03495	.001	1
S3	12.500	13.049	.549	4.39	.11083	.002	1
S4	25.000	24.816	-.184	-.735	.21093	.002	1
S5	50.000	49.420	-.580	-1.16	.42025	.003	1
S1	2.0000	2.0837	.084	4.18	.01755	.000	1

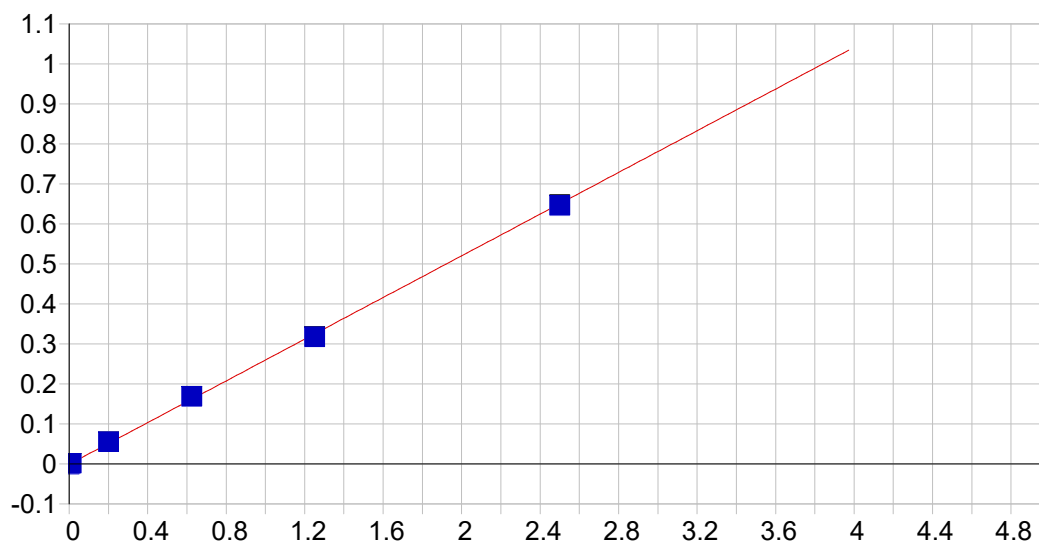


Ni 231.604 {446}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000305 Re-Slope: 1.000000
 A1 (Gain): 0.536652 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803 Status: OK.
 Std Error of Est: 0.000250
 Predicted MDL: 0.000492
 Predicted MQL: 0.001641

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.04000	.04043	.000	1.07	.02139	.000	1
S3	1.2500	1.2889	.039	3.11	.69137	.009	1
S4	2.5000	2.4389	-.061	-2.44	1.3085	.008	1
S5	5.0000	5.0028	.003	.056	2.6845	.005	1
S2	.40000	.41902	.019	4.75	.22456	.001	1

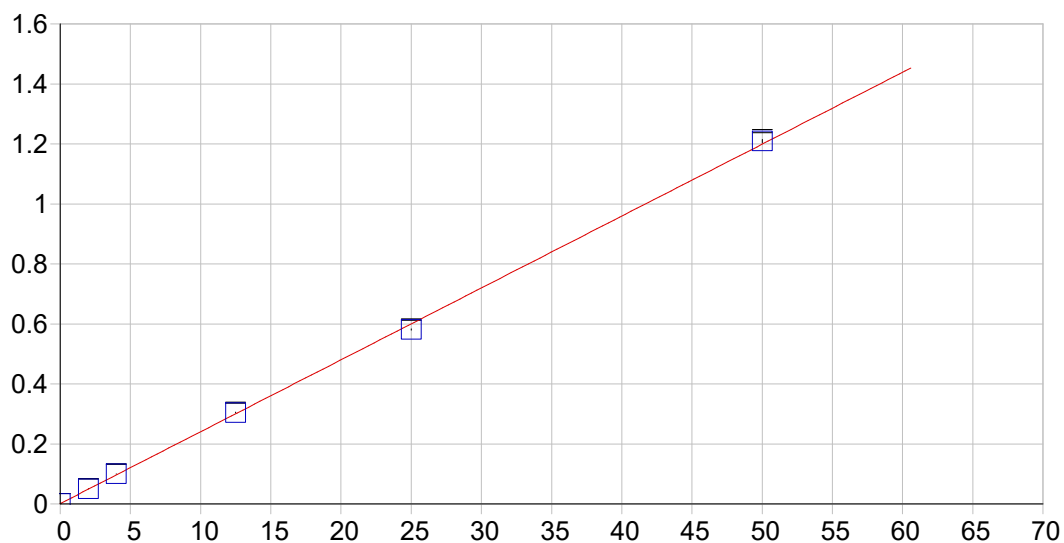


Ag 328.068 {103}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000958	Re-Slope:	1.000000
A1 (Gain):	0.260596	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999675	Status:	OK.
Std Error of Est:	0.000055		
Predicted MDL:	0.000296		
Predicted MQL:	0.000985		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00096	.000	1
S1	.01000	.01049	.000	4.95	.00177	.000	1
S3	.62500	.65063	.026	4.10	.16822	.000	1
S4	1.2500	1.2236	-.026	-2.11	.31714	.000	1
S5	2.5000	2.4846	-.015	-.616	.64500	.001	1
S2	.20000	.21573	.016	7.86	.05514	.000	1

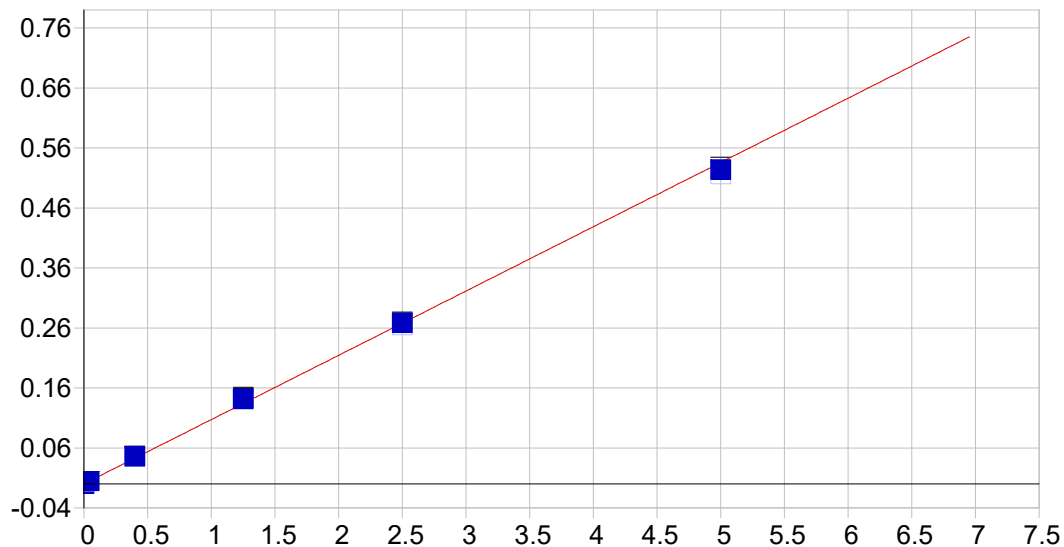


Na 589.592 { 57}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001024 Re-Slope: 1.000000
 A1 (Gain): 0.023962 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806 Status: OK.
 Std Error of Est: 0.000250
 Predicted MDL: 0.005816
 Predicted MQL: 0.019387

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00102	.000	1
S2	4.0000	4.1293	.129	3.23	.09997	.001	1
S3	12.500	12.664	.164	1.31	.30447	.001	1
S4	25.000	24.218	-.782	-3.13	.58133	.002	1
S5	50.000	50.430	.430	.859	1.2094	.005	1
S1	2.0000	2.0589	.059	2.95	.05036	.001	1

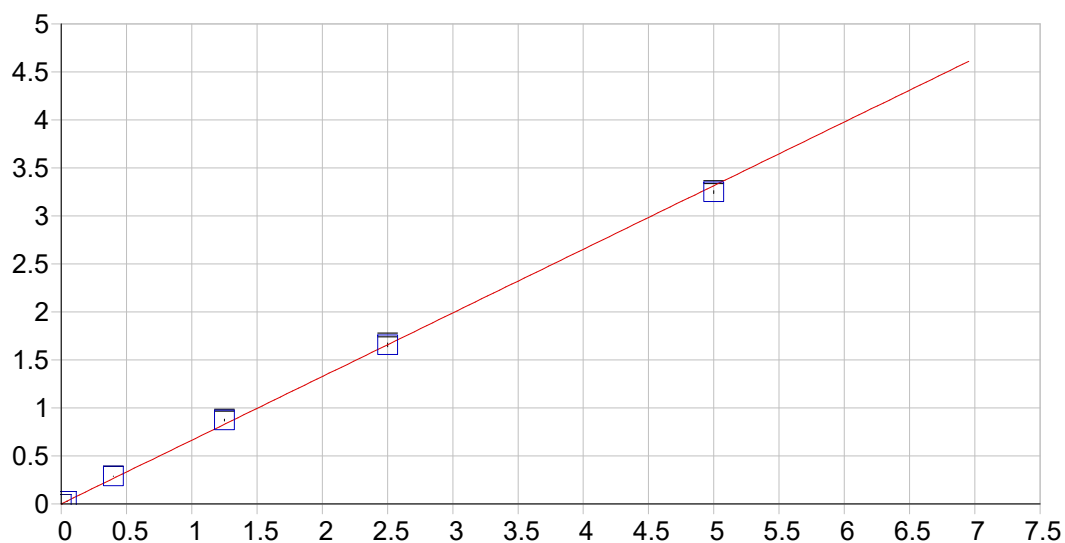


V 292.402 {115}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.107171 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999487 Status: OK.
 Std Error of Est: 0.000079
 Predicted MDL: 0.002263
 Predicted MQL: 0.007542

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00000	.000	1
S1	.04000	.04347	.003	8.68	.00451	.000	1
S3	1.2500	1.3260	.076	6.08	.14015	.002	1
S4	2.5000	2.5047	.005	.190	.26450	.002	1
S5	5.0000	4.8893	-.111	-2.21	.51612	.004	1
S2	.40000	.42657	.027	6.64	.04509	.001	1

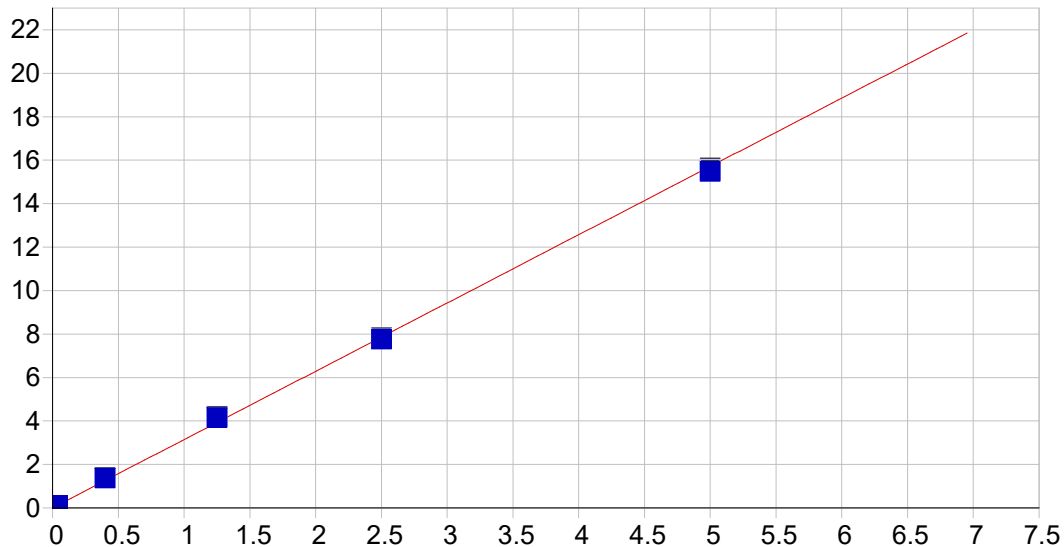


Zn 206.200 {464}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000593 Re-Slope: 1.000000
 A1 (Gain): 0.662939 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999532 Status: OK.
 Std Error of Est: 0.000476
 Predicted MDL: 0.000368
 Predicted MQL: 0.001228

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00059	.000	1
S1	.04000	.04138	.001	3.45	.02803	.000	1
S3	1.2500	1.3160	.066	5.28	.87300	.011	1
S4	2.5000	2.4981	-.002	-.078	1.6566	.019	1
S5	5.0000	4.8996	-.100	-2.01	3.2487	.014	1
S2	.40000	.43499	.035	8.75	.28896	.001	1

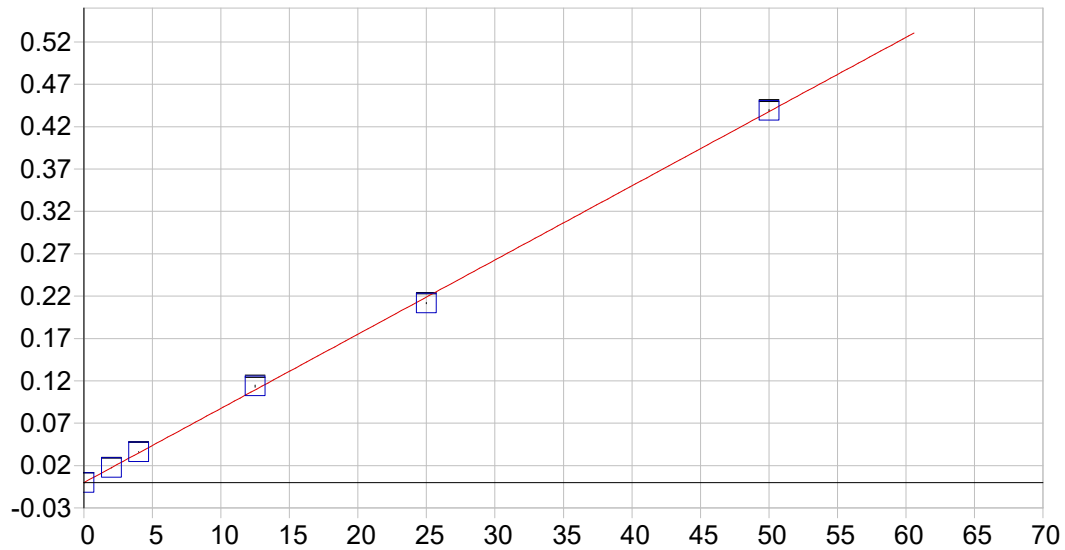


Zn 213.856 {158}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002843 Re-Slope: 1.000000
 A1 (Gain): 3.142048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999538 Status: OK.
 Std Error of Est: 0.002255
 Predicted MDL: 0.000288
 Predicted MQL: 0.000962

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00283	.001	1
S1	.04000	.04058	.001	1.45	.13120	.003	1
S3	1.2500	1.3226	.073	5.80	4.1828	.024	1
S4	2.5000	2.4697	-.030	-1.21	7.8116	.020	1
S5	5.0000	4.9234	-.077	-1.53	15.570	.068	1
S2	.40000	.43368	.034	8.42	1.3733	.003	1

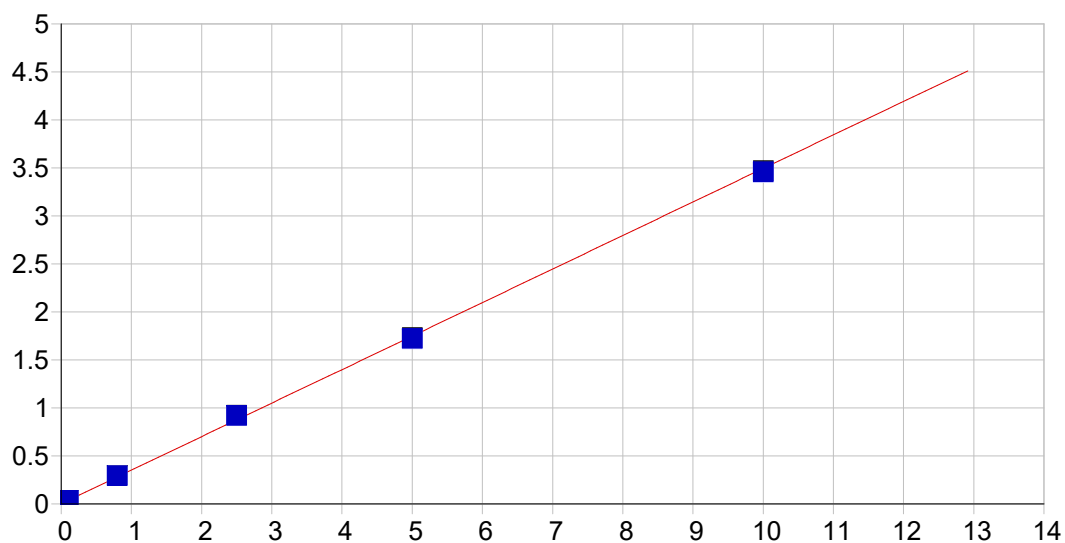


K 766.490 { 44}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000127 Re-Slope: 1.000000
 A1 (Gain): 0.008758 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999726 Status: OK.
 Std Error of Est: 0.000109
 Predicted MDL: 0.018306
 Predicted MQL: 0.061019

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	-.00013	.000	1
S2	4.0000	4.1411	.141	3.53	.03614	.000	1
S3	12.500	13.001	.501	4.01	.11374	.001	1
S4	25.000	24.198	-.802	-3.21	.21181	.001	1
S5	50.000	50.145	.145	.290	.43906	.001	1
S1	2.0000	2.0153	.015	.765	.01752	.000	1

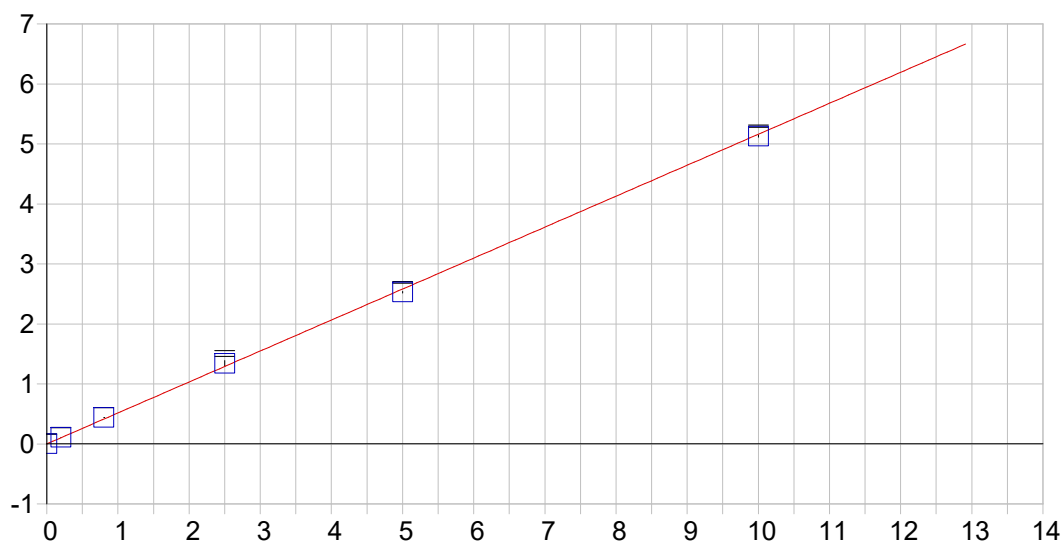


B 249.678 {135}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002202	Re-Slope:	1.000000
A1 (Gain):	0.349206	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999729	Status:	OK.
Std Error of Est:	0.000426		
Predicted MDL:	0.000863		
Predicted MQL:	0.002877		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00220	.000	1
S1	.10000	.10525	.005	5.25	.03875	.000	1
S3	2.5000	2.6251	.125	5.00	.91618	.005	1
S4	5.0000	4.9292	-.071	-1.42	1.7181	.007	1
S5	10.000	9.9058	-.094	-.942	3.4505	.010	1
S2	.80000	.83470	.035	4.34	.29282	.001	1

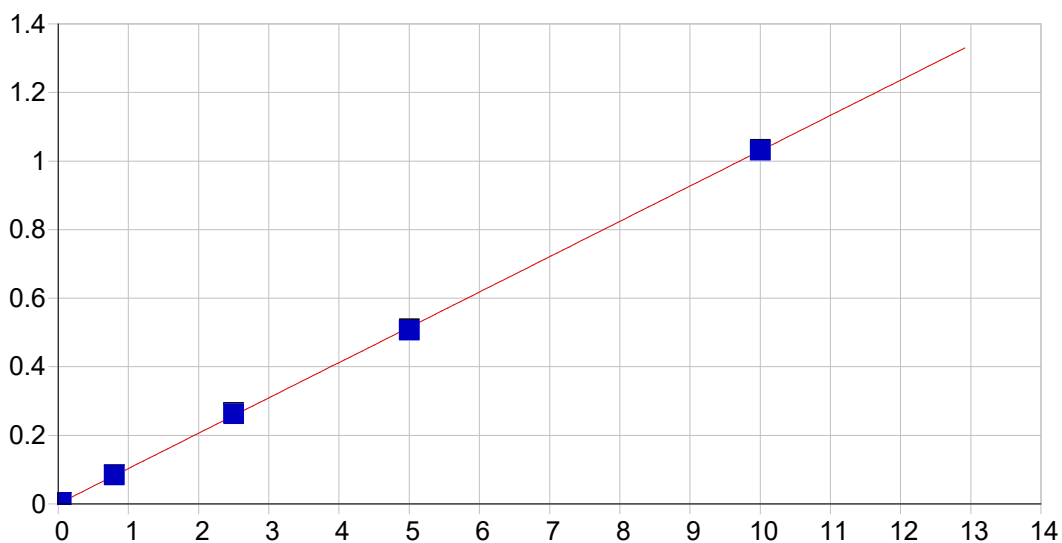


Mo 202.030 {467}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.516081 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999721 Status: OK.
 Std Error of Est: 0.000907
 Predicted MDL: 0.000429
 Predicted MQL: 0.001432

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00013	.000	1
S1	.20000	.20764	.008	3.82	.10730	.001	1
S3	2.5000	2.6001	.100	4.01	1.3420	.048	1
S4	5.0000	4.8992	-.101	-2.02	2.5285	.012	1
S5	10.000	9.9393	-.061	-.607	5.1296	.019	1
S2	.80000	.85371	.054	6.71	.44073	.001	1

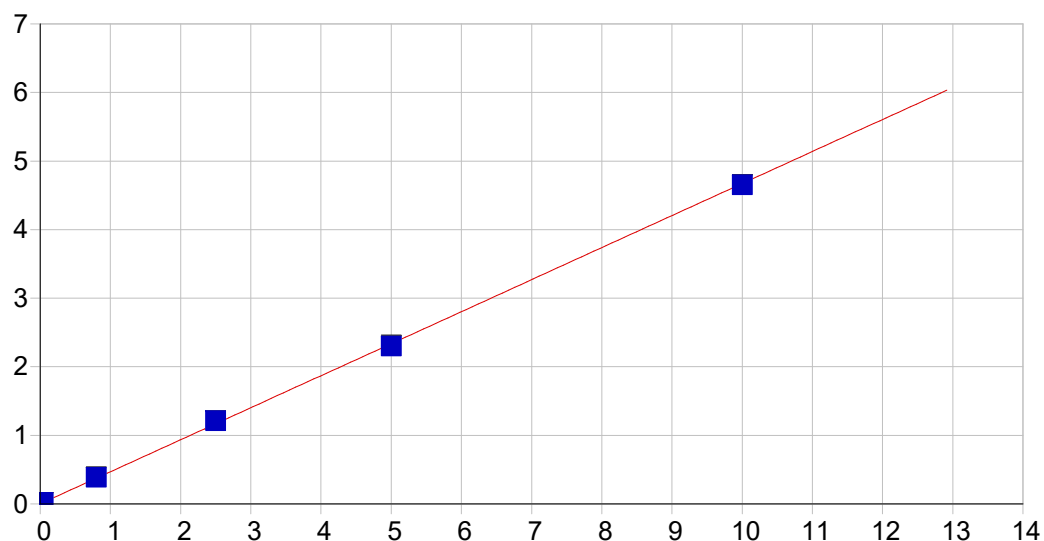


Sn 189.989 {478}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000231 Re-Slope: 1.000000
 A1 (Gain): 0.102968 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.001399
 Predicted MQL: 0.004663

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.04000	.03794	-.002	-5.15	.00413	.000	1
S3	2.5000	2.5528	.053	2.11	.26239	.003	1
S4	5.0000	4.9162	-.084	-1.68	.50505	.004	1
S5	10.000	10.016	.016	.156	1.0287	.003	1
S2	.80000	.81741	.017	2.18	.08417	.001	1

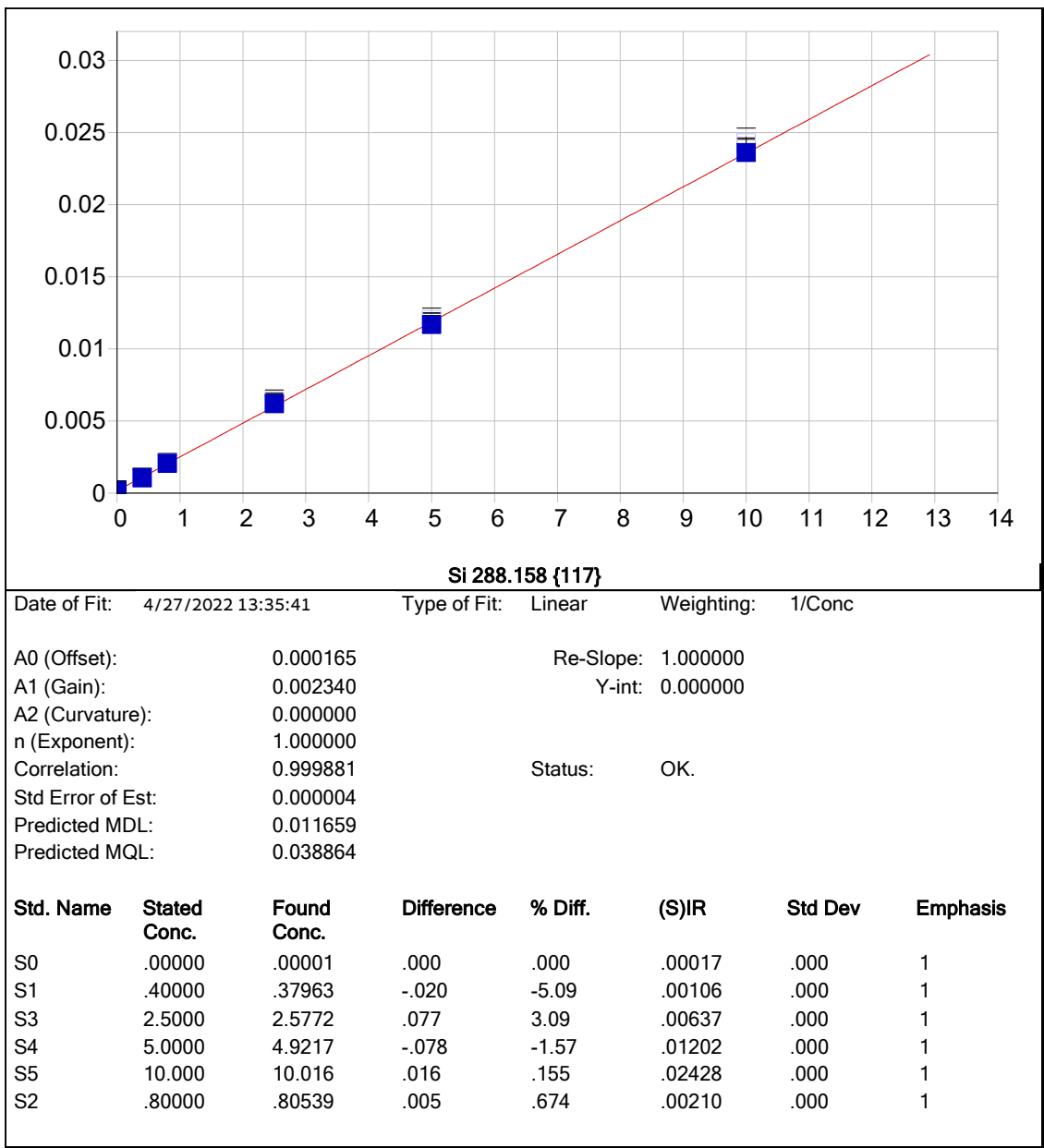


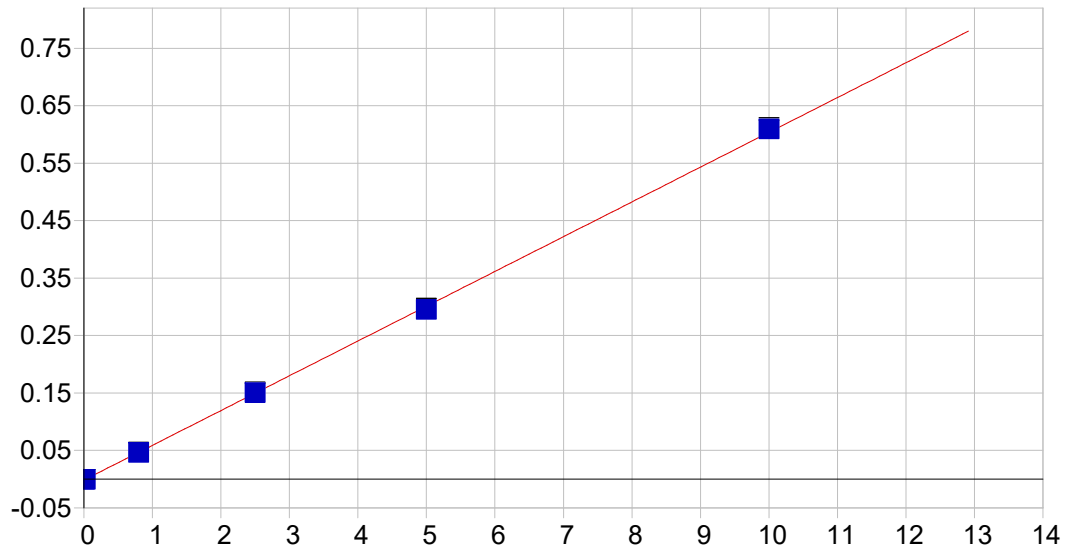
Ti 336.121 {100}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001000 Re-Slope: 1.000000
 A1 (Gain): 0.467077 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000268
 Predicted MDL: 0.000762
 Predicted MQL: 0.002540

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00100	.000	1
S1	.04000	.03982	-.000	-.454	.01958	.000	1
S3	2.5000	2.5909	.091	3.64	1.2109	.001	1
S4	5.0000	4.9276	-.072	-1.45	2.3020	.012	1
S5	10.000	9.9542	-.046	-.458	4.6492	.008	1
S2	.80000	.82751	.028	3.44	.38742	.005	1



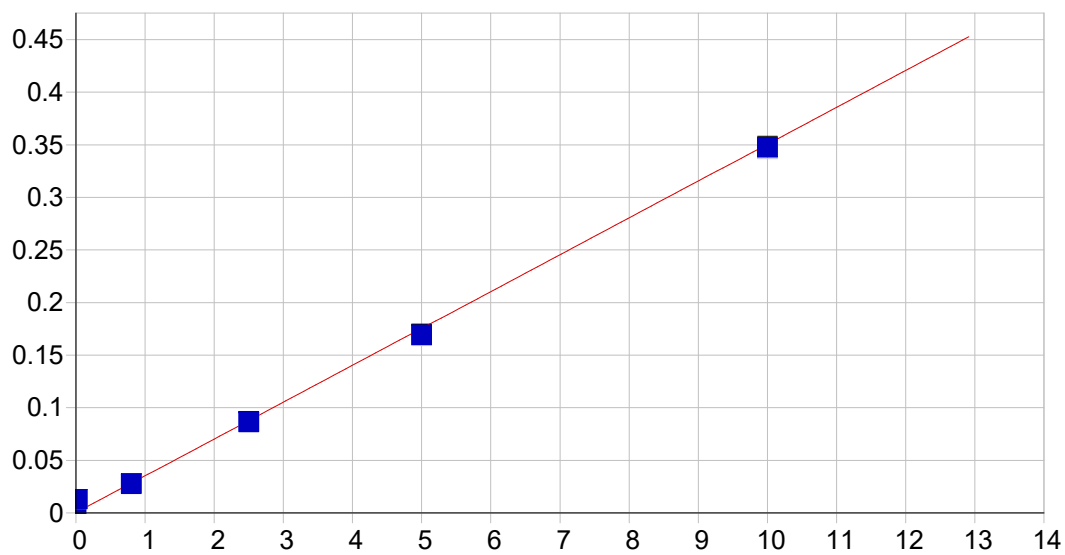


P 177.495 {490}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001607 Re-Slope: 1.000000
 A1 (Gain): 0.060526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.002508
 Predicted MQL: 0.008361

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00161	.000	1
S1	.02000	.01871	-.001	-6.43	-.00047	.000	1
S3	2.5000	2.5098	.010	.394	.15033	.001	1
S4	5.0000	4.9055	-.094	-1.89	.29535	.002	1
S5	10.000	10.094	.094	.937	.60941	.002	1
S2	.80000	.79218	-.008	-.977	.04635	.000	1

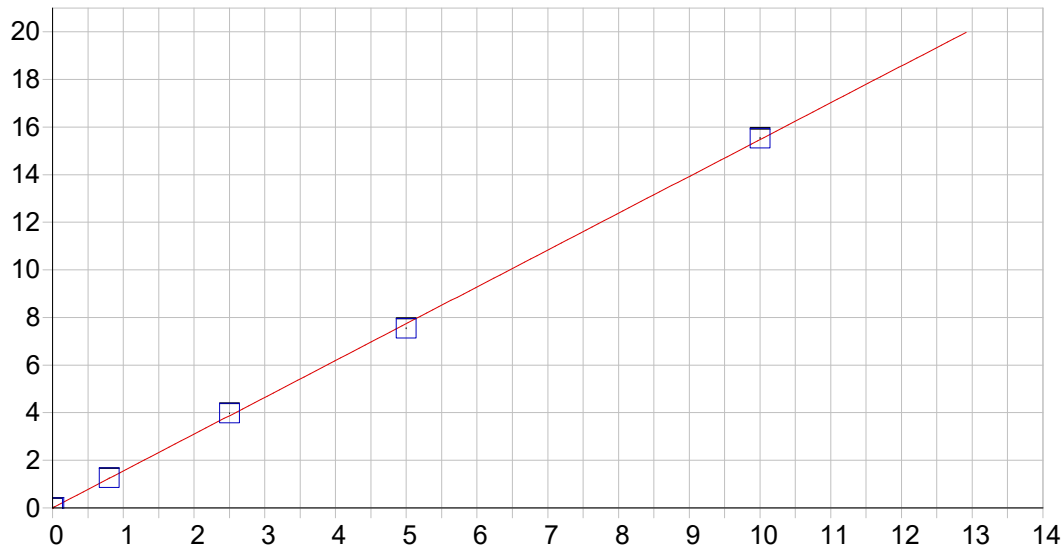


S 182.034 {485}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000231 Re-Slope: 1.000000
 A1 (Gain): 0.035034 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.866414 Status: OK.
 Std Error of Est: 0.000471
 Predicted MDL: 0.004493
 Predicted MQL: 0.014978

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	.00022	.000	1
S1	.02000	.36699	.347	1730.	.01305	.000	1
S3	2.5000	2.4604	-.040	-1.58	.08607	.001	1
S4	5.0000	4.8201	-.180	-3.60	.16839	.001	1
S5	10.000	9.9102	-.090	-.898	.34600	.001	1
S2	.80000	.78094	-.019	-2.38	.02748	.000	1

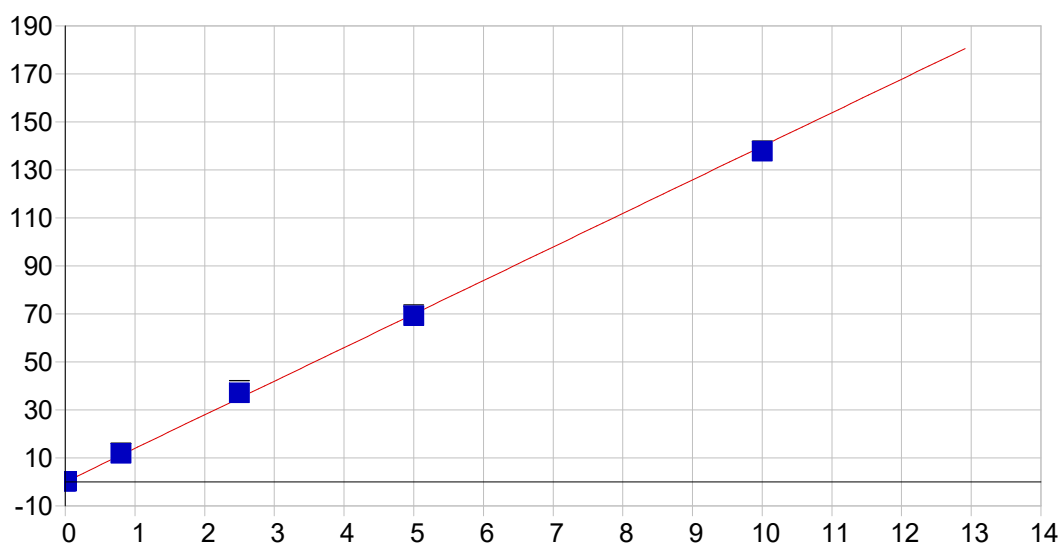


Li 670.784 { 50}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003917 Re-Slope: 1.000000
 A1 (Gain): 1.547005 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000635
 Predicted MDL: 0.000757
 Predicted MQL: 0.002523

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00391	.001	1
S5	10.000	10.039	.039	.387	15.534	.028	1
S4	5.0000	4.8757	-.124	-2.49	7.5467	.022	1
S3	2.5000	2.5730	.073	2.92	3.9844	.013	1
S1	.02000	.02130	.001	6.49	.03687	.001	1
S2	.80000	.81131	.011	1.41	1.2590	.006	1

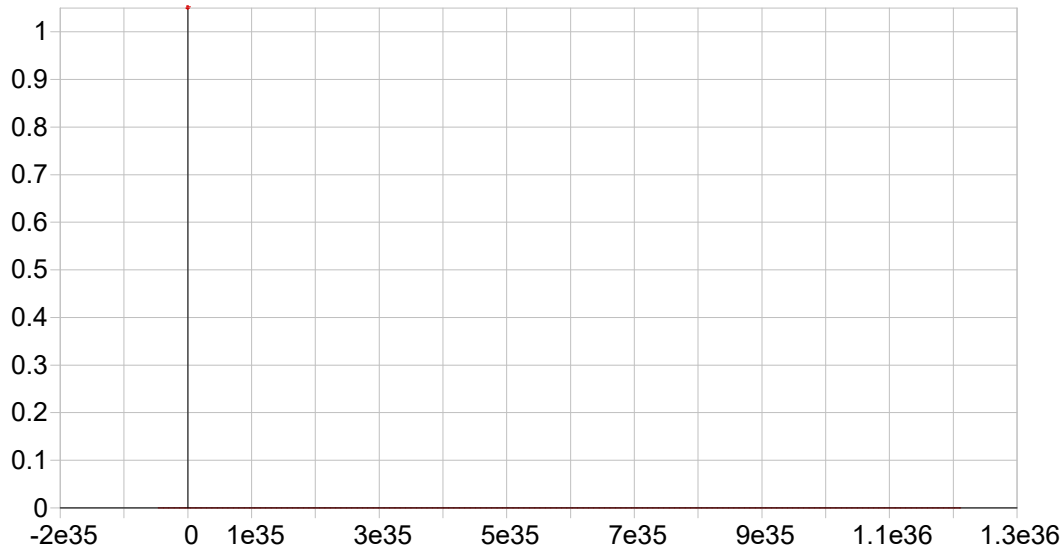


Sr 407.771 { 83}

Date of Fit: 4/27/2022 13:35:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000691 Re-Slope: 1.000000
 A1 (Gain): 13.983191 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999577 Status: OK.
 Std Error of Est: 0.009540
 Predicted MDL: 0.000044
 Predicted MQL: 0.000146

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00075	.000	1
S1	.02000	.02249	.002	12.4	.31516	.003	1
S3	2.5000	2.6505	.151	6.02	37.097	.994	1
S4	5.0000	4.9478	-.052	-1.04	69.255	.316	1
S5	10.000	9.8479	-.152	-1.52	137.84	.160	1
S2	.80000	.85135	.051	6.42	11.915	.051	1

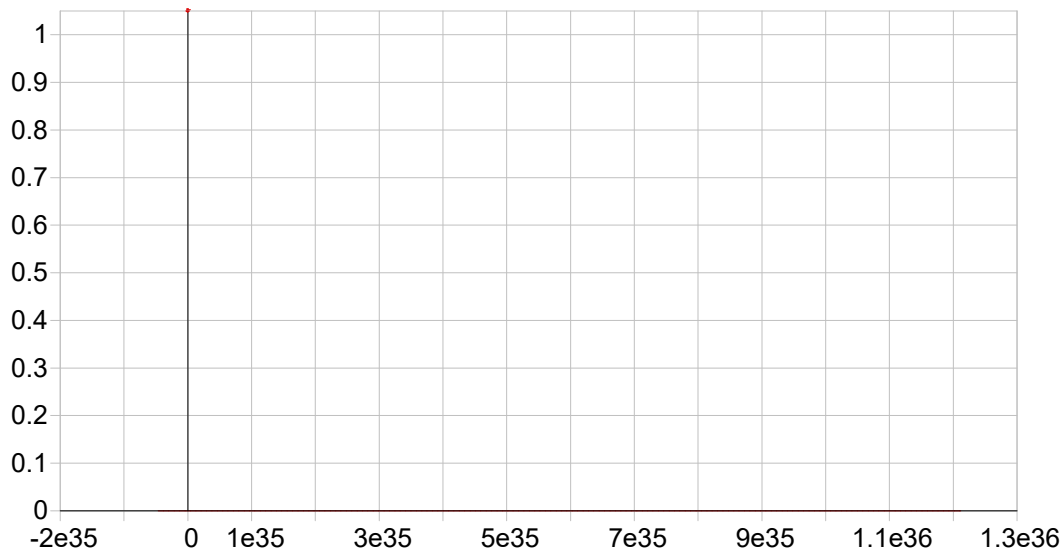


Y 224.306 {450}*

Date of Fit: 4/27/2022 13:35:41 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		

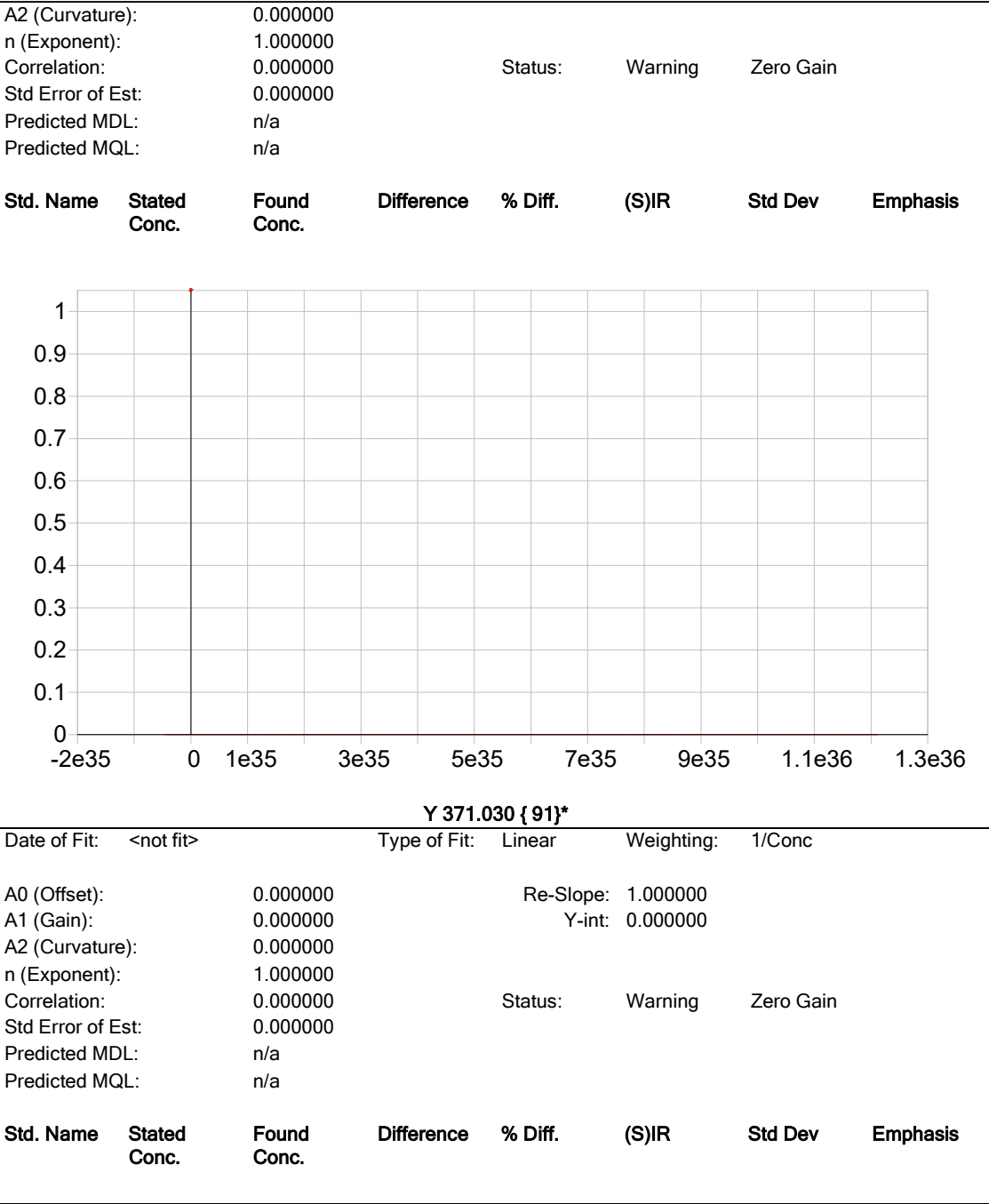
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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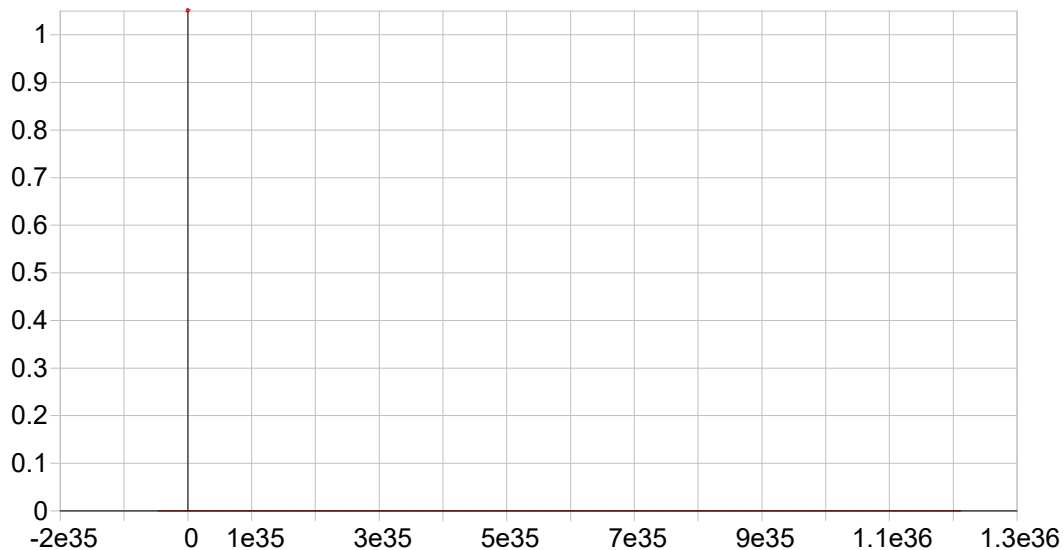


Y 360.073 { 94}*

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}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	

A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 4/27/2022 13:11:19 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	-.00008	-.00015	-.00043	.00041	.00062	.00072	-.00634	-.00062
Stddev	.00009	.00008	.00026	.00006	.00006	.00057	.00091	.00020
%RSD	120.35	54.865	61.553	14.053	9.6437	78.478	14.361	31.773

#1	.00001	-.00019	-.00012	.00037	.00069	.00132	-.00735	-.00067
#2	-.00007	-.00005	-.00059	.00048	.00057	.00020	-.00610	-.00040
#3	-.00017	-.00020	-.00057	.00039	.00061	.00065	-.00557	-.00079

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	-.00017	.00048	.00003	-.00007	-.00040	.00004	.00002	-.00020
Stddev	.00035	.00028	.00003	.00010	.00041	.00002	.00011	.00017
%RSD	209.16	58.058	105.16	132.89	103.30	41.557	549.49	83.422

#1	-.00031	.00028	.00005	.00003	-.00070	.00006	.00003	-.00034
#2	.00023	.00037	-.00001	-.00008	.00007	.00005	-.00009	-.00026
#3	-.00042	.00080	.00004	-.00017	-.00057	.00002	.00012	-.00001

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	-.00031	-.00096	.00102	.00000	.00283	-.00013	.00220	.00013
Stddev	.00017	.00008	.00014	.00012	.00118	.00005	.00011	.00031
%RSD	55.627	8.1572	14.140	2777.7	41.616	41.163	5.2211	230.93

#1	-.00019	-.00101	.00097	.00007	.00231	-.00008	.00209	.00020
#2	-.00050	-.00087	.00118	.00008	.00417	-.00019	.00219	-.00020
#3	-.00023	-.00100	.00091	-.00013	.00200	-.00012	.00232	.00040

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	.00023	.00100	.00017	-.00161	.00022	.00391	-.00075	
Stddev	.00011	.00028	.00007	.00005	.00013	.00102	.00042	
%RSD	47.655	28.239	45.225	2.9833	60.139	26.045	56.343	

#1	.00021	.00088	.00024	-.00155	.00037	.00372	-.00075	
#2	.00013	.00132	.00017	-.00162	.00016	.00300	-.00118	
#3	.00035	.00080	.00009	-.00164	.00013	.00501	-.00033	

Sample Name: S0 Acquired: 4/27/2022 13:11:19 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	1750.5	68953.	8292.5	1422.3	2420.0
Stddev	34.1	114.	20.3	28.2	47.6
%RSD	1.9503	.16579	.24524	1.9818	1.9672
#1	1728.9	68824.	8315.9	1401.4	2389.0
#2	1732.7	69042.	8279.0	1411.1	2396.3
#3	1789.9	68993.	8282.7	1454.3	2474.8

Sample Name: S1 Acquired: 4/27/2022 13:15:19 Type: Cal
 Method: NON EPA-6010-200.7(v1495) 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	.00060	.00225	.00202	.00141	.00828	.01000	.38304	.02628
Stddev	.00004	.00005	.00007	.00025	.00016	.00031	.00235	.00024
%RSD	6.8338	2.2363	3.2420	17.696	1.8954	3.1440	.61443	.92409
#1	.00057	.00228	.00207	.00124	.00845	.01036	.38074	.02600
#2	.00065	.00219	.00194	.00129	.00824	.00984	.38544	.02644
#3	.00059	.00228	.00205	.00170	.00814	.00979	.38293	.02639
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	.01252	.11143	.00113	.02659	.01928	.00029	.01128	.01755
Stddev	.00010	.00199	.00001	.00016	.00001	.00001	.00029	.00045
%RSD	.82599	1.7874	1.2823	.58747	.04942	5.0529	2.5492	2.5802
#1	.01259	.10925	.00114	.02666	.01927	.00031	.01120	.01703
#2	.01240	.11316	.00113	.02641	.01928	.00028	.01160	.01786
#3	.01257	.11188	.00111	.02669	.01929	.00028	.01104	.01775
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	.02139	.00177	.05036	.00451	.13120	.01752	.03875	.10730
Stddev	.00034	.00007	.00068	.00014	.00287	.00033	.00030	.00072
%RSD	1.5996	3.8496	1.3436	2.9988	2.1912	1.9060	.76185	.67415
#1	.02167	.00184	.04979	.00445	.13432	.01717	.03877	.10814
#2	.02149	.00171	.05111	.00466	.12866	.01784	.03844	.10690
#3	.02101	.00174	.05018	.00441	.13061	.01756	.03903	.10687
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	.00413	.01958	.00106	-.00047	.01305	.03687	.31516	
Stddev	.00007	.00022	.00003	.00003	.00006	.00074	.00346	
%RSD	1.6693	1.1273	3.0768	6.4928	.45575	2.0090	1.0988	
#1	.00412	.01934	.00103	-.00047	.01312	.03661	.31168	
#2	.00406	.01962	.00109	-.00050	.01301	.03770	.31860	
#3	.00420	.01977	.00105	-.00044	.01301	.03628	.31522	

Sample Name: S1 Acquired: 4/27/2022 13:15:19 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	1765.4	68996.	8224.3	1435.4	2443.9
Stddev	17.8	193.	21.5	11.7	31.4
%RSD	1.0054	.27975	.26105	.81269	1.2860
#1	1781.0	69161.	8249.0	1446.1	2467.6
#2	1746.1	68784.	8209.4	1423.0	2408.3
#3	1769.1	69045.	8214.7	1437.2	2455.8

Sample Name: S2 Acquired: 4/27/2022 13:19:20 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	.02754	.05110	.13824	.04677	.12761	.15116	6.3749	.18501
Stddev	.00023	.00006	.00070	.00033	.00060	.00102	.0378	.00058
%RSD	.82608	.11738	.50725	.69959	.46637	.67710	.59277	.31523

#1	.02731	.05104	.13749	.04640	.12713	.15030	6.3332	.18441
#2	.02756	.05109	.13834	.04702	.12742	.15089	6.4069	.18506
#3	.02776	.05116	.13889	.04690	.12827	.15229	6.3846	.18557

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	.82304	.22815	.01976	.36615	.19832	.00217	.22064	.03495
Stddev	.00296	.00194	.00005	.00189	.00102	.00007	.00318	.00052
%RSD	.36024	.84846	.26848	.51512	.51189	3.3072	1.4392	1.4998

#1	.81963	.22620	.01975	.36399	.19716	.00211	.21713	.03435
#2	.82504	.22819	.01972	.36745	.19876	.00216	.22332	.03535
#3	.82444	.23007	.01982	.36700	.19904	.00225	.22146	.03513

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	.22456	.05514	.09997	.04509	1.3733	.03614	.29282	.44073
Stddev	.00131	.00020	.00080	.00095	.0026	.00046	.00062	.00144
%RSD	.58273	.35645	.79986	2.1132	.19064	1.2791	.21176	.32660

#1	.22306	.05521	.09950	.04420	1.3707	.03576	.29248	.43907
#2	.22543	.05492	.09952	.04610	1.3759	.03666	.29353	.44160
#3	.22520	.05529	.10089	.04498	1.3732	.03601	.29244	.44152

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	.08417	.38742	.00210	.04635	.02748	1.2590	11.915	
Stddev	.00059	.00472	.00003	.00037	.00019	.0055	.051	
%RSD	.69955	1.2183	1.2346	.79701	.68340	.43736	.43010	

#1	.08362	.38300	.00207	.04593	.02738	1.2543	11.864	
#2	.08411	.39239	.00212	.04648	.02735	1.2577	11.915	
#3	.08479	.38688	.00212	.04663	.02769	1.2651	11.967	

Sample Name: S2 Acquired: 4/27/2022 13:19:20 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	1788.9	69500.	8425.7	1439.9	2472.0
Stddev	5.4	143.	26.5	9.6	10.5
%RSD	.30212	.20525	.31466	.66542	.42658
#1	1795.1	69336.	8398.1	1430.8	2484.1
#2	1786.1	69570.	8428.0	1438.9	2467.1
#3	1785.5	69594.	8451.0	1449.9	2464.8

Sample Name: S3 Acquired: 4/27/2022 13:23:11 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	.08619	.16025	.43655	.14120	.39072	.48006	20.189	.58047
Stddev	.00195	.00306	.00900	.00203	.00522	.00301	.089	.00399
%RSD	2.2584	1.9122	2.0612	1.4380	1.3351	.62607	.44254	.68717

#1	.08737	.16197	.43941	.14274	.39358	.47660	20.088	.57726
#2	.08726	.16207	.44377	.14197	.39388	.48191	20.258	.57921
#3	.08395	.15671	.42647	.13890	.38470	.48169	20.222	.58494

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	2.4844	.69821	.05910	1.1432	.58891	.00631	.68725	.11083
Stddev	.0580	.00589	.00013	.0152	.00863	.00010	.01034	.00221
%RSD	2.3336	.84358	.22419	1.3293	1.4662	1.5693	1.5044	1.9922

#1	2.5198	.69179	.05896	1.1455	.59420	.00623	.67533	.10828
#2	2.5159	.69945	.05913	1.1571	.59360	.00627	.69380	.11227
#3	2.4175	.70338	.05922	1.1269	.57895	.00642	.69261	.11193

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	.69137	.16822	.30447	.14015	4.1828	.11374	.91618	1.3420
Stddev	.00942	.00031	.00118	.00249	.0240	.00149	.00474	.0483
%RSD	1.3622	.18677	.38651	1.7733	.57305	1.3093	.51789	3.6026

#1	.69250	.16839	.30489	.13728	4.1582	.11209	.91092	1.3661
#2	.70017	.16841	.30315	.14161	4.2061	.11498	.91745	1.3736
#3	.68144	.16785	.30539	.14155	4.1839	.11415	.92015	1.2864

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	.26239	1.2109	.00637	.15033	.08607	3.9844	37.097
Stddev	.00317	.0014	.00014	.00113	.00056	.0126	.994
%RSD	1.2075	.11838	2.2423	.75054	.64910	.31551	2.6792

#1	.26180	1.2123	.00620	.15048	.08567	3.9900	36.011
#2	.26581	1.2095	.00646	.15137	.08671	3.9700	37.961
#3	.25956	1.2108	.00643	.14913	.08584	3.9931	37.319

Sample Name: S3 Acquired: 4/27/2022 13:23:11 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	1746.7	67854.	8031.9	1381.6	2361.2
Stddev	47.2	147.	15.1	10.8	62.0
%RSD	2.7044	.21657	.18845	.77989	2.6242
#1	1707.5	67726.	8028.1	1378.9	2315.2
#2	1733.4	67822.	8019.1	1372.4	2336.8
#3	1799.2	68015.	8048.6	1393.4	2431.7

Sample Name: S4 Acquired: 4/27/2022 13:27:05 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	.16949	.30672	.84707	.26988	.74624	.91643	38.223	1.0766
Stddev	.00088	.00123	.00388	.00244	.00667	.00637	.441	.0042
%RSD	.51646	.39951	.45811	.90416	.89442	.69481	1.1545	.38992

#1	.16848	.30561	.84266	.26780	.74125	.90928	37.714	1.0753
#2	.16999	.30653	.84995	.27256	.75382	.91851	38.453	1.0813
#3	.17000	.30804	.84859	.26927	.74364	.92149	38.502	1.0732

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	4.8698	1.3276	.11055	2.1638	1.1212	.01194	1.3149	.21093
Stddev	.0253	.0081	.00046	.0092	.0097	.00006	.0101	.00181
%RSD	.51940	.61183	.41201	.42600	.86736	.47891	.77173	.85941

#1	4.8422	1.3193	.11023	2.1532	1.1125	.01188	1.3036	.20893
#2	4.8919	1.3278	.11107	2.1701	1.1317	.01199	1.3177	.21138
#3	4.8754	1.3356	.11035	2.1680	1.1194	.01194	1.3233	.21248

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	1.3085	.31714	.58133	.26450	7.8116	.21181	1.7181	2.5285
Stddev	.0078	.00044	.00200	.00154	.0203	.00070	.0071	.0123
%RSD	.59904	.13719	.34364	.58404	.25918	.32873	.41312	.48755

#1	1.2998	.31687	.58174	.26273	7.8333	.21108	1.7182	2.5162
#2	1.3150	.31764	.57917	.26520	7.7931	.21189	1.7251	2.5408
#3	1.3107	.31692	.58310	.26557	7.8085	.21246	1.7109	2.5286

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	.50505	2.3020	.01202	.29535	.16839	7.5467	69.255
Stddev	.00407	.0120	.00016	.00204	.00106	.0224	.316
%RSD	.80666	.52083	1.3399	.68944	.63024	.29670	.45662

#1	.50128	2.2887	.01184	.29313	.16720	7.5687	68.910
#2	.50937	2.3054	.01212	.29713	.16871	7.5239	69.531
#3	.50449	2.3119	.01211	.29578	.16925	7.5475	69.324

Sample Name: S4 Acquired: 4/27/2022 13:27:05 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	1692.5	68095.	8095.0	1381.3	2244.1
Stddev	4.8	137.	25.3	6.3	3.8
%RSD	.28330	.20065	.31195	.45482	.16729
#1	1695.6	68122.	8086.5	1374.1	2248.0
#2	1687.0	67947.	8075.0	1385.4	2240.5
#3	1694.9	68216.	8123.4	1384.5	2243.8

Sample Name: S5 Acquired: 4/27/2022 13:31:04 Type: Cal
Method: NON EPA-6010-200.7(v1495) 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	.34246	.61614	1.7141	.53231	1.5054	1.8640	75.886	2.1729
Stddev	.00130	.00230	.0048	.00249	.0063	.0049	.674	.0053
%RSD	.38020	.37350	.28154	.46786	.41604	.26128	.88804	.24268

#1	.34098	.61353	1.7089	.53022	1.4991	1.8592	75.175	2.1689
#2	.34296	.61786	1.7184	.53164	1.5116	1.8641	76.516	2.1709
#3	.34344	.61705	1.7150	.53507	1.5055	1.8689	75.967	2.1789

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.001	2.6413	.22087	4.4695	2.2249	.02365	2.5722	.42025
Stddev	.036	.0168	.00009	.0107	.0074	.00024	.0107	.00349
%RSD	.35841	.63600	.03913	.24020	.33415	1.0156	.41729	.82952

#1	9.9598	2.6231	.22092	4.4574	2.2164	.02340	2.5601	.41623
#2	10.019	2.6562	.22077	4.4780	2.2303	.02387	2.5806	.42242
#3	10.024	2.6446	.22091	4.4731	2.2279	.02369	2.5759	.42210

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	2.6845	.64500	1.2094	.51612	15.570	.43906	3.4505	5.1296
Stddev	.0054	.00125	.0052	.00395	.068	.00107	.0103	.0191
%RSD	.20269	.19369	.43162	.76504	.43434	.24390	.29844	.37259

#1	2.6782	.64634	1.2052	.51156	15.591	.43819	3.4598	5.1076
#2	2.6880	.64386	1.2153	.51829	15.494	.43874	3.4395	5.1405
#3	2.6872	.64481	1.2077	.51850	15.625	.44026	3.4522	5.1408

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	1.0287	4.6492	.02428	.60941	.34600	15.534	137.84	
Stddev	.0027	.0076	.00040	.00224	.00119	.028	.16	
%RSD	.25726	.16311	1.6269	.36733	.34519	.18148	.11595	

#1	1.0258	4.6406	.02384	.60692	.34462	15.563	137.77	
#2	1.0310	4.6548	.02440	.61005	.34678	15.531	138.03	
#3	1.0293	4.6524	.02461	.61126	.34659	15.507	137.73	

Sample Name: S5 Acquired: 4/27/2022 13:31:04 Type: Cal
 Method: NON EPA-6010-200.7(v1495) 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	1621.4	65172.	7834.3	1320.1	2094.4
Stddev	6.9	93.	34.3	11.5	7.5
%RSD	.42583	.14284	.43719	.87320	.36032
#1	1627.9	65079.	7795.2	1307.3	2100.8
#2	1622.1	65173.	7848.9	1329.6	2096.3
#3	1614.1	65265.	7858.9	1323.5	2086.1

Sample Name: ICV01 Acquired: 4/27/2022 13:40:29 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.004504	.9993957	.9781030	1.040068	1.023252	2.476967
Stddev	.015244	.0175949	.0231984	.015845	.004900	.008212
%RSD	1.517577	1.760554	2.371770	1.523475	.4788453	.3315471

#1	.990630	.9820731	.9513993	1.021826	1.017936	2.467526
#2	1.002058	.9988632	.9896249	1.050407	1.024233	2.480919
#3	1.020823	1.017251	.9932849	1.047970	1.027587	2.482457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5251779	.5033733	.5079469	9.670954	.4959740	F .4938746
Stddev	.0010222	.0040466	.0041123	.071469	.0038074	.0027768
%RSD	.1946487	.8038858	.8095991	.7390106	.7676529	.5622527

#1	.5261008	.5079307	.5033053	9.618887	.4970243	.4908130
#2	.5240791	.5019874	.5094002	9.641537	.4991460	.4945800
#3	.5253537	.5002018	.5111353	9.752437	.4917517	.4962306

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5229087	F 9.429424	.5100265	5.856746	.5036819	.2379723
Stddev	.0018994	.081335	.0022747	.020756	.0038729	.0011694
%RSD	.3632413	.8625693	.4459924	.3543942	.7689238	.4914093

#1	.5207264	9.338083	.5095710	5.833651	.4992218	.2381927
#2	.5238102	9.494015	.5080140	5.873841	.5056282	.2390159
#3	.5241894	9.456175	.5124945	5.862745	.5061956	.2367084

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.209123	.4993540	1.003493	9.871856	2.601448	F 2.631482
Stddev	.016459	.0043732	.001257	.106872	.011295	.012991
%RSD	.1787303	.8757608	.1252354	1.082591	.4341991	.4936906

#1	9.198442	.5032213	1.004239	9.934957	2.608161	2.616974
#2	9.228078	.4946083	1.002042	9.748462	2.607775	2.635435
#3	9.200850	.5002322	1.004199	9.932151	2.588407	2.642038

Sample Name: ICV01 Acquired: 4/27/2022 13:40:29 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511105	F 2.703606	F 2.357626	F -.001714	F .0085088	F .0011999
Stddev	.018396	.037339	.025458	.001483	.0009828	.0003212
%RSD	.7325901	1.381077	1.079814	86.54042	11.55061	26.77312

#1	2.493615	2.721029	2.367755	-.001213	.0095097	.0015452
#2	2.509412	2.660740	2.328663	-.000546	.0075451	.0011446
#3	2.530290	2.729049	2.376461	-.003383	.0084715	.0009099

Elem	Sr4077
Units	ppm
Avg	F -.007687
Stddev	.000235
%RSD	3.053079

#1	-.007425
#2	-.007879
#3	-.007756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1681.547	67141.59	7842.091	1359.804	2307.213
Stddev	27.127	126.90	30.995	6.893	42.360
%RSD	1.613235	.1889986	.3952376	.5069292	1.835989

#1	1712.512	67100.26	7806.633	1367.051	2355.353
#2	1670.161	67040.51	7864.032	1359.033	2290.641
#3	1661.968	67284.00	7855.608	1353.329	2275.643

Sample Name: LLICV01 Acquired: 4/27/2022 13:45:24 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210701	.0390708	.0142520	.0205406	.0521264	.0949119
Stddev	.0017695	.0008282	.0011974	.0021661	.0006101	.0023754
%RSD	8.397954	2.119795	8.401421	10.54553	1.170410	2.502717

#1	.0218132	.0389189	.0140547	.0180402	.0525014	.0939369
#2	.0223469	.0399645	.0155357	.0217345	.0514224	.0976197
#3	.0190503	.0383291	.0131655	.0218470	.0524554	.0931792

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1096752	.0064821	.0064447	2.053808	.0100075	.0301922
Stddev	.0004845	.0000633	.0000629	.026287	.0000779	.0001539
%RSD	.4417357	.9771974	.9759428	1.279902	.7782199	.5095880

#1	.1092163	.0064489	.0064210	2.024928	.0100693	.0300155
#2	.1096277	.0065552	.0065160	2.076337	.0099200	.0302641
#3	.1101817	.0064424	.0063970	2.060159	.0100332	.0302969

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225181	.1025424	.0227812	2.124025	.0411772	.0104055
Stddev	.0003456	.0077364	.0009265	.063378	.0004557	.0003134
%RSD	1.534743	7.544623	4.066990	2.983879	1.106664	3.011389

#1	.0225229	.0943261	.0217258	2.060428	.0414176	.0107669
#2	.0221701	.1036138	.0231570	2.124464	.0414624	.0102099
#3	.0228612	.1096873	.0234607	2.187182	.0406517	.0102397

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.984542	.0414016	.0419991	2.102649	.1193967	.2158442
Stddev	.061877	.0012308	.0008856	.048185	.0012768	.0008833
%RSD	3.117965	2.972754	2.108589	2.291624	1.069411	.4092176

#1	1.930892	.0410189	.0425710	2.062526	.1182207	.2168639
#2	1.970501	.0427783	.0409790	2.089326	.1192145	.2153524
#3	2.052234	.0404077	.0424473	2.156093	.1207548	.2153162

Sample Name: LLICV01 Acquired: 4/27/2022 13:45:24 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392365	.0444328	.4046278	.0193699	F .3697646	.0211234
Stddev	.0007491	.0014250	.0127625	.0008168	.0028813	.0013511
%RSD	1.909128	3.207015	3.154146	4.216839	.7792128	6.396322

#1	.0401015	.0436372	.3923583	.0188420	.3693364	.0198869
#2	.0388012	.0435833	.4036929	.0203107	.3671214	.0209178
#3	.0388068	.0460779	.4178320	.0189570	.3728360	.0225656

Elem	Sr4077
Units	ppm
Avg	.0234297
Stddev	.0006601
%RSD	2.817403

#1	.0228943
#2	.0232276
#3	.0241672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1723.865	68344.51	7999.418	1435.328	2417.611
Stddev	20.395	326.30	40.346	18.411	35.945
%RSD	1.183104	.4774374	.5043581	1.282723	1.486791

#1	1746.360	68022.61	7973.582	1426.350	2458.859
#2	1706.583	68335.87	7978.762	1423.129	2392.988
#3	1718.651	68675.04	8045.909	1456.507	2400.987

Sample Name: ICB01 Acquired: 4/27/2022 13:49:25 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001788	-.001127	.0011710	-.004432	-.001052	-.005661	-.000137
Stddev	.004529	.002054	.0021969	.002104	.000304	.003214	.000212
%RSD	253.2611	182.2275	187.6115	47.47545	28.86018	56.77238	154.8371

#1	-.001118	-.001607	-.000420	-.002765	-.000885	-.005514	.000094
#2	.002368	-.002899	.003678	-.003735	-.001402	-.002523	-.000183
#3	-.006614	.001124	.000255	-.006796	-.000868	-.008945	-.000322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0000280	-.000378	-.000166	-.000025	.0000571	-.002148
Stddev	.000081	.0000884	.005107	.000445	.000388	.0003529	.003699
%RSD	175.1440	315.9082	1349.622	267.4344	1533.811	618.3300	172.1917

#1	-.000023	.0001239	.005023	.000183	-.000462	.0002250	-.001127
#2	-.000136	-.000050	-.001030	-.000668	.000105	-.000348	-.006250
#3	.000021	.000011	-.005129	-.000014	.000280	.000295	.000933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000065	-.002784	-.000015	.0003420	-.027596	-.001096	-.000339
Stddev	.0002639	.024122	.000251	.0000824	.002927	.001120	.000152
%RSD	4080.811	866.5318	1653.314	24.10598	10.60718	102.2092	44.73706

#1	-.000264	-.017470	.000273	.0003749	-.029510	-.002198	-.000243
#2	.000019	.025056	-.000135	.0002482	-.029052	.000042	-.000514
#3	.000264	-.015937	-.000183	.0004029	-.024227	-.001132	-.000260

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024894	.0050963	.0001606	-.001285	-.001379	-.040504	.0001922
Stddev	.017783	.0009409	.0002116	.000152	.000387	.007294	.0012798
%RSD	71.43524	18.46177	131.7804	11.83824	28.04382	18.00692	665.9025

#1	-.045305	.0057352	.0003291	-.001315	-.001630	-.039639	.0000092
#2	-.012748	.0055378	-.000077	-.001120	-.000933	-.033682	.0015536
#3	-.016628	.0040159	.000229	-.001420	-.001572	-.048192	-.000986

Sample Name: ICB01 Acquired: 4/27/2022 13:49:25 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002355	-.000027	-.000088
Stddev	.001171	.000498	.000034
%RSD	49.71733	1841.174	38.06664

#1	-.001411	.000532	-.000118
#2	-.003666	-.000425	-.000052
#3	-.001989	-.000188	-.000095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1725.922	69118.82	8137.758	1471.553	2412.420
Stddev	13.328	260.71	7.239	19.588	16.142
%RSD	.7722018	.3771859	.0889574	1.331104	.6691095

#1	1712.402	69171.53	8141.939	1481.095	2394.533
#2	1726.316	68835.78	8129.399	1449.023	2416.827
#3	1739.048	69349.14	8141.937	1484.541	2425.901

Sample Name: CRI01 Acquired: 4/27/2022 13:53:27 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211789	.0383316	.0134158	.0185314	.0521262	.0964503
Stddev	.0039769	.0024205	.0008384	.0020725	.0022035	.0024726
%RSD	18.77784	6.314597	6.249629	11.18361	4.227320	2.563586

#1	.0166981	.0361300	.0128094	.0184781	.0495889	.0986440
#2	.0242898	.0409235	.0143726	.0206300	.0535599	.0969361
#3	.0225489	.0379413	.0130654	.0164860	.0532296	.0937709

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1080737	.0065939	.0063683	2.055939	.0095846	.0300655
Stddev	.0010190	.0000976	.0000866	.036723	.0002509	.0002866
%RSD	.9428417	1.480193	1.359705	1.786197	2.617189	.9533128

#1	.1069756	.0064815	.0064665	2.016609	.0098611	.0303091
#2	.1082568	.0066570	.0063355	2.061876	.0095210	.0301376
#3	.1089886	.0066432	.0063029	2.089331	.0093716	.0297496

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226291	.0958907	.0230572	2.173525	.0411735	.0102026
Stddev	.0004658	.0044206	.0005713	.084312	.0005553	.0001955
%RSD	2.058596	4.609996	2.477722	3.879034	1.348728	1.915822

#1	.0220913	.0995036	.0224646	2.078339	.0407096	.0100641
#2	.0229092	.0909615	.0236045	2.203421	.0417888	.0104262
#3	.0228867	.0972070	.0231025	2.238815	.0410221	.0101175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.955040	.0419662	.0414198	2.068287	.1157988	.2136722
Stddev	.017230	.0025330	.0003519	.031130	.0019114	.0009485
%RSD	.8813000	6.035699	.8497014	1.505098	1.650626	.4439225

#1	1.938962	.0425508	.0410487	2.035601	.1141042	.2128483
#2	1.973227	.0391920	.0414619	2.097583	.1154216	.2134592
#3	1.952929	.0441557	.0417488	2.071678	.1178708	.2147092

Sample Name: CRI01 Acquired: 4/27/2022 13:53:27 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384529	.0433949	.3965628	.0208423	F .3764075	.0211386
Stddev	.0013296	.0015101	.0188668	.0002158	.0020355	.0009223
%RSD	3.457786	3.479918	4.757593	1.035376	.5407816	4.363225

#1	.0374847	.0416776	.3872188	.0210265	.3754729	.0212594
#2	.0379051	.0439914	.4182781	.0208955	.3750071	.0219947
#3	.0399689	.0445157	.3841914	.0206048	.3787425	.0201619

Elem	Sr4077
Units	ppm
Avg	.0232904
Stddev	.0004539
%RSD	1.948869

#1	.0227664
#2	.0235628
#3	.0235420

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1711.691	68673.08	7848.097	1442.427	2377.630
Stddev	38.767	235.68	19.213	12.499	50.850
%RSD	2.264858	.3431976	.2448089	.8664933	2.138683

#1	1690.648	68588.51	7870.282	1434.873	2343.860
#2	1756.429	68491.35	7837.154	1435.554	2436.113
#3	1687.995	68939.38	7836.857	1456.854	2352.918

Sample Name: IC5A01 Acquired: 4/27/2022 13:57:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050418	.0122646	.0063240	.0106486	-.001432	253.6992	.0056060
Stddev	.0118899	.0030035	.0034729	.0030609	.002158	1.8215	.0002357
%RSD	235.8251	24.48887	54.91551	28.74429	150.7222	.7179752	4.203734

#1	.0023429	.0134802	.0084904	.0134983	.000586	252.0430	.0053547
#2	.0180492	.0088439	.0081633	.0074131	-.001175	253.4045	.0058221
#3	-.005267	.0144698	.0023183	.0110344	-.003707	255.6500	.0056413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000693	.0020259	235.0478	.0537010	-.001617	.0011919	93.24829
Stddev	.000121	.0003553	2.7484	.0004780	.000143	.0010676	1.02137
%RSD	17.51188	17.53761	1.169286	.8900568	8.868474	89.57453	1.095321

#1	-.000833	.0022732	232.2170	.0534046	-.001454	.0014306	92.10911
#2	-.000626	.0021856	235.2208	.0534460	-.001724	.0021199	93.55348
#3	-.000620	.0016187	237.7056	.0542524	-.001674	.0000251	94.08227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138274	252.9940	-.001142	-.000682	-.006701	.0020438	.0033101
Stddev	.0003181	2.5998	.000430	.000357	.003538	.0016760	.0005962
%RSD	2.300227	1.027630	37.65267	52.43464	52.79474	82.00614	18.01018

#1	.0138828	250.5091	-.001509	-.000807	-.004686	.0001155	.0039314
#2	.0134853	252.7776	-.000669	-.000278	-.010786	.0028656	.0027428
#3	.0141141	255.6952	-.001247	-.000959	-.004632	.0031502	.0032559

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021639	.0116678	-.001155	-.001786	-.001610	-.069163	.0053555
Stddev	.025572	.0023629	.000405	.002825	.000668	.012509	.0043598
%RSD	118.1753	20.25193	35.05352	158.2094	41.51070	18.08627	81.40792

#1	-.037023	.0100185	-.000710	-.004104	-.000877	-.074665	.0004838
#2	.007880	.0143748	-.001501	-.002613	-.001767	-.077979	.0066924
#3	-.035774	.0106100	-.001256	.001361	-.002186	-.054846	.0088904

Sample Name: ICSA01 Acquired: 4/27/2022 13:57:28 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005280	.0064499	.0083631
Stddev	.003805	.0010521	.0004693
%RSD	72.06679	16.31216	5.611770

#1	-.004766	.0069730	.0088997
#2	-.009315	.0052388	.0081600
#3	-.001758	.0071380	.0080295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1580.365	62124.46	7641.998	1310.001	2004.876
Stddev	40.605	112.96	32.503	14.950	49.058
%RSD	2.569345	.1818211	.4253195	1.141255	2.446958

#1	1621.664	62018.64	7617.494	1294.647	2056.958
#2	1540.491	62243.40	7678.869	1310.845	1959.538
#3	1578.940	62111.33	7629.632	1324.512	1998.132

Sample Name: ICSAB01 Acquired: 4/27/2022 14:01:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1113975	.0964746	.0559912	.0536615	.6067777	253.0857
Stddev	.0073161	.0020658	.0024464	.0040316	.0042031	2.0364
%RSD	6.567570	2.141293	4.369273	7.512991	.6926969	.8046101

#1	.1031707	.0956640	.0588160	.0490129	.6115908	250.8635
#2	.1171739	.0949370	.0545875	.0562023	.6038312	253.5310
#3	.1138478	.0988228	.0545700	.0557692	.6049110	254.8625

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5175766	.5027993	.9688877	233.7295	.5128326	.4860152
Stddev	.0040839	.0011436	.0039509	1.6518	.0025573	.0016679
%RSD	.7890333	.2274528	.4077806	.7067125	.4986580	.3431729

#1	.5131381	.5034627	.9697916	232.0432	.5157119	.4862465
#2	.5184167	.5014788	.9645632	233.8009	.5108255	.4842437
#3	.5211751	.5034566	.9723084	235.3444	.5119604	.4875553

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4885370	93.62877	.4955473	251.3751	.9729222	.1989284
Stddev	.0014991	.67333	.0088813	2.1109	.0041551	.0005404
%RSD	.3068460	.7191464	1.792228	.8397378	.4270701	.2716383

#1	.4902416	92.87286	.4881005	249.0597	.9728720	.1995328
#2	.4874242	93.84917	.4931645	251.8729	.9687925	.1984920
#3	.4879451	94.16427	.5053770	253.1925	.9771021	.1987605

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015957	.4695619	.9963764	-.021253	1.060341	1.071839
Stddev	.0027657	.0092004	.0011537	.023455	.003139	.001738
%RSD	173.3156	1.959351	.1157926	110.3601	.2959946	.1621607

#1	.0009972	.4607907	.9972192	-.014813	1.061282	1.072875
#2	-.000822	.4687564	.9968486	-.047255	1.056839	1.072810
#3	.004612	.4791385	.9950615	-.001691	1.062901	1.069832

Sample Name: ICSAB01 Acquired: 4/27/2022 14:01:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.083389	1.101093	.9733212	F .0039095	F -.000009	F .0060589
Stddev	.006826	.015695	.0116338	.0039455	.001872	.0007520
%RSD	.6300370	1.425401	1.195268	100.9208	21808.90	12.41170

#1	1.077627	1.085212	.9612913	.0061550	-.002041	.0057112
#2	1.081613	1.101473	.9741587	-.000646	.001644	.0055436
#3	1.090927	1.116595	.9845137	.006220	.000371	.0069218

Elem	Sr4077
Units	ppm
Avg	F .0083034
Stddev	.0001278
%RSD	1.539170

#1	.0083098
#2	.0081726
#3	.0084279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1563.628	62308.19	7730.493	1277.289	1985.238
Stddev	8.141	174.16	17.779	4.520	5.325
%RSD	.5206591	.2795101	.2299791	.3538775	.2682501

#1	1555.589	62172.82	7710.178	1274.397	1979.292
#2	1563.428	62247.08	7738.095	1274.973	1989.569
#3	1571.867	62504.67	7743.207	1282.498	1986.852

Sample Name: ICSADLX20 Acquired: 4/27/2022 14:05:17 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018142	.0006558	.0024339	.0010163	-.001869	12.17864	-.000064
Stddev	.0018605	.0010835	.0021813	.0037064	.000377	.03369	.000140
%RSD	102.5521	165.2245	89.62324	364.7056	20.14996	.2766708	220.8751

#1	.0012879	.0018917	.0028017	.0003796	-.001603	12.13974	-.000216
#2	.0038811	-.000130	.0044078	.0049998	-.002300	12.19773	-.000035
#3	.0002735	.000206	.0000920	-.002331	-.001704	12.19846	.000060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000439	.0000491	11.54872	.0021536	.0001146	.0000352	4.526222
Stddev	.0000693	.0000723	.09341	.0003806	.0002343	.0001064	.059158
%RSD	157.8353	147.1692	.8088727	17.67066	204.4949	302.5643	1.307011

#1	-.000007	.0001064	11.45328	.0017874	-.000136	.0001577	4.457969
#2	.000016	-.000032	11.63997	.0021263	.000329	-.000034	4.557911
#3	.000123	.000073	11.55291	.0025471	.000151	-.000018	4.562784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005270	12.34710	.0004169	.0000677	-.027295	-.001172	-.000533
Stddev	.0002415	.23313	.0005981	.0001824	.003117	.001227	.000177
%RSD	45.82909	1.888118	143.4668	269.4932	11.41865	104.6335	33.15328

#1	.0007032	12.13211	.0010879	-.000052	-.030532	-.001634	-.000460
#2	.0006261	12.59489	.0002225	-.000023	-.024315	-.002101	-.000404
#3	.0002517	12.31429	-.000060	.000278	-.027038	.000218	-.000734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033414	.0015440	.0000758	-.000717	-.000831	-.025193	.0009392
Stddev	.002140	.0005680	.0002913	.001208	.000787	.004157	.0021896
%RSD	6.404556	36.79002	384.3377	168.4190	94.62272	16.50022	233.1352

#1	-.034566	.0014671	.0004088	-.000822	-.001719	-.029414	.0021780
#2	-.030944	.0010183	-.000132	.000540	-.000555	-.025062	-.001589
#3	-.034731	.0021465	-.000050	-.001870	-.000220	-.021103	.002229

Sample Name: ICSADLX20 Acquired: 4/27/2022 14:05:17 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009055	-.000270	.0005966
Stddev	.0013099	.000383	.0000427
%RSD	144.6692	141.9844	7.161138

#1	.0003538	-.000601	.0006401
#2	.0024010	.000150	.0005950
#3	-.000038	-.000359	.0005547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.821	68058.41	7775.666	1458.049	2390.650
Stddev	31.123	100.54	81.294	15.411	33.488
%RSD	1.798180	.1477262	1.045489	1.056938	1.400782

#1	1703.526	67943.89	7707.239	1447.807	2361.263
#2	1724.223	68099.19	7754.230	1475.772	2383.579
#3	1764.715	68132.15	7865.530	1450.568	2427.109

Sample Name: ICSABDLX20 Acquired: 4/27/2022 14:09:18 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062729	.0063358	.0040316	-.000568	.0289110	12.15094	.0249171
Stddev	.0022438	.0009152	.0009627	.004251	.0018864	.16377	.0002344
%RSD	35.76989	14.44473	23.87802	748.7738	6.524796	1.347827	.9406790

#1	.0086294	.0055049	.0029829	.000295	.0274511	11.96263	.0246507
#2	.0041619	.0073167	.0048751	-.005184	.0310410	12.22999	.0250088
#3	.0060275	.0061858	.0042369	.003185	.0282410	12.26019	.0250918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252500	.0481008	11.53178	.0257034	.0231002	.0253728	4.628122
Stddev	.0001367	.0002855	.07238	.0004427	.0001000	.0002744	.014870
%RSD	.5414364	.5934428	.6276652	1.722488	.4329479	1.081313	.3213027

#1	.0253728	.0479040	11.45367	.0258931	.0230243	.0252824	4.610957
#2	.0251027	.0479703	11.54508	.0260197	.0232136	.0251552	4.636310
#3	.0252744	.0484282	11.59659	.0251974	.0230628	.0256810	4.637098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261938	12.37321	.0482499	.0098682	-.024106	.0222595	.0489561
Stddev	.0008190	.09365	.0004483	.0003597	.006089	.0007947	.0007994
%RSD	3.126654	.7568956	.9291800	3.645231	25.25884	3.570163	1.632842

#1	.0252544	12.40240	.0487649	.0100252	-.031131	.0221724	.0482466
#2	.0265691	12.26844	.0479466	.0094567	-.020342	.0230942	.0487997
#3	.0267579	12.44879	.0480383	.0101228	-.020845	.0215120	.0498222

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021867	.0560657	.0542098	.0505808	.0556930	.0125391	.0002503
Stddev	.008851	.0008818	.0002183	.0015043	.0003602	.0033306	.0015433
%RSD	40.47719	1.572713	.4027216	2.974012	.6468099	26.56170	616.6772

#1	-.023669	.0565848	.0543209	.0508925	.0561053	.0156270	.0019533
#2	-.012254	.0565647	.0543503	.0489451	.0554392	.0129805	-.001056
#3	-.029679	.0550476	.0539583	.0519048	.0555346	.0090098	-.000147

Sample Name: ICSABDLX20 Acquired: 4/27/2022 14:09:18 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000588	-.000382	.0006632
Stddev	.000299	.000439	.0000114
%RSD	50.83670	115.0462	1.712081

#1	-.000619	-.000767	.0006528
#2	-.000275	.000096	.0006613
#3	-.000870	-.000473	.0006753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1722.092	68099.96	7939.383	1446.347	2382.472
Stddev	45.659	193.59	14.402	22.705	63.839
%RSD	2.651356	.2842690	.1813974	1.569803	2.679538

#1	1772.214	67974.66	7938.423	1470.350	2453.193
#2	1682.869	68002.29	7925.485	1443.480	2329.102
#3	1711.192	68322.93	7954.241	1425.212	2365.121

Sample Name: CCV01 Acquired: 4/27/2022 14:13:21 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912757	4.869879	4.851452	4.840502	4.964688	10.15205	10.34298
Stddev	.026436	.010946	.014178	.009606	.011818	.06214	.13130
%RSD	.5381164	.2247762	.2922522	.1984450	.2380414	.6121165	1.269442

#1	4.941743	4.868471	4.867544	4.847385	4.971372	10.08049	10.19137
#2	4.906556	4.859705	4.840795	4.844594	4.971649	10.19244	10.41953
#3	4.889972	4.881462	4.846018	4.829528	4.951042	10.18321	10.41803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557438	2.406831	24.48159	.9566643	2.365456	1.249885	4.849532
Stddev	.0015390	.006990	.10182	.0053728	.005627	.003162	.053936
%RSD	.6017771	.2904297	.4158947	.5616152	.2378997	.2530090	1.112195

#1	.2553325	2.414806	24.37866	.9504928	2.371901	1.253440	4.787683
#2	.2544522	2.401765	24.48387	.9602982	2.362954	1.248833	4.886790
#3	.2574467	2.403923	24.58226	.9592020	2.361514	1.247383	4.874124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.573817	25.10895	2.386207	1.204610	24.06174	2.435521	2.516998
Stddev	.017440	.21139	.004484	.004133	.30619	.008207	.002454
%RSD	.6776026	.8418968	.1879287	.3430766	1.272527	.3369663	.0974771

#1	2.555472	24.92701	2.391383	1.200073	23.86863	2.431285	2.514179
#2	2.575796	25.05899	2.383478	1.208161	24.41478	2.444980	2.518156
#3	2.590184	25.34085	2.383761	1.205595	23.90180	2.430297	2.518657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.86683	5.065627	4.973916	4.858233	5.160705	5.078346	4.848571
Stddev	.29088	.024994	.011595	.006231	.033515	.083342	.012443
%RSD	1.169763	.4933977	.2331207	.1282592	.6494323	1.641129	.2566251

#1	24.68419	5.076132	4.987038	4.851560	5.122114	4.994716	4.862803
#2	25.20228	5.037095	4.969654	4.863900	5.182516	5.161397	4.839747
#3	24.71403	5.083653	4.965054	4.859240	5.177484	5.078923	4.843164

Sample Name: CCV01 Acquired: 4/27/2022 14:13:21 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.710789	4.938943	5.076756
Stddev	.006467	.026947	.054120
%RSD	.1372759	.5456015	1.066035

#1	4.717797	4.919645	5.100555
#2	4.705053	4.969730	5.014815
#3	4.709516	4.927454	5.114898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1664.324	65757.24	7719.927	1335.294	2240.182
Stddev	6.121	133.76	44.802	5.359	6.604
%RSD	.3677785	.2034129	.5803475	.4013488	.2948036

#1	1657.337	65840.25	7690.489	1329.779	2232.862
#2	1666.895	65602.93	7771.488	1335.620	2245.695
#3	1668.740	65828.53	7697.804	1340.483	2241.988

Sample Name: LLCCV01 Acquired: 4/27/2022 14:21:32 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205559	.0322243	.0145514	.0140923	.0483317	.0887770
Stddev	.0019606	.0010342	.0014851	.0045628	.0014385	.0003606
%RSD	9.537778	3.209223	10.20614	32.37819	2.976289	.4061999

#1	.0209285	.0334184	.0128415	.0179774	.0467121	.0890698
#2	.0184358	.0316393	.0152929	.0090677	.0488221	.0888870
#3	.0223034	.0316154	.0155197	.0152317	.0494608	.0883742

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1004769	.0061921	.0058524	1.871500	.0087194	.0273453
Stddev	.0002067	.0000295	.0001043	.031782	.0003475	.0002357
%RSD	.2057468	.4760426	1.782199	1.698204	3.984985	.8619891

#1	.1002667	.0061829	.0057480	1.848540	.0087465	.0276078
#2	.1004838	.0061684	.0058528	1.858185	.0090526	.0271519
#3	.1006800	.0062251	.0059566	1.907773	.0083592	.0272762

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204407	.0836315	.0214094	2.004712	.0370878	.0096477
Stddev	.0000904	.0073777	.0003980	.017880	.0002146	.0002142
%RSD	.4422613	8.821617	1.858800	.8918889	.5787044	2.219891

#1	.0204664	.0881067	.0211109	1.985995	.0372982	.0098711
#2	.0205155	.0751162	.0212560	2.006523	.0370960	.0096277
#3	.0203403	.0876716	.0218612	2.021617	.0368691	.0094442

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.726557	.0370336	.0378635	1.830556	.1104627	.1968073
Stddev	.010760	.0021175	.0002002	.027936	.0003439	.0002767
%RSD	.6232346	5.717658	.5286022	1.526068	.3113381	.1405889

#1	1.727500	.0346498	.0377912	1.828090	.1108400	.1970765
#2	1.736815	.0386963	.0380898	1.859642	.1103814	.1968217
#3	1.715357	.0377549	.0377096	1.803934	.1101667	.1965237

Sample Name: LLCCV01 Acquired: 4/27/2022 14:21:32 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355654	.0403112	.3333748	.0181471	F .3409032	.0192110
Stddev	.0006530	.0015232	.0060320	.0017143	.0026065	.0004555
%RSD	1.835923	3.778581	1.809387	9.446550	.7645770	2.370865

#1	.0359405	.0385597	.3385822	.0200566	.3379868	.0189512
#2	.0359443	.0413261	.3347769	.0167406	.3430052	.0197369
#3	.0348115	.0410477	.3267651	.0176441	.3417177	.0189449

Elem	Sr4077
Units	ppm
Avg	.0214251
Stddev	.0001778
%RSD	.8296148

#1	.0213783
#2	.0212755
#3	.0216216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1716.799	67936.63	7567.271	1442.152	2411.227
Stddev	56.657	703.84	45.309	14.285	77.589
%RSD	3.300134	1.036022	.5987435	.9905663	3.217834

#1	1666.438	67428.91	7577.204	1426.343	2349.118
#2	1778.143	67640.89	7606.789	1445.980	2498.201
#3	1705.816	68740.08	7517.820	1454.133	2386.363

Sample Name: CCB01 Acquired: 4/27/2022 14:25:35 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014180	-.000431	.0011150	-.002123	-.001410	-.006161	-.000633
Stddev	.0018721	.000856	.0008918	.001581	.001129	.005427	.000285
%RSD	132.0224	198.5611	79.98190	74.46549	80.07083	88.09478	44.94911

#1	.0003262	-.000308	.0002782	-.003944	-.002507	-.011143	-.000961
#2	.0035798	.000357	.0020531	-.001327	-.000251	-.000378	-.000447
#3	.0003481	-.001341	.0010137	-.001098	-.001472	-.006962	-.000491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000068	-.003251	-.000124	-.000011	.0001292	-.003935
Stddev	.000058	.000099	.004198	.000274	.000099	.0002333	.005954
%RSD	458.0998	144.4611	129.1379	220.6680	917.0385	180.5720	151.3093

#1	.000040	.000028	-.002598	-.000185	.000034	-.000077	.000540
#2	-.000076	-.000170	-.007737	-.000363	-.000124	.000382	-.001652
#3	-.000003	-.000063	.000583	.000175	.000058	.000083	-.010693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000123	.0039619	.0000919	.0003864	-.031672	-.000722	-.001108
Stddev	.000046	.0035922	.0008761	.0000940	.005299	.000626	.000224
%RSD	37.23044	90.66993	953.5832	24.32685	16.73210	86.69577	20.19587

#1	-.000155	-.000073	.0010975	.0003004	-.027980	-.000979	-.001010
#2	-.000071	.006812	-.000316	.0004867	-.029293	-.001178	-.001363
#3	-.000143	.005146	-.000506	.0003720	-.037745	-.000008	-.000950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011601	.0026146	.0003473	-.000617	-.000458	-.026599	.0000546
Stddev	.004803	.0003034	.0004682	.001308	.000216	.005398	.0009137
%RSD	41.40372	11.60242	134.8094	212.1068	47.24500	20.29274	1674.526

#1	-.016856	.0029488	.0006961	.000671	-.000686	-.020475	.0002773
#2	-.007439	.0023565	-.000185	-.001944	-.000257	-.030664	-.000950
#3	-.010506	.0025386	.000531	-.000578	-.000430	-.028658	.000836

Sample Name: CCB01 Acquired: 4/27/2022 14:25:35 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000089	-.000591	-.000024
Stddev	.001432	.000284	.000028
%RSD	1610.190	47.98927	116.3815

#1	-.000227	-.000791	-.000033
#2	-.001447	-.000267	-.000046
#3	.001407	-.000716	.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1737.827	67999.35	7876.851	1448.386	2442.061
Stddev	70.088	156.64	24.717	42.967	96.376
%RSD	4.033106	.2303602	.3137969	2.966519	3.946483

#1	1818.637	68150.93	7871.109	1421.686	2553.271
#2	1693.594	68009.04	7855.511	1425.522	2382.917
#3	1701.250	67838.09	7903.934	1497.950	2389.996

Sample Name: LR CHECK 1 Acquired: 4/27/2022 14:29:40 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.015859	.1054748	-.006470	.0746790	.0132971	2115.689	.0215457
Stddev	.010964	.0155810	.006827	.0239707	.0011073	39.099	.0001924
%RSD	69.13371	14.77220	105.5116	32.09826	8.327079	1.848028	.8931738

#1	-.028454	.1190818	-.002976	.0720392	.0132335	2070.618	.0215148
#2	-.010674	.1088646	-.014336	.0998602	.0122230	2135.956	.0217517
#3	-.008449	.0884780	-.002098	.0521375	.0144348	2140.494	.0213705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008968	.0950982	1871.129	.0215124	.0006149	-.045798	929.2315
Stddev	.000257	.0017854	18.673	.0003344	.0003272	.001077	1.4128
%RSD	2.861509	1.877407	.9979712	1.554543	53.20942	2.352339	.1520368

#1	-.008672	.0957241	1849.892	.0218560	.0002371	-.045502	928.0543
#2	-.009111	.0930841	1878.512	.0211880	.0008096	-.044900	930.7982
#3	-.009121	.0964862	1884.981	.0214933	.0007978	-.046992	928.8421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004207	1869.718	-.005339	-.011428	1705.678	.0137884	.1205003
Stddev	.000973	9.214	.000758	.000451	29.793	.0015233	.0014558
%RSD	23.12014	.4928121	14.20708	3.946021	1.746671	11.04760	1.208104

#1	-.004866	1859.080	-.004727	-.011888	1724.815	.0138770	.1210500
#2	-.003090	1875.210	-.006187	-.010987	1720.867	.0152654	.1188497
#3	-.004666	1874.864	-.005101	-.011410	1671.352	.0122227	.1216012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	968.9937	-.068483	-.006564	.0135117	-.041368	-.422622	.1041258
Stddev	7.4934	.045568	.001833	.0049125	.000338	.009607	.0062339
%RSD	.7733217	66.53892	27.92487	36.35725	.8176119	2.273241	5.986933

#1	974.0506	-.045809	-.006655	.0078616	-.040988	-.413889	.1034041
#2	972.5458	-.038700	-.008351	.0167723	-.041478	-.432913	.0982842
#3	960.3848	-.120941	-.004688	.0159013	-.041637	-.421063	.1106892

Sample Name: LR CHECK 1 Acquired: 4/27/2022 14:29:40 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.143385	.0571633	-.880613
Stddev	.011071	.0009134	.001383
%RSD	7.720960	1.597819	.1570592

#1	-.156116	.0564378	-.879447
#2	-.138019	.0568632	-.882141
#3	-.136019	.0581890	-.880250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.205	47967.39	6678.458	1003.877	1288.351
Stddev	5.852	47.44	31.019	1.748	2.780
%RSD	.4941593	.0988986	.4644563	.1741621	.2157679

#1	1190.961	48015.58	6712.438	1002.149	1291.534
#2	1180.946	47965.85	6671.275	1003.835	1287.118
#3	1180.709	47920.74	6651.662	1005.645	1286.401

Sample Name: LR CHECK 2 Acquired: 4/27/2022 14:34:10 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.005537	-.024879	237.6955	-.031861	-.022358	.1314910	101.7774
Stddev	.005551	.004948	2.1870	.003408	.001546	.0102545	.8251
%RSD	100.2535	19.88959	.9200783	10.69625	6.915809	7.798638	.8107096

#1	.000868	-.019707	235.4325	-.035723	-.021934	.1408939	102.7301
#2	-.008526	-.029568	237.8563	-.030587	-.021068	.1205571	101.3076
#3	-.008953	-.025362	239.7976	-.029274	-.024072	.1330219	101.2944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021026	.0000640	.4427261	.0027167	.0015817	258.9464	-.148539
Stddev	.0000395	.0001244	.0116061	.0002006	.0002071	3.0998	.010745
%RSD	1.879906	194.4333	2.621507	7.384762	13.09526	1.197093	7.233898

#1	.0020617	.0000085	.4553908	.0029400	.0016862	255.4734	-.136167
#2	.0021406	.0002064	.4325982	.0025516	.0017159	259.9327	-.153910
#3	.0021055	-.000023	.4401895	.0026585	.0013432	261.4330	-.155540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.14159	.1676115	49.20519	.0008356	.4635521	-.010404	32.96355
Stddev	.15088	.0154068	.44650	.0003386	.0376841	.001306	.48871
%RSD	.3200549	9.191977	.9074244	40.51637	8.129414	12.55096	1.482591

#1	46.96834	.1853235	48.74144	.0012201	.5049488	-.011911	33.45085
#2	47.21230	.1573119	49.24194	.0007044	.4544650	-.009611	32.96636
#3	47.24412	.1601992	49.63217	.0005823	.4312425	-.009689	32.47343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3030346	-.000343	-.003769	-.004143	-.002165	-.030602	-2.23115
Stddev	.0232374	.000905	.000760	.002119	.000508	.013422	.02035
%RSD	7.668229	263.8080	20.15917	51.13580	23.48213	43.85929	.9121436

#1	.3203870	-.001383	-.003623	-.002196	-.002676	-.041608	-2.25058
#2	.3120826	.000093	-.003093	-.003835	-.001659	-.034547	-2.20999
#3	.2766342	.000261	-.004592	-.006400	-.002159	-.015649	-2.23287

Sample Name: LR CHECK 2 Acquired: 4/27/2022 14:34:10 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	-.078192	.0017558	.0036363
Stddev	.003733	.0006016	.0000275
%RSD	4.773589	34.26562	.7554738

#1	-.074102	.0012172	.0036046
#2	-.079060	.0016451	.0036523
#3	-.081415	.0024050	.0036520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1592.710	66858.83	7666.231	1385.483	2320.635
Stddev	13.131	82.17	15.309	14.850	18.139
%RSD	.8244438	.1229057	.1996926	1.071843	.7816591

#1	1602.961	66911.28	7648.556	1368.344	2336.350
#2	1597.261	66764.13	7674.796	1394.529	2324.770
#3	1577.909	66901.08	7675.340	1393.574	2300.786

Sample Name: N2397-01DLX10 Acquired: 4/27/2022 14:38:23 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057223	-.000826	.0207532	-.000767	-.002339	.1311109	.1721479
Stddev	.0010185	.001956	.0047062	.004419	.000907	.0159776	.0061454
%RSD	17.79921	236.6750	22.67674	576.1025	38.75891	12.18632	3.569834

#1	.0045504	-.002854	.0254142	.001157	-.002965	.1231836	.1758531
#2	.0063942	.001048	.0208423	-.005821	-.002752	.1495021	.1755364
#3	.0062223	-.000673	.0160031	.002363	-.001299	.1206472	.1650541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000781	-.000028	19.13416	.0111793	.0034203	.0185908	.9814767
Stddev	.0000126	.000094	.07492	.0000702	.0000881	.0038262	.0104379
%RSD	16.13425	337.9642	.3915657	.6277525	2.574837	20.58116	1.063485

#1	.0000762	-.000114	19.11957	.0112318	.0034575	.0222058	.9813012
#2	.0000665	.000073	19.06761	.0110996	.0033198	.0189830	.9920012
#3	.0000915	-.000043	19.21531	.0112065	.0034837	.0145836	.9711277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398326	9.454071	.0107849	.0001431	206.0466	.0063331	.0811718
Stddev	.0029650	.056875	.0007389	.0002494	1.0893	.0019312	.0011393
%RSD	7.443676	.6015929	6.851130	174.3583	.5286665	30.49447	1.403543

#1	.0410894	9.403665	.0116245	.0004305	206.2035	.0041084	.0824842
#2	.0419623	9.442817	.0104968	-.000017	207.0490	.0073122	.0805950
#3	.0364462	9.515732	.0102335	.000016	204.8874	.0075786	.0804363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.94898	.5960407	.0001053	.0042840	.0055478	2.950474	.2451485
Stddev	.20119	.0068873	.0003617	.0005501	.0002953	.049841	.0022100
%RSD	.7753416	1.155515	343.6813	12.84112	5.323526	1.689237	.9015154

#1	25.74640	.5934643	.0000597	.0041480	.0054992	2.894874	.2468231
#2	26.14876	.5908131	-.000232	.0048893	.0058645	2.965408	.2426435
#3	25.95176	.6038448	.000488	.0038146	.0052798	2.991140	.2459789

Sample Name: N2397-01DLX10 Acquired: 4/27/2022 14:38:23 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.722126	.0116480	.1346868
Stddev	.005957	.0005872	.0003862
%RSD	.2188339	5.041320	.2867463

#1	2.722252	.0113147	.1343117
#2	2.716107	.0113033	.1346656
#3	2.728019	.0123260	.1350832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1633.496	63271.74	7586.810	1363.528	2144.323
Stddev	14.713	135.85	55.575	16.403	14.948
%RSD	.9006881	.2147035	.7325276	1.202960	.6971082

#1	1632.936	63124.03	7530.633	1348.795	2146.888
#2	1619.071	63299.89	7641.764	1360.586	2128.259
#3	1648.480	63391.31	7588.032	1381.202	2157.823

Sample Name: N2397-01DUPDLX10 Acquired: 4/27/2022 14:42:29 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008064	.0030152	.0035442	-.003420	.0002706	.1072386	.1502574
Stddev	.0011438	.0030433	.0005153	.002820	.0008004	.0028324	.0009097
%RSD	141.8525	100.9331	14.53980	82.47016	295.7953	2.641263	.6053996

#1	.0002280	.0048251	.0039735	-.000329	-.000641	.1097092	.1497316
#2	.0000672	-.000498	.0036864	-.004078	.000857	.1041473	.1513078
#3	.0021239	.004719	.0029727	-.005853	.000596	.1078593	.1497329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000794	.0000726	18.77793	.0112146	.0038213	.0031054	.9525586
Stddev	.0000575	.0001162	.06328	.0001490	.0002774	.0006708	.0091267
%RSD	72.43991	160.0680	.3369757	1.329109	7.258482	21.60050	.9581194

#1	.0000480	.0000265	18.72243	.0110903	.0039791	.0030971	.9456712
#2	.0001458	.0002048	18.84684	.0111736	.0039837	.0024388	.9629102
#3	.0000444	-.000013	18.76451	.0113798	.0035010	.0037802	.9490944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0301471	9.397850	.0071446	-.000014	204.2276	.0073821	.0719356
Stddev	.0004011	.071373	.0002197	.000114	2.1308	.0009898	.0008229
%RSD	1.330442	.7594638	3.075377	806.3053	1.043359	13.40824	1.143942

#1	.0303510	9.472156	.0073550	-.000072	201.8590	.0062425	.0723305
#2	.0304053	9.391569	.0071623	-.000087	205.9887	.0078766	.0724866
#3	.0296851	9.329825	.0069166	.000117	204.8351	.0080273	.0709897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30107	.5941923	.0001204	.0029503	.0057513	2.917179	.2394437
Stddev	.27262	.0054693	.0002860	.0010488	.0003931	.013630	.0021963
%RSD	1.077519	.9204613	237.5282	35.54941	6.835338	.4672308	.9172574

#1	25.06015	.5955813	.0004498	.0025838	.0054434	2.904561	.2410498
#2	25.24605	.5881623	-.000024	.0041332	.0056163	2.931635	.2403404
#3	25.59701	.5988331	-.000065	.0021339	.0061941	2.915342	.2369409

Sample Name: N2397-01DUPDLX10 Acquired: 4/27/2022 14:42:29 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.687743	.0114172	.1330041
Stddev	.015304	.0005505	.0004849
%RSD	.5693864	4.821306	.3646043

#1	2.694000	.0118012	.1324561
#2	2.670302	.0107865	.1331786
#3	2.698927	.0116639	.1333777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1649.345	64275.47	7592.157	1382.673	2163.376
Stddev	7.977	110.55	68.949	25.561	9.650
%RSD	.4836196	.1719899	.9081664	1.848700	.4460637

#1	1646.041	64401.35	7540.223	1367.079	2158.488
#2	1643.551	64230.92	7565.862	1368.767	2157.148
#3	1658.442	64194.16	7670.384	1412.173	2174.492

Sample Name: N2397-01LDLX50 Acquired: 4/27/2022 14:46:36 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0006634	.0005032	.0019355	-.001436	-.001874	.0248021	.0302675
Stddev	.0036396	.0009194	.0019609	.000983	.000450	.0019130	.0004790
%RSD	548.6598	182.7326	101.3126	68.42519	24.00822	7.713204	1.582701

#1	-.001714	.0012195	.0010190	-.001462	-.002361	.0269044	.0302733
#2	.004853	.0008236	.0041869	-.002406	-.001786	.0231635	.0307436
#3	-.001149	-.000534	.0006007	-.000441	-.001474	.0243385	.0297855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000361	.0001431	3.718505	.0019368	.0005560	.0015997	.1936085
Stddev	.0000471	.0000922	.046026	.0003553	.0002269	.0003324	.0021239
%RSD	130.4612	64.38861	1.237753	18.34570	40.81188	20.77852	1.097029

#1	-.000018	.0001834	3.668658	.0017405	.0008173	.0012312	.1960606
#2	.000069	.0000377	3.727465	.0017230	.0004086	.0018768	.1923401
#3	.000057	.0002083	3.759392	.0023470	.0004420	.0016911	.1924250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064793	1.850919	.0014352	.0001821	39.64309	.0014087	.0140374
Stddev	.0003290	.054356	.0001333	.0000516	.17443	.0010018	.0001117
%RSD	5.078116	2.936722	9.288791	28.32760	.4399922	71.11487	.7957512

#1	.0061698	1.790777	.0013533	.0002406	39.47321	.0022229	.0141614
#2	.0064433	1.865443	.0013633	.0001626	39.63433	.0017133	.0139446
#3	.0068249	1.896539	.0015890	.0001431	39.82173	.0002900	.0140062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.099517	.1170819	-.000229	-.000450	.0002049	.5370568	.0450815
Stddev	.087898	.0025379	.000259	.000461	.0004597	.0158431	.0011298
%RSD	1.723651	2.167664	112.9335	102.3869	224.3235	2.949989	2.506040

#1	5.002081	.1199472	-.000526	-.000319	.0002803	.5215045	.0463206
#2	5.123625	.1161815	-.000113	-.000069	-.000288	.5531756	.0441087
#3	5.172845	.1151169	-.000049	-.000962	.000622	.5364904	.0448151

Sample Name: N2397-01LDLX50 Acquired: 4/27/2022 14:46:36 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.4966407	.0015321	.0277995
Stddev	.0069801	.0007683	.0004540
%RSD	1.405466	50.14771	1.633200

#1	.5042224	.0011444	.0272788
#2	.4952185	.0010349	.0280068
#3	.4904812	.0024170	.0281128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1687.969	66568.48	7800.643	1449.230	2317.800
Stddev	20.887	118.82	23.792	16.353	24.998
%RSD	1.237375	.1784855	.3049958	1.128423	1.078513

#1	1665.168	66500.08	7787.019	1465.393	2289.425
#2	1706.176	66499.69	7786.795	1432.692	2336.574
#3	1692.564	66705.68	7828.115	1449.605	2327.400

Sample Name: N2397-01MSDLX10 Acquired: 4/27/2022 14:50:35 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0769693	.1869867	.0989303	.1976093	.0771470	.2885208	.1715205
Stddev	.0020561	.0017136	.0035016	.0024030	.0027818	.0120311	.0007306
%RSD	2.671269	.9164394	3.539494	1.216061	3.605823	4.169907	.4259331

#1	.0759881	.1862317	.0982423	.1962464	.0796589	.2747959	.1706781
#2	.0793322	.1857801	.1027248	.2003840	.0776247	.2935215	.1719035
#3	.0755877	.1889481	.0958237	.1961975	.0741572	.2972450	.1719801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215145	.0205583	19.02604	.0513681	.0232014	.0317504	1.259128
Stddev	.0001416	.0001208	.14173	.0003627	.0004250	.0001111	.008791
%RSD	.6579875	.5874794	.7449304	.7060990	1.831582	.3500219	.6981909

#1	.0213820	.0204258	18.86276	.0509551	.0232355	.0318780	1.249132
#2	.0216637	.0205870	19.09813	.0515148	.0227604	.0316750	1.262599
#3	.0214977	.0206622	19.11724	.0516345	.0236082	.0316982	1.265655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504390	9.659865	.0571878	.0073956	202.4798	.0362339	.0964041
Stddev	.0013813	.216771	.0001768	.0002764	3.0365	.0007297	.0009004
%RSD	2.738487	2.244036	.3091164	3.737065	1.499633	2.013820	.9339508

#1	.0492305	9.466511	.0570467	.0070873	200.0441	.0353980	.0970450
#2	.0519447	9.894202	.0571308	.0076210	205.8818	.0367432	.0967926
#3	.0501417	9.618880	.0573861	.0074786	201.5135	.0365606	.0953747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.43096	.6365318	.0418968	.0750529	.0282926	3.035286	.9042018
Stddev	.10336	.0149537	.0008470	.0014508	.0012310	.095108	.0047428
%RSD	.3910398	2.349251	2.021584	1.933006	4.350999	3.133417	.5245342

#1	26.38367	.6231010	.0428139	.0749469	.0272229	2.946721	.8993244
#2	26.54950	.6338491	.0417325	.0765538	.0296381	3.135807	.9044835
#3	26.35972	.6526453	.0411440	.0736581	.0280167	3.023330	.9087976

Sample Name: N2397-01MSDLX10 Acquired: 4/27/2022 14:50:35 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.712441	.0307415	.1543348
Stddev	.013838	.0009478	.0006011
%RSD	.5101619	3.083270	.3895109

#1	2.699191	.0298168	.1536472
#2	2.711333	.0317109	.1547612
#3	2.726800	.0306967	.1545959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.553	63960.60	7539.965	1401.688	2275.586
Stddev	3.056	221.87	22.530	37.331	3.573
%RSD	.1765153	.3468842	.2988133	2.663294	.1570156

#1	1729.006	63837.70	7527.855	1371.825	2277.891
#2	1730.709	63827.38	7526.079	1389.698	2271.470
#3	1734.942	64216.73	7565.960	1443.541	2277.398

Sample Name: N2397-01MSDDLX10 Acquired: 4/27/2022 14:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0861836	.1974869	.1002375	.2026401	.0791590	.2942429	.1722968
Stddev	.0033522	.0073816	.0031576	.0087600	.0029854	.0034603	.0012512
%RSD	3.889626	3.737746	3.150117	4.322940	3.771364	1.176002	.7261750

#1	.0892072	.1973044	.1026363	.2115586	.0821942	.2902476	.1709635
#2	.0825788	.2049581	.1014160	.2023139	.0790569	.2961929	.1724814
#3	.0867648	.1901983	.0966601	.1940477	.0762261	.2962881	.1734454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214221	.0203890	18.82431	.0511247	.0232799	.0315630	1.243576
Stddev	.0001110	.0000194	.14484	.0000724	.0000546	.0004618	.022428
%RSD	.5179964	.0951005	.7694298	.1416373	.2344861	1.463190	1.803489

#1	.0213419	.0203725	18.67234	.0510428	.0232787	.0316337	1.218896
#2	.0213756	.0203841	18.83981	.0511803	.0233351	.0319855	1.249120
#3	.0215487	.0204104	18.96077	.0511509	.0232259	.0310700	1.262711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0501588	9.450426	.0569841	.0074931	204.1403	.0358500	.0951689
Stddev	.0012299	.146444	.0001852	.0000525	2.1524	.0007799	.0004407
%RSD	2.451957	1.549600	.3250436	.7003895	1.054362	2.175396	.4630410

#1	.0492361	9.296998	.0571082	.0074342	202.0236	.0349580	.0952932
#2	.0515550	9.588708	.0567712	.0075348	204.0706	.0361887	.0955341
#3	.0496851	9.465573	.0570729	.0075103	206.3266	.0364032	.0946795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.61158	.6293029	.0415606	.0747222	.0279411	3.042696	.8987036
Stddev	.03612	.0069786	.0008159	.0007613	.0001059	.041349	.0036242
%RSD	.1357427	1.108941	1.963141	1.018785	.3790773	1.358969	.4032753

#1	26.64281	.6225534	.0424485	.0754857	.0278542	2.995116	.8958093
#2	26.57202	.6364900	.0413894	.0739632	.0280591	3.069928	.8975329
#3	26.61991	.6288653	.0408439	.0747177	.0279100	3.063044	.9027685

Sample Name: N2397-01MSDDLX10 Acquired: 4/27/2022 14:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.689287	.0307169	.1544445
Stddev	.001650	.0012069	.0006931
%RSD	.0613511	3.929047	.4487546

#1	2.690146	.0294338	.1536580
#2	2.690330	.0318294	.1547096
#3	2.687385	.0308873	.1549659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.894	62866.47	7455.131	1351.229	2159.831
Stddev	48.920	27.25	17.001	5.934	63.814
%RSD	2.997762	.0433432	.2280505	.4391410	2.954579

#1	1605.353	62840.68	7471.258	1345.191	2127.093
#2	1601.980	62863.76	7437.373	1357.053	2119.031
#3	1688.348	62894.98	7456.762	1351.443	2233.370

Sample Name: N2397-01ADLX10 Acquired: 4/27/2022 14:58:52 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0816486	.1936050	.0992845	.2009087	.0818104	.2856375	.1707550
Stddev	.0098172	.0035249	.0021875	.0043795	.0006499	.0022493	.0006716
%RSD	12.02367	1.820668	2.203236	2.179859	.7943565	.7874846	.3933407

#1	.0925159	.1974347	.0975400	.2037090	.0811408	.2843533	.1700824
#2	.0790083	.1928836	.1017387	.2031554	.0824385	.2882347	.1714257
#3	.0734216	.1904965	.0985749	.1958618	.0818518	.2843244	.1707570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211899	.0204121	18.69559	.0507200	.0227272	.0305119	1.237312
Stddev	.0000650	.0001152	.25493	.0003286	.0001897	.0002103	.009018
%RSD	.3068544	.5642167	1.363561	.6479378	.8346092	.6891519	.7288105

#1	.0212259	.0202846	18.43171	.0504109	.0225873	.0307524	1.226917
#2	.0212288	.0204431	18.71455	.0510652	.0229431	.0303627	1.241995
#3	.0211148	.0205086	18.94051	.0506841	.0226512	.0304206	1.243025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494488	9.478850	.0557725	.0074780	207.5673	.0360991	.0958579
Stddev	.0001949	.153805	.0004659	.0002599	.7147	.0030871	.0002590
%RSD	.3942066	1.622615	.8352626	3.475782	.3443153	8.551622	.2702245

#1	.0493011	9.655953	.0561910	.0075032	207.4370	.0385493	.0958500
#2	.0493756	9.401779	.0552706	.0072064	206.9267	.0326319	.0956030
#3	.0496698	9.378817	.0558559	.0077244	208.3381	.0371162	.0961209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.63446	.6268037	.0416762	.0727720	.0279311	3.049373	.8919221
Stddev	.14210	.0111354	.0004714	.0009467	.0009461	.055297	.0008573
%RSD	.5335306	1.776543	1.131132	1.300920	3.387378	1.813389	.0961154

#1	26.48554	.6215256	.0418905	.0723230	.0290010	3.109404	.8909969
#2	26.64925	.6192887	.0420025	.0738597	.0272047	3.038201	.8926895
#3	26.76859	.6395967	.0411358	.0721334	.0275878	3.000516	.8920798

Sample Name: N2397-01ADLX10 Acquired: 4/27/2022 14:58:52 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.673836	.0306185	.1533657
Stddev	.006088	.0004374	.0008857
%RSD	.2276725	1.428454	.5775332

#1	2.674288	.0309761	.1524923
#2	2.667535	.0301308	.1533415
#3	2.679685	.0307486	.1542633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1662.123	63636.04	7630.443	1377.620	2194.385
Stddev	37.324	133.69	5.636	19.260	46.564
%RSD	2.245562	.2100856	.0738646	1.398071	2.121953

#1	1627.820	63789.25	7635.759	1374.950	2149.703
#2	1656.679	63575.81	7624.533	1359.834	2190.826
#3	1701.870	63543.05	7631.035	1398.076	2242.627

Sample Name: N2494-02 Acquired: 4/27/2022 15:02:59 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0012318	-.001981	.0018904	-.002897	-.000513	.0279963	.0985841
Stddev	.0042101	.001471	.0011130	.003310	.000560	.0017279	.0006750
%RSD	341.7923	74.25821	58.87277	114.2782	109.1068	6.171765	.6846899

#1	.0036984	-.002343	.0008005	-.005963	-.000126	.0295541	.0986429
#2	.0036264	-.003238	.0030250	-.003341	-.000259	.0282969	.0992277
#3	-.003629	-.000363	.0018459	.000613	-.001156	.0261378	.0978816

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000013	2.493244	.0003553	.0001992	.0004853	.0078701
Stddev	.000035	.000108	.008049	.0002998	.0001315	.0000260	.0048327
%RSD	1549.792	825.8721	.3228494	84.36914	66.01271	5.352149	61.40493

#1	.000027	-.000130	2.486796	.0002327	.0001632	.0005075	.0115107
#2	.000006	.000083	2.490671	.0006970	.0000895	.0004567	.0097124
#3	-.000040	.000009	2.502266	.0001363	.0003450	.0004917	.0023873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0750074	.3644689	.0005366	.0001575	126.5571	.0006133	.0294981
Stddev	.0017138	.0145221	.0002937	.0000794	1.4807	.0007765	.0000811
%RSD	2.284883	3.984459	54.74353	50.39913	1.169977	126.6237	.2749346

#1	.0768587	.3518728	.0008159	.0002243	127.9333	.0015078	.0295871
#2	.0734761	.3611808	.0002303	.0000698	124.9903	.0001122	.0294788
#3	.0746874	.3803532	.0005636	.0001783	126.7475	.0002199	.0294284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2563604	.0180752	-.000187	-.000038	-.000466	.0633651	.0038174
Stddev	.0114135	.0011833	.000165	.000706	.000583	.0123309	.0007557
%RSD	4.452144	6.546320	88.20987	1857.530	125.1490	19.46006	19.79624

#1	.2695223	.0193302	-.000332	-.000183	.000203	.0752955	.0039978
#2	.2491943	.0179153	-.000007	.000729	-.000736	.0506694	.0044665
#3	.2503646	.0169800	-.000222	-.000660	-.000864	.0641306	.0029878

Sample Name: N2494-02 Acquired: 4/27/2022 15:02:59 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.1212838	-.000561	.0321458
Stddev	.0026973	.000625	.0008846
%RSD	2.223990	111.5330	2.751991

#1	.1227324	.000150	.0331657
#2	.1181716	-.000803	.0315865
#3	.1229473	-.001028	.0316851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1630.847	64194.00	7605.911	1368.408	2207.632
Stddev	19.207	81.78	26.825	14.377	23.221
%RSD	1.177719	.1274029	.3526922	1.050617	1.051869

#1	1611.962	64108.72	7575.696	1384.573	2185.187
#2	1650.360	64201.51	7626.927	1357.054	2231.559
#3	1630.219	64271.78	7615.109	1363.596	2206.151

Sample Name: N2494-05 Acquired: 4/27/2022 15:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1D Custom ID2: Custom ID3:
Comment: 2X

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027004	-.000793	.0006833	-.002877	-.001367	.0316502	.0850317
Stddev	.0015345	.001047	.0015036	.003056	.000985	.0016068	.0004493
%RSD	56.82611	131.9740	220.0524	106.1997	72.05880	5.076696	.5283494

#1	.0044576	-.002000	.0019635	-.001573	-.001841	.0323204	.0846829
#2	.0016243	-.000260	-.000972	-.006369	-.000234	.0328135	.0855387
#3	.0020194	-.000120	.001059	-.000690	-.002024	.0298169	.0848736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000427	.0000807	1.709226	-.000138	-.000031	.0004638	.0193539
Stddev	.0000703	.0000184	.014784	.000203	.000110	.0004506	.0038975
%RSD	164.9042	22.73240	.8649541	146.8936	356.2741	97.13908	20.13807

#1	.0000449	.0000665	1.710591	-.000359	-.000152	-.000037	.0172162
#2	.0001118	.0001015	1.693807	-.000097	-.000002	.000837	.0169929
#3	-.000029	.0000743	1.723281	.000041	.000062	.000591	.0238525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1245225	.4843846	.0009092	.0004935	114.8388	-.002301	.0410985
Stddev	.0011871	.0078124	.0011587	.0003521	.7243	.001774	.0004325
%RSD	.9533312	1.612844	127.4320	71.33708	.6306883	77.09545	1.052259

#1	.1239193	.4754086	.0022284	.0005562	114.3391	-.003516	.0412443
#2	.1237580	.4896512	.0000566	.0001144	115.6694	-.003122	.0414392
#3	.1258901	.4880940	.0004427	.0008101	114.5079	-.000265	.0406120

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3421821	.0161073	-.000301	.0423050	-.001046	.0965731	.0031741
Stddev	.0106442	.0003450	.000087	.0005250	.000060	.0066163	.0005323
%RSD	3.110675	2.141720	29.05852	1.240983	5.719115	6.851053	16.77088

#1	.3324002	.0162507	-.000393	.0417211	-.001065	.0969570	.0037882
#2	.3406282	.0163575	-.000290	.0424559	-.000979	.0897732	.0028897
#3	.3535177	.0157138	-.000219	.0427381	-.001095	.1029891	.0028443

Sample Name: N2494-05 Acquired: 4/27/2022 15:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1D Custom ID2: Custom ID3:
Comment: 2X

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1509192	-.000670	.0134796
Stddev	.0034733	.000446	.0000628
%RSD	2.301421	66.48293	.4656538

#1	.1503822	-.000408	.0134419
#2	.1477458	-.001185	.0134448
#3	.1546298	-.000418	.0135520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1661.823	65172.09	7756.891	1394.518	2263.316
Stddev	16.765	64.58	10.510	34.131	19.989
%RSD	1.008836	.0990979	.1354862	2.447545	.8831840

#1	1648.383	65101.28	7749.563	1358.623	2248.345
#2	1656.476	65187.22	7768.932	1426.559	2255.587
#3	1680.609	65227.76	7752.179	1398.372	2286.016

Sample Name: CCV02 Acquired: 4/27/2022 15:15:32 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	5.125077	5.062851	5.046844	5.092535	5.233863	10.58739	10.81170
Stddev	.017814	.027347	.010845	.046829	.027518	.05593	.20561
%RSD	.3475893	.5401475	.2148779	.9195567	.5257590	.5282807	1.901709

#1	5.128483	5.094061	5.059358	5.142995	5.265532	10.52287	10.58112
#2	5.140942	5.051402	5.041000	5.084138	5.220278	10.61721	10.87800
#3	5.105806	5.043089	5.040176	5.050473	5.215781	10.62209	10.97597

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2665004	2.517136	25.72615	1.001878	2.450269	1.311745	5.201135
Stddev	.0013109	.009247	.12092	.002768	.008884	.007535	.028730
%RSD	.4918821	.3673445	.4700272	.2762677	.3625573	.5744237	.5523714

#1	.2680129	2.527001	25.61553	.999565	2.459560	1.320337	5.173444
#2	.2657969	2.508667	25.70768	1.004944	2.441858	1.308633	5.199159
#3	.2656915	2.515740	25.85525	1.001125	2.449389	1.306264	5.230802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.676636	25.85578	2.491624	1.236127	24.60566	2.477040	2.613537
Stddev	.024803	.16821	.010296	.004401	.11204	.014046	.019515
%RSD	.9266623	.6505517	.4132369	.3560515	.4553422	.5670554	.7466833

#1	2.650851	25.69294	2.502118	1.231869	24.71975	2.467413	2.631446
#2	2.678733	25.84554	2.481538	1.240659	24.60143	2.470550	2.592738
#3	2.700325	26.02888	2.491216	1.235853	24.49579	2.493158	2.616425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.93777	5.234376	5.169932	5.097750	5.402256	5.254932	5.127186
Stddev	.09380	.001890	.019771	.018332	.041464	.103114	.018988
%RSD	.3616155	.0361039	.3824250	.3596031	.7675394	1.962239	.3703342

#1	25.90585	5.236265	5.192187	5.117516	5.354415	5.137685	5.148696
#2	26.04336	5.234378	5.163211	5.081307	5.424532	5.295598	5.112754
#3	25.86410	5.232485	5.154397	5.094427	5.427822	5.331513	5.120109

Sample Name: CCV02 Acquired: 4/27/2022 15:15:32 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	4.990903	4.991340	5.203567
Stddev	.025441	.028843	.116286
%RSD	.5097450	.5778590	2.234738

#1	5.019279	5.020846	5.100081
#2	4.983296	4.989965	5.181214
#3	4.970133	4.963210	5.329407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1626.768	64800.88	7649.356	1317.575	2190.477
Stddev	11.940	113.60	5.074	5.242	13.828
%RSD	.7339528	.1753002	.0663323	.3978167	.6312665

#1	1613.215	64921.12	7652.539	1314.074	2174.511
#2	1631.353	64786.14	7652.024	1323.601	2198.624
#3	1635.735	64695.37	7643.505	1315.050	2198.295

Sample Name: CCB02 Acquired: 4/27/2022 15:19:30 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18783 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001824	-.002252	.0020909	-.002602	.0001554	-.007170	-.000647
Stddev	.0020809	.000762	.0004549	.004144	.0005003	.005223	.000101
%RSD	1140.806	33.82771	21.75643	159.2657	321.9255	72.84174	15.62818

#1	-.001728	-.002082	.0019226	.000216	-.000312	-.011823	-.000547
#2	.002400	-.001589	.0017442	-.000662	.000094	-.008166	-.000645
#3	-.000124	-.003084	.0026060	-.007361	.000683	-.001521	-.000750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000352	-.000029	-.001481	-.000481	.0000838	.0001870	-.000543
Stddev	.0000199	.000045	.009658	.000359	.0003483	.0000853	.006913
%RSD	56.55117	155.1448	652.0543	74.46594	415.9186	45.61619	1272.916

#1	.0000133	.000014	.004186	-.000889	.0003693	.0001282	-.007806
#2	.0000400	-.000076	.004003	-.000343	-.000304	.0002848	.005956
#3	.0000523	-.000025	-.012632	-.000213	.000186	.0001479	.000221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002095	.0139982	.0001348	.0003091	.0029065	-.002845	-.001057
Stddev	.0003289	.0127420	.0008353	.0000713	.0023518	.000446	.000185
%RSD	156.9828	91.02621	619.4691	23.07500	80.91437	15.66701	17.52916

#1	-.000057	-.000209	.0010978	.0002412	.0007684	-.003135	-.001266
#2	.000577	.024416	-.000393	.0003026	.0025256	-.003067	-.000913
#3	.000108	.017787	-.000301	.0003833	.0054255	-.002331	-.000992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011119	.0093703	.0018394	-.001554	-.001124	-.021504	.0010281
Stddev	.009993	.0005269	.0010974	.000679	.000160	.002823	.0011154
%RSD	89.87266	5.623598	59.65863	43.73203	14.23602	13.12959	108.4897

#1	-.022636	.0089524	.0030883	-.000874	-.000940	-.024486	.0011829
#2	-.004733	.0091962	.0010292	-.002233	-.001209	-.021154	.0020580
#3	-.005990	.0099623	.0014008	-.001554	-.001224	-.018872	-.000157

Sample Name: CCB02 Acquired: 4/27/2022 15:19:30 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18783 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004721	-.000508	-.000005
Stddev	.002457	.000279	.000049
%RSD	52.03927	54.92385	981.7873

#1	-.005293	-.000634	.000049
#2	-.006840	-.000703	-.000015
#3	-.002028	-.000188	-.000048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.730	67473.26	7658.834	1454.708	2476.548
Stddev	43.359	164.62	11.595	55.530	58.795
%RSD	2.473800	.2439793	.1513948	3.817280	2.374076

#1	1737.208	67340.75	7645.795	1419.141	2455.581
#2	1801.713	67657.54	7662.720	1426.287	2542.953
#3	1719.267	67421.48	7667.987	1518.695	2431.111

Sample Name: N2511-09DLX10 Acquired: 4/27/2022 15:23:34 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.010564	-.006272	.0024854	.0151267	.0038780	3.498004	.0020730
Stddev	.002687	.002730	.0025245	.0019673	.0011849	.022198	.0000399
%RSD	25.43621	43.52483	101.5724	13.00565	30.55466	.6345833	1.923789
#1	-.008505	-.003343	-.000429	.0143786	.0052017	3.482822	.0021185
#2	-.013603	-.006728	.003972	.0136431	.0029165	3.487709	.0020569
#3	-.009584	-.008745	.003914	.0173583	.0035158	3.523480	.0020438
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000162	-.000813	8.873103	.0017702	.0012152	.0031539	20.46392
Stddev	.000021	.000158	.066624	.0001425	.0002942	.0001247	.17666
%RSD	12.79583	19.40728	.7508505	8.047966	24.20622	3.953402	.8632561
#1	-.000148	-.000657	8.796534	.0018766	.0008795	.0032976	20.25996
#2	-.000152	-.000973	8.917839	.0016083	.0013380	.0030751	20.56868
#3	-.000186	-.000809	8.904936	.0018257	.0014281	.0030889	20.56313
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3495755	1.578296	.0122433	.0005683	8.099965	-.000959	.7317506
Stddev	.0030280	.021540	.0006514	.0002358	.020747	.001045	.0018594
%RSD	.8662038	1.364765	5.320522	41.48790	.2561330	108.9175	.2540967
#1	.3462101	1.560116	.0129867	.0003332	8.109563	-.001106	.7298079
#2	.3504370	1.602086	.0119705	.0005670	8.114173	.000151	.7319303
#3	.3520794	1.572686	.0117726	.0008047	8.076157	-.001922	.7335135
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	151.3492	.9128125	-.000451	.0123504	-.000630	.4208559	.4606446
Stddev	.2331	.0072386	.000499	.0005383	.000318	.0095744	.0034797
%RSD	.1539865	.7929961	110.7985	4.358765	50.51376	2.274972	.7553958
#1	151.3180	.9205595	-.000666	.0129541	-.000520	.4106053	.4631435
#2	151.1333	.9062215	.000120	.0119204	-.000381	.4295676	.4621200
#3	151.5963	.9116566	-.000806	.0121766	-.000989	.4223948	.4566703

Sample Name: N2511-09DLX10 Acquired: 4/27/2022 15:23:34 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	2.212950	.0008426	-.006319
Stddev	.002290	.0006245	.000040
%RSD	.1034635	74.11092	.6288777

#1	2.210834	.0005161	-.006292
#2	2.215381	.0015626	-.006364
#3	2.212635	.0004491	-.006300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1559.738	63855.39	7658.418	1312.701	2314.070
Stddev	7.333	202.50	7.409	12.897	11.468
%RSD	.4701511	.3171273	.0967373	.9824894	.4955969

#1	1551.933	63658.74	7661.568	1327.512	2302.227
#2	1560.795	63844.14	7649.955	1303.954	2314.860
#3	1566.485	64063.28	7663.731	1306.636	2325.123

Sample Name: N2511-11DLX10 Acquired: 4/27/2022 15:27:30 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0099013	.0002383	.0237320	.0013131	-.000479	3.607108	.0575070
Stddev	.0039422	.0011852	.0023754	.0023031	.002686	.048848	.0007569
%RSD	39.81521	497.3243	10.00944	175.3978	560.1633	1.354201	1.316256

#1	.0063437	.0015792	.0240941	.0039143	.001730	3.550710	.0566349
#2	.0092205	-.000669	.0259056	.0004916	.000301	3.634593	.0578930
#3	.0141395	-.000195	.0211963	-.000467	-.003469	3.636022	.0579931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004114	.0001253	43.14631	.0085465	.0008110	.0001937	10.46410
Stddev	.0000870	.0001580	.64513	.0001924	.0002776	.0001793	.19465
%RSD	21.15269	126.1198	1.495226	2.250615	34.22575	92.56706	1.860166

#1	.0004702	.0002845	42.40250	.0084143	.0004966	.0003917	10.24560
#2	.0004526	-.000031	43.48261	.0087672	.0010222	.0001470	10.52772
#3	.0003114	.000123	43.55381	.0084580	.0009141	.0000423	10.61898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1476762	16.97236	.0028502	.0001982	189.5780	.0213772	.0808224
Stddev	.0028867	.16513	.0004779	.0002357	1.7279	.0001211	.0005322
%RSD	1.954734	.9729584	16.76585	118.9410	.9114664	.5665515	.6584394

#1	.1443467	16.78171	.0030692	.0002559	187.6269	.0214002	.0803290
#2	.1492054	17.06477	.0031793	.0003996	190.9150	.0214851	.0813863
#3	.1494766	17.07061	.0023021	-.000061	190.1920	.0212462	.0807519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.650832	.0346962	-.000199	-.001291	.0152376	4.630396	.1508635
Stddev	.071812	.0010354	.000390	.001064	.0001083	.159229	.0019488
%RSD	1.544068	2.984210	195.4100	82.46597	.7107349	3.438776	1.291777

#1	4.574734	.0337942	.000195	-.000310	.0152665	4.458114	.1527153
#2	4.660355	.0358268	-.000209	-.001140	.0151178	4.660921	.1488303
#3	4.717407	.0344676	-.000584	-.002422	.0153285	4.772152	.1510450

Sample Name: N2511-11DLX10 Acquired: 4/27/2022 15:27:30 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	6.007643	.0037397	.2071643
Stddev	.002116	.0005423	.0020956
%RSD	.0352232	14.50059	1.011552

#1	6.010083	.0034338	.2048071
#2	6.006314	.0034194	.2078691
#3	6.006531	.0043658	.2088166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1640.752	63420.81	7692.240	1382.360	2146.304
Stddev	6.431	391.07	44.623	9.237	4.521
%RSD	.3919551	.6166319	.5801004	.6681969	.2106469

#1	1636.918	63839.35	7724.732	1372.507	2144.314
#2	1637.162	63064.72	7641.362	1383.749	2143.119
#3	1648.177	63358.35	7710.626	1390.823	2151.479

Sample Name: N2400-01DLX10 Acquired: 4/27/2022 15:31:36 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0083988	.0013749	.0022005	-.002926	-.001814	-.000461	.2518040
Stddev	.0038137	.0013762	.0019393	.004427	.000503	.006018	.0020287
%RSD	45.40812	100.0888	88.12929	151.3056	27.74560	1305.455	.8056491

#1	.0084179	.0003865	.0035524	.000376	-.002173	.004784	.2501540
#2	.0122030	.0007916	-.000021	-.001198	-.002030	-.007031	.2511890
#3	.0045756	.0029467	.003071	-.007957	-.001239	.000864	.2540690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000040	-.000068	23.25426	.0208086	.0039300	.0002078	3.804972
Stddev	.0000611	.000046	.15751	.0003344	.0000922	.0003826	.052270
%RSD	1538.022	67.04273	.6773327	1.607075	2.346152	184.1199	1.373729

#1	.0000075	-.000121	23.08772	.0206955	.0039141	.0004471	3.756875
#2	-.000059	-.000041	23.27421	.0205455	.0040291	.0004098	3.797441
#3	.000063	-.000042	23.40084	.0211849	.0038468	-.000233	3.860598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052055	11.19947	.0076639	.0002198	235.9704	.0141674	.0042521
Stddev	.0010610	.16659	.0005359	.0003023	3.9081	.0006369	.0006035
%RSD	1.008458	1.487446	6.992944	137.5436	1.656199	4.495179	14.19288

#1	.1046498	11.37851	.0082744	.0003843	231.7145	.0134370	.0037369
#2	.1045378	11.04905	.0072707	.0004041	239.3980	.0144586	.0049161
#3	.1064288	11.17086	.0074467	-.000129	236.7988	.0146066	.0041034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.54503	.7073373	.0002715	.0239396	.0265701	3.996556	.7049612
Stddev	.29034	.0089167	.0004606	.0005229	.0005403	.093997	.0031659
%RSD	.9827025	1.260605	169.6248	2.184405	2.033341	2.351944	.4490861

#1	29.22621	.7043892	-.000202	.0241283	.0270617	4.101147	.7068661
#2	29.61464	.7173547	.000718	.0233485	.0259917	3.919143	.7067109
#3	29.79423	.7002679	.000298	.0243420	.0266569	3.969378	.7013066

Sample Name: N2400-01DLX10 Acquired: 4/27/2022 15:31:36 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	3.019419	.0131384	.1730892
Stddev	.010128	.0009547	.0009850
%RSD	.3354203	7.266679	.5690770

#1	3.026230	.0136559	.1721698
#2	3.007781	.0137226	.1729691
#3	3.024247	.0120366	.1741288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1527.015	61189.03	7382.475	1310.403	2035.656
Stddev	10.044	100.26	31.788	24.524	10.517
%RSD	.6577621	.1638533	.4305877	1.871517	.5166422

#1	1517.624	61283.16	7346.133	1286.378	2025.149
#2	1537.605	61083.60	7396.186	1335.398	2046.183
#3	1525.817	61200.34	7405.107	1309.432	2035.636

Sample Name: N2526-02 Acquired: 4/27/2022 15:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0029214	-.000109	.0026361	-.002221	-.001588	.0339661	.0979651
Stddev	.0018775	.003226	.0006917	.001247	.000685	.0064992	.0008335
%RSD	64.26710	2948.769	26.23811	56.16878	43.11424	19.13452	.8507647

#1	.0021537	-.000246	.0032094	-.001891	-.001446	.0272917	.0971795
#2	.0015495	.003182	.0028309	-.003600	-.002333	.0402748	.0978764
#3	.0050612	-.003265	.0018679	-.001171	-.000986	.0343318	.0988393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001761	-.000023	4.505336	.0033365	.0013246	.0035179	.4899905
Stddev	.0000180	.000041	.028603	.0001179	.0000574	.0004088	.0126459
%RSD	10.21049	179.7100	.6348693	3.532591	4.330388	11.62061	2.580835

#1	.0001618	.000023	4.472948	.0033026	.0013090	.0036865	.4981539
#2	.0001963	-.000056	4.515923	.0034676	.0013882	.0038156	.4754238
#3	.0001702	-.000036	4.527135	.0032392	.0012767	.0030518	.4963939

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8051907	.6393700	.0022065	.0002094	118.4185	-.002527	.0275240
Stddev	.0054330	.0165454	.0005615	.0000482	.2992	.000375	.0005143
%RSD	.6747418	2.587765	25.44825	23.01929	.2526461	14.85028	1.868551

#1	.8000365	.6286384	.0019281	.0002081	118.3942	-.002763	.0279182
#2	.8046707	.6310472	.0018386	.0001619	118.7290	-.002094	.0277116
#3	.8108650	.6584243	.0028528	.0002583	118.1322	-.002723	.0269422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5381307	.0163818	-.000554	.0048859	.0000928	.1999225	.0050769
Stddev	.0065858	.0004895	.000227	.0005937	.0003851	.0033002	.0011757
%RSD	1.223834	2.987907	41.04849	12.15184	414.7661	1.650732	23.15729

#1	.5328538	.0158228	-.000813	.0054536	.0004812	.2023873	.0061314
#2	.5360270	.0167335	-.000460	.0049349	-.000289	.1961732	.0038092
#3	.5455114	.0165891	-.000388	.0042692	.000086	.2012070	.0052901

Sample Name: N2526-02 Acquired: 4/27/2022 15:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.1288860	-.000151	.0378556
Stddev	.0059260	.000711	.0006991
%RSD	4.597886	471.0397	1.846723

#1	.1299127	.000626	.0374777
#2	.1342316	-.000770	.0374270
#3	.1225137	-.000309	.0386624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1622.338	64416.85	7700.516	1360.970	2210.163
Stddev	8.461	399.96	34.462	11.806	16.318
%RSD	.5215179	.6208988	.4475331	.8674975	.7383141

#1	1622.264	64058.25	7681.771	1355.250	2216.832
#2	1613.915	64344.11	7679.488	1353.113	2191.567
#3	1630.836	64848.19	7740.288	1374.547	2222.090

Sample Name: N2526-05 Acquired: 4/27/2022 15:39:41 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0023584	-.001427	.0018482	-.002966	-.001317	.0840853	.1880926
Stddev	.0046096	.002598	.0012875	.004711	.001944	.0025311	.0013867
%RSD	195.4522	182.0898	69.66621	158.8512	147.6617	3.010214	.7372278

#1	.0028955	.000148	.0013253	-.008184	-.003520	.0864058	.1868946
#2	-.002496	-.004425	.0033149	-.001688	.000159	.0813862	.1896116
#3	.006676	-.000003	.0009043	.000975	-.000590	.0844638	.1877714

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000789	-.000145	3.679900	.0011081	.0007565	.0008131	3.153059
Stddev	.0000438	.000089	.046715	.0002590	.0003631	.0003020	.043947
%RSD	55.52744	61.55829	1.269469	23.37263	47.99542	37.14679	1.393790

#1	.0000802	-.000116	3.626050	.0014060	.0006973	.0006357	3.105029
#2	.0001220	-.000074	3.704089	.0009823	.0004267	.0011618	3.191258
#3	.0000344	-.000246	3.709560	.0009361	.0011456	.0006417	3.162890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5332159	.4508836	.0015553	.0001615	261.9558	-.000825	.0634286
Stddev	.0036981	.0076353	.0004655	.0002067	3.8434	.002317	.0003842
%RSD	.6935365	1.693414	29.92844	127.9679	1.467186	281.0417	.6056578

#1	.5302990	.4596281	.0019593	.0001930	264.3588	-.003046	.0629851
#2	.5319736	.4455378	.0010463	.0003506	263.9855	.001579	.0636484
#3	.5373752	.4474848	.0016603	-.000059	257.5231	-.001007	.0636525

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6821723	.0329557	-.000099	.0028702	.0003519	.3026253	.0045111
Stddev	.0079661	.0004686	.000184	.0005582	.0003660	.0032230	.0021170
%RSD	1.167756	1.422031	187.1112	19.44692	104.0246	1.065024	46.93015

#1	.6848073	.0328166	.000069	.0032844	.0001384	.3053885	.0069490
#2	.6884870	.0334782	-.000068	.0030906	.0001427	.3034027	.0034480
#3	.6732225	.0325724	-.000296	.0022355	.0007745	.2990847	.0031362

Sample Name: N2526-05 Acquired: 4/27/2022 15:39:41 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.1745532	-.001025	.0174952
Stddev	.0033140	.000572	.0000913
%RSD	1.898563	55.83548	.5216856

#1	.1743604	-.001385	.0173898
#2	.1779594	-.000365	.0175461
#3	.1713398	-.001324	.0175497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1647.237	63770.44	7802.603	1350.861	2202.967
Stddev	80.664	234.62	32.621	2.707	111.145
%RSD	4.896955	.3679140	.4180765	.2003710	5.045244

#1	1740.328	63528.20	7837.855	1348.038	2331.282
#2	1597.987	63786.49	7796.467	1351.111	2136.631
#3	1603.396	63996.62	7773.485	1353.434	2140.988

Sample Name: N2526-08 Acquired: 4/27/2022 15:43:49 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0003689	-.001848	.0033441	.0006243	.5045919	.0950881	.1975224
Stddev	.0011375	.001168	.0010036	.0056546	.0029537	.0016154	.0013187
%RSD	308.3783	63.18843	30.01069	905.6959	.5853669	1.698880	.6676056

#1	.0013872	-.002856	.0035471	.0057371	.5052459	.0956158	.1960283
#2	-.000859	-.002121	.0042307	-.005449	.5013660	.0963737	.1985238
#3	.000578	-.000568	.0022546	.001585	.5071639	.0932748	.1980150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002284	-.000078	5.104838	.0035757	.0013563	.0014299	4.219878
Stddev	.0000258	.000114	.077144	.0003745	.0001316	.0001139	.070416
%RSD	11.29688	145.8570	1.511190	10.47277	9.701508	7.967556	1.668671

#1	.0002533	-.000002	5.030314	.0035368	.0014329	.0013923	4.154363
#2	.0002018	-.000024	5.099839	.0032221	.0014317	.0015579	4.210932
#3	.0002302	-.000210	5.184359	.0039680	.0012044	.0013395	4.294340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7204590	.6002015	.0021919	.0003257	313.6930	.0005698	.0812675
Stddev	.0165807	.0161447	.0009658	.0001330	3.0404	.0014754	.0010221
%RSD	2.301409	2.689885	44.06218	40.83222	.9692275	258.9563	1.257675

#1	.7024007	.6030069	.0031761	.0004761	311.2029	.0022141	.0823613
#2	.7239798	.5828379	.0012456	.0002774	312.7949	.0001334	.0811043
#3	.7349966	.6147597	.0021540	.0002236	317.0813	-.000638	.0803368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.032660	.0449663	.2564469	.4251206	.1330861	.8972840	.0057522
Stddev	.038204	.0004744	.0019516	.0034123	.0025448	.0283046	.0019907
%RSD	3.699610	1.055008	.7610239	.8026723	1.912121	3.154479	34.60855

#1	.993846	.0453879	.2569520	.4256501	.1302360	.8654599	.0078569
#2	1.070225	.0444526	.2542924	.4214744	.1338921	.9196437	.0038995
#3	1.033910	.0450584	.2580963	.4282372	.1351303	.9067484	.0055000

Sample Name: N2526-08 Acquired: 4/27/2022 15:43:49 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.2053682	-.001284	.0250687
Stddev	.0016319	.000473	.0004265
%RSD	.7946352	36.85023	1.701231

#1	.2036499	-.000782	.0245805
#2	.2068973	-.001348	.0253685
#3	.2055573	-.001721	.0252571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1543.348	61602.13	7505.567	1318.174	2052.562
Stddev	12.046	189.02	18.580	14.787	9.363
%RSD	.7804998	.3068348	.2475508	1.121759	.4561829

#1	1529.889	61534.38	7513.564	1333.638	2042.831
#2	1553.120	61815.69	7518.810	1316.712	2061.509
#3	1547.034	61456.33	7484.327	1304.173	2053.346

Sample Name: N2548-11 Acquired: 4/27/2022 15:47:57 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.001729	-.000754	.0127291	-.002532	-.001864	.0772672	.1454903
Stddev	.000980	.000866	.0019683	.003260	.002043	.0040545	.0003654
%RSD	56.70176	114.8305	15.46286	128.7134	109.5914	5.247377	.2511484

#1	-.000723	.000238	.0130698	-.000345	-.000712	.0803753	.1453250
#2	-.002681	-.001145	.0145049	-.006279	-.004222	.0787453	.1459092
#3	-.001782	-.001356	.0106128	-.000974	-.000657	.0726810	.1452368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001582	.0002486	4.539893	.0011143	.0020416	.0131379	.0221397
Stddev	.0000341	.0000900	.028965	.0002357	.0001331	.0003372	.0081222
%RSD	21.57543	36.19454	.6380091	21.14825	6.519389	2.566724	36.68613

#1	.0001247	.0001507	4.507015	.0008641	.0019597	.0128054	.0276992
#2	.0001929	.0003277	4.561646	.0013320	.0019700	.0131287	.0128186
#3	.0001569	.0002675	4.551017	.0011468	.0021952	.0134796	.0259012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0452248	.4391645	.0028135	.0003142	304.9778	-.000108	.1077503
Stddev	.0006215	.0125617	.0006135	.0001625	3.9948	.001387	.0012116
%RSD	1.374160	2.860361	21.80682	51.71592	1.309874	1289.536	1.124404

#1	.0446950	.4345593	.0035194	.0004677	308.9045	.001339	.1075898
#2	.0450705	.4533788	.0024082	.0001440	300.9182	-.001427	.1090341
#3	.0459089	.4295553	.0025129	.0003308	305.1106	-.000234	.1066270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.016339	.0403619	-.000187	.0010535	.0001965	.3860097	.0090476
Stddev	.048119	.0004427	.000368	.0007656	.0002852	.0038696	.0019331
%RSD	4.734534	1.096795	196.9494	72.66715	145.1059	1.002473	21.36572

#1	.963691	.0408727	-.000594	.0019291	-.000133	.3821460	.0110020
#2	1.027282	.0400898	-.000090	.0005103	.000372	.3859978	.0090043
#3	1.058044	.0401231	.000123	.0007212	.000350	.3898853	.0071366

Sample Name: N2548-11 Acquired: 4/27/2022 15:47:57 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.3708278	.0002215	.0297382
Stddev	.0036325	.0004635	.0006241
%RSD	.9795516	209.1957	2.098768

#1	.3712439	.0001827	.0290653
#2	.3742342	.0007032	.0298514
#3	.3670051	-.000221	.0302981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1641.326	62761.24	7817.683	1330.278	2198.233
Stddev	34.232	145.37	41.828	14.259	47.125
%RSD	2.085655	.2316311	.5350458	1.071867	2.143768

#1	1636.765	62595.06	7777.448	1324.057	2195.625
#2	1677.610	62823.77	7814.659	1320.186	2246.608
#3	1609.602	62864.89	7860.941	1346.590	2152.467

Sample Name: N2526-08DUP Acquired: 4/27/2022 15:52:20 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0024674	-.003543	.0043309	.0004935	.5601439	.0965681	.1920977
Stddev	.0044549	.001115	.0007151	.0028742	.0005056	.0051892	.0029850
%RSD	180.5494	31.46782	16.51081	582.3772	.0902640	5.373614	1.553873

#1	-.002663	-.002936	.0042912	-.000996	.5606813	.1010889	.1944548
#2	.004707	-.004830	.0050649	-.001330	.5600729	.0909019	.1887413
#3	.005358	-.002863	.0036364	.003807	.5596776	.0977135	.1930970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002218	-.000120	4.998784	.0034148	.0012790	.0011905	4.152646
Stddev	.0000444	.000054	.044417	.0000899	.0001423	.0003371	.041932
%RSD	19.99382	44.89220	.8885659	2.631512	11.12451	28.31462	1.009760

#1	.0002726	-.000068	4.973017	.0034997	.0011607	.0014300	4.106590
#2	.0001905	-.000176	4.973263	.0033207	.0014369	.0008050	4.162734
#3	.0002024	-.000116	5.050073	.0034241	.0012394	.0013365	4.188614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7094002	.5879651	.0016344	.0002151	307.7796	-.000745	.0800741
Stddev	.0051967	.0313398	.0006037	.0002746	5.1752	.001991	.0003497
%RSD	.7325435	5.330217	36.93741	127.6424	1.681470	267.3566	.4366549

#1	.7063880	.5546029	.0022869	-.000102	302.0087	-.002505	.0799854
#2	.7064118	.6167873	.0015210	.000372	309.3211	-.001145	.0804596
#3	.7154008	.5925051	.0010955	.000376	312.0089	.001416	.0797774

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.057088	.0418976	.2824244	.4641859	.1514054	.9674590	.0066507
Stddev	.018746	.0012444	.0006256	.0014736	.0030169	.0149564	.0022969
%RSD	1.773330	2.970084	.2215240	.3174566	1.992594	1.545949	34.53550

#1	1.035495	.0424586	.2819097	.4658830	.1479280	.9536841	.0040153
#2	1.066574	.0404715	.2822428	.4634431	.1529634	.9653252	.0077107
#3	1.069194	.0427627	.2831208	.4632315	.1533246	.9833677	.0082261

Sample Name: N2526-08DUP Acquired: 4/27/2022 15:52:20 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	.2035284	-.000636	.0254996
Stddev	.0029031	.000835	.0005775
%RSD	1.426375	131.3343	2.264657

#1	.2013462	-.001599	.0248614
#2	.2068232	-.000153	.0259861
#3	.2024157	-.000155	.0256513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1562.397	62878.15	7689.295	1339.915	2087.473
Stddev	11.201	131.48	41.949	14.104	13.724
%RSD	.7168990	.2091077	.5455505	1.052581	.6574338

#1	1554.483	62979.91	7653.765	1350.053	2077.663
#2	1557.496	62924.86	7735.572	1323.808	2081.600
#3	1575.213	62729.70	7678.550	1345.885	2103.156

Sample Name: N2548-11DUP Acquired: 4/27/2022 15:56:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.004676	-.001376	.0113876	-.002849	.0001647	.0775453	.1387971
Stddev	.004785	.001050	.0009557	.001304	.0006121	.0034294	.0008412
%RSD	102.3301	76.35349	8.392492	45.78155	371.5938	4.422415	.6060736

#1	-.003614	-.002530	.0103828	-.002358	.0005193	.0777420	.1379282
#2	-.009904	-.000476	.0114947	-.004327	.0005170	.0740218	.1388553
#3	-.000511	-.001121	.0122852	-.001861	-.000542	.0808721	.1396076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001152	.0002354	4.316030	.0008804	.0019155	.0126494	.0306003
Stddev	.0000352	.0001133	.031497	.0001397	.0001836	.0006575	.0054814
%RSD	30.52250	48.12491	.7297794	15.87153	9.584577	5.197662	17.91291

#1	.0000850	.0001113	4.280196	.0007311	.0021129	.0129561	.0369006
#2	.0001538	.0002617	4.328555	.0010080	.0017499	.0118946	.0279750
#3	.0001068	.0003333	4.339338	.0009021	.0018836	.0130975	.0269253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431449	.4327628	.0027862	.0005104	291.5129	-.001351	.1033500
Stddev	.0008337	.0238550	.0004223	.0002995	3.7467	.000291	.0005351
%RSD	1.932409	5.512265	15.15747	58.67160	1.285261	21.57199	.5177163

#1	.0440866	.4226373	.0032560	.0001829	287.1873	-.001489	.1039661
#2	.0425010	.4156408	.0024380	.0005780	293.7461	-.001016	.1030020
#3	.0428470	.4600105	.0026647	.0007703	293.6053	-.001548	.1030820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9820913	.0369953	.0000716	.0021352	.0008568	.3577412	.0101187
Stddev	.0172145	.0003765	.0003966	.0002921	.0004699	.0053541	.0018459
%RSD	1.752841	1.017601	554.0737	13.67830	54.84847	1.496625	18.24258

#1	.9696605	.0365607	-.000291	.0023316	.0003192	.3526309	.0080968
#2	.9748736	.0372193	.000495	.0022744	.0011895	.3572832	.0105456
#3	1.001740	.0372059	.000010	.0017996	.0010616	.3633096	.0117138

Sample Name: N2548-11DUP Acquired: 4/27/2022 15:56:28 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	.3422230	.0002518	.0284607
Stddev	.0052350	.0008538	.0002332
%RSD	1.529703	339.1002	.8195104

#1	.3389553	-.000679	.0285564
#2	.3482610	.000999	.0281948
#3	.3394527	.000436	.0286308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1634.887	63034.44	7917.123	1334.563	2208.399
Stddev	63.104	136.50	33.504	4.390	90.947
%RSD	3.859864	.2165424	.4231836	.3289270	4.118237

#1	1622.164	63055.20	7878.658	1336.413	2187.214
#2	1579.113	62888.75	7939.939	1337.724	2129.914
#3	1703.383	63159.37	7932.773	1329.551	2308.068

Sample Name: PB144282BL Acquired: 4/27/2022 16:00:37 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.001633	.0005204	-.001061	-.002400	-.002726	-.003496	-.000851
Stddev	.001292	.0009782	.000454	.002630	.001216	.003200	.000252
%RSD	79.12092	187.9731	42.78385	109.5699	44.61109	91.51344	29.67032

#1	-.003040	.0001164	-.000790	-.001401	-.001699	-.002400	-.001134
#2	-.001362	-.000191	-.000808	-.005384	-.002409	-.007100	-.000648
#3	-.000498	.001636	-.001585	-.000417	-.004068	-.000989	-.000771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	-.000051	-.004470	-.000485	.0000782	.0004311	.0011112
Stddev	.000034	.000081	.004008	.000225	.0004413	.0002899	.0074830
%RSD	79.46972	160.2580	89.66837	46.41550	564.1365	67.24391	673.3947

#1	-.000006	-.000144	-.008694	-.000560	-.000416	.0007577	-.000790
#2	-.000047	.000002	-.000721	-.000232	.000433	.0003314	-.005237
#3	-.000073	-.000010	-.003993	-.000662	.000217	.0002042	.009362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000297	.0075406	.0001765	.0006862	.1039797	-.001730	-.000839
Stddev	.000450	.0062273	.0003190	.0001160	.0045016	.002088	.000244
%RSD	151.3883	82.58427	180.7801	16.90943	4.329350	120.7378	29.01279

#1	-.000207	.0021639	.0004927	.0007862	.1075467	-.003345	-.001022
#2	-.000786	.0143639	.0001819	.0005590	.1054706	-.002473	-.000933
#3	.000101	.0060939	-.000145	.0007134	.0989217	.000629	-.000563

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322843	-.001911	.0000399	-.000827	-.000805	-.032098	-.000233
Stddev	.0121496	.000667	.0003280	.000705	.000386	.010816	.001499
%RSD	37.63304	34.87553	821.7947	85.28240	47.94419	33.69539	643.5792

#1	.0186581	-.002415	-.000233	-.000374	-.000369	-.032516	.001491
#2	.0419881	-.002163	.000404	-.000467	-.000942	-.021080	-.000955
#3	.0362067	-.001156	-.000051	-.001639	-.001104	-.042699	-.001234

Sample Name: PB144282BL Acquired: 4/27/2022 16:00:37 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	-.003209	.0001468	-.000063
Stddev	.001632	.0002156	.000043
%RSD	50.85617	146.8367	68.73604

#1	-.001644	-.000092	-.000069
#2	-.004901	.000205	-.000103
#3	-.003083	.000327	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1690.482	68470.15	7836.653	1418.335	2426.292
Stddev	18.266	123.61	19.921	9.987	23.154
%RSD	1.080548	.1805322	.2541993	.7041120	.9543137

#1	1674.047	68329.49	7856.524	1406.843	2406.460
#2	1687.252	68519.53	7816.683	1423.259	2420.680
#3	1710.149	68561.45	7836.752	1424.903	2451.737

Sample Name: CCV03 Acquired: 4/27/2022 16:13:55 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.988309	4.868285	4.835112	4.954520	5.138439	10.33219	10.68160
Stddev	.010319	.010503	.009306	.023959	.011433	.05544	.15944
%RSD	.2068701	.2157413	.1924689	.4835828	.2224951	.5365966	1.492670

#1	4.988146	4.867017	4.832741	4.980599	5.147151	10.26878	10.52301
#2	4.978072	4.879364	4.845374	4.933483	5.125493	10.35628	10.67989
#3	4.998709	4.858473	4.827220	4.949477	5.142672	10.37152	10.84188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2524533	2.399459	24.41839	.9491982	2.338498	1.280694	4.943498
Stddev	.0008057	.004327	.12797	.0073941	.004929	.000594	.052023
%RSD	.3191546	.1803527	.5240896	.7789787	.2107580	.0464093	1.052346

#1	.2533433	2.399243	24.27764	.9463593	2.334114	1.281187	4.889964
#2	.2522427	2.403890	24.44978	.9575910	2.343833	1.280861	4.993865
#3	.2517737	2.395243	24.52774	.9436443	2.337548	1.280034	4.946663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.574284	24.69032	2.376119	1.183713	24.27459	2.360988	2.542316
Stddev	.016125	.13685	.002439	.009105	.14627	.009836	.021796
%RSD	.6263709	.5542548	.1026448	.7691568	.6025499	.4166018	.8573336

#1	2.556610	24.55685	2.378671	1.181016	24.22966	2.350056	2.545668
#2	2.578047	24.68381	2.375876	1.193861	24.43805	2.369122	2.562241
#3	2.588194	24.83031	2.373811	1.176262	24.15606	2.363785	2.519037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.77213	5.004061	5.061492	4.870576	5.283356	5.273597	4.923230
Stddev	.19360	.018315	.003326	.007153	.032876	.073679	.012856
%RSD	.7512071	.3660022	.0657130	.1468610	.6222640	1.397126	.2611316

#1	25.61679	5.021085	5.058582	4.862659	5.245685	5.188521	4.935068
#2	25.98902	5.006415	5.065117	4.876572	5.298121	5.316597	4.909554
#3	25.71057	4.984682	5.060777	4.872497	5.306261	5.315671	4.925068

Sample Name: CCV03 Acquired: 4/27/2022 16:13:55 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-15-1-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.771576	4.904450	5.101647
Stddev	.008915	.006935	.071861
%RSD	.1868418	.1414084	1.408585

#1	4.764217	4.912242	5.038831
#2	4.781490	4.898954	5.086100
#3	4.769021	4.902154	5.180008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1629.050	65659.87	7852.831	1319.156	2227.565
Stddev	3.301	384.69	19.460	7.637	5.931
%RSD	.2026627	.5858819	.2478053	.5788944	.2662686

#1	1625.633	65800.77	7833.216	1318.720	2223.106
#2	1629.296	65224.60	7872.132	1311.747	2225.293
#3	1632.222	65954.24	7853.145	1327.002	2234.297

Sample Name: CCB03 Acquired: 4/27/2022 16:17:52 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18783 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004849	-.000831	.0020982	-.001831	-.002250	-.004995	.0000299
Stddev	.0018213	.002128	.0016296	.001553	.000749	.005156	.0001706
%RSD	375.5784	256.2167	77.66542	84.85278	33.28309	103.2174	569.9866

#1	.0004378	.000101	.0036316	-.003032	-.002394	-.010749	-.000107
#2	.0023294	.000673	.0022761	-.000077	-.001440	-.000794	-.000025
#3	-.001312	-.003266	.0003870	-.002384	-.002917	-.003442	.000221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000107	.0001807	-.000547	-.000305	.0001279	.0005416	-.003275
Stddev	.0000129	.0000880	.003725	.000212	.0000503	.0002449	.003282
%RSD	120.4697	48.68911	680.8174	69.49185	39.34720	45.21762	100.2064

#1	.0000022	.0000802	-.004848	-.000189	.0000821	.0007990	.000392
#2	.0000044	.0002438	.001528	-.000550	.0001198	.0005145	-.005937
#3	.0000255	.0002182	.001679	-.000177	.0001818	.0003114	-.004280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001778	.0138774	.0004399	.0006082	-.001572	-.001293	-.000755
Stddev	.0001444	.0114136	.0004754	.0002725	.002219	.001145	.000117
%RSD	81.17354	82.24551	108.0659	44.81085	141.1505	88.55432	15.43838

#1	.0003431	.0268582	.0007593	.0004758	-.003998	-.000498	-.000647
#2	.0000762	.0054135	.0006669	.0009216	-.001071	-.002605	-.000879
#3	.0001143	.0093607	-.000106	.0004271	.000354	-.000775	-.000741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005489	.0155251	.0023671	-.001384	-.000553	-.025446	.0013811
Stddev	.011506	.0007713	.0010430	.001384	.000259	.002931	.0012319
%RSD	209.6337	4.968189	44.06103	99.99285	46.75450	11.52032	89.20006

#1	-.017343	.0163024	.0032818	-.000304	-.000429	-.022085	.0002327
#2	.005634	.0147599	.0025881	-.000904	-.000850	-.026776	.0026823
#3	-.004758	.0155130	.0012313	-.002944	-.000380	-.027476	.0012283

Sample Name: CCB03 Acquired: 4/27/2022 16:17:52 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18783 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003964	.0003480	.0003629
Stddev	.002547	.0007820	.0000414
%RSD	64.24764	224.6877	11.41590

#1	-.001086	.0011861	.0003268
#2	-.004881	.0002203	.0003537
#3	-.005925	-.000362	.0004082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1737.267	68281.51	7846.152	1488.878	2464.067
Stddev	20.646	179.69	21.486	35.826	29.430
%RSD	1.188413	.2631608	.2738396	2.406236	1.194374

#1	1715.651	68081.82	7857.382	1503.533	2435.733
#2	1739.368	68332.58	7821.378	1448.048	2461.985
#3	1756.782	68430.14	7859.696	1515.053	2494.483

Sample Name: PB144282BS Acquired: 4/27/2022 16:21:55 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7665700	1.921045	.9402635	1.954285	.8322394	2.037755
Stddev	.0183189	.056914	.0223847	.040812	.0111742	.021326
%RSD	2.389719	2.962659	2.380681	2.088319	1.342663	1.046523

#1	.7866260	1.986059	.9654677	2.001297	.8438923	2.013600
#2	.7623641	1.896848	.9326251	1.933612	.8312109	2.045688
#3	.7507198	1.880227	.9226979	1.927947	.8216151	2.053977

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2216218	.2038755	.1928867	.9883743	.3783163	.1861123
Stddev	.0025836	.0024201	.0012848	.0127834	.0034591	.0009298
%RSD	1.165776	1.187022	.6660988	1.293374	.9143490	.4996081

#1	.2190202	.2020406	.1943256	.9746771	.3750265	.1871723
#2	.2216580	.2029676	.1924801	.9904581	.3779994	.1857305
#3	.2241871	.2066182	.1918544	.9999879	.3819229	.1854341

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3188540	2.919870	.2147211	2.000675	.4826302	.0705626
Stddev	.0011281	.034990	.0054411	.061256	.0019909	.0002981
%RSD	.3537863	1.198349	2.534008	3.061768	.4125093	.4224816

#1	.3197878	2.883244	.2085583	1.935847	.4835148	.0702188
#2	.3176006	2.923410	.2167439	2.008588	.4803503	.0707505
#3	.3191737	2.952956	.2188610	2.057590	.4840256	.0707183

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.958491	.2945373	.2016288	10.46394	.3371138	.4273923
Stddev	.052761	.0093230	.0007138	.22393	.0032489	.0007690
%RSD	1.783379	3.165312	.3540169	2.140043	.9637426	.1799317

#1	2.920846	.2852589	.2010182	10.27140	.3336294	.4265494
#2	2.935830	.2944488	.2024135	10.41074	.3376520	.4280555
#3	3.018797	.3039043	.2014546	10.70969	.3400600	.4275721

Sample Name: PB144282BS Acquired: 4/27/2022 16:21:55 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.6879561	.2256683	.9391014	5.759460	F -.004894	.2084677
Stddev	.0017970	.0071057	.0252808	.008755	.002124	.0051940
%RSD	.2612148	3.148754	2.692021	.1520146	43.39933	2.491494

#1	.6892718	.2192041	.9162004	5.749628	-.005633	.2042411
#2	.6859086	.2245239	.9348746	5.762338	-.006550	.2068960
#3	.6886879	.2332767	.9662292	5.766414	-.002499	.2142660

Elem	Sr4077
Units	ppm
Avg	.2090323
Stddev	.0020617
%RSD	.9862887

#1	.2069762
#2	.2090211
#3	.2110995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.924	67137.90	7755.582	1406.475	2436.286
Stddev	56.158	75.58	43.286	11.338	75.084
%RSD	3.274645	.1125738	.5581209	.8061156	3.081902

#1	1652.830	67223.43	7799.626	1399.202	2352.823
#2	1729.786	67080.11	7754.023	1400.684	2457.695
#3	1762.155	67110.17	7713.098	1419.539	2498.341

Sample Name: PB144272TB Acquired: 4/27/2022 16:25:48 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.003153	-.001629	.0010937	-.000140	.0001010	.0027409
Stddev	.004829	.001282	.0004629	.004011	.0002185	.0050852
%RSD	153.1458	78.71761	42.32778	2874.409	216.4424	185.5306

#1	-.008430	-.000187	.0011211	-.002934	.0002216	.0082665
#2	.001047	-.002639	.0015423	-.001941	-.000151	.0016982
#3	-.002077	-.002060	.0006176	.004456	.000233	-.001742

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000390	-.000136	-.000050	.0227363	.0012293	-.000222
Stddev	.000158	.000026	.000046	.0118215	.0002980	.000059
%RSD	40.48600	19.45612	91.24493	51.99401	24.24051	26.70091

#1	-.000208	-.000165	-.000083	.0096551	.0010988	-.000159
#2	-.000483	-.000125	-.000069	.0326546	.0015703	-.000276
#3	-.000479	-.000116	.000002	.0258992	.0010189	-.000230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000926	.0159870	.0005083	-.006851	.0008939	.0005278
Stddev	.0002215	.0046010	.0001758	.027386	.0005675	.0001828
%RSD	239.1041	28.77962	34.57813	399.7601	63.48593	34.63940

#1	-.000159	.0114626	.0007112	-.002836	.0012815	.0005061
#2	.000180	.0206609	.0004072	-.036022	.0011576	.0003568
#3	.000257	.0158374	.0004065	.018306	.0002425	.0007205

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 299.8311	-.000721	.0026624	.0207883	.0050529	.0002637
Stddev	2.5413	.002175	.0002019	.0106521	.0004813	.0005034
%RSD	.8475834	301.7934	7.582949	51.24098	9.524182	190.9152

#1	301.1155	.000216	.0028567	.0256684	.0054709	-.000217
#2	296.9039	-.003207	.0026768	.0281261	.0051610	.000787
#3	301.4739	.000829	.0024537	.0085704	.0045268	.000221

Sample Name: PB144272TB Acquired: 4/27/2022 16:25:48 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0016465	-.000128	.0316734	.0016356	.0080577	-.001993
Stddev	.0016970	.000481	.0028080	.0021266	.0018871	.000374
%RSD	103.0646	375.5078	8.865347	130.0166	23.41939	18.77596

#1	.0010850	-.000486	.0284561	.0014299	.0060092	-.001854
#2	.0035531	-.000317	.0336302	.0038576	.0084385	-.001708
#3	.0003015	.000419	.0329339	-.000381	.0097253	-.002417

Elem	Sr4077
Units	ppm
Avg	.0000467
Stddev	.0000470
%RSD	100.5649

#1	.0000432
#2	.0000954
#3	.0000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1614.349	62598.49	7809.193	1319.442	2186.634
Stddev	42.943	236.99	64.570	15.158	59.197
%RSD	2.660073	.3785884	.8268451	1.148809	2.707202

#1	1613.102	62325.77	7778.329	1302.217	2188.188
#2	1657.902	62754.40	7765.848	1325.361	2245.039
#3	1572.044	62715.30	7883.403	1330.747	2126.677

Sample Name: N2571-01 Acquired: 4/27/2022 16:29:58 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.064382	-.697486	-.115547	.1879289	-.021642	.0907536
Stddev	.017373	.008346	.004440	.0193074	.004474	.0416751
%RSD	26.98406	1.196563	3.842969	10.27377	20.67187	45.92117

#1	-.044903	-.689624	-.112156	.2078622	-.024185	.0571850
#2	-.069969	-.706243	-.120573	.1866093	-.016477	.0776769
#3	-.078274	-.696592	-.113912	.1693152	-.024265	.1373988

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131631	.0052188	-.011004	F 177.5355	.1877782	.7034925
Stddev	.0004853	.0001058	.000522	5.8701	.0011529	.0018686
%RSD	3.686487	2.027314	4.745073	3.306434	.6139524	.2656199

#1	.0128235	.0053045	-.010401	173.0493	.1886348	.7015092
#2	.0129468	.0052512	-.011285	175.3783	.1864674	.7052200
#3	.0137188	.0051005	-.011325	184.1790	.1882323	.7037484

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.154327	.1341067	.0034597	3.006046	2.292235	-.002412
Stddev	.006407	.0078598	.0004023	.054320	.004498	.000528
%RSD	4.151577	5.860853	11.62960	1.807042	.1962276	21.90490

#1	-.148963	.1276927	.0029959	2.949299	2.288842	-.002998
#2	-.152596	.1317530	.0037140	3.011277	2.297337	-.001972
#3	-.161421	.1428744	.0036693	3.057561	2.290526	-.002267

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3919.073	.0014402	.0291772	F 1499.676	.4218750	12.28248
Stddev	370.906	.0050098	.0007897	13.741	.0118846	.25467
%RSD	9.464125	347.8514	2.706519	.9162401	2.817082	2.073449

#1	4288.944	.0072072	.0284573	1496.002	.4140861	12.42739
#2	3921.134	-.001836	.0290524	1488.145	.4159847	12.43162
#3	3547.141	-.001050	.0300218	1514.880	.4355543	11.98842

Sample Name: N2571-01 Acquired: 4/27/2022 16:29:58 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.1177471	.0243245	7.836835	F 10.70061	F 4765.672	.0692810
Stddev	.0060662	.0021063	.163698	.10927	122.024	.0042533
%RSD	5.151931	8.659160	2.088825	1.021141	2.560468	6.139171

#1	.1110691	.0220777	7.656095	10.59742	4813.928	.0672120
#2	.1229172	.0246416	7.975129	10.68933	4856.188	.0741729
#3	.1192549	.0262543	7.879282	10.81508	4626.900	.0664580

Elem	Sr4077
Units	ppm
Avg	.3337664
Stddev	.0096652
%RSD	2.895783

#1	.3260133
#2	.3306908
#3	.3445951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	654.2615	23071.61	4762.811	531.0655	550.2885
Stddev	14.8054	143.02	90.813	9.8967	10.5864
%RSD	2.262911	.6198983	1.906720	1.863559	1.923792

#1	642.0037	22908.75	4814.270	521.9470	543.3480
#2	650.0700	23129.37	4816.209	529.6594	545.0442
#3	670.7107	23176.72	4657.955	541.5901	562.4734

Sample Name: N2532-02 Acquired: 4/27/2022 16:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.002929	-.004517	.0023464	-.001301	-.002365	-.082948	.0613817
Stddev	.001207	.000520	.0020609	.003270	.002191	.005550	.0003902
%RSD	41.19727	11.50268	87.83095	251.4260	92.66488	6.690620	.6356309

#1	-.003213	-.004230	.0006616	-.004641	-.000488	-.089355	.0609873
#2	-.003968	-.005117	.0017334	-.001158	-.004773	-.079624	.0617674
#3	-.001605	-.004204	.0046443	.001896	-.001833	-.079865	.0613906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	.0000017	152.0788	.0024670	-.000195	-.000052	.0200698
Stddev	.000078	.0000589	1.6039	.0001664	.000159	.000353	.0042834
%RSD	71.11119	3385.632	1.054681	6.746460	81.51579	677.7621	21.34266

#1	-.000056	-.000063	150.2274	.0024364	-.000258	-.000305	.0234216
#2	-.000199	.000015	152.9632	.0023180	-.000014	.000351	.0152440
#3	-.000073	.000053	153.0459	.0026467	-.000313	-.000202	.0215437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064209	1.020002	.0000097	.0002151	239.0592	.0015117	.0199412
Stddev	.0001830	.031945	.0004059	.0001045	3.2661	.0009198	.0004400
%RSD	2.849331	3.131828	4203.100	48.57893	1.366251	60.84478	2.206609

#1	.0066258	1.056885	-.000411	.0001001	239.5683	.0024753	.0204273
#2	.0063631	1.001161	.000399	.0003042	235.5684	.0014165	.0198262
#3	.0062738	1.001958	.000040	.0002411	242.0408	.0006431	.0195701

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.790776	.0504460	.0203350	.0027877	-.002483	6.409695	.0066535
Stddev	.080871	.0004209	.0034602	.0022057	.000449	.114949	.0025180
%RSD	4.515979	.8344063	17.01622	79.12065	18.09301	1.793359	37.84483

#1	1.871517	.0508833	.0240033	.0044856	-.002455	6.322517	.0073073
#2	1.791037	.0500436	.0198721	.0002947	-.002049	6.539963	.0038731
#3	1.709775	.0504111	.0171295	.0035828	-.002946	6.366605	.0087802

Sample Name: N2532-02 Acquired: 4/27/2022 16:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	7.162068	.0033324	.9705098
Stddev	.015923	.0007016	.0059519
%RSD	.2223286	21.05469	.6132712

#1	7.174271	.0034247	.9639240
#2	7.167878	.0039833	.9755042
#3	7.144056	.0025892	.9721012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1555.160	60941.81	7490.093	1284.462	2088.450
Stddev	16.927	70.86	35.848	14.156	23.804
%RSD	1.088412	.1162703	.4786035	1.102115	1.139798

#1	1536.662	60954.28	7513.220	1300.380	2066.024
#2	1558.946	60865.55	7448.799	1273.284	2085.900
#3	1569.874	61005.61	7508.262	1279.721	2113.427

Sample Name: N2548-02 Acquired: 4/27/2022 16:38:16 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0013627	.0007938	.0021493	.0020387	-.003305	.0283929	.1829457
Stddev	.0030428	.0009451	.0008942	.0020346	.001021	.0036674	.0009665
%RSD	223.2849	119.0514	41.60504	99.79841	30.88721	12.91667	.5283133

#1	.0034377	.0004351	.0011262	.0041972	-.002503	.0267755	.1831192
#2	.0027807	.0000806	.0027812	.0017627	-.004455	.0325909	.1838137
#3	-.002130	.0018657	.0025407	.0001562	-.002959	.0258121	.1819041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002887	-.000109	3.099011	.0006927	.0015733	.0014457	1.535859
Stddev	.0000332	.000042	.024883	.0001521	.0002193	.0000635	.014060
%RSD	11.50514	38.70725	.8029186	21.95290	13.93835	4.395153	.9154427

#1	.0003262	-.000079	3.127581	.0005418	.0015725	.0015136	1.534027
#2	.0002767	-.000157	3.087364	.0008459	.0017930	.0014359	1.522805
#3	.0002631	-.000091	3.082088	.0006904	.0013544	.0013876	1.550745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.624915	1.434583	.0017524	.0004846	151.4791	.0000706	.0586637
Stddev	.011866	.014880	.0001770	.0000930	1.2541	.0019426	.0005971
%RSD	.7302463	1.037265	10.10329	19.18695	.8278879	2752.164	1.017904

#1	1.619283	1.423404	.0019254	.0005319	152.6075	-.001669	.0586692
#2	1.638548	1.451473	.0015716	.0003775	151.7007	-.000287	.0580637
#3	1.616914	1.428873	.0017603	.0005445	150.1289	.002167	.0592580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6887384	.0248464	.0054554	-.000380	.0001117	.2450851	.0109497
Stddev	.0177985	.0004233	.0003273	.001029	.0006449	.0047563	.0009006
%RSD	2.584215	1.703655	5.999130	270.8507	577.3716	1.940674	8.225154

#1	.6682923	.0247021	.0056755	.000408	-.000521	.2400933	.0100026
#2	.7007650	.0245141	.0056115	-.000003	.000087	.2455976	.0110511
#3	.6971579	.0253230	.0050793	-.001544	.000768	.2495643	.0117953

Sample Name: N2548-02 Acquired: 4/27/2022 16:38:16 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	.2574185	-.001785	.0204307
Stddev	.0138312	.000488	.0002158
%RSD	5.373022	27.35377	1.056265

#1	.2706694	-.001966	.0204705
#2	.2585138	-.002158	.0206239
#3	.2430722	-.001233	.0201978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1643.493	64830.86	7954.104	1312.085	2260.016
Stddev	99.187	276.92	7.260	6.767	140.406
%RSD	6.035151	.4271413	.0912717	.5157480	6.212589

#1	1565.811	64511.14	7947.522	1305.672	2161.136
#2	1609.449	64995.11	7952.898	1319.158	2198.187
#3	1755.219	64986.33	7961.891	1311.425	2420.725

Sample Name: N2526-08LX5 Acquired: 4/27/2022 16:50:41 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0013277	.0000839	.0010173	.0001118	.1018506	.0108135	.0382091
Stddev	.0043014	.0020193	.0009233	.0011799	.0046914	.0054871	.0004227
%RSD	323.9626	2408.018	90.76187	1055.391	4.606148	50.74349	1.106332

#1	-.003632	-.000948	.0013754	-.001251	.1071916	.0121848	.0377863
#2	.004033	.002411	-.000031	.000786	.0999640	.0047707	.0386317
#3	.003583	-.001211	.001708	.000800	.0983962	.0154849	.0382094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000329	.0000016	1.013630	.0000685	.0002506	.0006392	.8127184
Stddev	.0000502	.0000647	.007508	.0001401	.0000887	.0002206	.0091560
%RSD	152.5709	4030.927	.7406614	204.5597	35.37566	34.51535	1.126587

#1	-.000022	-.000073	1.007154	-.000091	.0002144	.0006652	.8022033
#2	.000044	.000031	1.011878	.000174	.0001859	.0008457	.8170238
#3	.000077	.000046	1.021859	.000122	.0003517	.0004068	.8189281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1467379	.1228736	.0002160	.0004036	53.38042	-.001834	.0150087
Stddev	.0026488	.0026631	.0006109	.0001432	.29211	.000132	.0006250
%RSD	1.805131	2.167312	282.8516	35.47986	.5472176	7.188035	4.164123

#1	.1458777	.1249231	.0008546	.0004864	53.18042	-.001728	.0157165
#2	.1497099	.1198636	-.000363	.0002382	53.71564	-.001793	.0145329
#3	.1446261	.1238343	.000156	.0004861	53.24521	-.001981	.0147766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2847400	.0068186	.0562432	.0864702	.0282706	.1476063	.0019883
Stddev	.0082206	.0004635	.0009133	.0006936	.0011998	.0107694	.0019025
%RSD	2.887061	6.797889	1.623922	.8021703	4.244039	7.296044	95.68502

#1	.2940578	.0069529	.0570510	.0857385	.0275845	.1454415	-.000041
#2	.2816503	.0072001	.0564266	.0865538	.0296560	.1592937	.003732
#3	.2785118	.0063027	.0552521	.0871182	.0275713	.1380838	.002273

Sample Name: N2526-08LX5 Acquired: 4/27/2022 16:50:41 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	.0546073	-.000720	.0049875
Stddev	.0026153	.000135	.0001066
%RSD	4.789299	18.80021	2.137151

#1	.0522875	-.000575	.0050065
#2	.0574416	-.000743	.0050833
#3	.0540928	-.000843	.0048727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1696.857	65559.60	7569.391	1370.140	2366.148
Stddev	102.767	167.58	54.855	6.878	140.783
%RSD	6.056285	.2556117	.7247002	.5020029	5.949890

#1	1625.670	65367.13	7507.757	1370.393	2273.612
#2	1650.230	65673.13	7587.558	1363.139	2296.669
#3	1814.671	65638.54	7612.859	1376.888	2528.165

Sample Name: N2548-05 Acquired: 4/27/2022 16:54:46 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0011792	.0010437	.0019135	-.003774	-.001657	.0160311	.2012399
Stddev	.0036732	.0003484	.0012367	.002727	.000607	.0039390	.0007064
%RSD	311.5131	33.38290	64.62824	72.26872	36.67067	24.57082	.3510059

#1	.0006164	.0006663	.0032931	-.001356	-.002268	.0204942	.2019872
#2	-.002180	.0013532	.0015428	-.003235	-.001053	.0145587	.2005833
#3	.005101	.0011116	.0009046	-.006730	-.001648	.0130405	.2011490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004783	.0000161	7.262730	-.000365	.0044785	.0005566	1.511073
Stddev	.0000796	.0000878	.111286	.000323	.0002699	.0002902	.057791
%RSD	16.64297	546.2810	1.532291	88.60391	6.026681	52.14506	3.824478

#1	.0005561	-.000027	7.390763	-.000088	.0046490	.0004384	1.449268
#2	.0003970	-.000042	7.189218	-.000286	.0046191	.0003441	1.520184
#3	.0004818	.000117	7.208207	-.000720	.0041673	.0008873	1.563767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.209795	1.718191	.0025040	-.000218	156.7795	.0021764	.0423900
Stddev	.020589	.017577	.0003025	.000241	1.9716	.0014372	.0002792
%RSD	.9317325	1.022980	12.08058	110.4783	1.257582	66.03245	.6587512

#1	2.233564	1.737829	.0028342	-.000363	155.0691	.0016455	.0424049
#2	2.197449	1.712811	.0022403	-.000350	156.3336	.0038035	.0421036
#3	2.198373	1.703933	.0024374	.000060	158.9359	.0010803	.0426615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4241189	.0236108	.0015211	.0009290	.0003204	.3134323	.0157202
Stddev	.0243699	.0008438	.0004103	.0008872	.0004967	.0183052	.0017619
%RSD	5.746007	3.573698	26.97480	95.50596	154.9950	5.840229	11.20815

#1	.4027460	.0245784	.0013124	.0017489	-.000198	.2933708	.0174581
#2	.4189531	.0230280	.0019938	-.000013	.000367	.3292276	.0139351
#3	.4506575	.0232261	.0012570	.001051	.000792	.3176985	.0157674

Sample Name: N2548-05 Acquired: 4/27/2022 16:54:46 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	.1269064	-.000613	.0317704
Stddev	.0027320	.000570	.0012146
%RSD	2.152771	93.00209	3.822928

#1	.1300400	-.001052	.0307239
#2	.1256542	.000031	.0331022
#3	.1250248	-.000818	.0314850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1642.030	63679.97	7283.403	1328.130	2239.579
Stddev	60.092	125.62	279.129	6.359	84.332
%RSD	3.659590	.1972611	3.832402	.4787914	3.765534

#1	1590.351	63682.69	6965.094	1334.166	2165.143
#2	1627.770	63804.20	7398.705	1328.734	2222.426
#3	1707.969	63553.01	7486.409	1321.491	2331.170

Sample Name: N2548-08 Acquired: 4/27/2022 16:58:54 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0046763	.0012701	.0080616	-.001788	.0010539	.0593477	.0821510
Stddev	.0032968	.0007258	.0011557	.004943	.0005245	.0042363	.0004686
%RSD	70.49948	57.14355	14.33610	276.3827	49.76374	7.138048	.5704378

#1	.0079799	.0008235	.0088238	-.007384	.0014953	.0547405	.0825740
#2	.0013864	.0021075	.0067318	.001984	.0011925	.0630748	.0822316
#3	.0046626	.0008792	.0086292	.000035	.0004741	.0602278	.0816473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000894	.0010438	1.599967	.0006894	.0017149	.0005891	.8860952
Stddev	.0000397	.0001412	.011892	.0001477	.0003747	.0000731	.0231920
%RSD	44.47532	13.53048	.7432656	21.42624	21.85208	12.41521	2.617326

#1	.0000708	.0011793	1.592608	.0008328	.0019577	.0005052	.8609385
#2	.0000623	.0010547	1.593608	.0005378	.0012833	.0006223	.8907220
#3	.0001350	.0008974	1.613687	.0006977	.0019036	.0006396	.9066250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1340770	.4978311	.0011924	.0008310	97.35040	.0005530	.0327402
Stddev	.0016678	.0303050	.0001841	.0002906	.35024	.0009331	.0003806
%RSD	1.243907	6.087407	15.43848	34.97098	.3597775	168.7133	1.162412

#1	.1325645	.4865215	.0010909	.0006369	97.06214	-.000494	.0331426
#2	.1338010	.4748073	.0014049	.0006910	97.74020	.001295	.0326918
#3	.1358656	.5321645	.0010815	.0011652	97.24887	.000859	.0323861

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2922231	.0177050	.0033413	.0013178	.0016542	.0973175	.0045351
Stddev	.0217906	.0013948	.0004109	.0010716	.0006145	.0066006	.0011420
%RSD	7.456821	7.878160	12.29663	81.31867	37.15060	6.782590	25.18115

#1	.2683509	.0166152	.0037599	.0012023	.0010011	.0953713	.0056292
#2	.2972735	.0192769	.0029386	.0003086	.0017403	.1046724	.0033506
#3	.3110451	.0172228	.0033255	.0024424	.0022211	.0919088	.0046255

Sample Name: N2548-08 Acquired: 4/27/2022 16:58:54 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.1044319	.0017168	.0164554
Stddev	.0010287	.0006792	.0001152
%RSD	.9850455	39.56012	.7002742

#1	.1052908	.0009538	.0163514
#2	.1032919	.0019413	.0164356
#3	.1047131	.0022552	.0165793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1529.927	65178.35	7552.506	1372.027	2159.197
Stddev	13.541	57.82	85.363	14.650	24.867
%RSD	.8850943	.0887069	1.130267	1.067770	1.151678

#1	1524.383	65133.59	7454.027	1355.223	2153.481
#2	1545.361	65157.85	7605.399	1378.743	2186.424
#3	1520.037	65243.63	7598.091	1382.115	2137.685

Sample Name: N2402-01DLX10 Acquired: 4/27/2022 17:02:54 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CUP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062085	.1431976	.0725358	.0765822	.0243713	.2955525
Stddev	.001758	.0023970	.0016297	.0133243	.0026063	.0088903
%RSD	2.831225	1.673893	2.246750	17.39875	10.69401	3.008038

#1	-.063208	.1429234	.0744089	.0627832	.0213645	.2867281
#2	-.060059	.1457199	.0714421	.0893748	.0257669	.2954222
#3	-.062988	.1409495	.0717565	.0775884	.0259827	.3045073

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0443650	-.005896	.0054647	14.69419	.0951462	.0045080
Stddev	.0005697	.000074	.0058689	.12218	.0007561	.0003540
%RSD	1.284106	1.252402	107.3979	.8315004	.7946311	7.852862

#1	.0439537	-.005814	.0103364	14.57518	.0953212	.0048172
#2	.0441262	-.005918	-.001051	14.81931	.0957994	.0041218
#3	.0450153	-.005956	.007109	14.68807	.0943180	.0045848

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.064427	891.7129	2.920740	.6254477	.1362228	-.010929
Stddev	.173036	6.4380	.024039	.0409809	.0029060	.002028
%RSD	4.257318	.7219785	.8230386	6.552250	2.133245	18.55565

#1	4.221521	884.3857	2.892995	.5939800	.1382523	-.012981
#2	3.878958	896.4635	2.935355	.6717882	.1328938	-.008926
#3	4.092801	894.2894	2.933869	.6105748	.1375222	-.010879

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.210165	.0135008	.3089465	-.031201	^ *****	-.005847
Stddev	.008205	.0035986	.0013595	.016015	----	.000799
%RSD	.6780139	26.65506	.4400506	51.32686	----	13.66765

#1	1.204459	.0142395	.3074233	-.048829	^ ----	-.005550
#2	1.206467	.0166727	.3100370	-.027224	^ ----	-.005239
#3	1.219568	.0095901	.3093791	-.017550	^ ----	-.006752

Sample Name: N2402-01DLX10 Acquired: 4/27/2022 17:02:54 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CUP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0297646	.0028788	.3847989	F 18.27011	.6578201	-.000711
Stddev	.0004082	.0005048	.0167874	.01505	.0059337	.000612
%RSD	1.371554	17.53348	4.362652	.0823487	.9020268	86.14199

#1	.0297697	.0033208	.4034991	18.25711	.6621043	-.001007
#2	.0301703	.0029869	.3798697	18.26663	.6603087	-.001118
#3	.0293539	.0023288	.3710279	18.28659	.6510473	-.000007

Elem	Sr4077
Units	ppm
Avg	-.873593
Stddev	.006415
%RSD	.7342937

#1	-.866294
#2	-.878334
#3	-.876151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1651.727	64864.69	7373.148	1353.593	2284.810
Stddev	71.299	239.98	38.052	10.771	95.680
%RSD	4.316615	.3699662	.5160947	.7957461	4.187669

#1	1586.144	64667.86	7352.118	1361.294	2200.460
#2	1727.619	64794.19	7350.251	1341.285	2388.779
#3	1641.416	65132.02	7417.073	1358.201	2265.190

Sample Name: N2511-10 Acquired: 4/27/2022 17:06:49 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0292687	-.002719	.0480946	.0069147	.0070325	38.13935
Stddev	.0034485	.000258	.0024915	.0044636	.0016092	.59670
%RSD	11.78211	9.479727	5.180412	64.55229	22.88244	1.564536

#1	.0318342	-.002929	.0490398	.0081611	.0078843	37.45574
#2	.0306233	-.002431	.0452688	.0019604	.0051765	38.55574
#3	.0253486	-.002797	.0499751	.0106227	.0080368	38.40656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.371805	.0008018	.0007557	54.90841	.0622351	.0095631
Stddev	.061152	.0000168	.0001528	.56767	.0006817	.0002133
%RSD	.8295325	2.099383	20.22348	1.033851	1.095310	2.229968

#1	7.440867	.0008047	.0009229	54.27332	.0629893	.0093355
#2	7.350013	.0007837	.0006232	55.08543	.0616628	.0095955
#3	7.324534	.0008170	.0007210	55.36647	.0620533	.0097582

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0615429	34.75911	.1688551	3.709606	.0316493	.0070792
Stddev	.0006166	.48171	.0029873	.042370	.0003451	.0003644
%RSD	1.001842	1.385839	1.769168	1.142166	1.090235	5.147439

#1	.0620719	34.22877	.1685856	3.673868	.0319832	.0066761
#2	.0616910	34.87904	.1719680	3.698538	.0316705	.0073852
#3	.0608658	35.16952	.1660116	3.756411	.0312941	.0071763

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	120.0746	.1682517	3.764744	26.75279	1.606411	.0270781
Stddev	2.1106	.0034902	.181935	.35249	.016169	.0005395
%RSD	1.757707	2.074407	4.832605	1.317581	1.006533	1.992328

#1	121.9538	.1646158	3.963030	27.01860	1.619456	.0276751
#2	120.4788	.1715752	3.725706	26.88682	1.611457	.0266256
#3	117.7912	.1685641	3.605497	26.35294	1.588321	.0269334

Sample Name: N2511-10 Acquired: 4/27/2022 17:06:49 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0499260	.3182073	F 47.13459	.8708944	F 30.48984	.0109989
Stddev	.0004503	.0123863	.38430	.0011072	.24986	.0001609
%RSD	.9020210	3.892515	.8153272	.1271394	.8194947	1.462641
#1	.0503029	.3053130	47.57829	.8705818	30.77469	.0110869
#2	.0500479	.3300137	46.91868	.8699769	30.30769	.0110966
#3	.0494273	.3192952	46.90680	.8721243	30.38714	.0108132

Elem	Sr4077
Units	ppm
Avg	.6333146
Stddev	.0045454
%RSD	.7177170
#1	.6288737
#2	.6379577
#3	.6331123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1586.211	62114.06	7316.269	1301.168	2125.298
Stddev	16.966	268.91	10.980	24.693	18.733
%RSD	1.069614	.4329354	.1500816	1.897793	.8814523
#1	1596.305	61828.08	7303.595	1273.146	2139.845
#2	1566.623	62152.30	7322.935	1310.613	2104.159
#3	1595.706	62361.82	7322.275	1319.745	2131.889

Sample Name: CCV04 Acquired: 4/27/2022 17:21:01 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	4.931362	4.857323	4.870090	4.872138	5.057854	10.29215	10.56305
Stddev	.009897	.007050	.002512	.031237	.025272	.08350	.20193
%RSD	.2006950	.1451330	.0515793	.6411378	.4996631	.8113303	1.911627

#1	4.936742	4.864081	4.871893	4.883442	5.060480	10.19862	10.38117
#2	4.937403	4.850014	4.867221	4.896149	5.081712	10.31864	10.52765
#3	4.919940	4.857873	4.871157	4.836822	5.031372	10.35920	10.78034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2639863	2.428536	24.74551	.9611903	2.356596	1.267517	4.915237
Stddev	.0020318	.001998	.31411	.0036644	.004174	.003607	.075468
%RSD	.7696480	.0822687	1.269350	.3812348	.1771392	.2846040	1.535394

#1	.2629782	2.430698	24.39910	.9572399	2.361385	1.267809	4.828151
#2	.2626557	2.428151	24.82564	.9618527	2.353726	1.270970	4.956028
#3	.2663250	2.426758	25.01180	.9644783	2.354677	1.263773	4.961531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.619057	25.09865	2.394280	1.187147	25.26453	2.380316	2.548755
Stddev	.028684	.31634	.004367	.001215	.13057	.018070	.009348
%RSD	1.095191	1.260406	.1823843	.1023175	.5168266	.7591495	.3667848

#1	2.586914	24.79198	2.399205	1.185982	25.19034	2.360014	2.537996
#2	2.628207	25.08011	2.392754	1.187054	25.41530	2.386295	2.554887
#3	2.642048	25.42386	2.390881	1.188405	25.18796	2.394639	2.553384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.29803	5.146066	5.035489	4.916467	5.338366	5.156480	4.947256
Stddev	.13822	.022015	.024552	.004561	.042458	.056096	.012527
%RSD	.5463567	.4278038	.4875840	.0927624	.7953320	1.087868	.2532092

#1	25.27816	5.135494	5.047765	4.911639	5.289504	5.093005	4.961700
#2	25.44511	5.131331	5.051483	4.920701	5.359323	5.177040	4.939360
#3	25.17082	5.171373	5.007220	4.917062	5.366270	5.199394	4.940707

Sample Name: CCV04 Acquired: 4/27/2022 17:21:01 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	4.796260	4.844066	5.091889
Stddev	.010523	.028362	.060799
%RSD	.2193960	.5854991	1.194037

#1	4.808095	4.829684	5.022338
#2	4.792724	4.876738	5.118391
#3	4.787961	4.825776	5.134939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1651.724	65026.41	7581.858	1331.157	2234.736
Stddev	11.213	54.72	18.896	7.632	9.219
%RSD	.6788886	.0841552	.2492238	.5733278	.4125299

#1	1645.361	64978.55	7589.838	1329.886	2225.264
#2	1645.140	65086.07	7595.454	1324.240	2235.264
#3	1664.672	65014.61	7560.281	1339.345	2243.679

Sample Name: CCB04 Acquired: 4/27/2022 17:24:58 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0004491	.0008938	.0000249	-.001666	-.000693	-.002432	-.000092
Stddev	.0031744	.0007753	.0005178	.001575	.000705	.003939	.000399
%RSD	706.8062	86.74844	2075.772	94.55556	101.6429	161.9386	432.3140

#1	.0031716	.0010765	-.000478	-.001117	-.000237	.002097	.000131
#2	.0012135	.0000434	-.000004	-.003443	-.001505	-.004336	-.000554
#3	-.003038	.0015615	.000556	-.000438	-.000338	-.005057	.000146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	-.000008	-.002746	-.000199	.0000658	.0005596	-.001615
Stddev	.0000167	.000036	.012872	.000051	.0001276	.0001286	.004975
%RSD	111.2151	433.7564	468.7216	25.82876	193.8326	22.97985	308.0801

#1	.0000342	-.000030	.011579	-.000253	.0000140	.0005849	.000441
#2	.0000071	-.000028	-.006476	-.000192	-.000028	.0004202	-.007288
#3	.0000037	.000033	-.013341	-.000151	.000211	.0006735	.002003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002602	.0084805	.0002028	.0004702	.5206186	-.000043	-.000742
Stddev	.0005247	.0110076	.0002170	.0000969	.0103851	.003401	.000189
%RSD	201.6682	129.7982	106.9929	20.60866	1.994762	7919.283	25.49103

#1	.0008192	.0187595	.0000969	.0004732	.5224126	-.003203	-.000959
#2	-.000222	-.003134	.0000591	.0005655	.5299899	.003555	-.000607
#3	.000183	.009816	.0004524	.0003718	.5094534	-.000481	-.000661

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177791	.0122533	.0025683	.0000179	.0001633	-.021825	.0000255
Stddev	.0068817	.0017217	.0004465	.0005937	.0010395	.022870	.0011933
%RSD	38.70679	14.05097	17.38396	3323.328	636.7357	104.7895	4680.007

#1	.0102785	.0140596	.0029133	.0001434	.0008291	.001647	.0001481
#2	.0192570	.0120694	.0027275	-.000629	.0006951	-.023080	-.001224
#3	.0238018	.0106309	.0020641	.000539	-.001035	-.044041	.001153

Sample Name: CCB04 Acquired: 4/27/2022 17:24:58 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0050897	-.001611	.0002028
Stddev	.0022274	.000823	.0000947
%RSD	43.76204	51.09109	46.68706

#1	.0064722	-.002415	.0002056
#2	.0025203	-.000771	.0001067
#3	.0062768	-.001646	.0002960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.559	68260.96	7487.578	1467.184	2447.907
Stddev	26.923	106.58	6.930	18.001	39.738
%RSD	1.542392	.1561317	.0925582	1.226928	1.623363

#1	1771.760	68138.76	7479.900	1453.512	2486.245
#2	1746.950	68309.48	7489.465	1487.579	2450.572
#3	1717.968	68334.65	7493.369	1460.460	2406.903

Sample Name: N2402-01 Acquired: 4/27/2022 17:29:02 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k - .738844	kF -1.54170	k .8145617	kF -4.22571	k .2620635	k 3.500588
Stddev	.007748	.06528	.0230470	.12050	.0080857	.021528
%RSD	1.048681	4.234447	2.829377	2.851639	3.085392	.6149734

#1	k - .746573	k -1.46676	k .7891731	k -4.08771	k .2544088	k 3.480201
#2	k - .731077	k -1.58628	k .8203474	k -4.31012	k .2705204	k 3.498466
#3	k - .738882	k -1.57204	k .8341647	k -4.27931	k .2612614	k 3.523099

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4880077	k .0734958	k 2.912346	150.1088	.8704274	k .5051243
Stddev	.0007970	.0010075	.078464	.6353	.0129369	.0067344
%RSD	.1633097	1.370827	2.694176	.4232538	1.486269	1.333208

#1	.4873855	k .0744345	k 2.822079	149.8865	.8598308	k .4973535
#2	.4889060	k .0724313	k 2.950739	149.6144	.8848442	k .5092620
#3	.4877315	k .0736217	k 2.964221	150.8254	.8666072	k .5087572

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 39.71586	kF 5540.507	27.69090	6.155368	^ *****	^ *****
Stddev	1.30089	46.677	.11246	.134413	-----	-----
%RSD	3.275502	.8424700	.4061271	2.183672	-----	-----

#1	k 38.25774	k 5491.756	27.71729	6.046549	^ -----	^ -----
#2	k 40.13230	k 5584.789	27.56759	6.113936	^ -----	^ -----
#3	k 40.75755	k 5544.976	27.78782	6.305620	^ -----	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.717094	k .1524164	k 5.699422	-.882260	^ *****	-.079752
Stddev	.056338	.0025894	.125978	.008337	-----	.002191
%RSD	2.073467	1.698925	2.210368	.9449213	-----	2.747262

#1	2.656455	k .1507418	k 5.649849	-.879665	^ -----	-.077364
#2	2.767814	k .1511085	k 5.842645	-.875530	^ -----	-.080221
#3	2.727011	k .1553989	k 5.605771	-.891586	^ -----	-.081670

Sample Name: N2402-01 Acquired: 4/27/2022 17:29:02 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	k .2898909	k .0308312	k 9.455478	kF 146.0465	k 7.264119	.0049399
Stddev	.0040364	.0003690	.086158	3.8850	.048737	.0010420
%RSD	1.392390	1.196739	.9111942	2.660138	.6709328	21.09324

#1	k .2857205	k .0304079	k 9.359224	k 141.6385	k 7.319675	.0038943
#2	k .2901737	k .0310003	k 9.525391	k 147.5290	k 7.244117	.0059782
#3	k .2937784	k .0310852	k 9.481817	k 148.9720	k 7.228565	.0049473

Elem	Sr4077
Units	ppm
Avg	k .1891988
Stddev	.0007542
%RSD	.3986476

#1	k .1886282
#2	k .1889143
#3	k .1900539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.121	50450.19	6194.350	836.6660	1498.977
Stddev	36.164	567.26	49.674	18.7399	42.025
%RSD	3.345061	1.124391	.8019276	2.239825	2.803582

#1	1122.339	50918.78	6143.991	843.4952	1547.325
#2	1066.313	49819.54	6243.310	815.4693	1478.405
#3	1054.710	50612.24	6195.749	851.0335	1471.201

Sample Name: PB144343BL Acquired: 4/27/2022 17:32:58 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0016897	.0010423	.0002003	.0017014	-.000658	-.006909
Stddev	.0008019	.0010356	.0007095	.0020599	.002268	.001869
%RSD	47.46013	99.35837	354.2608	121.0699	344.9335	27.05827

#1	.0015111	.0005094	.0007589	-.000500	.000092	-.004874
#2	.0025659	.0022359	-.000598	.003581	.001141	-.007301
#3	.0009922	.0003817	.000440	.002023	-.003206	-.008551

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000219	.0000424	-.000463	.0427328	-.000341	-.000037
Stddev	.000371	.0000151	.000018	.0156977	.000098	.000296
%RSD	169.2292	35.62906	3.990160	36.73449	28.87603	796.7286

#1	-.000363	.0000578	-.000476	.0600265	-.000436	.000189
#2	.000202	.0000417	-.000441	.0387880	-.000347	.000071
#3	-.000497	.0000276	-.000471	.0293837	-.000240	-.000372

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004530	F 2.646098	.0081154	.0043407	.0003723	.0007652
Stddev	.0011843	.661335	.0017109	.0128230	.0005182	.0003278
%RSD	261.4185	24.99283	21.08209	295.4106	139.1967	42.83653

#1	.0018203	3.250504	.0098384	.0090422	.0009650	.0008546
#2	-.000251	2.748103	.0080910	-.010169	.0001468	.0010390
#3	-.000210	1.939687	.0064168	.014149	.0000050	.0004020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3605474	-.000360	-.000690	.0289640	.0109769	.0013655
Stddev	.0136398	.001552	.000090	.0063991	.0017295	.0003227
%RSD	3.783091	430.5149	13.05182	22.09315	15.75567	23.63157

#1	.3448022	.001370	-.000793	.0292218	.0115132	.0017378
#2	.3680865	-.001630	-.000624	.0224399	.0123747	.0011657
#3	.3687536	-.000821	-.000653	.0352303	.0090428	.0011931

Sample Name: PB144343BL Acquired: 4/27/2022 17:32:58 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.000936	-.000407	-.028847	.0051211	.0071279	-.000288
Stddev	.000551	.000584	.004763	.0044236	.0023960	.000303
%RSD	58.85770	143.2637	16.51178	86.38094	33.61485	105.3070

#1	-.000422	-.000236	-.023789	.0095547	.0046685	-.000371
#2	-.001517	.000071	-.029505	.0007075	.0072601	.000048
#3	-.000868	-.001057	-.033246	.0051009	.0094551	-.000541

Elem	Sr4077
Units	ppm
Avg	-.002505
Stddev	.000674
%RSD	26.89695

#1	-.003154
#2	-.002552
#3	-.001809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.980	67317.29	7370.051	1441.730	2436.567
Stddev	57.343	109.28	23.458	8.169	80.343
%RSD	3.312722	.1623320	.3182868	.5666239	3.297384

#1	1792.348	67238.71	7345.327	1440.597	2523.573
#2	1678.763	67271.07	7372.831	1434.187	2365.182
#3	1721.830	67442.08	7391.995	1450.407	2420.945

Sample Name: PB144343BS Acquired: 4/27/2022 17:36:59 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7527617	1.909399	.9472184	1.940815	.8095026	1.992957
Stddev	.0117207	.033604	.0169179	.041001	.0118243	.016005
%RSD	1.557032	1.759946	1.786066	2.112587	1.460688	.8030875

#1	.7626062	1.933384	.9637260	1.971510	.8186417	1.976347
#2	.7558824	1.923823	.9480110	1.956684	.8137178	1.994246
#3	.7397964	1.870991	.9299180	1.894251	.7961483	2.008279

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2150977	.2125066	.1957007	.9910293	.3762394	.1870583
Stddev	.0012583	.0008747	.0005734	.0098680	.0004575	.0004907
%RSD	.5849992	.4116356	.2929937	.9957346	.1215888	.2623349

#1	.2136817	.2135163	.1959377	.9798031	.3757725	.1871714
#2	.2160879	.2119788	.1961175	.9983325	.3762589	.1874826
#3	.2155234	.2120247	.1950468	.9949523	.3766868	.1865209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3113434	2.822350	.2138538	2.000137	.4836122	.0693046
Stddev	.0019234	.042374	.0026820	.038422	.0011660	.0000985
%RSD	.6177620	1.501360	1.254123	1.920953	.2411075	.1421773

#1	.3131393	2.775543	.2110410	1.966994	.4838052	.0693442
#2	.3115770	2.833410	.2141379	1.991166	.4846697	.0691924
#3	.3093139	2.858097	.2163824	2.042250	.4823617	.0693771

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.983207	.2880910	.1973543	9.903878	.3361181	.4112946
Stddev	.096467	.0060337	.0004999	.273479	.0020839	.0022795
%RSD	3.233676	2.094358	.2533257	2.761328	.6199912	.5542278

#1	2.888680	.2826194	.1968162	9.635945	.3383271	.4125232
#2	2.979438	.2870917	.1978044	9.893107	.3358399	.4126963
#3	3.081504	.2945619	.1974424	10.18258	.3341872	.4086644

Sample Name: PB144343BS Acquired: 4/27/2022 17:36:59 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.6799055	.2198214	.8831900	5.776836	F .0023140	.2002578
Stddev	.0007139	.0058732	.0160240	.010239	.0046146	.0048578
%RSD	.1049927	2.671800	1.814335	.1772400	199.4194	2.425783

#1	.6794967	.2147251	.8709583	5.772796	.0028658	.1958845
#2	.6794901	.2184945	.8772825	5.788478	.0066279	.1994026
#3	.6807298	.2262445	.9013291	5.769233	-.002552	.2054865

Elem	Sr4077
Units	ppm
Avg	.2039527
Stddev	.0016524
%RSD	.8101930

#1	.2021867
#2	.2042099
#3	.2054614

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1734.028	68089.27	7574.326	1458.761	2414.523
Stddev	34.818	161.63	54.886	4.572	41.988
%RSD	2.007922	.2373779	.7246342	.3134280	1.738963

#1	1705.433	67994.89	7516.294	1453.557	2379.803
#2	1723.850	67997.02	7581.282	1460.592	2402.577
#3	1772.800	68275.90	7625.403	1462.134	2461.189

Sample Name: PB144329TB Acquired: 4/27/2022 17:40:51 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.000674	-.002240	.0019681	-.004119	-.001516	.0022376
Stddev	.001856	.003098	.0014505	.002086	.000913	.0020950
%RSD	275.4855	138.3108	73.69949	50.64691	60.21126	93.62583

#1	-.002814	-.003929	.0003611	-.004566	-.002031	.0032097
#2	.000313	.001336	.0031804	-.005944	-.000462	-.000167
#3	.000480	-.004127	.0023629	-.001845	-.002056	.003670

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000367	-.000102	-.000014	.0234940	.0007450	-.000115
Stddev	.000394	.000033	.000137	.0069283	.0001588	.000258
%RSD	107.2441	32.21912	956.0298	29.48962	21.31511	224.7552

#1	-.000808	-.000074	.000137	.0303535	.0005795	-.000412
#2	-.000244	-.000093	-.000052	.0236297	.0008961	.000049
#3	-.000049	-.000138	-.000128	.0164989	.0007594	.000018

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001593	.0322616	.0008114	-.000314	.0004365	.0001494
Stddev	.0004754	.0144950	.0002915	.014472	.0001360	.0000828
%RSD	298.3994	44.92948	35.92813	4611.937	31.15541	55.44807

#1	.0005754	.0197543	.0006511	-.008732	.0003951	.0001795
#2	-.000359	.0288830	.0011479	-.008607	.0003260	.0002129
#3	.000261	.0481475	.0006352	.016397	.0005884	.0000557

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 259.0946	.0003980	.0048657	.0195720	.0027244	.0008148
Stddev	2.2008	.0012511	.0002867	.0040043	.0002543	.0003611
%RSD	.8494386	314.3282	5.892854	20.45904	9.333588	44.31876

#1	257.0453	-.000512	.0050429	.0155528	.0024374	.0011861
#2	258.8176	.001825	.0050194	.0235612	.0028139	.0007934
#3	261.4208	-.000118	.0045349	.0196021	.0029218	.0004649

Sample Name: PB144329TB Acquired: 4/27/2022 17:40:51 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0000850	.0005279	.0263474	.0017133	.0146903	-.001680
Stddev	.0011686	.0002252	.0098831	.0002211	.0045620	.000208
%RSD	1375.243	42.65380	37.51063	12.90223	31.05489	12.41249

#1	-.001218	.0007853	.0234676	.0015430	.0159332	-.001920
#2	.001039	.0004309	.0373505	.0019631	.0185020	-.001561
#3	.000434	.0003674	.0182241	.0016339	.0096355	-.001558

Elem	Sr4077
Units	ppm
Avg	.0000035
Stddev	.0000267
%RSD	764.2400

#1	.0000152
#2	-.000027
#3	.000022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1667.048	63622.12	7451.164	1387.384	2229.676
Stddev	89.750	125.00	7.053	16.463	122.952
%RSD	5.383772	.1964762	.0946581	1.186611	5.514361

#1	1612.812	63581.18	7459.305	1368.945	2155.956
#2	1617.688	63762.46	7446.894	1392.601	2161.457
#3	1770.644	63522.72	7447.294	1400.606	2371.613

Sample Name: N2526-08MS Acquired: 4/27/2022 17:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.8384181	1.979134	1.030407	2.033952	.9500364	2.367022	.4541671
Stddev	.0386208	.077465	.037924	.064789	.0241517	.014267	.0006186
%RSD	4.606388	3.914075	3.680477	3.185375	2.542186	.6027214	.1362139
#1	.8605878	2.025110	1.049294	2.081802	.9676170	2.353211	.4545937
#2	.8608437	2.022596	1.055178	2.059830	.9599943	2.366151	.4534576
#3	.7938229	1.889698	.986748	1.960223	.9224979	2.381704	.4544499
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2286036	.2181017	6.714097	.4188946	.2116387	.3184894	7.610236
Stddev	.0024728	.0053820	.102533	.0011657	.0052075	.0080742	.093710
%RSD	1.081695	2.467662	1.527128	.2782868	2.460582	2.535156	1.231365
#1	.2295585	.2204632	6.611431	.4184378	.2137637	.3242319	7.502077
#2	.2257958	.2218993	6.714362	.4180265	.2154478	.3219789	7.661539
#3	.2304566	.2119427	6.816496	.4202196	.2057047	.3092573	7.667092
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.031435	2.829117	.5342864	.0788851	327.9250	.3267896	.2999297
Stddev	.011631	.040365	.0121368	.0006043	2.2715	.0015745	.0003174
%RSD	1.127606	1.426765	2.271592	.7660028	.6926897	.4818212	.1058169
#1	1.021406	2.790460	.5398220	.0782272	325.7527	.3261351	.3002926
#2	1.028714	2.825894	.5426685	.0790127	330.2841	.3256479	.2997928
#3	1.044185	2.870997	.5203687	.0794153	327.7381	.3285859	.2997038
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.00102	.3917491	.4962475	.8267602	.2705389	1.536704	6.754482
Stddev	.14410	.0041996	.0071389	.0108300	.0050244	.031079	.046886
%RSD	1.108343	1.072015	1.438587	1.309930	1.857199	2.022414	.6941443
#1	12.84712	.3921561	.4994007	.8333490	.2664475	1.500894	6.767598
#2	13.02323	.3873608	.5012670	.8326707	.2690223	1.556627	6.793412
#3	13.13273	.3957304	.4880749	.8142610	.2761470	1.552592	6.702434

Sample Name: N2526-08MS Acquired: 4/27/2022 17:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.2214927	.2277093	.2530848
Stddev	.0010582	.0047693	.0013556
%RSD	.4777391	2.094447	.5356255

#1	.2205103	.2250649	.2523385
#2	.2213548	.2248481	.2522663
#3	.2226131	.2332150	.2546495

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1651.150	62683.12	7286.677	1336.603	2162.635
Stddev	70.825	111.98	46.119	8.171	93.133
%RSD	4.289413	.1786472	.6329238	.6113378	4.306450

#1	1602.723	62693.20	7274.850	1332.774	2104.887
#2	1618.291	62566.44	7337.558	1331.049	2112.943
#3	1732.436	62789.72	7247.623	1345.985	2270.075

Sample Name: N2526-08MSD Acquired: 4/27/2022 17:57:02 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.8216372	1.938650	1.007388	2.000067	.9441844	2.376753	.4564655
Stddev	.0071203	.011208	.000725	.014805	.0050017	.010220	.0016243
%RSD	.8665963	.5781180	.0719260	.7402222	.5297373	.4299912	.3558514

#1	.8183233	1.930812	1.006586	1.995656	.9475089	2.367210	.4552718
#2	.8298105	1.951488	1.007583	2.016576	.9466121	2.375511	.4558095
#3	.8167779	1.933651	1.007995	1.987968	.9384322	2.387536	.4583153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2323773	.2163651	6.817954	.4190953	.2105224	.3202330	7.656306
Stddev	.0012622	.0004236	.040553	.0013980	.0018588	.0036532	.087106
%RSD	.5431756	.1957750	.5947997	.3335720	.8829523	1.140804	1.137702

#1	.2333019	.2162026	6.773017	.4185057	.2093842	.3174488	7.557021
#2	.2309393	.2168459	6.829021	.4206915	.2126674	.3243696	7.719891
#3	.2328907	.2160468	6.851826	.4180887	.2095154	.3188805	7.692004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048841	2.869641	.5369351	.0793588	329.1040	.3327708	.3016480
Stddev	.005841	.058843	.0066242	.0004021	4.9128	.0034194	.0020889
%RSD	.5568780	2.050536	1.233715	.5067139	1.492790	1.027547	.6924952

#1	1.042298	2.847472	.5311612	.0794420	323.9389	.3289136	.3005340
#2	1.050696	2.825104	.5441668	.0797128	329.6552	.3339688	.3040578
#3	1.053529	2.936349	.5354773	.0789216	333.7180	.3354299	.3003523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.10166	.3968808	.5027927	.8377995	.2785262	1.567078	6.834240
Stddev	.12456	.0030568	.0031624	.0009092	.0012504	.021184	.009535
%RSD	.9507367	.7702175	.6289649	.1085271	.4489360	1.351846	.1395214

#1	12.99745	.3975241	.4992243	.8369254	.2799074	1.575324	6.832054
#2	13.23962	.3935534	.5052482	.8377329	.2774713	1.582900	6.844678
#3	13.06791	.3995647	.5039056	.8387402	.2781999	1.543011	6.825987

Sample Name: N2526-08MSD Acquired: 4/27/2022 17:57:02 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.2253078	.2346800	.2551190
Stddev	.0020963	.0048985	.0011429
%RSD	.9303978	2.087331	.4479774

#1	.2245093	.2400883	.2538944
#2	.2276859	.2334105	.2553053
#3	.2237281	.2305411	.2561573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1671.945	62182.12	7162.930	1327.795	2190.884
Stddev	7.563	217.22	44.445	8.339	7.584
%RSD	.4523509	.3493285	.6204814	.6280157	.3461427

#1	1675.750	62217.87	7117.356	1327.559	2196.494
#2	1663.235	61949.24	7206.152	1319.578	2182.256
#3	1676.850	62379.25	7165.282	1336.250	2193.902

Sample Name: N2548-11MS Acquired: 4/27/2022 18:01:01 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.6827855	1.669061	.8595214	1.692308	1.772290	1.961473	.3110669
Stddev	.0193792	.034647	.0246531	.048830	.040932	.015623	.0014090
%RSD	2.838248	2.075820	2.868232	2.885438	2.309547	.7964830	.4529527

#1	.6604750	1.629873	.8314712	1.637275	1.731566	1.944842	.3094663
#2	.6954351	1.695626	.8777492	1.730454	1.813427	1.963735	.3116149
#3	.6924463	1.681684	.8693439	1.709194	1.771878	1.975841	.3121197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1981609	.1814321	4.524922	.3550825	.1766386	.2800641	2.647408
Stddev	.0016655	.0046273	.042392	.0014897	.0029115	.0051499	.036100
%RSD	.8404749	2.550428	.9368553	.4195449	1.648298	1.838816	1.363582

#1	.1982489	.1765637	4.476376	.3537843	.1740106	.2762718	2.630627
#2	.1964531	.1857731	4.543761	.3567090	.1797684	.2859270	2.688844
#3	.1997806	.1819595	4.554630	.3547542	.1761367	.2779934	2.622753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2344834	2.244614	.4537871	.0658690	215.0465	.2809177	.2734694
Stddev	.0008893	.059711	.0076383	.0007786	4.5799	.0059290	.0012515
%RSD	.3792688	2.660197	1.683228	1.182004	2.129736	2.110600	.4576293

#1	.2335597	2.179355	.4495256	.0653053	210.2135	.2871759	.2748839
#2	.2345568	2.257972	.4626054	.0655445	215.6037	.2753844	.2725060
#3	.2353338	2.296515	.4492304	.0667574	219.3223	.2801929	.2730184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.51727	.3395477	.9366737	1.569720	.5238845	2.308300	5.677637
Stddev	.03078	.0021521	.0091375	.009769	.0025025	.028885	.028135
%RSD	.2927071	.6338237	.9755278	.6223704	.4776839	1.251359	.4955382

#1	10.55151	.3375923	.9368585	1.571019	.5267613	2.337885	5.650892
#2	10.50842	.3391973	.9457174	1.578775	.5226820	2.280170	5.706982
#3	10.49188	.3418536	.9274452	1.559366	.5222102	2.306845	5.675036

Sample Name: N2548-11MS Acquired: 4/27/2022 18:01:01 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	.2730519	.1959663	.2123123
Stddev	.0044548	.0046301	.0008719
%RSD	1.631495	2.362693	.4106832

#1	.2778886	.2012848	.2113338
#2	.2691170	.1928352	.2125961
#3	.2721500	.1937788	.2130070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1739.784	64274.13	7252.650	1375.474	2303.716
Stddev	32.112	203.37	29.180	3.194	44.486
%RSD	1.845750	.3164078	.4023394	.2322304	1.931048

#1	1770.481	64488.42	7238.459	1372.592	2345.475
#2	1706.422	64083.81	7286.211	1374.924	2256.930
#3	1742.448	64250.17	7233.279	1378.908	2308.742

Sample Name: N2548-11MSD Acquired: 4/27/2022 18:05:00 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7543467	1.807140	.9272216	1.850586	1.875344	2.000151	.3180463
Stddev	.0153128	.025502	.0104634	.001093	.007507	.009156	.0010522
%RSD	2.029943	1.411174	1.128467	.0590637	.4003045	.4577548	.3308154

#1	.7529694	1.813311	.9297342	1.850209	1.876794	1.991077	.3168713
#2	.7703016	1.828990	.9362000	1.849732	1.867218	2.009386	.3189013
#3	.7397690	1.779119	.9157307	1.851818	1.882021	1.999990	.3183662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1981973	.1921225	4.483978	.3634377	.1870437	.2987953	2.779335
Stddev	.0013192	.0004791	.030659	.0011067	.0008832	.0012114	.034083
%RSD	.6655720	.2493444	.6837372	.3045036	.4722102	.4054182	1.226299

#1	.1995526	.1917562	4.462876	.3627055	.1865967	.2975405	2.744902
#2	.1969176	.1919468	4.519146	.3628968	.1864733	.2988874	2.813056
#3	.1981217	.1926646	4.469911	.3647108	.1880611	.2999580	2.780047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2387162	2.282596	.4764498	.0680059	218.6237	.2899713	.2782723
Stddev	.0007715	.014297	.0007324	.0000417	2.3135	.0045921	.0008967
%RSD	.3232082	.6263291	.1537247	.0613864	1.058221	1.583637	.3222378

#1	.2384375	2.284900	.4757582	.0679720	216.2661	.2847008	.2790517
#2	.2381227	2.267288	.4763741	.0679933	218.7147	.2921024	.2784728
#3	.2395884	2.295601	.4772171	.0680525	220.8904	.2931106	.2772923

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.07121	.3403420	.9614261	1.589852	.5301594	2.395487	5.907018
Stddev	.18754	.0025910	.0033437	.002725	.0103152	.080866	.012207
%RSD	1.693969	.7612953	.3477888	.1714233	1.945676	3.375745	.2066562

#1	10.85478	.3433253	.9596421	1.591834	.5182487	2.303312	5.893358
#2	11.18573	.3390464	.9593527	1.590977	.5361741	2.454498	5.916857
#3	11.17312	.3386543	.9652835	1.586744	.5360555	2.428653	5.910841

Sample Name: N2548-11MSD Acquired: 4/27/2022 18:05:00 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.2713650	.2021898	.2180015
Stddev	.0049303	.0054592	.0002162
%RSD	1.816845	2.700033	.0991651

#1	.2735337	.1959222	.2179120
#2	.2657221	.2047393	.2178444
#3	.2748391	.2059077	.2182480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1635.862	64421.20	7436.660	1367.207	2181.814
Stddev	24.980	98.09	45.570	7.372	39.021
%RSD	1.527047	.1522713	.6127749	.5392291	1.788476

#1	1620.831	64359.19	7385.887	1365.831	2158.140
#2	1622.057	64370.12	7450.080	1360.620	2160.450
#3	1664.698	64534.29	7474.013	1375.171	2226.852

Sample Name: N2526-08A Acquired: 4/27/2022 18:09:00 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.8045801	1.910070	.9843746	1.994745	1.360375	2.251083	.4092015
Stddev	.0160753	.046388	.0250257	.042839	.028751	.034218	.0096431
%RSD	1.997973	2.428591	2.542297	2.147573	2.113434	1.520072	2.356568

#1	.8143157	1.934329	.9988677	2.013036	1.373448	2.281735	.4171920
#2	.7860255	1.856583	.9554775	1.945797	1.327410	2.214165	.3984903
#3	.8133992	1.939298	.9987787	2.025401	1.380265	2.257348	.4119221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2267492	.2104601	5.965715	.4070296	.2046414	.3132306	6.735463
Stddev	.0065838	.0056355	.057225	.0004505	.0053103	.0065181	.123624
%RSD	2.903550	2.677707	.9592295	.1106677	2.594908	2.080937	1.835426

#1	.2229512	.2126919	5.912475	.4065313	.2061019	.3159228	6.783378
#2	.2343515	.2040505	6.026229	.4074079	.1987538	.3057977	6.595053
#3	.2229449	.2146379	5.958441	.4071495	.2090686	.3179715	6.827957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9223006	2.720142	.5200522	.0761898	283.9876	.3197073	.2856271
Stddev	.0036775	.021830	.0129577	.0000906	4.0452	.0029091	.0007889
%RSD	.3987371	.8025445	2.491611	.1189665	1.424418	.9099398	.2762126

#1	.9180776	2.694946	.5259155	.0762025	284.5855	.3164380	.2848232
#2	.9240251	2.732066	.5051992	.0760935	287.7005	.3206735	.2864001
#3	.9247989	2.733413	.5290418	.0762734	279.6767	.3220104	.2856580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.95835	.3926962	.7087579	1.182425	.3840717	1.906625	6.599215
Stddev	.44425	.0075862	.0114436	.021946	.0046195	.043892	.073124
%RSD	3.715011	1.931831	1.614604	1.856034	1.202763	2.302066	1.108069

#1	12.17487	.3869545	.7150020	1.193364	.3839767	1.900735	6.632959
#2	11.44735	.4012964	.6955505	1.157159	.3795004	1.865976	6.515312
#3	12.25283	.3898376	.7157213	1.196751	.3887379	1.953164	6.649373

Sample Name: N2526-08A Acquired: 4/27/2022 18:09:00 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.1953232	.2192139	.2388628
Stddev	.0061218	.0058142	.0044154
%RSD	3.134178	2.652306	1.848497

#1	.2004952	.2216191	.2425419
#2	.1969102	.2125830	.2339665
#3	.1885642	.2234395	.2400801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1683.414	64464.81	7254.770	1373.579	2219.011
Stddev	31.285	303.42	201.393	8.853	43.566
%RSD	1.858425	.4706822	2.776012	.6445323	1.963291

#1	1658.236	64284.90	7321.171	1370.301	2188.050
#2	1718.438	64294.39	7028.561	1366.832	2268.828
#3	1673.570	64815.13	7414.579	1383.603	2200.154

Sample Name: N2550-02 Acquired: 4/27/2022 18:17:20 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0222670	.0013245	.0209762	-.003208	-.000119	.0144021
Stddev	.0045785	.0026008	.0000635	.003548	.003821	.0063745
%RSD	20.56179	196.3570	.3029010	110.5972	3213.344	44.26070

#1	.0196767	-.001635	.0209033	-.005703	-.000283	.0216535
#2	.0195708	.002361	.0210197	-.004775	.003782	.0118701
#3	.0275534	.003248	.0210056	.000854	-.003855	.0096826

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2289769	.0000545	.0012020	180.2614	.0108543	.0006818
Stddev	.0012952	.0000646	.0000607	.9701	.0001179	.0002673
%RSD	.5656617	118.5826	5.047796	.5381716	1.086685	39.20856

#1	.2277550	.0001286	.0012495	179.1521	.0107452	.0005361
#2	.2288410	.0000097	.0012228	180.6813	.0109794	.0005190
#3	.2303348	.0000252	.0011336	180.9508	.0108383	.0009903

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159689	1.531391	.1964137	62.74753	.0122773	.0000513
Stddev	.0002331	.035707	.0026767	.59998	.0002534	.0002373
%RSD	1.459652	2.331639	1.362788	.9561821	2.064239	462.7258

#1	.0157644	1.493518	.1950772	62.83179	.0120653	.0002680
#2	.0162227	1.564441	.1946684	62.10987	.0125580	-.000202
#3	.0159195	1.536215	.1994954	63.30093	.0122085	.000088

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	266.9480	.0024850	.2047654	31.21596	.5325157	.0134061
Stddev	6.7080	.0019145	.0008310	.17338	.0064564	.0004993
%RSD	2.512850	77.04501	.4058207	.5554112	1.212434	3.724631

#1	261.1414	.0045914	.2054863	31.01916	.5349494	.0136335
#2	274.2909	.0008507	.2049535	31.34615	.5374016	.0137513
#3	265.4116	.0020128	.2038565	31.28258	.5251962	.0128336

Sample Name: N2550-02 Acquired: 4/27/2022 18:17:20 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.005537	.0016982	F 10.39778	.2677324	F 19.10516	.0219711
Stddev	.001018	.0003480	.24664	.0020908	.04413	.0012522
%RSD	18.38114	20.49048	2.372077	.7809284	.2309826	5.699461

#1	-.006028	.0016920	10.44317	.2696196	19.13268	.0230220
#2	-.006216	.0013534	10.13160	.2654849	19.05426	.0205855
#3	-.004367	.0020492	10.61858	.2680927	19.12853	.0223057

Elem	Sr4077
Units	ppm
Avg	.8841867
Stddev	.0056437
%RSD	.6382972

#1	.8777751
#2	.8863820
#3	.8884029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1657.751	63403.44	7665.584	1362.124	2158.745
Stddev	42.437	186.93	40.382	17.623	52.858
%RSD	2.559929	.2948311	.5267924	1.293757	2.448554

#1	1618.121	63599.67	7627.423	1362.448	2105.224
#2	1652.606	63383.21	7707.870	1379.582	2160.098
#3	1702.526	63227.45	7661.459	1344.341	2210.914

Sample Name: CCV05 Acquired: 4/27/2022 18:21:26 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	5.165773	4.953024	4.916202	5.169855	5.303035	10.44654	10.78312
Stddev	.019870	.017209	.014583	.003691	.009455	.08429	.12177
%RSD	.3846403	.3474416	.2966271	.0713883	.1782977	.8068579	1.129311

#1	5.143242	4.957277	4.900643	5.173128	5.293182	10.35065	10.65547
#2	5.180787	4.967707	4.918405	5.170583	5.303890	10.50891	10.89801
#3	5.173291	4.934087	4.929558	5.165855	5.312034	10.48005	10.79590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2617362	2.442282	24.41299	.9422688	2.383130	1.323069	4.693481
Stddev	.0010153	.011011	.13353	.0022643	.008541	.002209	.042195
%RSD	.3878904	.4508596	.5469426	.2403068	.3583816	.1669641	.8990025

#1	.2626051	2.430275	24.27484	.9448826	2.373680	1.320866	4.646636
#2	.2619832	2.444664	24.54135	.9409052	2.385414	1.323057	4.705306
#3	.2606202	2.451907	24.42277	.9410185	2.390297	1.325284	4.728501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.612555	25.14506	2.418001	1.198408	24.04443	2.423187	2.576811
Stddev	.028659	.26545	.005368	.002802	.06522	.018441	.009391
%RSD	1.096960	1.055687	.2219902	.2337925	.2712433	.7610205	.3644334

#1	2.580127	24.83858	2.412771	1.200989	24.11065	2.402884	2.573295
#2	2.634483	25.29445	2.423497	1.195428	24.04239	2.427780	2.569685
#3	2.623054	25.30217	2.417736	1.198807	23.98026	2.438897	2.587452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.46235	5.227972	5.181563	4.927771	5.374918	5.079190	5.094377
Stddev	.08171	.029131	.010431	.017798	.047142	.068890	.011330
%RSD	.3208875	.5572072	.2013133	.3611802	.8770692	1.356311	.2224051

#1	25.36838	5.255835	5.169519	4.908078	5.326666	5.008152	5.081554
#2	25.50209	5.230359	5.187545	4.932529	5.420865	5.083709	5.103036
#3	25.51659	5.197721	5.187626	4.942707	5.377224	5.145709	5.098540

Sample Name: CCV05 Acquired: 4/27/2022 18:21:26 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	4.906880	5.080892	5.154717
Stddev	.015878	.017533	.097483
%RSD	.3235945	.3450784	1.891143

#1	4.888631	5.092854	5.090829
#2	4.914469	5.089056	5.266922
#3	4.917539	5.060765	5.106402

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1624.111	66841.33	7666.604	1326.302	2230.925
Stddev	3.024	302.15	50.361	4.488	1.531
%RSD	.1862149	.4520433	.6568876	.3383715	.0686446

#1	1621.741	66635.16	7632.200	1330.647	2230.450
#2	1623.074	66700.67	7643.204	1326.576	2229.688
#3	1627.517	67188.17	7724.408	1321.684	2232.638

Sample Name: CCB05 Acquired: 4/27/2022 18:25:25 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0034623	.0008401	.0017599	-.000968	-.001365	-.002155	.0004309
Stddev	.0031956	.0023127	.0007271	.001414	.001503	.004165	.0001887
%RSD	92.29749	275.2808	41.31717	145.9873	110.1197	193.2810	43.79638

#1	-.000031	-.001726	.0024775	-.001508	-.002860	-.006540	.0005287
#2	.004179	.002763	.0017786	-.002033	.000145	-.001674	.0005506
#3	.006238	.001483	.0010236	.000636	-.001380	.001749	.0002134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000122	.0001515	.0050397	-.000279	.0001643	.0000836	-.001331
Stddev	.0001125	.0001066	.0073548	.000162	.0002529	.0002575	.002061
%RSD	920.0817	70.33383	145.9370	58.08201	153.9809	308.0334	154.8560

#1	.0000818	.0001866	.0040005	-.000454	.0004316	.0002656	-.001750
#2	-.000118	.0000318	.0128589	-.000134	.0001325	.0001961	.000907
#3	.000072	.0002362	-.001740	-.000250	-.000071	-.000211	-.003151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001839	.0081005	.0002812	.0004893	.2335412	-.000185	-.000808
Stddev	.0001407	.0115072	.0003655	.0001590	.0049396	.001144	.000181
%RSD	76.50075	142.0560	129.9810	32.50208	2.115067	619.3750	22.35252

#1	.0001253	.0208383	.0005877	.0003535	.2306177	.000833	-.000720
#2	.0003444	-.001544	-.000123	.0004503	.2307617	-.001423	-.000688
#3	.0000819	.005007	.000379	.0006643	.2392443	.000036	-.001015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123805	.0107383	.0023440	-.000958	.0007880	-.028844	.0030617
Stddev	.0040494	.0002117	.0006275	.000581	.0001722	.004594	.0005881
%RSD	32.70761	1.971474	26.76875	60.62408	21.85353	15.92841	19.20825

#1	.0130917	.0105107	.0030368	-.001476	.0007183	-.028820	.0026876
#2	.0160272	.0109293	.0021815	-.001070	.0009841	-.033450	.0037396
#3	.0080227	.0107748	.0018138	-.000330	.0006616	-.024261	.0027580

Sample Name: CCB05 Acquired: 4/27/2022 18:25:25 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	-.000910	.0000063	.0005647
Stddev	.003790	.0008075	.0000385
%RSD	416.5085	12810.46	6.822057

#1	-.002089	-.000238	.0005833
#2	.003330	.000908	.0005904
#3	-.003970	-.000651	.0005204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1728.951	69888.81	7758.406	1497.187	2469.551
Stddev	13.893	42.48	43.123	40.939	18.550
%RSD	.8035257	.0607753	.5558208	2.734401	.7511582

#1	1719.544	69859.99	7785.333	1466.946	2455.583
#2	1722.400	69868.85	7708.669	1543.774	2462.470
#3	1744.907	69937.59	7781.216	1480.842	2490.598

Sample Name: PB144404BL Acquired: 4/27/2022 18:29:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0014267	.0004413	.0008929	-.005707	-.001264	-.006249	-.000411
Stddev	.0025409	.0012171	.0010496	.002417	.000954	.002019	.000118
%RSD	178.0972	275.7873	117.5530	42.34932	75.48504	32.30351	28.77229

#1	.0022563	-.000718	.0001741	-.003732	-.002360	-.004601	-.000472
#2	-.001425	.001709	.0004071	-.004987	-.000820	-.005646	-.000275
#3	.003449	.000333	.0020973	-.008402	-.000613	-.008500	-.000486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000142	.0000177	-.005004	-.000341	.0000295	.0002217	-.001716
Stddev	.0000337	.0000810	.003344	.000268	.0001947	.0002365	.003823
%RSD	237.8697	457.7994	66.81327	78.36828	660.1309	106.6971	222.7458

#1	-.000021	-.000017	-.006121	-.000108	.0001392	.0004895	-.005477
#2	.000045	-.000040	-.007647	-.000633	.0001446	.0001340	-.001838
#3	.000018	.000110	-.001245	-.000283	-.000195	.0000415	.002166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000165	-.002430	.0001637	.0003644	.1819989	-.000751	-.000904
Stddev	.000066	.011756	.0005188	.0002234	.0062731	.000749	.000199
%RSD	40.01028	483.7738	316.8832	61.29795	3.446762	99.65408	21.99190

#1	-.000167	-.009042	.0006356	.0006209	.1747957	-.001559	-.000751
#2	-.000099	-.009392	.0002474	.0002125	.1849395	-.000612	-.001129
#3	-.000231	.011143	-.000392	.0002599	.1862615	-.000082	-.000833

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137571	.0030365	.0005415	-.002006	-.000329	-.029925	.0004434
Stddev	.0160442	.0002997	.0002050	.000388	.000348	.006540	.0009687
%RSD	116.6243	9.871492	37.85483	19.35723	105.6568	21.85527	218.4749

#1	.0006327	.0030348	.0006313	-.002426	.000045	-.029149	.0014042
#2	.0316431	.0027376	.0006863	-.001934	-.000642	-.036819	.0004588
#3	.0089956	.0033371	.0003069	-.001659	-.000391	-.023808	-.000533

Sample Name: PB144404BL Acquired: 4/27/2022 18:29:28 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	-.002611	-.000733	.0000512
Stddev	.001354	.000446	.0000091
%RSD	51.86727	60.93108	17.71963

#1	-.003947	-.000754	.0000575
#2	-.001239	-.001168	.0000408
#3	-.002645	-.000276	.0000551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1785.556	69788.34	7880.539	1541.774	2542.280
Stddev	56.142	129.45	21.349	9.295	73.671
%RSD	3.144215	.1854896	.2709117	.6028947	2.897841

#1	1725.103	69639.20	7866.693	1547.415	2466.040
#2	1836.055	69854.28	7869.799	1531.046	2613.082
#3	1795.511	69871.55	7905.126	1546.863	2547.719

Sample Name: PB144404BS Acquired: 4/27/2022 18:33:30 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7258391	1.845104	.9037751	1.898788	.7841758	1.983382
Stddev	.0235937	.070816	.0322904	.059671	.0264195	.029436
%RSD	3.250539	3.838030	3.572835	3.142581	3.369080	1.484152

#1	.7528008	1.926195	.9410129	1.967108	.8140594	1.949407
#2	.7089726	1.795445	.8835191	1.856891	.7639220	1.999477
#3	.7157439	1.813672	.8867933	1.872363	.7745460	2.001261

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2155424	.2052484	.1868156	.9759323	.3741994	.1815009
Stddev	.0028599	.0017890	.0058469	.0070586	.0020517	.0051841
%RSD	1.326831	.8716134	3.129785	.7232627	.5482860	2.856224

#1	.2124614	.2031874	.1935296	.9679616	.3720564	.1874824
#2	.2160536	.2061577	.1828438	.9784433	.3761456	.1787114
#3	.2181123	.2064000	.1840733	.9813921	.3743962	.1783088

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3036078	2.812738	.2115837	1.992927	.4675851	.0694953
Stddev	.0075764	.048393	.0036843	.018091	.0116788	.0003556
%RSD	2.495447	1.720489	1.741321	.9077701	2.497675	.5117495

#1	.3123475	2.763022	.2099024	1.987492	.4810642	.0692636
#2	.2995771	2.815504	.2090400	1.978177	.4612044	.0693176
#3	.2988989	2.859688	.2158088	2.013113	.4604868	.0699048

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.926111	.2940911	.1990067	10.11414	.3298467	.4068921
Stddev	.042152	.0021722	.0007131	.19205	.0024711	.0074999
%RSD	1.440558	.7386054	.3583252	1.898835	.7491566	1.843208

#1	2.966895	.2954399	.1984928	10.33348	.3277744	.4154475
#2	2.882712	.2952481	.1998208	9.97617	.3291841	.4037770
#3	2.928725	.2915853	.1987066	10.03277	.3325815	.4014517

Sample Name: PB144404BS Acquired: 4/27/2022 18:33:30 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.6620006	.2206827	.8986599	5.649614	F -.003107	.2034925
Stddev	.0113619	.0029724	.0188068	.054495	.000720	.0045395
%RSD	1.716301	1.346918	2.092755	.9645814	23.16991	2.230775

#1	.6748481	.2233668	.9203682	5.712514	-.003583	.2084501
#2	.6578793	.2174881	.8883101	5.619703	-.002279	.1995395
#3	.6532746	.2211931	.8873013	5.616624	-.003458	.2024879

Elem	Sr4077
Units	ppm
Avg	F .2041194
Stddev	.0020679
%RSD	1.013086

#1	.2017986
#2	.2047933
#3	.2057663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1799.907	69088.73	7789.049	1447.239	2543.525
Stddev	66.288	20.25	28.009	9.957	95.567
%RSD	3.682879	.0293068	.3595941	.6879672	3.757255

#1	1724.370	69111.99	7821.055	1436.342	2434.513
#2	1848.390	69079.15	7777.074	1449.515	2612.870
#3	1826.960	69075.05	7769.019	1455.861	2583.193

Sample Name: N2548-11LX5 Acquired: 4/27/2022 18:37:20 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0021990	-.001737	.0047312	-.003798	-.002591	.0094308	.0270240
Stddev	.0006117	.002211	.0023176	.002201	.001320	.0024551	.0001620
%RSD	27.81648	127.2989	48.98590	57.94002	50.93320	26.03301	.5995914

#1	.0018145	-.004221	.0031226	-.002772	-.001093	.0095330	.0268371
#2	.0029044	.000014	.0036833	-.006324	-.003102	.0118332	.0271240
#3	.0018782	-.001003	.0073877	-.002298	-.003580	.0069262	.0271111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000714	.0001072	.8847851	-.000240	.0003262	.0028843	.0048011
Stddev	.0000360	.0000469	.0208724	.000127	.0002065	.0003956	.0056128
%RSD	50.51365	43.72977	2.359033	52.86810	63.29093	13.71550	116.9074

#1	.0000560	.0000532	.8610446	-.000094	.0001343	.0024511	.0109922
#2	.0000456	.0001374	.8930569	-.000318	.0002997	.0032264	.0000452
#3	.0001125	.0001310	.9002537	-.000309	.0005447	.0029753	.0033659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090707	.0950529	.0010863	.0004153	53.83882	-.001355	.0195553
Stddev	.0004275	.0036325	.0000821	.0001399	.13944	.001796	.0003753
%RSD	4.712901	3.821563	7.557157	33.68972	.2589979	132.5524	1.919381

#1	.0094524	.0911487	.0011749	.0003731	53.68228	.000714	.0191229
#2	.0086088	.0983329	.0010128	.0005715	53.94974	-.002273	.0197967
#3	.0091509	.0956770	.0010711	.0003013	53.88445	-.002507	.0197464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1794369	.0097425	.0004024	-.001044	.0003651	.0466029	.0030346
Stddev	.0130686	.0021152	.0002235	.000246	.0008727	.0150507	.0021049
%RSD	7.283115	21.71121	55.53121	23.55297	239.0466	32.29554	69.36378

#1	.1706006	.0102270	.0006269	-.001316	.0013154	.0531965	.0052612
#2	.1732613	.0074271	.0001800	-.000836	-.000400	.0293807	.0027652
#3	.1944488	.0115735	.0004003	-.000980	.000180	.0572314	.0010773

Sample Name: N2548-11LX5 Acquired: 4/27/2022 18:37:20 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0690184	-.000747	.0058957
Stddev	.0044299	.000680	.0003596
%RSD	6.418375	91.08427	6.100115

#1	.0731210	-.000489	.0057511
#2	.0696129	-.001518	.0056309
#3	.0643213	-.000233	.0063052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.896	67092.62	7704.374	1436.149	2359.713
Stddev	36.162	223.62	23.865	35.741	53.066
%RSD	2.127291	.3333020	.3097633	2.488654	2.248848

#1	1740.775	66846.58	7720.125	1470.718	2420.698
#2	1672.084	67283.50	7716.081	1399.341	2324.054
#3	1686.828	67147.78	7676.916	1438.387	2334.387

Sample Name: N2548-11A Acquired: 4/27/2022 18:41:22 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7700056	1.854616	.9586263	1.924228	.8177339	2.121981	.3552176
Stddev	.0229852	.066470	.0374627	.053110	.0181354	.017813	.0016836
%RSD	2.985073	3.584018	3.907953	2.760068	2.217758	.8394621	.4739632

#1	.7811458	1.872059	.9747731	1.960189	.8285895	2.102110	.3536091
#2	.7852980	1.910624	.9853079	1.949267	.8278145	2.136518	.3569674
#3	.7435730	1.781163	.9157978	1.863226	.7967978	2.127315	.3550764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035720	.1988927	5.329729	.3815589	.1966569	.3072665	2.953436
Stddev	.0009553	.0044584	.050163	.0018638	.0040929	.0033250	.027470
%RSD	.4692698	2.241628	.9411873	.4884655	2.081223	1.082120	.9301172

#1	.2028437	.2009069	5.283987	.3823173	.1992028	.3083449	2.938179
#2	.2032185	.2019885	5.321825	.3794355	.1988323	.3099184	2.936980
#3	.2046536	.1937825	5.383374	.3829239	.1919357	.3035362	2.985148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2542353	2.421568	.4942226	.0724069	285.1838	.3077124	.3055534
Stddev	.0015890	.007724	.0082115	.0002942	2.8842	.0021470	.0009499
%RSD	.6250289	.3189858	1.661491	.4062473	1.011343	.6977350	.3108692

#1	.2525447	2.413095	.4996284	.0720782	281.9691	.3063900	.3057533
#2	.2544629	2.428217	.4982659	.0726453	286.0374	.3065576	.3045195
#3	.2556983	2.423393	.4847735	.0724972	287.5448	.3101897	.3063874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.15222	.3606741	.4284087	.7100053	.2345352	1.415642	6.214173
Stddev	.08913	.0011478	.0027998	.0045829	.0018971	.007579	.011556
%RSD	.7334457	.3182350	.6535333	.6454746	.8088840	.5353640	.1859598

#1	12.25346	.3613034	.4300522	.7122409	.2367255	1.424163	6.205048
#2	12.08557	.3593493	.4299981	.7130414	.2334093	1.409656	6.227167
#3	12.11763	.3613695	.4251760	.7047336	.2334708	1.413106	6.210306

Sample Name: N2548-11A Acquired: 4/27/2022 18:41:22 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.3519497	.2146392	.2346119
Stddev	.0000660	.0036167	.0006965
%RSD	.0187545	1.684998	.2968569

#1	.3520065	.2188133	.2338083
#2	.3519652	.2124379	.2350406
#3	.3518773	.2126664	.2349867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1664.353	64047.28	7590.431	1345.689	2196.896
Stddev	57.571	62.31	13.182	1.912	77.404
%RSD	3.459037	.0972936	.1736646	.1420615	3.523337

#1	1640.598	64038.26	7604.837	1344.189	2163.644
#2	1622.460	63989.98	7587.483	1345.037	2141.675
#3	1729.999	64113.62	7578.973	1347.842	2285.370

Sample Name: N2550-01 Acquired: 4/27/2022 18:45:23 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0129646	.0303041	.7499343	.0201625	.0203798	3.979152
Stddev	.0043481	.0058903	.0261287	.0051264	.0016366	.022526
%RSD	33.53793	19.43741	3.484136	25.42519	8.030252	.5660981

#1	.0101222	.0248664	.7685772	.0177419	.0184914	3.955415
#2	.0108017	.0294847	.7611565	.0166947	.0213834	3.981810
#3	.0179699	.0365613	.7200692	.0260510	.0212647	4.000231

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.140055	-.001179	.0125113	270.3268	.2392513	.0212929
Stddev	.002088	.000078	.0010717	4.0809	.0018914	.0008045
%RSD	.1831826	6.627272	8.565521	1.509599	.7905441	3.778257

#1	1.137733	-.001263	.0130377	265.7210	.2407573	.0221494
#2	1.141781	-.001109	.0132179	273.4921	.2398681	.0211759
#3	1.140649	-.001164	.0112782	271.7671	.2371285	.0205532

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8880743	200.6698	5.315325	54.84179	.2053233	.0024203
Stddev	.0033717	.7949	.072446	.78480	.0012346	.0002558
%RSD	.3796649	.3961261	1.362974	1.431029	.6013025	10.56979

#1	.8853426	199.7570	5.238084	53.93564	.2067389	.0021338
#2	.8918426	201.0428	5.381765	55.30397	.2044694	.0026260
#3	.8870377	201.2096	5.326126	55.28575	.2047616	.0025010

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	700.3712	.0387885	2.305936	25.69600	.1024845	.0202685
Stddev	3.0351	.0004070	.042212	.35577	.0078880	.0004436
%RSD	.4333521	1.049259	1.830590	1.384524	7.696777	2.188403

#1	696.8764	.0389242	2.280859	26.09221	.1050949	.0207397
#2	701.8915	.0383309	2.354671	25.40392	.1087364	.0202067
#3	702.3457	.0391102	2.282277	25.59187	.0936222	.0198590

Sample Name: N2550-01 Acquired: 4/27/2022 18:45:23 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0554483	.1554599	F 28.27856	1.517846	F 50.35154	.0307206
Stddev	.0014854	.0019917	.03843	.004474	.04020	.0005349
%RSD	2.678863	1.281137	.1359131	.2947654	.0798333	1.741258

#1	.0544316	.1531798	28.31054	1.519802	50.30678	.0313048
#2	.0571529	.1563395	28.23592	1.512727	50.38456	.0306023
#3	.0547604	.1568602	28.28922	1.521009	50.36328	.0302548

Elem	Sr4077
Units	ppm
Avg	1.659657
Stddev	.011101
%RSD	.6688522

#1	1.653105
#2	1.672474
#3	1.653392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1582.751	61082.74	7482.956	1327.169	1934.624
Stddev	44.484	170.66	118.073	26.047	59.095
%RSD	2.810567	.2793872	1.577897	1.962625	3.054624

#1	1552.823	61136.37	7606.257	1345.623	1893.255
#2	1561.562	60891.71	7370.917	1297.374	1908.311
#3	1633.869	61220.14	7471.694	1338.511	2002.305

Sample Name: N2550-02DUP Acquired: 4/27/2022 18:49:33 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0222549	.0008364	.0212606	-.007289	-.000699	.0113587
Stddev	.0014528	.0030881	.0039656	.003766	.000430	.0025148
%RSD	6.527910	369.1944	18.65221	51.67128	61.52947	22.14005

#1	.0227699	.0034355	.0255604	-.003166	-.000284	.0137030
#2	.0206147	.0016512	.0204741	-.008152	-.001142	.0087025
#3	.0233799	-.002577	.0177472	-.010549	-.000671	.0116706

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2287825	.0000098	.0011926	184.3363	.0107409	.0005050
Stddev	.0019635	.0000195	.0002526	1.9438	.0003865	.0001679
%RSD	.8582306	198.7128	21.17854	1.054479	3.598608	33.24941

#1	.2265223	.0000057	.0014224	182.1181	.0111235	.0006987
#2	.2300666	.0000311	.0009222	185.1485	.0103506	.0004162
#3	.2297586	-.000007	.0012333	185.7422	.0107486	.0004002

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156451	1.534935	.1992580	64.65658	.0118792	-.000251
Stddev	.0003098	.023061	.0025953	.76750	.0001342	.000068
%RSD	1.980250	1.502431	1.302493	1.187047	1.129738	26.90404

#1	.0158638	1.509367	.1962876	63.79342	.0117278	-.000314
#2	.0157810	1.554162	.2003997	64.91413	.0119833	-.000259
#3	.0152906	1.541278	.2010868	65.26218	.0119266	-.000180

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	263.7707	.0022360	.2054906	30.49997	.5660346	.0129570
Stddev	4.5034	.0015244	.0015282	.25919	.0036077	.0001538
%RSD	1.707307	68.17485	.7437039	.8497947	.6373607	1.187286

#1	258.5710	.0012951	.2072551	30.24015	.5648985	.0128302
#2	266.4273	.0014181	.2045874	30.75852	.5631318	.0129128
#3	266.3136	.0039947	.2046293	30.50125	.5700736	.0131282

Sample Name: N2550-02DUP Acquired: 4/27/2022 18:49:33 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	-.004258	.0017373	F 10.13048	.2690222	F 19.27960	.0223820
Stddev	.000431	.0013540	.06048	.0012030	.01909	.0003406
%RSD	10.13307	77.93612	.5970540	.4471655	.0989908	1.521930

#1	-.003837	.0028352	10.13394	.2676972	19.26021	.0219927
#2	-.004237	.0021522	10.18915	.2700458	19.29836	.0225278
#3	-.004699	.0002244	10.06833	.2693235	19.28022	.0226255

Elem	Sr4077
Units	ppm
Avg	.8904081
Stddev	.0096902
%RSD	1.088283

#1	.8792445
#2	.8953336
#3	.8966460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1741.402	63441.75	7441.904	1417.005	2253.400
Stddev	51.762	267.14	27.329	1.580	71.612
%RSD	2.972453	.4210764	.3672326	.1115070	3.177948

#1	1681.669	63743.05	7446.773	1417.878	2170.903
#2	1769.451	63233.87	7466.471	1415.181	2289.765
#3	1773.087	63348.32	7412.468	1417.956	2299.534

Sample Name: N2550-02LX5 Acquired: 4/27/2022 18:53:39 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0071985	-.000479	.0041032	-.003969	-.000547	-.005000	.0449047
Stddev	.0056341	.002134	.0012796	.000713	.001610	.004609	.0006957
%RSD	78.26817	445.7504	31.18642	17.96872	294.0861	92.17181	1.549274

#1	.0135811	-.001202	.0040522	-.003880	.000316	-.009071	.0443980
#2	.0050983	.001923	.0028498	-.003304	-.002405	-.005934	.0456979
#3	.0029161	-.002157	.0054076	-.004722	.000447	.000004	.0446183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000350	.0002682	35.57998	.0015726	.0000740	.0033112	.3083389
Stddev	.0000316	.0000584	.49516	.0001154	.0001367	.0001655	.0049346
%RSD	90.34218	21.78676	1.391694	7.335219	184.6528	4.999100	1.600381

#1	.0000590	.0002259	35.04455	.0015824	.0000452	.0032863	.3076985
#2	.0000470	.0002438	35.67400	.0016828	-.000046	.0031595	.3037557
#3	-.000001	.0003349	36.02140	.0014527	.000223	.0034878	.3135624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395515	12.38662	.0009732	.0002391	47.82482	-.000157	.0169453
Stddev	.0004938	.26428	.0005601	.0000750	.39132	.001828	.0002838
%RSD	1.248521	2.133624	57.55793	31.34255	.8182266	1167.039	1.674754

#1	.0390394	12.37101	.0016159	.0002532	47.37298	.001953	.0172682
#2	.0395906	12.13048	.0007141	.0001581	48.04736	-.001263	.0167352
#3	.0400247	12.65836	.0005895	.0003060	48.05410	-.001160	.0168327

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.808290	.1152929	.0024582	-.001577	-.000433	1.829007	.0473244
Stddev	.144778	.0012047	.0000605	.000679	.000473	.057675	.0026188
%RSD	2.492611	1.044884	2.462041	43.05658	109.3183	3.153355	5.533616

#1	5.790796	.1152957	.0024091	-.002131	.000014	1.817307	.0501521
#2	5.673053	.1140869	.0025258	-.000819	-.000928	1.778078	.0449826
#3	5.961020	.1164962	.0024396	-.001782	-.000383	1.891635	.0468385

Sample Name: N2550-02LX5 Acquired: 4/27/2022 18:53:39 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	3.412729	.0038179	.1726212
Stddev	.016923	.0002218	.0016232
%RSD	.4958812	5.809019	.9403348

#1	3.394351	.0037231	.1707564
#2	3.416165	.0040713	.1733898
#3	3.427670	.0036593	.1737174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1687.507	65472.32	7310.388	1490.275	2294.856
Stddev	7.104	217.53	10.787	7.478	9.901
%RSD	.4209610	.3322434	.1475520	.5018048	.4314518

#1	1681.792	65412.50	7302.504	1481.654	2287.999
#2	1685.269	65290.96	7305.980	1495.007	2290.361
#3	1695.461	65713.50	7322.681	1494.165	2306.207

Sample Name: N2550-02MS Acquired: 4/27/2022 18:57:39 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.8497669	1.995379	1.048796	2.045676	.8583738	2.269906
Stddev	.0262103	.051308	.026208	.043394	.0160124	.005261
%RSD	3.084406	2.571359	2.498864	2.121271	1.865435	.2317635

#1	.8479458	1.972162	1.039072	2.027491	.8528374	2.263877
#2	.8768402	2.054193	1.078476	2.095204	.8764197	2.272280
#3	.8245147	1.959784	1.028839	2.014332	.8458643	2.273562

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4567043	.2404261	.2148498	193.4786	.4064625	.2085023
Stddev	.0033885	.0001369	.0027790	.9917	.0013799	.0026685
%RSD	.7419424	.0569607	1.293452	.5125815	.3394820	1.279862

#1	.4529496	.2403994	.2138429	192.3936	.4055355	.2078539
#2	.4595349	.2403045	.2179919	193.7041	.4080483	.2114353
#3	.4576282	.2405745	.2127147	194.3382	.4058038	.2062177

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3296292	4.446954	.4220797	68.55107	.5282450	.0804376
Stddev	.0033648	.035353	.0032255	.63158	.0039176	.0005355
%RSD	1.020784	.7949845	.7641860	.9213340	.7416224	.6657437

#1	.3294905	4.406166	.4188807	67.83684	.5293920	.0806057
#2	.3330612	4.465900	.4220273	68.78052	.5314611	.0798382
#3	.3263359	4.468795	.4253310	69.03587	.5238819	.0808689

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	266.2349	.3276369	.2875775	41.21146	.9180798	.4451572
Stddev	1.8879	.0067327	.0014186	.36788	.0025009	.0032573
%RSD	.7091161	2.054941	.4933048	.8926700	.2724086	.7317224

#1	264.0886	.3199915	.2889068	40.80061	.9171187	.4473731
#2	266.9772	.3326805	.2860838	41.51037	.9162020	.4466812
#3	267.6387	.3302388	.2877419	41.32340	.9209187	.4414172

Sample Name: N2550-02MS Acquired: 4/27/2022 18:57:39 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7580327	.2358036	F 11.30662	7.409872	F 19.92020	.2479677
Stddev	.0010863	.0060988	.36105	.043293	.08220	.0091077
%RSD	.1433080	2.586387	3.193229	.5842600	.4126636	3.672950

#1	.7592783	.2288095	10.88989	7.456297	19.99295	.2379091
#2	.7572821	.2400128	11.52554	7.402716	19.93662	.2556557
#3	.7575376	.2385885	11.50441	7.370603	19.83102	.2503382

Elem	Sr4077
Units	ppm
Avg	1.133457
Stddev	.008352
%RSD	.7368249

#1	1.123927
#2	1.139501
#3	1.136941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.251	62913.17	7135.368	1335.190	2105.806
Stddev	46.765	194.57	4.564	1.442	54.392
%RSD	2.844157	.3092635	.0639663	.1079740	2.582973

#1	1658.116	63137.01	7136.518	1333.706	2126.792
#2	1592.121	62784.57	7139.247	1336.585	2044.047
#3	1682.516	62817.93	7130.339	1335.279	2146.579

Sample Name: N2550-02MSD Acquired: 4/27/2022 19:01:37 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.8493365	1.986081	1.046100	2.063064	.8626359	2.244941
Stddev	.0086450	.007335	.003487	.007996	.0025867	.024210
%RSD	1.017858	.3693069	.3333216	.3875938	.2998649	1.078424

#1	.8499366	1.978197	1.042581	2.058945	.8656145	2.221952
#2	.8576658	1.992703	1.046166	2.057967	.8613396	2.270210
#3	.8404070	1.987343	1.049554	2.072280	.8609536	2.242660

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4516092	.2377713	.2137651	192.8956	.4020954	.2076800
Stddev	.0032054	.0002977	.0005304	.9551	.0021087	.0006184
%RSD	.7097728	.1252012	.2481187	.4951459	.5244242	.2977791

#1	.4480315	.2374717	.2132256	191.9000	.4016702	.2070468
#2	.4542194	.2380670	.2142860	192.9827	.4002317	.2082825
#3	.4525767	.2377752	.2137836	193.8043	.4043842	.2077107

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3263647	4.412447	.4177501	68.26276	.5217949	.0790478
Stddev	.0010861	.031065	.0037246	.34552	.0009159	.0003412
%RSD	.3327884	.7040421	.8915915	.5061545	.1755288	.4316088

#1	.3272663	4.397547	.4139310	67.87796	.5213201	.0793302
#2	.3266688	4.391639	.4179468	68.36390	.5228508	.0791444
#3	.3251589	4.448156	.4213724	68.54642	.5212140	.0786687

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	266.0761	.3253183	.2847961	40.72176	.9087330	.4414824
Stddev	.5612	.0036990	.0008287	.06352	.0050419	.0010768
%RSD	.2109259	1.137052	.2909626	.1559849	.5548244	.2439046

#1	265.6213	.3210555	.2852745	40.67691	.9037931	.4422078
#2	266.7033	.3272159	.2852746	40.69391	.9138710	.4419942
#3	265.9038	.3276833	.2838393	40.79444	.9085349	.4402451

Sample Name: N2550-02MSD Acquired: 4/27/2022 19:01:37 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7459947	.2343512	F 11.17860	7.309350	F 19.58217	.2435828
Stddev	.0018179	.0048352	.17580	.013581	.03617	.0045712
%RSD	.2436906	2.063247	1.572668	.1858041	.1847123	1.876640

#1	.7461985	.2288089	11.02577	7.324214	19.56440	.2389709
#2	.7477021	.2377075	11.37073	7.306248	19.62379	.2481121
#3	.7440834	.2365371	11.13931	7.297588	19.55833	.2436654

Elem	Sr4077
Units	ppm
Avg	1.123901
Stddev	.008257
%RSD	.7347030

#1	1.114440
#2	1.127602
#3	1.129660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1629.276	63043.87	7165.766	1338.875	2090.382
Stddev	2.466	250.35	20.338	10.282	5.279
%RSD	.1513460	.3970994	.2838177	.7679945	.2525216

#1	1629.939	62761.74	7159.980	1329.942	2095.862
#2	1631.343	63130.39	7148.949	1336.568	2089.953
#3	1626.547	63239.49	7188.370	1350.115	2085.331

Sample Name: N2550-02A Acquired: 4/27/2022 19:05:32 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7902696	1.837664	.9650133	1.919004	.7967560	2.057519
Stddev	.0240577	.062763	.0378164	.073939	.0328294	.017392
%RSD	3.044235	3.415344	3.918740	3.853006	4.120389	.8453073

#1	.7639069	1.767691	.9244860	1.839569	.7605955	2.037605
#2	.7958660	1.856311	.9711975	1.931618	.8049829	2.065225
#3	.8110357	1.888990	.9993564	1.985825	.8246895	2.069727

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4257540	.2173653	.1974886	177.3748	.3860925	.1920902
Stddev	.0039884	.0008915	.0069617	2.2512	.0007714	.0059408
%RSD	.9367938	.4101641	3.525103	1.269166	.1997918	3.092716

#1	.4215083	.2172559	.1895800	175.1476	.3863212	.1852569
#2	.4263313	.2165334	.2001957	177.3274	.3852326	.1949844
#3	.4294223	.2183065	.2026900	179.6492	.3867237	.1960292

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3068438	4.238636	.3921130	62.61103	.4902600	.0750625
Stddev	.0066708	.055153	.0033488	.69685	.0090655	.0000778
%RSD	2.173993	1.301195	.8540455	1.112979	1.849112	.1036656

#1	.2997896	4.178843	.3888114	61.89766	.4803292	.0750065
#2	.3076919	4.249548	.3920205	62.64536	.4923586	.0750295
#3	.3130500	4.287517	.3955071	63.29008	.4980920	.0751513

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	251.8862	.3046729	.2745518	38.71809	.8351341	.4241062
Stddev	.9488	.0051696	.0012590	.22118	.0062385	.0040595
%RSD	.3766741	1.696788	.4585570	.5712559	.7470054	.9571907

#1	252.6951	.2987300	.2751950	38.49047	.8339581	.4197259
#2	250.8418	.3081304	.2753592	38.73158	.8295673	.4248506
#3	252.1216	.3071584	.2731012	38.93221	.8418769	.4277419

Sample Name: N2550-02A Acquired: 4/27/2022 19:05:32 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.7205642	.2285316	F 10.68953	6.944809	F 18.52465	.2291253
Stddev	.0050049	.0040110	.11002	.030983	.06625	.0045721
%RSD	.6945868	1.755123	1.029232	.4461256	.3576099	1.995448

#1	.7177588	.2239238	10.67365	6.933240	18.51489	.2280834
#2	.7263426	.2312406	10.58831	6.979911	18.59523	.2251640
#3	.7175911	.2304304	10.80662	6.921275	18.46382	.2341283

Elem	Sr4077
Units	ppm
Avg	1.046672
Stddev	.012341
%RSD	1.179086

#1	1.033890
#2	1.047605
#3	1.058520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1721.756	65258.73	7595.124	1372.663	2217.135
Stddev	59.573	119.89	34.569	6.881	78.260
%RSD	3.459992	.1837153	.4551415	.5012835	3.529784

#1	1786.702	65160.99	7574.079	1365.285	2303.903
#2	1708.916	65392.50	7635.020	1373.797	2195.618
#3	1669.651	65222.69	7576.273	1378.906	2151.884

Sample Name: CCV06 Acquired: 4/27/2022 19:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	5.166898	5.046386	4.999408	5.189241	5.245869	10.30076	10.66852
Stddev	.043763	.050875	.033801	.042075	.031621	.06918	.09824
%RSD	.8469897	1.008145	.6760910	.8108148	.6027785	.6716242	.9208377

#1	5.134861	5.017053	4.968981	5.154117	5.227196	10.22255	10.55718
#2	5.149071	5.016974	4.993452	5.177735	5.228032	10.35396	10.74300
#3	5.216760	5.105131	5.035790	5.235873	5.282378	10.32577	10.70537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2578067	2.495660	24.27165	.9562007	2.466846	1.312823	4.776134
Stddev	.0008605	.041373	.16197	.0101449	.040700	.006440	.081860
%RSD	.3337567	1.657816	.6673394	1.060963	1.649889	.4905653	1.713945

#1	.2571739	2.468826	24.08596	.9461300	2.438713	1.309055	4.690029
#2	.2587865	2.474847	24.34520	.9560539	2.448310	1.309155	4.785415
#3	.2574598	2.543308	24.38380	.9664182	2.513515	1.320260	4.852959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.583332	24.93937	2.476821	1.213931	24.05973	2.457152	2.579664
Stddev	.011228	.11524	.038009	.005913	.33065	.014388	.011856
%RSD	.4346472	.4620882	1.534603	.4870645	1.374276	.5855535	.4595965

#1	2.570974	24.80651	2.451275	1.207345	23.70871	2.440976	2.586798
#2	2.592906	25.01216	2.458687	1.215666	24.10515	2.461958	2.586216
#3	2.586117	24.99946	2.520502	1.218782	24.36531	2.468521	2.565978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.40475	5.134996	5.232465	4.998404	5.262418	5.087869	5.118764
Stddev	.30917	.019985	.067051	.053076	.029807	.076501	.054300
%RSD	1.216984	.3891944	1.281433	1.061855	.5664156	1.503600	1.060799

#1	25.07500	5.154279	5.188665	4.964789	5.229493	4.999823	5.078098
#2	25.45114	5.136332	5.199075	4.970831	5.287565	5.125694	5.097766
#3	25.68810	5.114376	5.309654	5.059591	5.270198	5.138089	5.180427

Sample Name: CCV06 Acquired: 4/27/2022 19:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	4.910414	5.007165	5.140787
Stddev	.027044	.022832	.046215
%RSD	.5507558	.4559789	.8989807

#1	4.880521	4.981443	5.109465
#2	4.917539	5.015022	5.119031
#3	4.933184	5.025031	5.193865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1626.087	66929.23	7819.561	1337.838	2208.374
Stddev	20.123	145.55	63.379	12.166	34.030
%RSD	1.237510	.2174740	.8105234	.9093876	1.540957

#1	1635.699	67089.16	7762.207	1328.187	2225.743
#2	1639.602	66894.02	7808.871	1333.823	2230.216
#3	1602.961	66804.51	7887.606	1351.504	2169.165

Sample Name: CCB06 Acquired: 4/27/2022 19:13:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) 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	.0026927	-.000362	.0017742	-.002539	-.002555	-.005574	-.000113
Stddev	.0031662	.001869	.0022430	.002985	.000881	.002383	.000236
%RSD	117.5853	515.7014	126.4202	117.5707	34.47437	42.74219	209.4293

#1	.0023564	-.001853	.0014230	.000661	-.002200	-.003150	.000159
#2	-.000292	-.000968	-.000272	-.005248	-.001907	-.007913	-.000262
#3	.006014	.001734	.004172	-.003030	-.003558	-.005659	-.000235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000299	.0000231	-.006387	-.000394	.0001614	.0003628	.0016167
Stddev	.0000016	.0000757	.002445	.000165	.0000190	.0004679	.0054170
%RSD	5.385446	327.2069	38.28318	41.99566	11.78743	128.9420	335.0741

#1	.0000299	-.000004	-.008951	-.000248	.0001419	.0007787	.0074977
#2	.0000314	-.000035	-.004082	-.000574	.0001626	.0004536	-.003169
#3	.0000282	.000109	-.006127	-.000360	.0001799	-.000144	.000521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002075	-.009424	-.000209	.0002104	.1832706	-.001258	-.000882
Stddev	.0003054	.021275	.000230	.0002959	.0071015	.001788	.000214
%RSD	147.1863	225.7419	110.0421	140.6388	3.874873	142.1070	24.24569

#1	.0002463	-.029583	-.000205	.0000304	.1764355	.000760	-.001128
#2	.0004917	-.011504	.000019	.0005519	.1906115	-.001892	-.000747
#3	-.000115	.012814	-.000441	.0000489	.1827646	-.002643	-.000770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001056	.0096373	.0022059	-.000607	-.000682	-.032207	.0009850
Stddev	.005862	.0004334	.0005815	.001389	.001049	.022353	.0016071
%RSD	554.9663	4.497652	26.35967	228.7385	153.6633	69.40465	163.1458

#1	-.007644	.0099787	.0028734	.000996	-.000961	-.009508	.0026323
#2	.000887	.0091496	.0018095	-.001424	.000477	-.054198	-.000579
#3	.003588	.0097835	.0019347	-.001394	-.001563	-.032915	.000901

Sample Name: CCB06 Acquired: 4/27/2022 19:13:28 Type: Unk
 Method: NON EPA-6010-200.7(v1495) 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	-.000537	-.000783	.0000559
Stddev	.001900	.000085	.0000807
%RSD	354.0775	10.82138	144.4738

#1	.001226	-.000799	.0001193
#2	-.002549	-.000692	.0000832
#3	-.000287	-.000859	-.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1859.869	71764.81	7921.224	1551.840	2619.825
Stddev	53.218	68.53	13.367	27.428	73.238
%RSD	2.861365	.0954906	.1687439	1.767422	2.795525

#1	1889.275	71804.82	7913.388	1581.318	2666.063
#2	1798.437	71685.68	7936.658	1547.130	2535.384
#3	1891.894	71803.93	7913.626	1527.073	2658.027

Sample Name: N2502-01 Acquired: 4/27/2022 19:17:30 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0658008	-.001541	.0809890	.0008785	.0004500	183.6705
Stddev	.0080684	.002761	.0059187	.0115493	.0038360	1.1674
%RSD	12.26192	179.2144	7.307965	1314.625	852.4654	.6356059

#1	.0745518	-.000007	.0814910	.0107030	.0045312	182.4336
#2	.0586567	.000113	.0748353	.0037763	-.003081	183.8248
#3	.0641938	-.004728	.0866406	-.011844	-.000100	184.7531

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.090765	.0080127	.0113378	1584.552	.2928288	.1697849
Stddev	.005566	.0000890	.0029865	10.615	.0004292	.0089487
%RSD	.5103011	1.110250	26.34119	.6699129	.1465849	5.270635

#1	1.085217	.0080355	.0116496	1573.105	.2930306	.1702390
#2	1.090729	.0079146	.0082076	1594.071	.2931200	.1606177
#3	1.096349	.0080881	.0141561	1586.481	.2923359	.1784979

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0911429	172.7004	2.179226	63.93254	.1322355	-.002959
Stddev	.0060243	.9119	.002847	.16497	.0051979	.000273
%RSD	6.609780	.5280175	.1306528	.2580362	3.930823	9.226089

#1	.0915804	172.1644	2.176726	63.85071	.1326290	-.003053
#2	.0849117	173.7533	2.178627	64.12243	.1268520	-.002652
#3	.0969366	172.1835	2.182325	63.82449	.1372255	-.003173

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.846422	.3606607	.5440546	9.906163	.2812605	.0061967
Stddev	.030124	.0018542	.0023438	.048797	.0066132	.0000476
%RSD	1.058311	.5141099	.4308084	.4925873	2.351274	.7680806

#1	2.811890	.3585284	.5467464	9.857902	.2753465	.0062068
#2	2.867309	.3615595	.5429523	9.955478	.2884012	.0062384
#3	2.860067	.3618942	.5424651	9.905110	.2800339	.0061448

Sample Name: N2502-01 Acquired: 4/27/2022 19:17:30 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250855	6.310124	.6758388	8.070452	F 55.76915	.1682503
Stddev	.0006418	.026051	.0202963	.201273	4.86486	.0013919
%RSD	2.558537	.4128523	3.003125	2.493944	8.723201	.8272657

#1	.0257527	6.285852	.6811765	7.960382	55.92140	.1666849
#2	.0244725	6.306870	.6929329	7.948219	50.82996	.1687181
#3	.0250313	6.337649	.6534071	8.302756	60.55609	.1693481

Elem	Sr4077
Units	ppm
Avg	5.749392
Stddev	.060014
%RSD	1.043840

#1	5.680284
#2	5.788396
#3	5.779496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1727.313	67031.79	8049.526	1466.536	1872.865
Stddev	125.839	39.91	23.010	2.842	137.701
%RSD	7.285263	.0595332	.2858501	.1937638	7.352414

#1	1688.019	66986.63	8027.474	1467.114	1833.547
#2	1868.111	67046.45	8073.387	1469.043	2025.949
#3	1625.810	67062.30	8047.718	1463.449	1759.100

Sample Name: N2502-03 Acquired: 4/27/2022 19:21:40 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085992	-.017577	.0415785	.0125375	-.004346	148.8470
Stddev	.0044521	.006788	.0005206	.0031625	.001549	1.8042
%RSD	51.77375	38.61676	1.252133	25.22453	35.64878	1.212093

#1	.0119126	-.013774	.0421009	.0090528	-.002968	146.7724
#2	.0035384	-.025414	.0410597	.0133344	-.004047	149.7207
#3	.0103465	-.013543	.0415748	.0152254	-.006023	150.0481

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.252771	.0010401	.0163492	282.1598	.9094834	.1102533
Stddev	.014079	.0000574	.0005259	2.3918	.0034502	.0014954
%RSD	1.123851	5.515785	3.216825	.8476879	.3793625	1.356375

#1	1.236588	.0010877	.0157459	279.4061	.9128886	.1086322
#2	1.259512	.0010561	.0167109	283.3529	.9095718	.1105489
#3	1.262211	.0009764	.0165908	283.7204	.9059898	.1115790

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0632855	216.8842	4.198721	165.9946	.4019007	-.002087
Stddev	.0002715	2.1454	.043087	1.8551	.0015659	.000566
%RSD	.4289675	.9891901	1.026202	1.117565	.3896221	27.13753

#1	.0630682	214.4713	4.148977	163.8588	.4001035	-.002684
#2	.0635899	217.6046	4.224420	166.9202	.4029715	-.002021
#3	.0631985	218.5766	4.222765	167.2047	.4026269	-.001557

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.354560	.7734547	.6113551	93.01881	.0187297	.0003943
Stddev	.042618	.0056576	.0023952	.60029	.0066913	.0007654
%RSD	.9787008	.7314678	.3917928	.6453465	35.72542	194.1404

#1	4.305927	.7670290	.6086488	92.32591	.0110052	.0000750
#2	4.385390	.7756475	.6132023	93.38167	.0224437	.0012676
#3	4.372363	.7776877	.6122142	93.34885	.0227402	-.000160

Sample Name: N2502-03 Acquired: 4/27/2022 19:21:40 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457858	24.73789	.4616199	F 13.15247	F 13.95877	.2093965
Stddev	.0025037	.28316	.0118631	.02774	.02731	.0018619
%RSD	5.468199	1.144642	2.569881	.2108959	.1956330	.8891794

#1	.0444015	24.41118	.4559704	13.12945	13.94608	.2072499
#2	.0486759	24.89024	.4536375	13.14470	13.94011	.2103659
#3	.0442799	24.91227	.4752518	13.18327	13.99011	.2105737

Elem	Sr4077
Units	ppm
Avg	.7887449
Stddev	.0105275
%RSD	1.334719

#1	.7775466
#2	.7902481
#3	.7984401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1959.362	77688.80	9458.060	1652.949	2130.635
Stddev	56.774	117.58	20.277	4.169	61.326
%RSD	2.897580	.1513471	.2143906	.2521979	2.878300

#1	2023.124	77823.26	9477.626	1656.957	2198.503
#2	1940.678	77637.87	9437.140	1648.636	2114.203
#3	1914.285	77605.26	9459.416	1653.252	2079.199

Sample Name: N2502-05 Acquired: 4/27/2022 19:25:33 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0783945	-.011091	.2169710	-.001074	.0006769	234.7478
Stddev	.0041675	.007580	.0031682	.003913	.0012610	1.8582
%RSD	5.316003	68.34544	1.460191	364.2446	186.2904	.7915526

#1	.0770841	-.014997	.2137550	-.005384	.0017991	232.6029
#2	.0830597	-.015921	.2200892	-.000094	.0009193	235.7719
#3	.0750398	-.002354	.2170688	.002255	-.000688	235.8686

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.546225	.0145858	.0366777	F 1961.474	.4054517	.1246991
Stddev	.012858	.0001073	.0007017	17.045	.0030154	.0004943
%RSD	.8315738	.7356653	1.913196	.8689731	.7437270	.3964152

#1	1.531626	.0145744	.0366019	1948.764	.4023307	.1244324
#2	1.551182	.0146983	.0374142	1980.843	.4056752	.1243954
#3	1.555867	.0144846	.0360169	1954.815	.4083492	.1252695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4217254	242.7927	8.937170	461.4916	.3719491	-.001274
Stddev	.0003549	1.9738	.047715	3.2317	.0016393	.000492
%RSD	.0841490	.8129708	.5338901	.7002785	.4407367	38.62724

#1	.4221351	241.0382	8.884220	457.8306	.3719639	-.001831
#2	.4215277	242.4101	8.976832	463.9483	.3735810	-.000898
#3	.4215134	244.9298	8.950459	462.6959	.3703024	-.001093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.72822	.4368441	1.761678	26.20224	.3482890	.0132177
Stddev	.19262	.0046202	.007301	.21888	.0096773	.0004215
%RSD	.7486685	1.057619	.4144196	.8353477	2.778537	3.188651

#1	25.62123	.4325779	1.754261	25.98895	.3449602	.0137043
#2	25.61284	.4417513	1.768857	26.19146	.3407154	.0129814
#3	25.95058	.4362032	1.761916	26.42631	.3591914	.0129675

Sample Name: N2502-05 Acquired: 4/27/2022 19:25:33 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370784	7.195769	.5680518	9.847833	F 99.99457	.3631656
Stddev	.0027131	.040609	.0151832	.034574	1.16315	.0033150
%RSD	7.317103	.5643481	2.672858	.3510870	1.163218	.9127937
#1	.0344514	7.149494	.5719395	9.810249	100.0526	.3595675
#2	.0369137	7.225467	.5809131	9.854967	101.1276	.3638335
#3	.0398700	7.212347	.5513027	9.878285	98.8035	.3660957

Elem	Sr4077
Units	ppm
Avg	6.549389
Stddev	.127328
%RSD	1.944119
#1	6.402869
#2	6.633206
#3	6.612091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.813	73237.03	9341.418	1527.782	1673.569
Stddev	20.925	165.46	40.568	5.606	19.832
%RSD	1.147324	.2259202	.4342766	.3669399	1.185040
#1	1822.504	73426.53	9358.240	1534.193	1674.347
#2	1803.573	73121.23	9295.146	1523.799	1653.359
#3	1845.362	73163.33	9370.869	1525.354	1693.002

Sample Name: N2502-07 Acquired: 4/27/2022 19:29:37 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0558694	.0133936	.2294961	.0017738	.0013520	217.3389
Stddev	.0049466	.0059873	.0139232	.0069878	.0037031	8.2912
%RSD	8.853794	44.70293	6.066870	393.9416	273.8993	3.814881

#1	.0608902	.0094341	.2455682	-.000661	.0031197	226.2681
#2	.0557174	.0202815	.2218060	.009653	.0038400	209.8833
#3	.0510006	.0104652	.2211139	-.003671	-.002904	215.8654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.668191	.0079257	.0200751	F 1850.095	.2458120	.0772104
Stddev	.168119	.0004766	.0005435	291.671	.0009807	.0011948
%RSD	4.583159	6.013398	2.707505	15.76516	.3989499	1.547457

#1	3.862264	.0083249	.0206650	2090.164	.2468938	.0783160
#2	3.575155	.0073980	.0199655	1934.627	.2455608	.0773722
#3	3.567155	.0080541	.0195946	1525.496	.2449813	.0759429

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1444837	250.4947	2.806580	78.09783	.1330066	-.004308
Stddev	.0026605	3.2184	.132467	3.36354	.0015836	.000166
%RSD	1.841378	1.284799	4.719885	4.306824	1.190624	3.857234

#1	.1465354	253.6717	2.957913	81.98143	.1339039	-.004280
#2	.1454381	250.5758	2.750183	76.19623	.1339377	-.004157
#3	.1414777	247.2366	2.711644	76.11584	.1311781	-.004486

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.68507	.4367418	.4176039	32.83638	.2948868	.0072970
Stddev	.47386	.0178541	.0016198	.56646	.0215012	.0003845
%RSD	1.775742	4.088025	.3878739	1.725110	7.291322	5.269089

#1	27.22166	.4572633	.4160824	33.38606	.2771407	.0077406
#2	26.50945	.4247720	.4174225	32.86857	.3187967	.0070907
#3	26.32409	.4281901	.4193067	32.25450	.2887231	.0070597

Sample Name: N2502-07 Acquired: 4/27/2022 19:29:37 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C4 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324348	6.519341	.6974214	F 11.00464	F 61.06447	.2246618
Stddev	.0033648	.285793	.0128891	.01187	2.51154	.0106737
%RSD	10.37394	4.383778	1.848105	.1078681	4.112928	4.751010
#1	.0325843	6.849225	.7110496	10.99793	63.87872	.2369436
#2	.0289978	6.362169	.6957870	11.01835	60.26383	.2176283
#3	.0357223	6.346629	.6854274	10.99765	59.05086	.2194135

Elem	Sr4077
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----
#1	13.27038
#2	12.07681
#3	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1759.459	67466.40	8250.234	1465.885	1864.325
Stddev	65.780	109.13	288.492	10.247	69.597
%RSD	3.738666	.1617543	3.496777	.6990618	3.733080
#1	1684.568	67349.51	7922.649	1477.649	1785.704
#2	1785.925	67484.07	8466.408	1461.103	1889.220
#3	1807.884	67565.62	8361.646	1458.902	1918.051

Sample Name: N2502-09 Acquired: 4/27/2022 19:33:43 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0925016	.0082262	.0961167	-.004603	-.001968	188.1236
Stddev	.0010917	.0031299	.0031866	.005715	.003179	1.8379
%RSD	1.180147	38.04783	3.315349	124.1517	161.5481	.9769542

#1	.0936740	.0117051	.0988311	-.001573	.000430	186.0492
#2	.0915143	.0073347	.0969110	-.011195	-.000759	189.5487
#3	.0923166	.0056388	.0926081	-.001042	-.005573	188.7728

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7039028	.0068010	.0113823	1553.846	.2127187	.0717072
Stddev	.0072541	.0000436	.0006859	14.603	.0008701	.0007837
%RSD	1.030551	.6414412	6.026034	.9397696	.4090320	1.092915

#1	.6956510	.0068252	.0120486	1537.071	.2121594	.0724403
#2	.7092747	.0068272	.0114199	1563.711	.2137211	.0718000
#3	.7067828	.0067506	.0106784	1560.756	.2122756	.0708812

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0756101	176.4459	2.483532	70.45910	.0965609	-.003552
Stddev	.0007634	1.1073	.013965	.41190	.0001987	.000185
%RSD	1.009642	.6275484	.5622968	.5845987	.2057305	5.219994

#1	.0760716	175.5248	2.468143	69.99529	.0963896	-.003730
#2	.0760298	176.1386	2.495398	70.78225	.0967787	-.003566
#3	.0747289	177.6745	2.487055	70.59977	.0965144	-.003360

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192902	.2610108	.2251694	3.638902	.3202748	.0031706
Stddev	.024421	.0010284	.0004829	.030637	.0046318	.0006176
%RSD	2.047220	.3940153	.2144480	.8419402	1.446199	19.47904

#1	1.167157	.2602069	.2255712	3.604357	.3173359	.0037298
#2	1.195807	.2606557	.2253034	3.649566	.3178743	.0025077
#3	1.215740	.2621697	.2246337	3.662782	.3256141	.0032743

Sample Name: N2502-09 Acquired: 4/27/2022 19:33:43 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254572	5.922916	.8866661	8.599366	F 70.40091	.1371015
Stddev	.0043944	.053159	.0311572	.011413	.92706	.0008298
%RSD	17.26189	.8975069	3.513966	.1327137	1.316831	.6052565

#1	.0206496	5.861839	.8564247	8.603769	71.42123	.1362875
#2	.0292666	5.958751	.9186646	8.607920	70.17120	.1379463
#3	.0264556	5.948157	.8849090	8.586407	69.61030	.1370708

Elem	Sr4077
Units	ppm
Avg	2.839198
Stddev	.015711
%RSD	.5533529

#1	2.831762
#2	2.857246
#3	2.828585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.324	67284.25	7971.487	1490.735	1941.890
Stddev	18.863	139.65	20.475	2.406	22.251
%RSD	1.070329	.2075459	.2568585	.1613654	1.145838

#1	1741.827	67445.29	7964.944	1492.711	1918.253
#2	1766.191	67196.57	7955.083	1491.438	1944.987
#3	1778.953	67210.90	7994.434	1488.057	1962.431

Sample Name: N2553-01 Acquired: 4/27/2022 19:37:53 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 370 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0648105	.0182414	.6044512	.0123743	.0029476	99.49534	1.027666
Stddev	.0073681	.0016192	.0177725	.0024771	.0023899	1.10243	.012192
%RSD	11.36862	8.876683	2.940274	20.01832	81.07974	1.108019	1.186397

#1	.0645443	.0163746	.6189673	.0113152	.0021586	98.25984	1.014145
#2	.0723080	.0192662	.6097560	.0106029	.0056323	99.84756	1.031028
#3	.0575791	.0190834	.5846303	.0152050	.0010520	100.3786	1.037824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057563	.0101220	27.41537	.1471815	.1049236	.2561021	192.3609
Stddev	.0001110	.0015720	.19894	.0008925	.0019993	.0037928	2.0764
%RSD	1.928613	15.53065	.7256560	.6063780	1.905495	1.480952	1.079429

#1	.0058759	.0114103	27.19910	.1481862	.1056321	.2592562	190.2425
#2	.0057365	.0105853	27.45645	.1464806	.1064723	.2571564	192.4477
#3	.0056565	.0083704	27.59057	.1468776	.1026666	.2518938	194.3926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.115392	23.33086	.1279931	-.002614	36.96701	.2607893	.8856036
Stddev	.021389	.23362	.0006230	.000348	.40611	.0030369	.0093268
%RSD	1.011133	1.001354	.4867256	13.30783	1.098581	1.164513	1.053161

#1	2.092494	23.11773	.1286084	-.002996	36.55784	.2576821	.8824928
#2	2.118823	23.29421	.1280083	-.002532	36.97319	.2609352	.8782297
#3	2.134858	23.58064	.1273627	-.002315	37.36999	.2637507	.8960883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.34271	-.059677	.0035434	.0522017	1.679596	2.954819	5.893034
Stddev	.14917	.020964	.0001883	.0028638	.026688	.075082	.006750
%RSD	1.208528	35.12979	5.312991	5.486101	1.588983	2.541016	.1145391

#1	12.19252	-.073248	.0037573	.0500572	1.649833	2.914038	5.900774
#2	12.34478	-.070252	.0034030	.0554540	1.687555	2.908953	5.889958
#3	12.49083	-.035531	.0034698	.0510941	1.701399	3.041467	5.888370

Sample Name: N2553-01 Acquired: 4/27/2022 19:37:53 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 370 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.799228	.1112297	.0128186
Stddev	.020949	.0019824	.0003469
%RSD	.4365123	1.782272	2.705941

#1	4.808635	.1089435	.0124238
#2	4.813825	.1122739	.0130745
#3	4.775224	.1124718	.0129576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.789	84064.74	9556.788	1825.053	2478.029
Stddev	49.251	67.90	25.855	16.688	57.149
%RSD	2.251161	.0807747	.2705402	.9143587	2.306232

#1	2151.943	84000.40	9532.172	1824.674	2439.676
#2	2167.478	84135.72	9554.466	1841.927	2450.700
#3	2243.948	84058.11	9583.725	1808.559	2543.712

Sample Name: N2554-01 Acquired: 4/27/2022 19:41:45 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-2520253 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0476467	.0246449	.6949590	.0259819	.0070866	144.5463	1.294453
Stddev	.0018827	.0031861	.0219290	.0025781	.0016180	1.2328	.009242
%RSD	3.951435	12.92818	3.155440	9.922718	22.83175	.8528563	.7139447

#1	.0472172	.0277898	.7202640	.0234500	.0089357	143.1281	1.283836
#2	.0460158	.0214190	.6815160	.0258919	.0059305	145.1500	1.300688
#3	.0497071	.0247259	.6830970	.0286039	.0063936	145.3609	1.298837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053454	.0117344	26.41229	.3161624	.1477666	.5420816	270.0345
Stddev	.0001846	.0017517	.25214	.0021942	.0021644	.0079162	1.8002
%RSD	3.452598	14.92784	.9546478	.6940215	1.464707	1.460332	.6666574

#1	.0054152	.0137209	26.13171	.3181291	.1501935	.5509130	268.1722
#2	.0051361	.0104115	26.48522	.3165626	.1460364	.5356236	270.1659
#3	.0054849	.0110707	26.61992	.3137957	.1470698	.5397082	271.7654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.565574	45.76749	.2653011	-.002474	148.6733	.5045030	1.121174
Stddev	.038269	.56996	.0011628	.000670	2.5763	.0028811	.000997
%RSD	1.073279	1.245333	.4382787	27.07367	1.732871	.5710844	.0889454

#1	3.523761	45.19277	.2663094	-.002946	145.9595	.5020273	1.122318
#2	3.574105	45.77714	.2640292	-.002769	151.0857	.5038161	1.120492
#3	3.598858	46.33256	.2655648	-.001707	148.9746	.5076654	1.120711

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.857055	-.011490	.0018993	.0545104	2.853879	1.795300	5.390965
Stddev	.047785	.004109	.0006246	.0011244	.029403	.004948	.015684
%RSD	.5395175	35.75986	32.88622	2.062678	1.030275	.2755919	.2909308

#1	8.843001	-.006910	.0025895	.0557732	2.820819	1.795697	5.379938
#2	8.910291	-.014852	.0017353	.0536178	2.863716	1.790165	5.384038
#3	8.817872	-.012707	.0013731	.0541401	2.877103	1.800036	5.408920

Sample Name: N2554-01 Acquired: 4/27/2022 19:41:45 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-2520253 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.717567	.1600526	-.058341
Stddev	.009387	.0009036	.000531
%RSD	.3454373	.5645542	.9101109

#1	2.707455	.1599331	-.058045
#2	2.726004	.1610100	-.058025
#3	2.719243	.1592147	-.058954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.942	78223.77	9181.167	1699.642	2329.870
Stddev	74.639	55.78	41.680	9.760	80.981
%RSD	3.653502	.0713064	.4539696	.5742222	3.475761

#1	1957.312	78287.43	9227.887	1703.130	2237.526
#2	2094.221	78200.43	9167.814	1707.179	2388.782
#3	2077.293	78183.45	9147.800	1688.618	2363.301

Sample Name: N2555-01 Acquired: 4/27/2022 19:45:44 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-042522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372070	.0147978	.4608868	.0136464	.0013159	100.7568	.7444830
Stddev	.0065829	.0033927	.0131606	.0066056	.0007775	1.1724	.0101365
%RSD	17.69263	22.92701	2.855506	48.40536	59.08580	1.163607	1.361548

#1	.0358126	.0168225	.4467084	.0075973	.0009961	99.4182	.7328698
#2	.0443754	.0166898	.4727124	.0126473	.0007492	101.2515	.7490250
#3	.0314331	.0108810	.4632395	.0206946	.0022023	101.6009	.7515541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040083	.0128780	97.21197	.1841316	.0931290	.3418839	192.1663
Stddev	.0000296	.0005929	.68558	.0016871	.0011738	.0031086	1.4216
%RSD	.7397630	4.604001	.7052380	.9162694	1.260441	.9092562	.7398016

#1	.0040279	.0122104	96.42228	.1845244	.0917939	.3383169	190.7915
#2	.0040228	.0133432	97.65478	.1822827	.0935938	.3440150	192.0770
#3	.0039742	.0130805	97.55887	.1855877	.0939993	.3433197	193.6305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.206865	43.11979	.1937157	-.002564	16.54516	.3447200	.8255945
Stddev	.055775	.33464	.0017502	.000247	.12870	.0027599	.0088720
%RSD	1.071190	.7760700	.9034987	9.639600	.7778863	.8006092	1.074617

#1	5.142535	42.73798	.1917246	-.002794	16.45297	.3415405	.8307781
#2	5.236359	43.25921	.1944114	-.002303	16.49030	.3461233	.8306551
#3	5.241701	43.36217	.1950111	-.002594	16.69220	.3464963	.8153503

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.73610	.0857159	.0026427	.0368284	3.900860	4.539351	9.344381
Stddev	.08157	.0013873	.0001946	.0001815	.064048	.072584	.100014
%RSD	.6404274	1.618529	7.365162	.4927827	1.641893	1.598991	1.070316

#1	12.81384	.0862534	.0024244	.0369385	3.829460	4.519572	9.230878
#2	12.65119	.0867541	.0027056	.0366189	3.919865	4.478707	9.382679
#3	12.74327	.0841403	.0027982	.0369278	3.953254	4.619775	9.419587

Sample Name: N2555-01 Acquired: 4/27/2022 19:45:44 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-042522 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.502424	.0994517	.2027706
Stddev	.094485	.0010800	.0028333
%RSD	.9943254	1.085933	1.397310

#1	9.394329	.0984008	.1995596
#2	9.543664	.0993958	.2038330
#3	9.569279	.1005586	.2049192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.936	80703.73	9585.271	1774.844	2343.768
Stddev	50.935	156.59	29.886	21.000	58.947
%RSD	2.515385	.1940333	.3117914	1.183179	2.515032

#1	2075.910	80787.49	9612.482	1765.238	2404.161
#2	1974.040	80800.62	9553.285	1760.366	2286.383
#3	2024.857	80523.07	9590.046	1798.929	2340.760

Sample Name: N2544-01 Acquired: 4/27/2022 19:49:34 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159327	-.002250	.2190605	-.003748	.0015437	7.929257	.0572116
Stddev	.0032463	.002538	.0075383	.002965	.0017685	.047341	.0021380
%RSD	20.37526	112.8167	3.441189	79.10961	114.5674	.5970397	3.737062

#1	.0158597	.000367	.2236870	-.000443	.0015014	7.874802	.0596515
#2	.0127235	-.004700	.2231326	-.006174	-.000203	7.952337	.0556653
#3	.0192150	-.002416	.2103619	-.004628	.003333	7.960630	.0563181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001900	.0003762	.4363084	.0272628	.0027363	.0228669	15.87416
Stddev	.0000619	.0000871	.0089088	.0009133	.0001331	.0001858	.13553
%RSD	32.58932	23.16298	2.041846	3.349918	4.865074	.8126719	.8537936

#1	.0002467	.0004577	.4260224	.0282508	.0028884	.0226524	15.75299
#2	.0001239	.0002844	.4415734	.0270882	.0026793	.0229804	15.84897
#3	.0001995	.0003864	.4413293	.0264494	.0026412	.0229677	16.02052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2363308	.2454889	.0039657	.0001008	.2372501	.0962900	.0849878
Stddev	.0036014	.0059881	.0005143	.0000903	.0030680	.0030201	.0011666
%RSD	1.523865	2.439239	12.96798	89.66192	1.293160	3.136469	1.372716

#1	.2322132	.2417534	.0045452	.0000679	.2358557	.0941059	.0848549
#2	.2378863	.2523956	.0035635	.0000314	.2351269	.0950275	.0838932
#3	.2388930	.2423176	.0037885	.0002029	.2407676	.0997364	.0862151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6658416	-.006100	.0136394	.0208939	4.364806	8.819248	.4913900
Stddev	.0113411	.002476	.0001254	.0007623	.062588	.145765	.0010751
%RSD	1.703268	40.58381	.9193640	3.648480	1.433918	1.652805	.2187795

#1	.6611009	-.006368	.0135774	.0200413	4.293312	8.652169	.4919714
#2	.6576402	-.008431	.0135570	.0215099	4.409702	8.920418	.4901494
#3	.6787839	-.003501	.0137837	.0211304	4.391403	8.885158	.4920491

Sample Name: N2544-01 Acquired: 4/27/2022 19:49:34 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4770979	-.001575	-.004399
Stddev	.0038440	.001156	.000968
%RSD	.8057027	73.38704	21.99834

#1	.4737955	-.002441	-.003295
#2	.4761807	-.000262	-.005102
#3	.4813176	-.002021	-.004800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.244	77512.83	8472.220	1714.977	2744.664
Stddev	55.378	114.44	19.162	20.990	82.172
%RSD	2.789488	.1476432	.2261697	1.223926	2.993870

#1	1963.925	77474.35	8478.292	1712.383	2706.933
#2	1943.694	77422.59	8450.758	1737.143	2688.134
#3	2048.114	77641.55	8487.610	1695.404	2838.925

Sample Name: N2544-02 Acquired: 4/27/2022 19:53:33 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145898	-.007196	.1478998	-.004669	.0008389	4.978627	.0778198
Stddev	.0049147	.001790	.0026108	.004140	.0019221	.035385	.0017700
%RSD	33.68586	24.86877	1.765274	88.67291	229.1253	.7107441	2.274505

#1	.0122694	-.008439	.1451751	-.003380	-.001375	4.938045	.0760006
#2	.0202351	-.005145	.1503795	-.009299	.001808	5.003036	.0795361
#3	.0112649	-.008004	.1481448	-.001326	.002083	4.994800	.0779228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002091	.0007201	.2272269	.0257221	.0046793	.0151969	8.986312
Stddev	.0000533	.0000903	.0045413	.0001681	.0000661	.0001630	.073821
%RSD	25.47167	12.54661	1.998554	.6536124	1.412257	1.072882	.8214825

#1	.0002059	.0007023	.2258891	.0255814	.0047158	.0152176	8.901735
#2	.0002639	.0008180	.2235049	.0259083	.0046030	.0153486	9.037795
#3	.0001575	.0006399	.2322868	.0256767	.0047191	.0150245	9.019407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3083019	.1553729	.0029312	.0000263	.1941844	.0806638	.0727147
Stddev	.0034223	.0058603	.0002459	.0001402	.0070502	.0024787	.0007883
%RSD	1.110041	3.771773	8.387668	532.0625	3.630695	3.072932	1.084084

#1	.3047043	.1607978	.0032146	.0001812	.1861961	.0782875	.0718271
#2	.3115166	.1561636	.0028050	-.000092	.1968197	.0804703	.0733330
#3	.3086848	.1491575	.0027741	-.000010	.1995374	.0832337	.0729841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3807735	-.004622	.0108939	.0236748	7.334813	8.055910	.3401402
Stddev	.0111984	.000873	.0000888	.0004567	.057275	.217561	.0023516
%RSD	2.940972	18.88593	.8152336	1.928865	.7808704	2.700633	.6913764

#1	.3790105	-.005099	.0108790	.0239128	7.271076	7.873658	.3383174
#2	.3705612	-.003614	.0108135	.0231483	7.381967	8.296771	.3393086
#3	.3927489	-.005152	.0109892	.0239634	7.351397	7.997300	.3427947

Sample Name: N2544-02 Acquired: 4/27/2022 19:53:33 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2627012	-.001686	.0011790
Stddev	.0043119	.000607	.0005624
%RSD	1.641378	36.00707	47.69765

#1	.2581828	-.001067	.0007668
#2	.2667716	-.002280	.0009506
#3	.2631491	-.001711	.0018196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1995.358	77728.28	8550.580	1747.156	2752.223
Stddev	17.608	183.82	23.917	23.124	23.729
%RSD	.8824378	.2364912	.2797143	1.323532	.8621624

#1	2005.526	77887.26	8565.799	1765.893	2766.683
#2	1975.027	77526.99	8523.013	1721.312	2724.838
#3	2005.523	77770.60	8562.929	1754.262	2765.148

Sample Name: CCV07 Acquired: 4/27/2022 19:57:31 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18791 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935249	4.858373	4.803970	4.978647	4.954478	9.855735
Stddev	.104496	.099325	.078331	.102625	.095922	.093716
%RSD	2.117349	2.044417	1.630549	2.061299	1.936075	.9508754

#1	4.822173	4.748804	4.716715	4.876183	4.857054	9.749978
#2	4.955320	4.883807	4.826968	4.978326	4.957555	9.888755
#3	5.028254	4.942509	4.868228	5.081432	5.048825	9.928471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.960687	.2574319	2.407910	23.89508	.9364517	2.396877
Stddev	.139285	.0017432	.054904	.25352	.0041958	.055025
%RSD	1.398350	.6771306	2.280160	1.060961	.4480483	2.295691

#1	9.840733	.2579628	2.345626	23.61245	.9400472	2.334988
#2	9.927882	.2554850	2.428806	23.97035	.9318417	2.415373
#3	10.11345	.2588479	2.449298	24.10244	.9374663	2.440272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.239083	F 4.495027	2.483832	24.30337	2.392488	1.179366
Stddev	.026566	.066956	.029304	.24046	.052944	.002457
%RSD	2.144039	1.489568	1.179808	.9893950	2.212915	.2083683

#1	1.213332	4.424251	2.450688	24.04597	2.332171	1.181874
#2	1.237520	4.557365	2.494500	24.34190	2.414020	1.176963
#3	1.266396	4.503465	2.506308	24.52223	2.431274	1.179261

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.05820	2.418512	2.452512	22.99731	5.118715	4.977665
Stddev	.24224	.023023	.001984	.18580	.027407	.119232
%RSD	1.098189	.9519337	.0808983	.8079096	.5354233	2.395345

#1	21.91981	2.392063	2.454103	22.79705	5.132431	4.850395
#2	22.33791	2.434057	2.450289	23.16409	5.087158	4.995821
#3	21.91689	2.429416	2.453143	23.03078	5.136556	5.086777

Sample Name: CCV07 Acquired: 4/27/2022 19:57:31 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18791 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.786217	4.963853	4.668405	4.898325	4.696851	4.759483
Stddev	.071785	.042595	.039383	.090932	.086533	.035849
%RSD	1.499822	.8581074	.8436062	1.856387	1.842370	.7532186
#1	4.705057	4.917606	4.626031	4.796245	4.608501	4.734790
#2	4.812208	4.972476	4.675296	4.928071	4.700606	4.800603
#3	4.841387	5.001477	4.703887	4.970658	4.781445	4.743057

Elem	Sr4077
Units	ppm
Avg	4.900627
Stddev	.046193
%RSD	.9425866
#1	4.852808
#2	4.904074
#3	4.945000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.649	70164.34	7845.390	1416.974	2298.549
Stddev	40.451	26.41	22.089	3.220	54.389
%RSD	2.372974	.0376445	.2815486	.2272608	2.366215
#1	1748.209	70155.48	7837.655	1419.435	2360.222
#2	1697.471	70143.49	7870.305	1413.329	2277.982
#3	1668.268	70194.04	7828.209	1418.158	2257.443

Sample Name: CCB07 Acquired: 4/27/2022 20:01:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18791 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031029	-.000385	.0014975	-.002733	-.002216	-.002408	-.000226
Stddev	.0009993	.001571	.0010935	.002356	.001208	.004273	.000121
%RSD	32.20640	407.9308	73.02436	86.19427	54.50268	177.4599	53.65161

#1	.0020229	-.002122	.0015510	-.004212	-.001080	.002078	-.000331
#2	.0039949	.000935	.0003782	-.000016	-.002084	-.002871	-.000254
#3	.0032909	.000032	.0025633	-.003972	-.003484	-.006429	-.000093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0000688	-.004092	-.000393	.0001281	.0002846	.0016960
Stddev	.000063	.0000767	.010976	.000281	.0001531	.0001576	.0085456
%RSD	411.3031	111.5112	268.2136	71.51773	119.5026	55.37382	503.8647

#1	-.000080	.0001465	-.012843	-.000644	-.000041	.0001353	.0092046
#2	-.000012	-.000007	.008223	-.000089	.000258	.0002692	-.007603
#3	.000046	.000067	-.007657	-.000444	.000167	.0004494	.003486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	-.006492	-.000008	.0000436	.1570955	-.000878	-.001042
Stddev	.000130	.016614	.000291	.0002124	.0077907	.001608	.000169
%RSD	99.95998	255.8971	3460.598	487.5749	4.959227	183.2490	16.21654

#1	.000002	.012631	.000195	-.000160	.1518471	-.000284	-.000878
#2	-.000258	-.014732	.000122	.000264	.1660471	.000349	-.001034
#3	-.000135	-.017377	-.000342	.000027	.1533923	-.002699	-.001215

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038028	.0070432	.0023295	-.000106	-.000531	.0121003	.0019373
Stddev	.0049195	.0011523	.0005255	.001497	.000634	.0221811	.0016019
%RSD	129.3634	16.36110	22.55841	1415.340	119.3695	183.3111	82.68851

#1	.0016004	.0083733	.0028205	.000766	-.000420	.0109758	.0010411
#2	.0003694	.0063495	.0023927	.000751	.000040	.0348222	.0009840
#3	.0094387	.0064066	.0017752	-.001834	-.001212	-.009497	.0037867

Sample Name: CCB07 Acquired: 4/27/2022 20:01:28 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18791 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003692	-.001033	-.000015
Stddev	.002874	.000951	.000017
%RSD	77.84967	91.99025	114.0291

#1	-.006983	-.002108	-.000017
#2	-.002415	-.000304	-.000031
#3	-.001677	-.000687	.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.280	72675.18	8090.552	1564.674	2678.625
Stddev	53.762	87.32	44.521	50.993	73.549
%RSD	2.850169	.1201563	.5502872	3.259015	2.745792

#1	1833.602	72702.43	8048.518	1587.063	2603.581
#2	1884.172	72577.48	8085.935	1600.642	2681.713
#3	1941.065	72745.62	8137.201	1506.317	2750.583

Sample Name: N2544-03 Acquired: 4/27/2022 20:05:31 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126115	-.003883	.1542402	-.002505	-.000275	4.209113	.0412872
Stddev	.0024684	.001591	.0063329	.002770	.000354	.024646	.0002358
%RSD	19.57286	40.97272	4.105838	110.5951	128.8342	.5855451	.5711827

#1	.0150427	-.005134	.1516723	-.004482	.000092	4.187120	.0410193
#2	.0101075	-.002092	.1495947	-.003693	-.000302	4.204468	.0413789
#3	.0126843	-.004423	.1614537	.000661	-.000614	4.235751	.0414634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001780	.0007841	.3151765	.0218054	.0038543	.0170373	6.893510
Stddev	.0000435	.0000856	.0089833	.0004987	.0002456	.0001838	.113221
%RSD	24.42749	10.91066	2.850257	2.287221	6.371003	1.078646	1.642436

#1	.0002195	.0007469	.3049848	.0212734	.0040037	.0169157	6.800121
#2	.0001328	.0007235	.3219451	.0218806	.0035709	.0169475	6.860972
#3	.0001817	.0008820	.3185996	.0222623	.0039883	.0172487	7.019438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2239609	.1157149	.0022499	-.000018	.1760817	.0632165	.0680796
Stddev	.0019618	.0131611	.0002333	.000194	.0039696	.0010752	.0005811
%RSD	.8759512	11.37375	10.36989	1079.429	2.254385	1.700784	.8535749

#1	.2231662	.1269104	.0021549	.000060	.1746282	.0636030	.0686184
#2	.2225212	.1012171	.0020790	-.000239	.1730437	.0620015	.0674638
#3	.2261954	.1190172	.0025157	.000125	.1805731	.0640450	.0681566

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3105358	-.000436	.0179602	.0223751	6.073038	7.775896	.3154484
Stddev	.0156595	.000637	.0003170	.0011499	.045576	.214365	.0008740
%RSD	5.042743	146.1645	1.764880	5.139296	.7504580	2.756792	.2770748

#1	.3286110	-.001022	.0177768	.0215140	6.026176	7.976588	.3161972
#2	.3010655	-.000528	.0177776	.0219304	6.075731	7.550073	.3156600
#3	.3019310	.000242	.0183262	.0236810	6.117208	7.801027	.3144880

Sample Name: N2544-03 Acquired: 4/27/2022 20:05:31 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2764397	-.001813	.0013073
Stddev	.0052240	.000412	.0003527
%RSD	1.889757	22.73013	26.97908

#1	.2725162	-.002265	.0012888
#2	.2744336	-.001460	.0016688
#3	.2823695	-.001713	.0009642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1966.991	76847.67	8393.758	1719.102	2752.919
Stddev	81.565	242.39	49.311	3.240	115.471
%RSD	4.146667	.3154209	.5874781	.1884890	4.194481

#1	2000.830	77024.24	8415.957	1717.134	2800.528
#2	2026.190	76947.46	8428.069	1722.842	2836.973
#3	1873.953	76571.31	8337.249	1717.330	2621.255

Sample Name: N2544-04 Acquired: 4/27/2022 20:09:31 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161432	.0001499	.1476934	-.000995	-.000269	10.74049
Stddev	.0013733	.0014615	.0051478	.001229	.000776	.12203
%RSD	8.506788	975.0451	3.485429	123.4881	287.9394	1.136154

#1	.0155020	.0012699	.1430061	.000424	.000565	10.60804
#2	.0177198	-.001503	.1532027	-.001724	-.000969	10.76508
#3	.0152078	.000683	.1468715	-.001684	-.000404	10.84836

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430651	.0001346	-.000071	.3100672	.0365004	.0020589
Stddev	.0004066	.0000239	.000144	.0033061	.0011719	.0001230
%RSD	.9442071	17.76204	202.9256	1.066251	3.210508	5.976097

#1	.0426919	.0001106	-.000086	.3100620	.0359813	.0020902
#2	.0430049	.0001350	.000080	.3133759	.0356778	.0021633
#3	.0434985	.0001584	-.000206	.3067637	.0378422	.0019232

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244203	26.63927	.1567252	.3498627	.0039931	-.000295
Stddev	.0002206	.17720	.0021119	.0221143	.0005638	.000219
%RSD	.9034760	.6651736	1.347491	6.320857	14.11936	74.16537

#1	.0244841	26.43466	.1543444	.3704468	.0046435	-.000330
#2	.0241748	26.74184	.1574582	.3526573	.0036425	-.000495
#3	.0246021	26.74130	.1583728	.3264839	.0036934	-.000061

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1666169	.0850442	.0737694	.4213827	-.005236	.0070434
Stddev	.0049733	.0012072	.0007175	.0035239	.004802	.0000777
%RSD	2.984876	1.419534	.9726878	.8362704	91.70101	1.103699

#1	.1719327	.0844303	.0745945	.4253026	.000147	.0071286
#2	.1658407	.0864350	.0734223	.4184773	-.006776	.0069763
#3	.1620774	.0842673	.0732914	.4203684	-.009079	.0070254

Sample Name: N2544-04 Acquired: 4/27/2022 20:09:31 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187374	3.894446	F 10.80458	.5629816	.3959806	-.000321
Stddev	.0008945	.038470	.18802	.0033747	.0015616	.000771
%RSD	4.773675	.9878136	1.740181	.5994411	.3943493	240.3816

#1	.0193460	3.862495	10.87224	.5625420	.3948415	.000403
#2	.0191557	3.883696	10.94940	.5665546	.3953398	-.000233
#3	.0177104	3.937147	10.59209	.5598482	.3977607	-.001133

Elem	Sr4077
Units	ppm
Avg	-.017014
Stddev	.001501
%RSD	8.819502

#1	-.018220
#2	-.015334
#3	-.017488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.178	75420.07	8456.047	1674.299	2757.391
Stddev	52.695	137.80	75.107	62.318	72.290
%RSD	2.659777	.1827050	.8881993	3.722049	2.621684

#1	2007.202	75573.82	8532.537	1602.909	2790.829
#2	1920.534	75307.73	8453.198	1702.174	2674.435
#3	2015.798	75378.65	8382.405	1717.815	2806.908

Sample Name: N2544-05 Acquired: 4/27/2022 20:13:29 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218456	-.002634	.3400144	-.002094	.0050861	8.298668	.1047921
Stddev	.0024409	.003081	.0159010	.001857	.0004495	.165289	.0011145
%RSD	11.17317	116.9386	4.676556	88.66656	8.838694	1.991752	1.063496

#1	.0246477	-.003812	.3345625	-.000795	.0054464	8.112626	.1035447
#2	.0201816	-.004952	.3275566	-.001266	.0052294	8.354791	.1056897
#3	.0207075	.000861	.3579242	-.004221	.0045823	8.428589	.1051418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002919	.0010187	1.136939	.0370975	.0047752	.0500295	19.65558
Stddev	.0000435	.0000824	.025444	.0006096	.0001936	.0002538	.26481
%RSD	14.89786	8.084920	2.237947	1.643183	4.054877	.5073544	1.347276

#1	.0002457	.0010551	1.117941	.0365860	.0048576	.0501751	19.36146
#2	.0003321	.0009244	1.127030	.0377720	.0045540	.0497364	19.87508
#3	.0002980	.0010766	1.165847	.0369345	.0049140	.0501770	19.73021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2184526	.3527791	.0164419	.0002486	.2234836	.0880484	.2699269
Stddev	.0038826	.0050449	.0006069	.0000105	.0034033	.0036603	.0015628
%RSD	1.777336	1.430051	3.691387	4.223416	1.522847	4.157124	.5789564

#1	.2140883	.3558872	.0167373	.0002393	.2202525	.0854734	.2714622
#2	.2197465	.3469582	.0157438	.0002466	.2231620	.0864335	.2699803
#3	.2215232	.3554920	.0168446	.0002600	.2270363	.0922385	.2683381

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6148474	-.010132	.0103463	.0299379	4.463207	5.740799	.9925214
Stddev	.0133412	.000615	.0000748	.0016725	.089006	.182256	.0158736
%RSD	2.169838	6.066763	.7226681	5.586546	1.994209	3.174746	1.599318

#1	.6008402	-.009422	.0102600	.0283458	4.360805	5.579463	.9816840
#2	.6274040	-.010486	.0103920	.0316806	4.521987	5.704442	.9851384
#3	.6162978	-.010488	.0103869	.0297874	4.506828	5.938493	1.010742

Sample Name: N2544-05 Acquired: 4/27/2022 20:13:29 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.811370	-.001246	-.005244
Stddev	.025421	.000404	.000475
%RSD	1.403420	32.38056	9.067126

#1	1.797710	-.001550	-.005243
#2	1.795698	-.001400	-.005720
#3	1.840700	-.000788	-.004769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1936.137	75613.78	8294.984	1687.183	2681.440
Stddev	75.041	290.07	76.495	4.790	138.667
%RSD	3.875790	.3836248	.9221835	.2838866	5.171375

#1	1958.432	75803.92	8371.661	1681.775	2734.956
#2	1997.504	75279.90	8294.618	1688.884	2785.376
#3	1852.476	75757.51	8218.672	1690.891	2523.990

Sample Name: N2544-06 Acquired: 4/27/2022 20:17:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358908	.0104809	.1378414	.0028186	.0009630	42.90411	.0928384
Stddev	.0056209	.0024706	.0036458	.0040170	.0011135	.54987	.0010266
%RSD	15.66114	23.57242	2.644936	142.5179	115.6326	1.281625	1.105775

#1	.0339200	.0132971	.1357131	.0041833	-.000016	42.33054	.0921082
#2	.0422317	.0094671	.1420512	-.001703	.002174	42.95506	.0923947
#3	.0315206	.0086784	.1357600	.005975	.000731	43.42673	.0940122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004821	-.000088	5.086024	.1225384	.0029486	.0463237	92.27053
Stddev	.0000791	.000399	.051538	.0003714	.0001336	.0002937	.69159
%RSD	16.40172	451.7712	1.013335	.3030702	4.529739	.6339540	.7495207

#1	.0004437	-.000147	5.037493	.1229185	.0030920	.0459846	91.48899
#2	.0004295	.000337	5.080461	.1221764	.0029261	.0464877	92.51918
#3	.0005730	-.000454	5.140118	.1225201	.0028277	.0464987	92.80341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1953964	1.538271	.0127272	-.001053	.2185890	.1484449	.1096262
Stddev	.0027302	.039966	.0007481	.000262	.0026036	.0047837	.0017566
%RSD	1.397238	2.598110	5.877647	24.86504	1.191094	3.222546	1.602369

#1	.1923052	1.493107	.0135815	-.000834	.2156579	.1460984	.1083634
#2	.1964062	1.569065	.0121894	-.001343	.2206338	.1452876	.1088830
#3	.1974778	1.552641	.0124107	-.000983	.2194752	.1539488	.1116323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.593063	-.031362	.0349563	.0210568	3.133700	8.518573	1.285652
Stddev	.016644	.008327	.0003391	.0018512	.056527	.039048	.000838
%RSD	1.044764	26.55152	.9701770	8.791416	1.803851	.4583813	.0652040

#1	1.604242	-.038905	.0346046	.0190016	3.077837	8.563382	1.284685
#2	1.601011	-.032755	.0352813	.0215757	3.132394	8.491826	1.286161
#3	1.573935	-.022426	.0349830	.0225932	3.190869	8.500512	1.286111

Sample Name: N2544-06 Acquired: 4/27/2022 20:17:28 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6194453	.0133131	-.062153
Stddev	.0031622	.0005230	.000327
%RSD	.5104834	3.928063	.5269207

#1	.6182872	.0127152	-.061775
#2	.6170254	.0136852	-.062334
#3	.6230232	.0135388	-.062350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2003.431	75236.44	8571.583	1686.133	2682.629
Stddev	53.121	144.26	59.427	37.627	72.355
%RSD	2.651482	.1917413	.6933047	2.231550	2.697151

#1	2039.731	75391.04	8631.987	1714.019	2735.877
#2	1942.461	75212.83	8569.580	1701.044	2600.250
#3	2028.100	75105.44	8513.183	1643.336	2711.761

Sample Name: N2544-07 Acquired: 4/27/2022 20:21:26 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216971	.0032817	.0835992	.0006210	.0006625	19.70294
Stddev	.0024312	.0013584	.0004895	.0032373	.0017098	.21346
%RSD	11.20495	41.39326	.5855821	521.3237	258.0711	1.083385

#1	.0189196	.0047811	.0832375	-.002964	.0009041	19.45691
#2	.0227325	.0021330	.0841563	.003330	-.001155	19.81303
#3	.0234391	.0029311	.0834039	.001497	.002239	19.83887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0448689	-.000029	-.000268	.4689917	.0455223	.0016531
Stddev	.0005850	.000031	.000269	.0163217	.0002491	.0001574
%RSD	1.303714	108.5274	100.4808	3.480157	.5472649	9.522477

#1	.0442124	.000007	-.000033	.4552591	.0452649	.0016727
#2	.0450597	-.000045	-.000209	.4646796	.0455397	.0014868
#3	.0453346	-.000050	-.000561	.4870365	.0457622	.0017998

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244229	55.53881	.1438779	.3860799	.0037017	-.000959
Stddev	.0002926	.68447	.0021218	.0048711	.0004396	.000071
%RSD	1.198058	1.232424	1.474713	1.261674	11.87687	7.414371

#1	.0246415	54.85355	.1414773	.3876103	.0041934	-.000997
#2	.0245367	55.54039	.1455022	.3900020	.0035652	-.000877
#3	.0240905	56.22249	.1446542	.3806274	.0033464	-.001004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1617237	.0932897	.0681756	.4239935	-.010588	.0096462
Stddev	.0005432	.0018335	.0015470	.0094988	.004436	.0003268
%RSD	.3359007	1.965419	2.269126	2.240321	41.89293	3.387476

#1	.1623500	.0914605	.0687053	.4192549	-.012291	.0094998
#2	.1614411	.0951276	.0693881	.4349294	-.005554	.0100206
#3	.1613801	.0932809	.0664333	.4177962	-.013921	.0094182

Sample Name: N2544-07 Acquired: 4/27/2022 20:21:26 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169507	3.118466	F 11.15813	.8679952	.4373514	.0009879
Stddev	.0007118	.025052	.19111	.0027051	.0050870	.0002050
%RSD	4.199565	.8033485	1.712782	.3116519	1.163135	20.75406

#1	.0176992	3.106026	11.16381	.8661185	.4334225	.0011033
#2	.0162823	3.147304	11.34635	.8667712	.4430975	.0007512
#3	.0168705	3.102069	10.96424	.8710960	.4355344	.0011091

Elem	Sr4077
Units	ppm
Avg	-.045817
Stddev	.000738
%RSD	1.611399

#1	-.045414
#2	-.045368
#3	-.046669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1907.082	75233.93	8580.884	1645.232	2626.877
Stddev	6.942	27.21	49.574	45.007	10.697
%RSD	.3639918	.0361640	.5777230	2.735591	.4072018

#1	1904.729	75234.90	8636.442	1635.708	2625.991
#2	1914.895	75260.64	8541.167	1605.750	2637.989
#3	1901.623	75206.25	8565.043	1694.239	2616.651

Sample Name: N2546-01 Acquired: 4/27/2022 20:25:25 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0524290	.0231880	1.468764	.0086859	.0052794	77.25942	.4766473
Stddev	.0046439	.0047633	.036949	.0010771	.0009153	.93701	.0062387
%RSD	8.857553	20.54201	2.515654	12.40086	17.33793	1.212805	1.308875

#1	.0518996	.0254641	1.447140	.0084102	.0052388	76.33251	.4704836
#2	.0573149	.0177137	1.511428	.0098742	.0062144	77.23954	.4764998
#3	.0480724	.0263863	1.447725	.0077735	.0043850	78.20620	.4829584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047117	.0060586	8.704854	.1651450	.0239627	.2251131	181.0246
Stddev	.0001461	.0006267	.085395	.0007548	.0008830	.0028800	1.2016
%RSD	3.100738	10.34331	.9810069	.4570557	3.685042	1.279333	.6637609

#1	.0046572	.0060063	8.606297	.1648547	.0234824	.2226970	179.8448
#2	.0048772	.0067097	8.751461	.1660019	.0249818	.2283000	182.2468
#3	.0046007	.0054597	8.756805	.1645785	.0234239	.2243422	180.9823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8243214	4.253877	.0936650	-.003457	.2323510	.2316462	1.207552
Stddev	.0097821	.023097	.0012322	.000354	.0072046	.0007015	.007271
%RSD	1.186689	.5429613	1.315543	10.22582	3.100747	.3028137	.6021180

#1	.8131193	4.240877	.0935769	-.003788	.2296935	.2317113	1.201983
#2	.8286678	4.240210	.0949389	-.003498	.2405068	.2309144	1.215778
#3	.8311772	4.280544	.0924792	-.003085	.2268526	.2323128	1.204897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.662361	-.055137	.0036801	.0550089	1.343048	5.763159	7.394652
Stddev	.003496	.006661	.0003684	.0015225	.013999	.186812	.022197
%RSD	.1313128	12.08117	10.01201	2.767827	1.042304	3.241484	.3001819

#1	2.662520	-.056299	.0036928	.0566970	1.329276	5.972612	7.413834
#2	2.658787	-.047971	.0033055	.0537395	1.342605	5.703107	7.399784
#3	2.665774	-.061140	.0040421	.0545903	1.357263	5.613758	7.370338

Sample Name: N2546-01 Acquired: 4/27/2022 20:25:25 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.934289	.0283563	-.133762
Stddev	.008597	.0007307	.000979
%RSD	.4444685	2.576794	.7316311

#1	1.939095	.0284194	-.133157
#2	1.939409	.0275960	-.134891
#3	1.924364	.0290533	-.133238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.073	79107.47	8897.576	1732.261	2610.379
Stddev	55.032	343.19	24.829	9.393	66.610
%RSD	2.629227	.4338273	.2790487	.5422370	2.551753

#1	2128.443	78984.36	8922.102	1741.263	2651.091
#2	2029.669	78842.81	8898.170	1722.520	2533.509
#3	2121.107	79495.23	8872.456	1733.000	2646.537

Sample Name: N2546-02 Acquired: 4/27/2022 20:29:16 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0793303	.0205313	1.758103	.0073471	.0049391	100.1049
Stddev	.0051220	.0037079	.071773	.0017335	.0006434	1.0257
%RSD	6.456562	18.05998	4.082411	23.59374	13.02552	1.024625

#1	.0736078	.0162869	1.797481	.0058209	.0047893	98.9472
#2	.0808976	.0221662	1.801567	.0069886	.0043839	100.4673
#3	.0834855	.0231409	1.675260	.0092318	.0056442	100.9003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8874685	.0041463	.0103008	13.01910	.1511783	.0212856
Stddev	.0099650	.0000372	.0011418	.05746	.0019106	.0005286
%RSD	1.122856	.8971041	11.08427	.4413895	1.263800	2.483413

#1	.8762893	.0041089	.0113029	12.95652	.1490041	.0218755
#2	.8906983	.0041467	.0105416	13.06949	.1519414	.0211264
#3	.8954180	.0041833	.0090578	13.03129	.1525895	.0208549

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1838858	156.5933	.9368805	5.161361	.0748105	-.002568
Stddev	.0018744	2.4005	.0094901	.024573	.0010625	.000305
%RSD	1.019332	1.532978	1.012951	.4760996	1.420244	11.86446

#1	.1859674	153.8941	.9259573	5.140749	.0759482	-.002915
#2	.1833584	157.3967	.9415841	5.188555	.0746393	-.002344
#3	.1823315	158.4891	.9431002	5.154779	.0738441	-.002445

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417031	.2072701	2.345933	4.063470	-.039161	.0034918
Stddev	.0042374	.0017653	.048148	.080802	.004602	.0001305
%RSD	1.753140	.8516823	2.052421	1.988508	11.75177	3.736282

#1	.2386080	.2060369	2.305119	3.971925	-.044469	.0033735
#2	.2399688	.2092923	2.399034	4.093631	-.036297	.0034700
#3	.2465325	.2064812	2.333644	4.124854	-.036716	.0036317

Sample Name: N2546-02 Acquired: 4/27/2022 20:29:16 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2196627	1.177764	6.385425	F 13.00771	1.817754	.0393893
Stddev	.0039935	.019281	.069579	.06372	.014833	.0012101
%RSD	1.817995	1.637048	1.089650	.4898647	.8159901	3.072049
#1	.2212662	1.155700	6.375092	13.02664	1.823108	.0389005
#2	.2226053	1.186218	6.459592	13.05981	1.829167	.0385001
#3	.2151168	1.191373	6.321591	12.93667	1.800988	.0407673

Elem	Sr4077
Units	ppm
Avg	-.068246
Stddev	.001729
%RSD	2.534015
#1	-.066259
#2	-.069060
#3	-.069418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.487	81887.70	9150.700	1797.956	2524.799
Stddev	79.804	770.55	30.480	37.790	93.852
%RSD	3.808354	.9409832	.3330945	2.101844	3.717202
#1	2050.480	82775.16	9149.391	1831.065	2475.833
#2	2048.354	81388.73	9120.895	1756.786	2465.556
#3	2187.628	81499.20	9181.814	1806.018	2633.007

Sample Name: N2545-03 Acquired: 4/27/2022 20:33:08 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144324BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0725573	.0174643	.4250955	.0124393	.0008849	82.32518	.5506975
Stddev	.0012788	.0016103	.0095671	.0048081	.0015170	1.13689	.0062636
%RSD	1.762513	9.220641	2.250587	38.65292	171.4395	1.380969	1.137390

#1	.0740173	.0192396	.4345465	.0104862	.0014843	81.46250	.5449063
#2	.0720188	.0160977	.4253237	.0179166	-.000840	81.89958	.5498408
#3	.0716358	.0170556	.4154163	.0089150	.002011	83.61346	.5573453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062256	.0050499	1.698165	.1564369	.0484443	.0980333	145.1345
Stddev	.0000409	.0008140	.022171	.0002997	.0004729	.0001944	1.7472
%RSD	.6575145	16.11826	1.305608	.1916017	.9762736	.1982721	1.203875

#1	.0062682	.0056000	1.679802	.1566934	.0479017	.0982557	143.6230
#2	.0062221	.0054349	1.691898	.1565100	.0487692	.0979485	144.7330
#3	.0061866	.0041149	1.722796	.1561074	.0486620	.0978958	147.0476

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.269364	10.14650	.0845308	-.003001	.2405413	.2101373	.4287315
Stddev	.030401	.12953	.0006339	.000206	.0060624	.0028475	.0025464
%RSD	1.339606	1.276561	.7498858	6.855343	2.520299	1.355052	.5939356

#1	2.244958	10.06144	.0851689	-.002952	.2336971	.2073658	.4314380
#2	2.259716	10.08250	.0839012	-.003227	.2426903	.2099911	.4263831
#3	2.303417	10.29557	.0845224	-.002824	.2452364	.2130551	.4283734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.115640	.0089151	.0019512	.0275704	.8589320	6.943663	3.792646
Stddev	.045114	.0026364	.0004968	.0004075	.0178000	.149720	.011110
%RSD	.8818793	29.57283	25.45882	1.478135	2.072336	2.156213	.2929370

#1	5.065064	.0073153	.0016232	.0273819	.8391559	6.906436	3.799522
#2	5.151737	.0074720	.0017077	.0272913	.8639704	6.816068	3.798589
#3	5.130117	.0119581	.0025228	.0280380	.8736697	7.108484	3.779829

Sample Name: N2545-03 Acquired: 4/27/2022 20:33:08 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144324BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.594179	.0762072	-.120018
Stddev	.005271	.0015995	.001607
%RSD	.3306527	2.098844	1.339246

#1	1.599957	.0744629	-.118948
#2	1.592948	.0765535	-.119239
#3	1.589632	.0776051	-.121866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.988	83923.02	9738.596	1845.173	2516.705
Stddev	29.872	331.71	75.126	7.722	36.847
%RSD	1.374047	.3952506	.7714253	.4185221	1.464095

#1	2141.498	84282.89	9770.939	1839.183	2476.614
#2	2180.203	83856.66	9792.134	1853.889	2524.410
#3	2200.263	83629.51	9652.715	1842.448	2549.090

Sample Name: N2557-01 Acquired: 4/27/2022 20:37:02 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144324BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025933	-.001583	.0042119	-.002637	-.000401	.3356966	.1546237
Stddev	.0023068	.002038	.0006567	.004938	.000742	.0064351	.0018211
%RSD	88.95290	128.7454	15.59090	187.3014	184.7576	1.916932	1.177739

#1	.0031181	-.001561	.0042911	.001191	-.000151	.3283597	.1527061
#2	.0000693	-.003632	.0035192	-.008211	-.001236	.3383461	.1548353
#3	.0045925	.000444	.0048253	-.000890	.000183	.3403839	.1563297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000929	.0002905	74.18290	.0012182	.0037142	.0061859	.3155527
Stddev	.0000790	.0000807	.33171	.0001954	.0003451	.0002943	.0100321
%RSD	84.96577	27.78659	.4471459	16.03915	9.292044	4.757449	3.179212

#1	.0000784	.0003015	73.82115	.0010809	.0034162	.0063745	.3048135
#2	.0001782	.0003652	74.25477	.0011319	.0036340	.0058468	.3171612
#3	.0000223	.0002049	74.47277	.0014419	.0040923	.0063364	.3246834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6544256	4.425394	.0060262	-.000405	244.9101	.0000596	.0322614
Stddev	.0050077	.035943	.0005351	.000266	2.6502	.0024826	.0006731
%RSD	.7652107	.8122023	8.879238	65.65737	1.082118	4166.212	2.086403

#1	.6486462	4.400487	.0065457	-.000283	241.8672	.0017032	.0322255
#2	.6571535	4.466598	.0060560	-.000222	246.7131	-.002796	.0329518
#3	.6574771	4.409095	.0054768	-.000711	246.1501	.001272	.0316070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.125487	.0214857	.0002890	.0022418	.0031930	4.424862	.0247667
Stddev	.031292	.0016539	.0002636	.0014174	.0003311	.122544	.0006098
%RSD	2.780267	7.697638	91.21570	63.22538	10.37075	2.769433	2.462350

#1	1.118894	.0199839	.0001700	.0022035	.0035069	4.385659	.0254465
#2	1.098018	.0212150	.0001059	.0036779	.0028470	4.326716	.0242677
#3	1.159550	.0232583	.0005912	.0008439	.0032252	4.562209	.0245859

Sample Name: N2557-01 Acquired: 4/27/2022 20:37:02 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144324BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.778932	.0132288	.2216230
Stddev	.017413	.0001987	.0022082
%RSD	.2568724	1.502003	.9963646

#1	6.793482	.0130046	.2195313
#2	6.759639	.0133828	.2214061
#3	6.783676	.0132991	.2239317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.586	68136.65	8062.712	1498.840	2305.252
Stddev	74.805	132.86	20.984	19.827	97.009
%RSD	4.244068	.1949922	.2602639	1.322809	4.208182

#1	1793.278	68013.11	8042.158	1482.088	2340.271
#2	1817.164	68277.20	8061.877	1493.703	2379.890
#3	1677.316	68119.65	8084.101	1520.730	2195.596

Sample Name: N2559-02 Acquired: 4/27/2022 20:41:11 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-10S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055338	.0005357	.0005324	-.001832	-.002234	.0927030	.1885145
Stddev	.0021534	.0011594	.0006601	.000335	.000563	.0049314	.0020367
%RSD	38.91370	216.4193	123.9812	18.30712	25.20661	5.319572	1.080403

#1	.0035422	.0018743	.0005761	-.002192	-.001643	.0895013	.1863332
#2	.0078189	-.000147	.0011697	-.001528	-.002295	.0902259	.1888436
#3	.0052402	-.000120	-.000148	-.001776	-.002764	.0983819	.1903665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001811	-.000139	4.014774	.0002842	.0018955	.0016911	3.922516
Stddev	.0000529	.000099	.052926	.0002460	.0003114	.0001624	.040286
%RSD	29.22577	71.23536	1.318282	86.55607	16.42708	9.602973	1.027042

#1	.0001617	-.000253	3.969928	.0004239	.0015674	.0018585	3.891970
#2	.0002411	-.000093	4.001240	.0000002	.0021869	.0015342	3.907406
#3	.0001407	-.000071	4.073152	.0004286	.0019321	.0016807	3.968173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1278051	.7355667	.0004802	-.000217	276.6211	-.000446	.0716236
Stddev	.0023995	.0242734	.0003744	.000187	1.8232	.000508	.0016642
%RSD	1.877440	3.299960	77.97774	86.27431	.6590827	113.9507	2.323578

#1	.1253997	.7195959	.0008111	-.000212	275.4482	-.000174	.0728185
#2	.1278171	.7634995	.0000738	-.000032	278.7216	-.001033	.0723297
#3	.1301986	.7236047	.0005556	-.000406	275.6936	-.000131	.0697228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3923438	.0409034	-.000057	-.000128	.0013568	.3321832	.0020568
Stddev	.0076870	.0012763	.000170	.000362	.0010368	.0203310	.0012292
%RSD	1.959243	3.120261	297.2833	283.5829	76.41469	6.120429	59.76379

#1	.3998989	.0409187	.000133	-.000058	.0008064	.3522339	.0011519
#2	.3926012	.0396195	-.000195	-.000520	.0025527	.3327327	.0034562
#3	.3845314	.0421719	-.000110	.000195	.0007112	.3115829	.0015622

Sample Name: N2559-02 Acquired: 4/27/2022 20:41:11 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-10S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3079791	-.002522	.0430738
Stddev	.0086756	.000425	.0005301
%RSD	2.816931	16.85642	1.230573

#1	.3126069	-.002520	.0429420
#2	.2979708	-.002098	.0436573
#3	.3133594	-.002949	.0426221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.119	67126.30	7949.557	1485.513	2336.301
Stddev	27.034	237.64	84.117	48.036	37.379
%RSD	1.508488	.3540214	1.058139	3.233648	1.599909

#1	1775.690	66852.41	8019.869	1486.936	2315.649
#2	1823.320	67277.70	7972.433	1436.781	2379.449
#3	1777.346	67248.80	7856.367	1532.822	2313.804

Sample Name: CCV08 Acquired: 4/27/2022 20:45:19 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-10SDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.142764	5.123817	5.083893	5.224758	5.122759	10.27681	10.53297
Stddev	.031577	.027240	.046236	.030455	.024141	.08360	.20448
%RSD	.6140011	.5316394	.9094700	.5828948	.4712479	.8134741	1.941340

#1	5.107892	5.111943	5.063541	5.199138	5.103146	10.18277	10.30234
#2	5.150980	5.104529	5.051324	5.216708	5.115410	10.30493	10.60444
#3	5.169421	5.154979	5.136815	5.258430	5.149720	10.34272	10.69212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2676437	2.540003	25.04479	1.004924	2.542112	1.287581	4.770365
Stddev	.0004516	.020001	.27093	.004266	.017958	.005663	.062774
%RSD	.1687159	.7874543	1.081769	.4245347	.7064322	.4398533	1.315926

#1	.2679216	2.517036	24.73196	1.004545	2.521676	1.282728	4.699076
#2	.2671227	2.549382	25.20293	1.000859	2.549283	1.286212	4.794646
#3	.2678868	2.553592	25.19949	1.009367	2.555377	1.293804	4.817371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.591396	25.43206	2.523700	1.254370	23.35064	2.567162	2.596827
Stddev	.027563	.25769	.020527	.002615	.17474	.029282	.010842
%RSD	1.063643	1.013262	.8133671	.2085101	.7483233	1.140644	.4175024

#1	2.560022	25.13553	2.500427	1.252783	23.14971	2.535864	2.584899
#2	2.602443	25.55893	2.531446	1.252937	23.46703	2.593891	2.599501
#3	2.611722	25.60173	2.539227	1.257388	23.43518	2.571730	2.606082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.31686	5.282048	5.179301	5.035929	5.128479	4.989231	5.139848
Stddev	.23805	.022471	.030257	.040032	.037563	.052840	.037871
%RSD	.9789550	.4254144	.5841903	.7949276	.7324472	1.059082	.7368204

#1	24.05884	5.296630	5.146150	5.005581	5.090651	4.939342	5.116883
#2	24.36378	5.256171	5.205430	5.020906	5.129015	4.983754	5.119101
#3	24.52796	5.293344	5.186323	5.081299	5.165772	5.044596	5.183559

Sample Name: CCV08 Acquired: 4/27/2022 20:45:19 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-10SDUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.949277	4.910846	5.123356
Stddev	.013426	.027151	.075150
%RSD	.2712651	.5528790	1.466803

#1	4.939386	4.879495	5.045504
#2	4.943884	4.926689	5.195475
#3	4.964560	4.926354	5.129089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1666.649	67366.85	7674.720	1369.730	2229.058
Stddev	8.476	167.69	42.853	2.047	10.263
%RSD	.5085854	.2489203	.5583649	.1494530	.4604042

#1	1672.342	67218.80	7627.332	1370.683	2240.403
#2	1656.908	67548.95	7710.749	1371.127	2220.420
#3	1670.698	67332.81	7686.078	1367.380	2226.351

Sample Name: CCB08 Acquired: 4/27/2022 20:49:18 Type: Unk
Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-10SMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027900	.0008406	.0015089	-.002518	-.001660	-.004208	.0000120
Stddev	.0011630	.0021593	.0014754	.001126	.000987	.002199	.0003165
%RSD	41.68568	256.8732	97.78502	44.71028	59.47871	52.25452	2628.191

#1	.0018506	.0003591	.0029728	-.001958	-.002789	-.001725	-.000153
#2	.0024286	-.001037	.0015316	-.001782	-.001230	-.005909	-.000188
#3	.0040908	.003200	.0000222	-.003814	-.000961	-.004991	.000377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000226	.0000781	-.001460	-.000277	.0002365	.0003223	.0040749
Stddev	.0000360	.0000073	.007102	.000160	.0001582	.0002183	.0023205
%RSD	159.3905	9.400168	486.4093	57.90705	66.86356	67.72082	56.94631

#1	.0000016	.0000703	-.002507	-.000097	.0001929	.0004148	.0014168
#2	.0000642	.0000792	-.007980	-.000406	.0004119	.0000730	.0051110
#3	.0000020	.0000848	.006107	-.000327	.0001048	.0004791	.0056968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001859	.0072562	.0004763	-.000072	.1189239	-.002195	-.001008
Stddev	.0001231	.0145214	.0004305	.000139	.0077666	.001602	.000021
%RSD	66.22240	200.1242	90.38320	193.2288	6.530725	72.96786	2.065520

#1	.0000756	.0078200	.0001105	.000089	.1103027	-.000597	-.001030
#2	.0003188	.0214875	.0009506	-.000146	.1253737	-.003800	-.001006
#3	.0001634	-.007539	.0003677	-.000159	.1210952	-.002189	-.000989

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013904	.0096851	.0026650	-.000907	-.000019	-.016834	.0000377
Stddev	.0173515	.0001503	.0005605	.000702	.000532	.011508	.0007158
%RSD	1247.918	1.551915	21.03342	77.40235	2846.597	68.36212	1896.467

#1	-.014866	.0096313	.0032767	-.001434	.000232	-.021981	.0001023
#2	.019661	.0098549	.0025421	-.001176	.000341	-.003651	.0007191
#3	-.000623	.0095690	.0021760	-.000110	-.000629	-.024871	-.000708

Sample Name: CCB08 Acquired: 4/27/2022 20:49:18 Type: Unk
 Method: NON EPA-6010-200.7(v1495) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-10SMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000888	-.001567	.0001411
Stddev	.005008	.000284	.0000145
%RSD	563.9079	18.14738	10.28927

#1	.004671	-.001739	.0001573
#2	-.002289	-.001239	.0001372
#3	-.005046	-.001723	.0001290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.063	71049.40	7616.487	1558.986	2581.140
Stddev	11.331	140.72	60.598	40.548	14.640
%RSD	.6085174	.1980559	.7956116	2.600947	.5672004

#1	1851.946	70917.26	7662.654	1513.041	2565.241
#2	1859.935	71197.35	7638.939	1574.149	2584.112
#3	1874.307	71033.59	7547.867	1589.767	2594.065