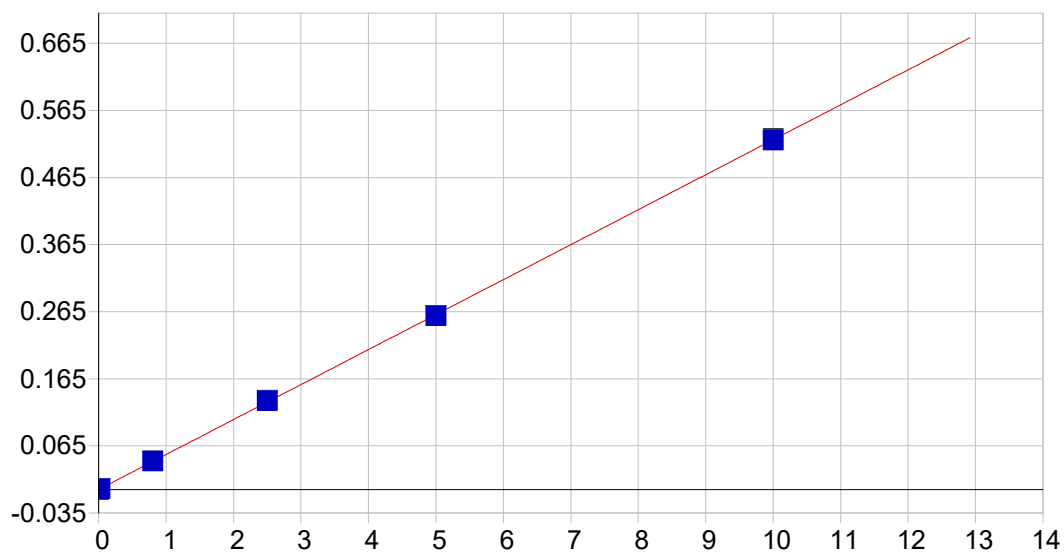


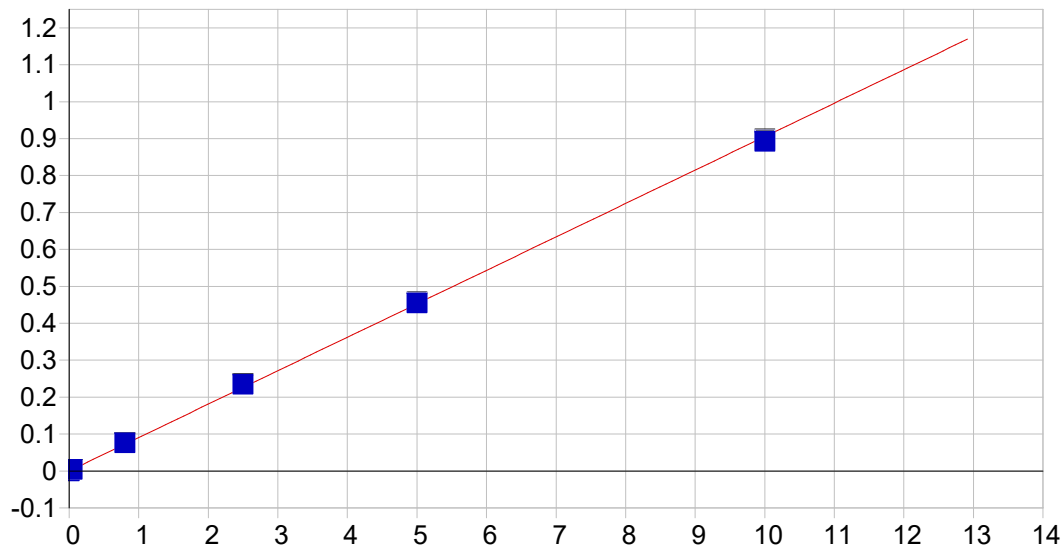


As 189.042 {479}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.052125 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.003120
 Predicted MQL: 0.010399

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02274	.003	13.7	.00120	.000	1
S3	2.5000	2.5365	.037	1.46	.13223	.001	1
S4	5.0000	4.9684	-.032	-.633	.25899	.000	1
S5	10.000	9.9840	-.016	-.160	.52043	.002	1
S2	.80000	.80841	.008	1.05	.04215	.000	1

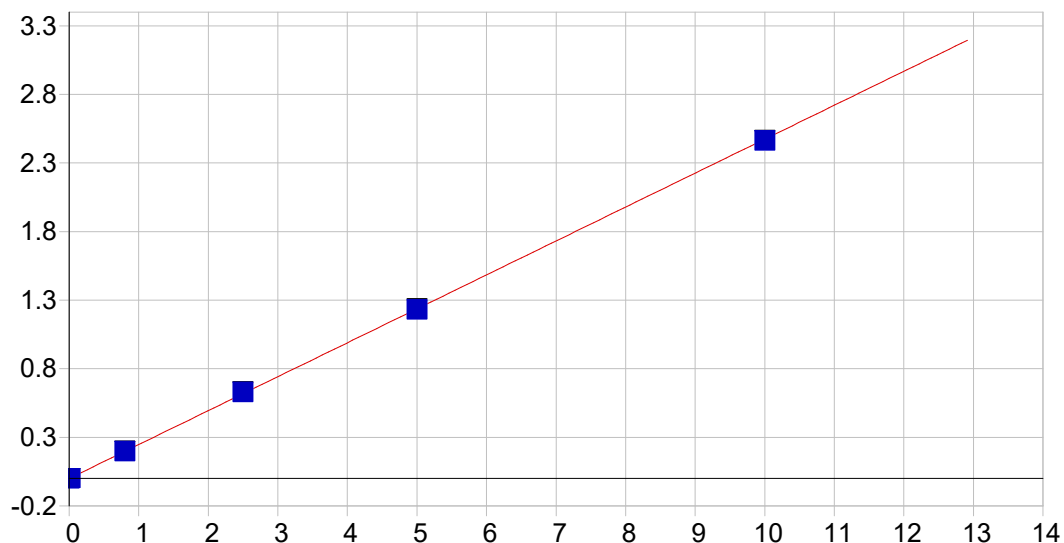


TI 190.856 {477}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.090538 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.001815
 Predicted MQL: 0.006050

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00002	.000	1
S1	.04000	.04296	.003	7.39	.00386	.000	1
S3	2.5000	2.5883	.088	3.53	.23550	.002	1
S4	5.0000	5.0200	.020	.399	.45685	.001	1
S5	10.000	9.8498	-.150	-1.50	.89649	.003	1
S2	.80000	.83904	.039	4.88	.07632	.000	1

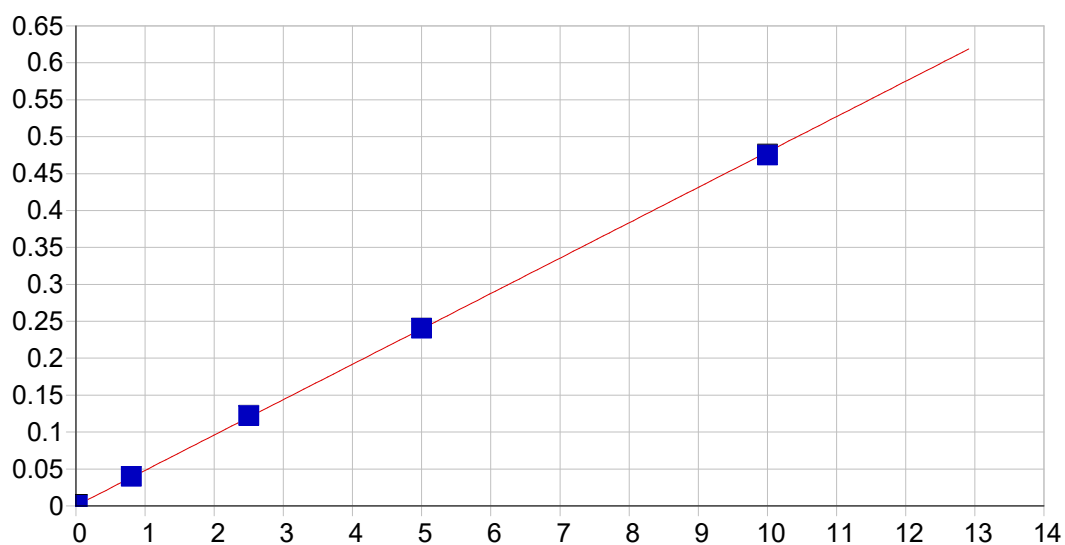


Pb 220.353 {453}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000138 Re-Slope: 1.000000
 A1 (Gain): 0.247404 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.001460
 Predicted MQL: 0.004866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.01200	.01359	.002	13.2	.00315	.000	1
S3	2.5000	2.5451	.045	1.81	.62902	.003	1
S4	5.0000	4.9859	-.014	-.282	1.2323	.005	1
S5	10.000	9.9610	-.039	-.390	2.4622	.003	1
S2	.80000	.80645	.006	.806	.19921	.001	1

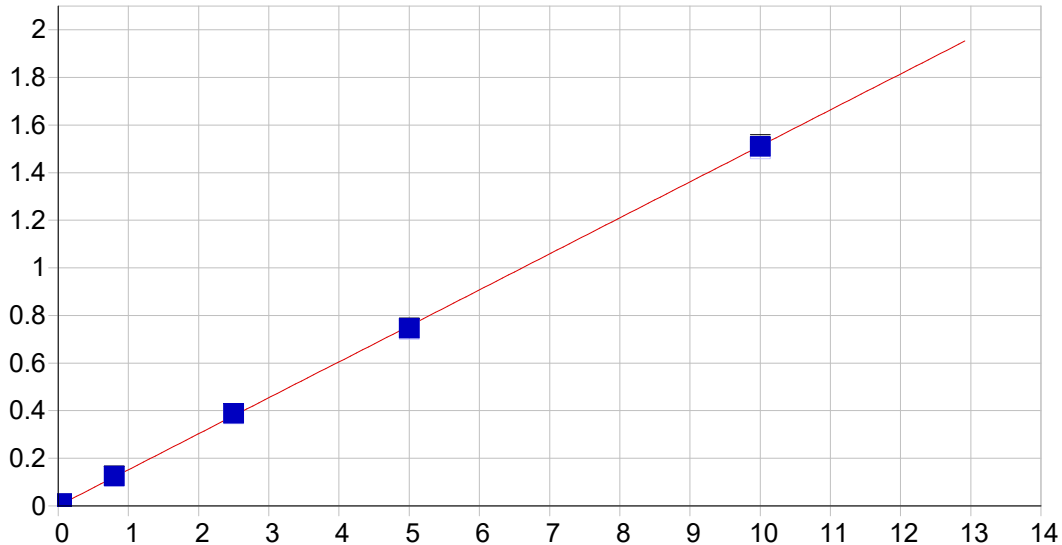


Se 196.090 {472}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000233 Re-Slope: 1.000000
 A1 (Gain): 0.047898 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.003836
 Predicted MQL: 0.012786

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00023	.000	1
S1	.02000	.02486	.005	24.3	.00142	.000	1
S3	2.5000	2.5459	.046	1.84	.12213	.000	1
S4	5.0000	5.0129	.013	.258	.24025	.000	1
S5	10.000	9.9122	-.088	-.878	.47482	.001	1
S2	.80000	.82409	.024	3.01	.03969	.000	1

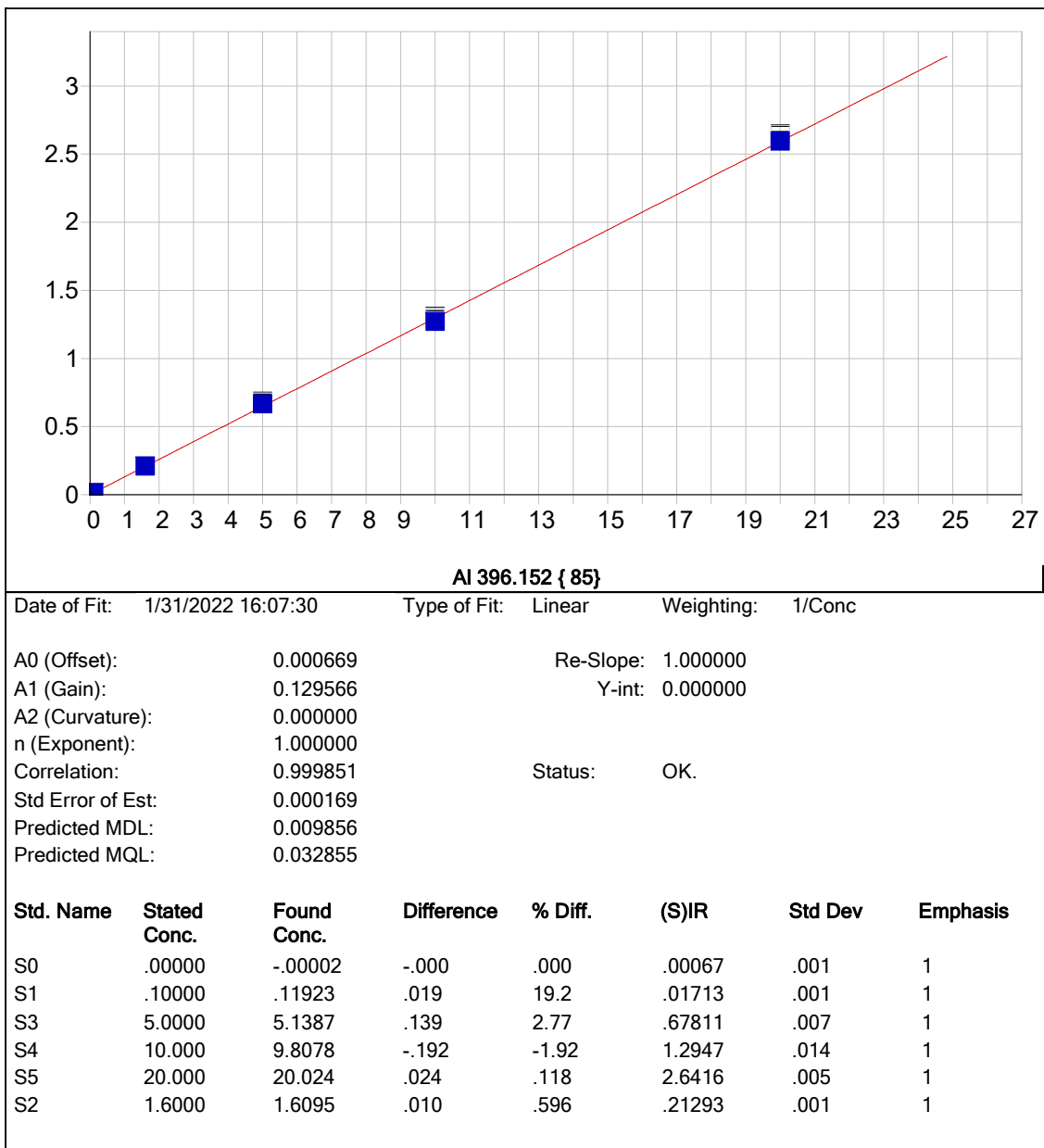


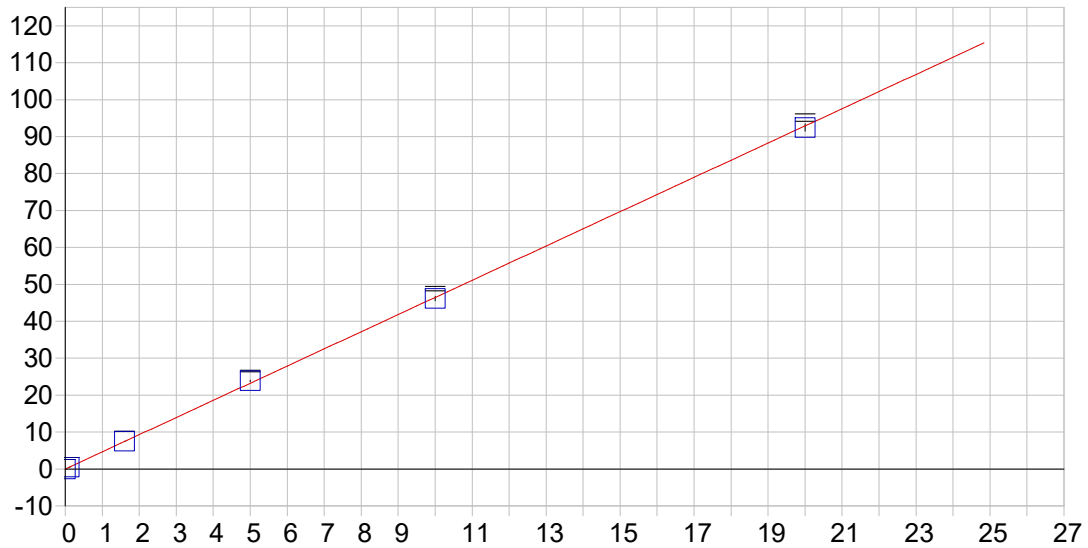
Sb 206.833 {463}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000562 Re-Slope: 1.000000
 A1 (Gain): 0.151188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.001602
 Predicted MQL: 0.005340

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00056	.000	1
S1	.05000	.05511	.005	10.2	.00885	.000	1
S3	2.5000	2.5644	.064	2.58	.38576	.001	1
S4	5.0000	4.9307	-.069	-1.39	.74102	.002	1
S5	10.000	9.9785	-.022	-.215	1.4992	.008	1
S2	.80000	.82129	.021	2.66	.12393	.000	1



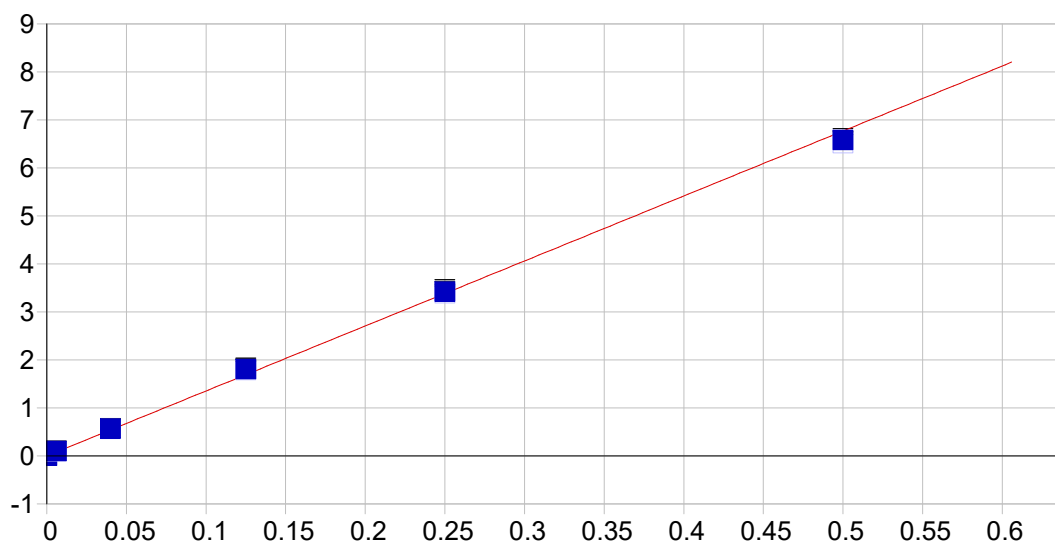


Ba 493.409 { 68}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003762 Re-Slope: 1.000000
 A1 (Gain): 4.645244 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.004267
 Predicted MDL: 0.000476
 Predicted MQL: 0.001585

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00382	.001	1
S1	.10000	.10883	.009	8.83	.50178	.006	1
S3	5.0000	5.1340	.134	2.68	23.845	.213	1
S4	10.000	9.9326	-.067	-.674	46.135	.621	1
S5	20.000	19.902	-.098	-.491	92.445	1.01	1
S2	1.6000	1.6227	.023	1.42	7.5342	.007	1

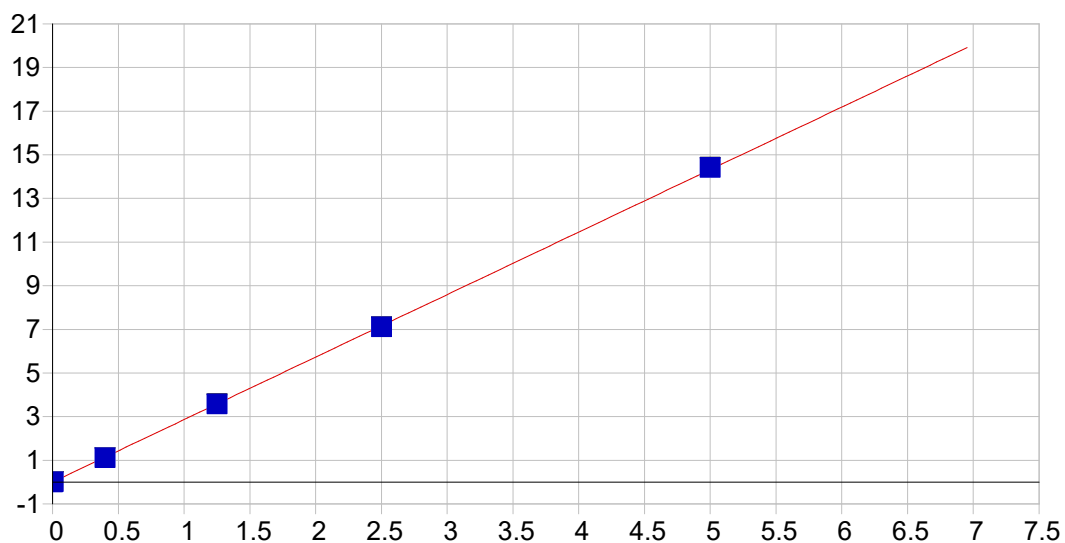


Be 234.861 {144}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000521 Re-Slope: 1.000000
 A1 (Gain): 13.539314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999299 Status: OK.
 Std Error of Est: 0.001444
 Predicted MDL: 0.000049
 Predicted MQL: 0.000163

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00055	.001	1
S1	.00600	.00718	.001	19.6	.09533	.002	1
S3	.12500	.13328	.008	6.62	1.7865	.027	1
S4	.25000	.25252	.003	1.01	3.3835	.049	1
S5	.50000	.48623	-.014	-2.75	6.5127	.027	1
S2	.04000	.04180	.002	4.50	.55985	.006	1

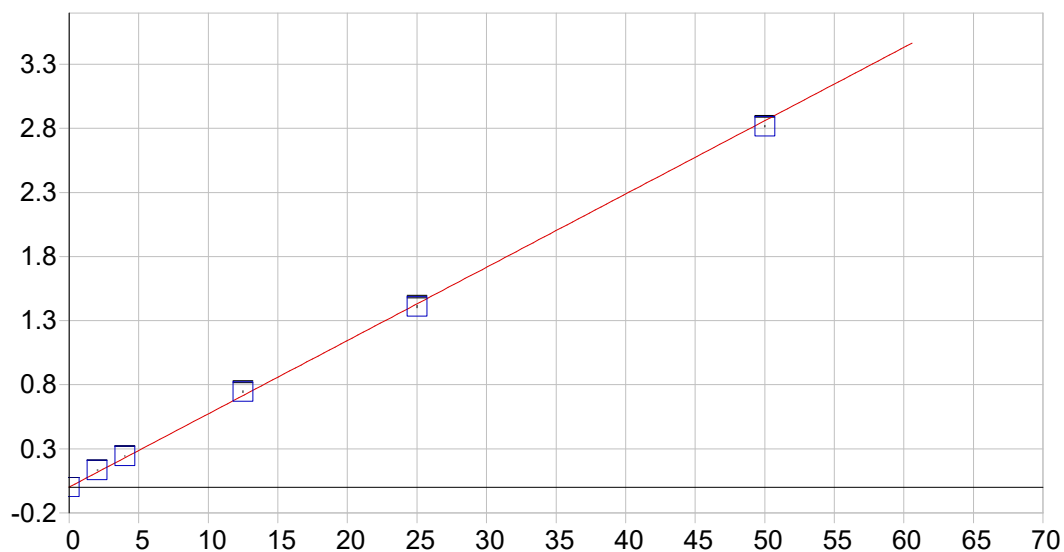


Cd 226.502 {449}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000059	Re-Slope:	1.000000
A1 (Gain):	2.864326	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999962	Status:	OK.
Std Error of Est:	0.000227		
Predicted MDL:	0.000103		
Predicted MQL:	0.000344		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.00600	.00642	.000	7.01	.01838	.000	1
S3	1.2500	1.2462	-.004	-.302	3.5706	.027	1
S4	2.5000	2.4829	-.017	-.686	7.1138	.016	1
S5	5.0000	5.0321	.032	.642	14.418	.015	1
S2	.40000	.38840	-.012	-2.90	1.1128	.002	1

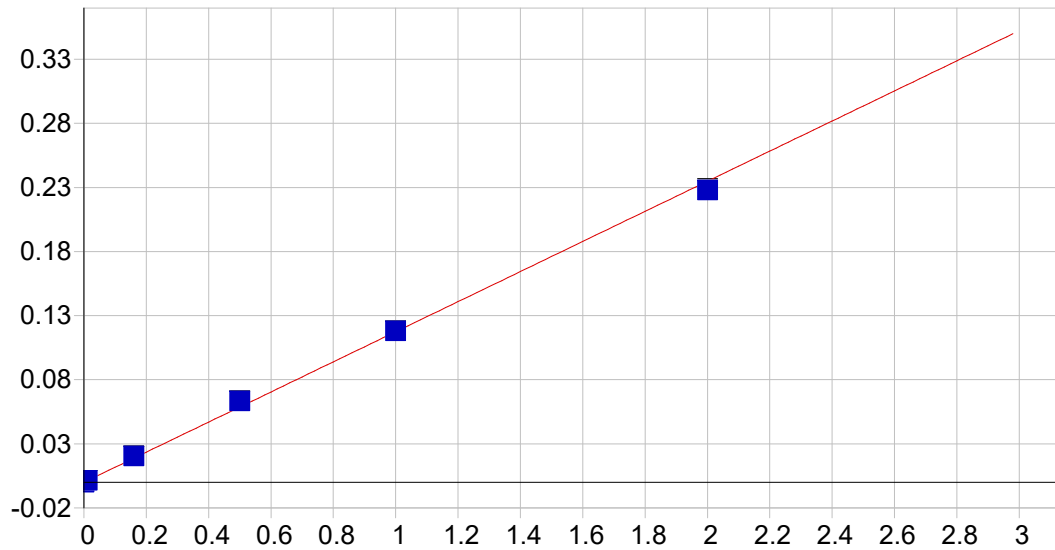


Ca 373.690 { 90}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001348 Re-Slope: 1.000000
 A1 (Gain): 0.057176 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999398 Status: OK.
 Std Error of Est: 0.001050
 Predicted MDL: 0.016872
 Predicted MQL: 0.056241

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00049	-.000	.000	.00132	.001	1
S2	4.0000	4.2542	.254	6.36	.24459	.003	1
S3	12.500	13.043	.543	4.34	.74708	.007	1
S4	25.000	24.635	-.365	-1.46	1.4099	.010	1
S5	50.000	49.234	-.766	-1.53	2.8164	.006	1
S1	2.0000	2.3338	.334	16.7	.13479	.001	1

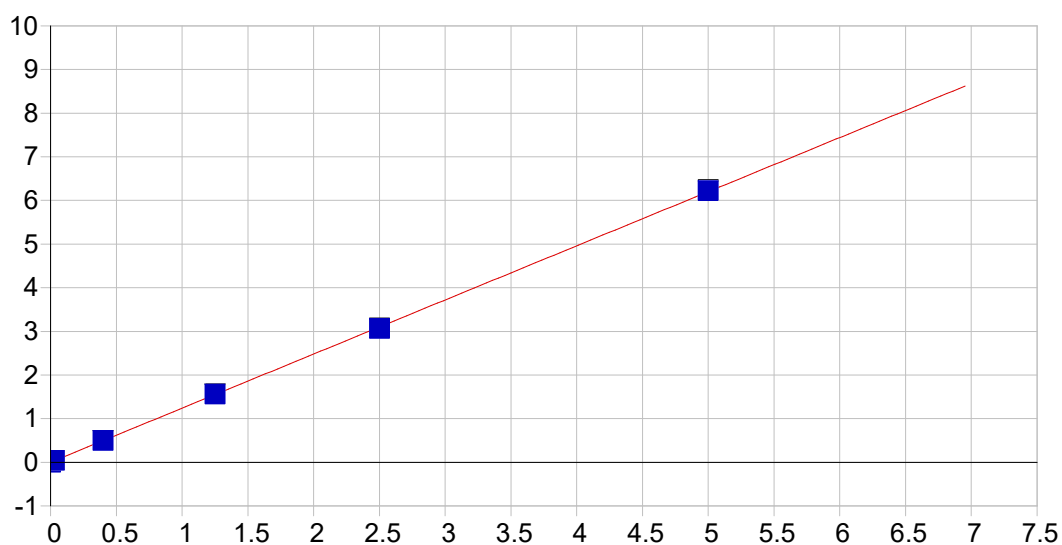


Cr 267.716 {126}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.117453 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999130 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.000376
 Predicted MQL: 0.001253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01201	.002	20.1	.00140	.000	1
S3	.50000	.53943	.039	7.89	.06337	.000	1
S4	1.0000	1.0043	.004	.434	.11801	.000	1
S5	2.0000	1.9408	-.059	-2.96	.22807	.001	1
S2	.16000	.17339	.013	8.37	.02036	.000	1

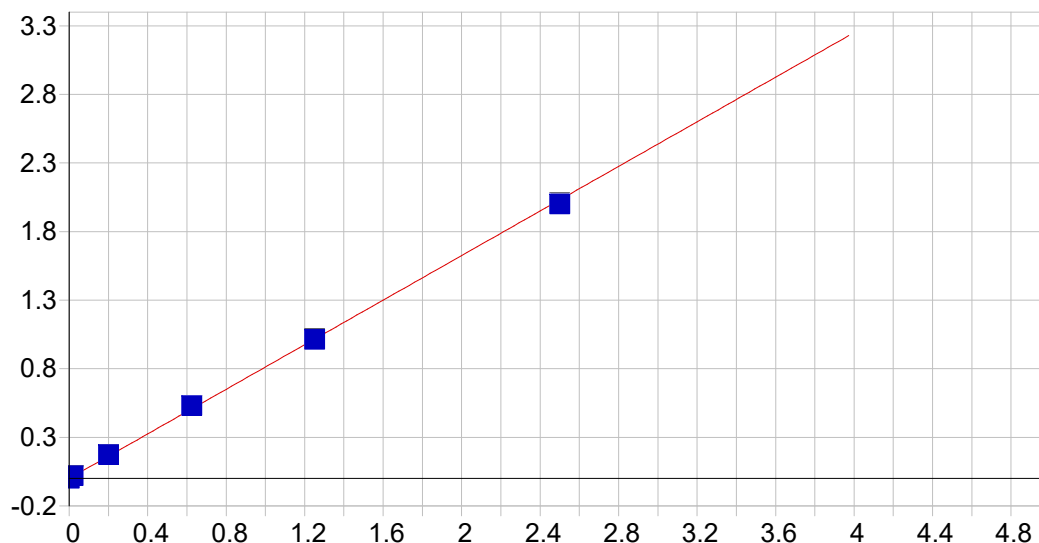


Co 228.616 {448}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000239	Re-Slope:	1.000000
A1 (Gain):	1.240197	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999969	Status:	OK.
Std Error of Est:	0.000200		
Predicted MDL:	0.000237		
Predicted MQL:	0.000790		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.03000	.03179	.002	5.96	.03907	.000	1
S3	1.2500	1.2592	.009	.732	1.5642	.012	1
S4	2.5000	2.4709	-.029	-1.16	3.0699	.008	1
S5	5.0000	5.0178	.018	.357	6.2343	.012	1
S2	.40000	.40033	.000	.083	.49717	.001	1

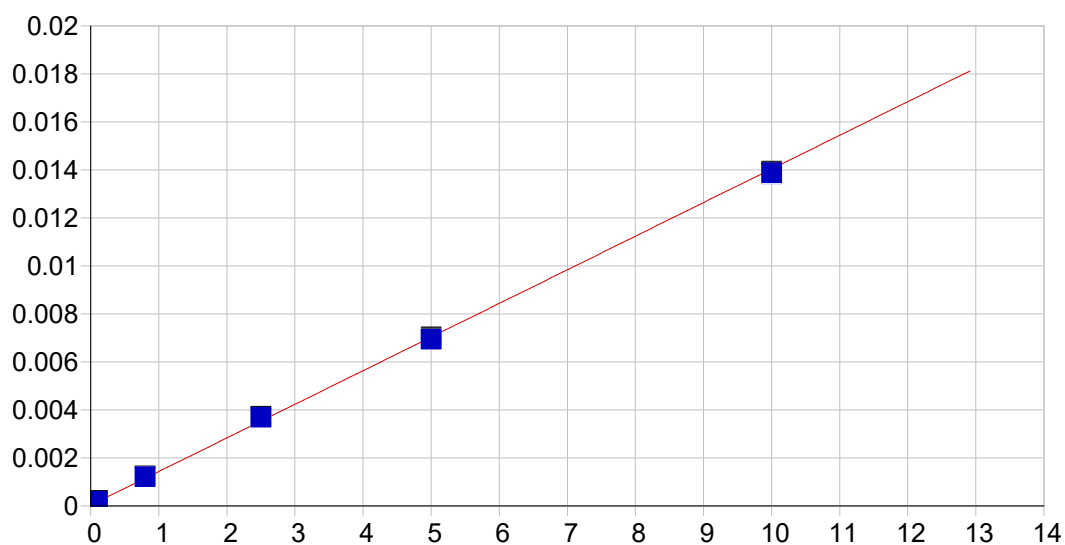


Cu 224.700 {450}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000024	Re-Slope:	1.000000
A1 (Gain):	0.812672	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999651	Status:	OK.
Std Error of Est:	0.000253		
Predicted MDL:	0.000428		
Predicted MQL:	0.001427		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00003	.000	1
S1	.02000	.02342	.003	17.1	.01911	.000	1
S3	.62500	.65322	.028	4.51	.53273	.000	1
S4	1.2500	1.2456	-.004	-.348	1.0161	.001	1
S5	2.5000	2.4606	-.039	-1.58	2.0072	.003	1
S2	.20000	.21211	.012	6.05	.17296	.000	1

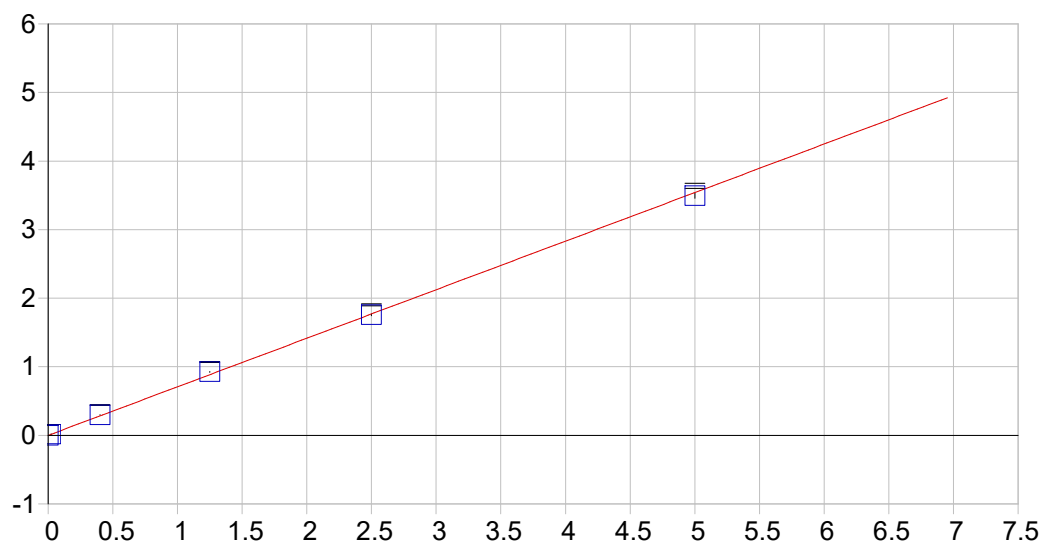


Fe 240.488 {140}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.001401 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999689 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.010687
 Predicted MQL: 0.035622

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.11196	.012	12.0	.00019	.000	1
S3	2.5000	2.6130	.113	4.52	.00367	.000	1
S4	5.0000	4.9414	-.059	-1.17	.00692	.000	1
S5	10.000	9.8861	-.114	-1.14	.01382	.000	1
S2	.80000	.84755	.048	5.94	.00121	.000	1

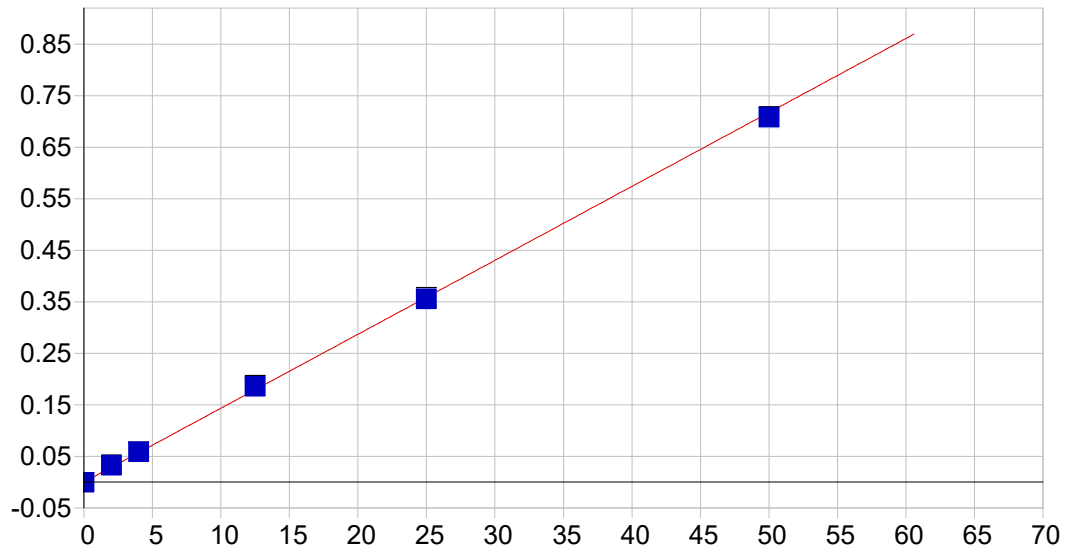


Mn 257.610 {131}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.707975 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999702 Status: OK.
 Std Error of Est: 0.000286
 Predicted MDL: 0.000544
 Predicted MQL: 0.001815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.02000	.02325	.003	16.2	.01653	.000	1
S3	1.2500	1.3078	.058	4.62	.92595	.007	1
S4	2.5000	2.4837	-.016	-.653	1.7584	.012	1
S5	5.0000	4.9329	-.067	-1.34	3.4924	.038	1
S2	.40000	.42240	.022	5.60	.29912	.004	1

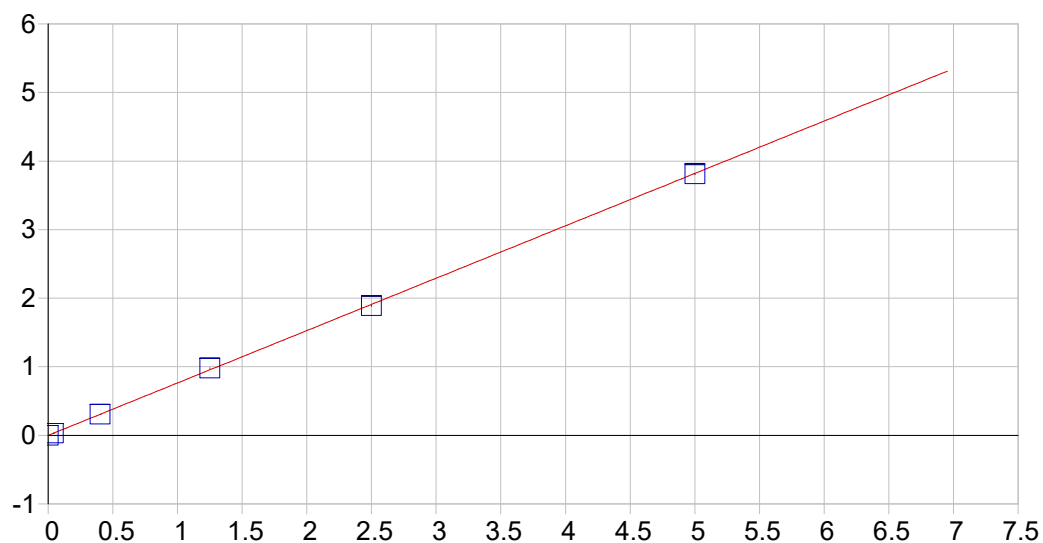


Mg 279.079 {121}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000025 Re-Slope: 1.000000
 A1 (Gain): 0.014349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999643 Status: OK.
 Std Error of Est: 0.000202
 Predicted MDL: 0.031492
 Predicted MQL: 0.104972

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00036	-.000	.000	-.00003	.000	1
S2	4.0000	4.1032	.103	2.58	.05870	.001	1
S3	12.500	12.959	.459	3.67	.18546	.002	1
S4	25.000	24.787	-.213	-8.51	.35473	.003	1
S5	50.000	49.377	-.623	-1.25	.70666	.001	1
S1	2.0000	2.2728	.273	13.6	.03255	.000	1

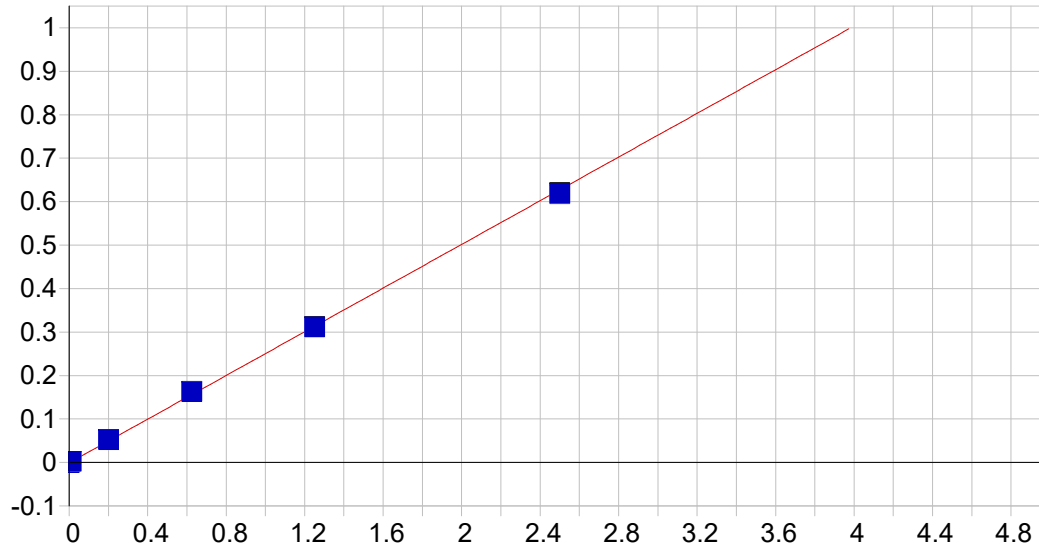


Ni 231.604 {446}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000017	Re-Slope:	1.000000
A1 (Gain):	0.763901	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999921	Status:	OK.
Std Error of Est:	0.000226		
Predicted MDL:	0.000382		
Predicted MQL:	0.001272		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.04000	.04282	.003	7.05	.03269	.000	1
S3	1.2500	1.2841	.034	2.73	.98088	.003	1
S4	2.5000	2.4722	-.028	-1.11	1.8885	.004	1
S5	5.0000	4.9899	-.010	-.201	3.8118	.008	1
S2	.40000	.40094	.001	.235	.30626	.000	1

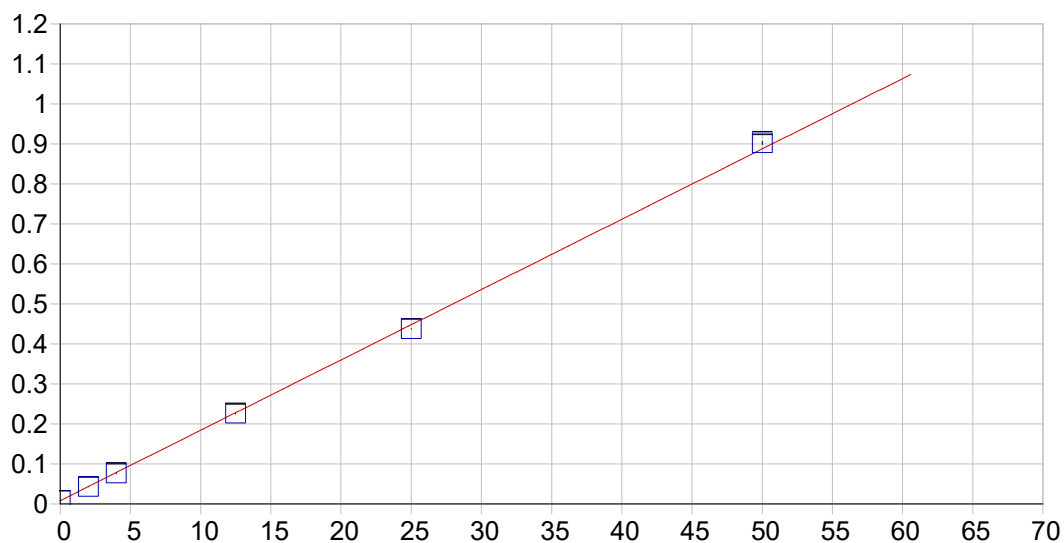


Ag 328.068 {103}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000969 Re-Slope: 1.000000
 A1 (Gain): 0.251281 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999712 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000325
 Predicted MQL: 0.001084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00097	.000	1
S1	.01000	.01181	.002	18.1	.00199	.000	1
S3	.62500	.65193	.027	4.31	.16249	.001	1
S4	1.2500	1.2449	-.005	-.407	.31113	.001	1
S5	2.5000	2.4651	-.035	-1.40	.61700	.002	1
S2	.20000	.21126	.011	5.63	.05200	.000	1

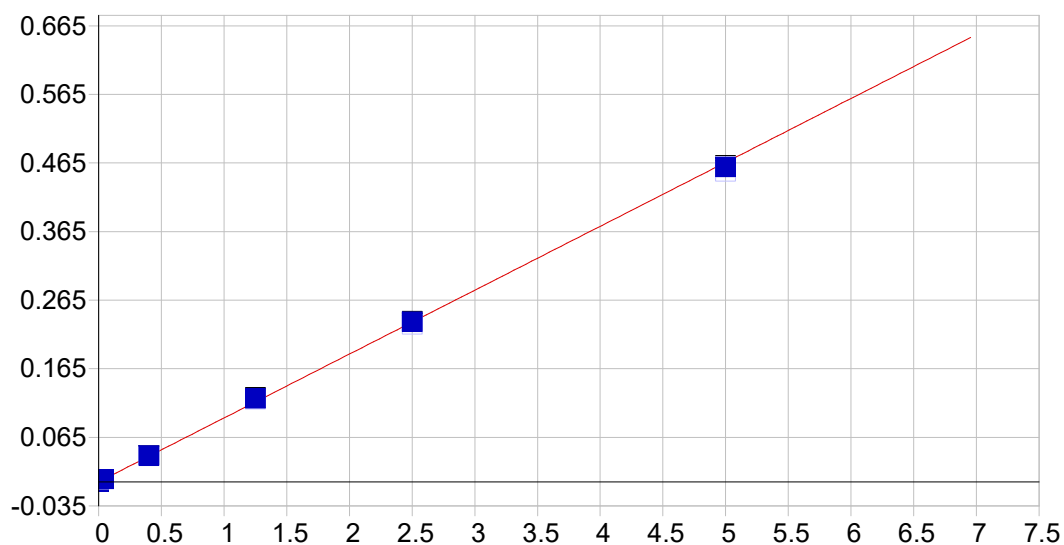


Na 589.592 { 57}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008367 Re-Slope: 1.000000
 A1 (Gain): 0.017582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999830 Status: OK.
 Std Error of Est: 0.000171
 Predicted MDL: 0.007867
 Predicted MQL: 0.026222

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	.00837	.000	1
S2	4.0000	3.8953	-.105	-2.62	.07686	.002	1
S3	12.500	12.380	-.120	-.959	.22604	.001	1
S4	25.000	24.426	-.574	-2.30	.43783	.001	1
S5	50.000	50.835	.835	1.67	.90218	.004	1
S1	2.0000	1.9635	-.036	-1.82	.04289	.000	1

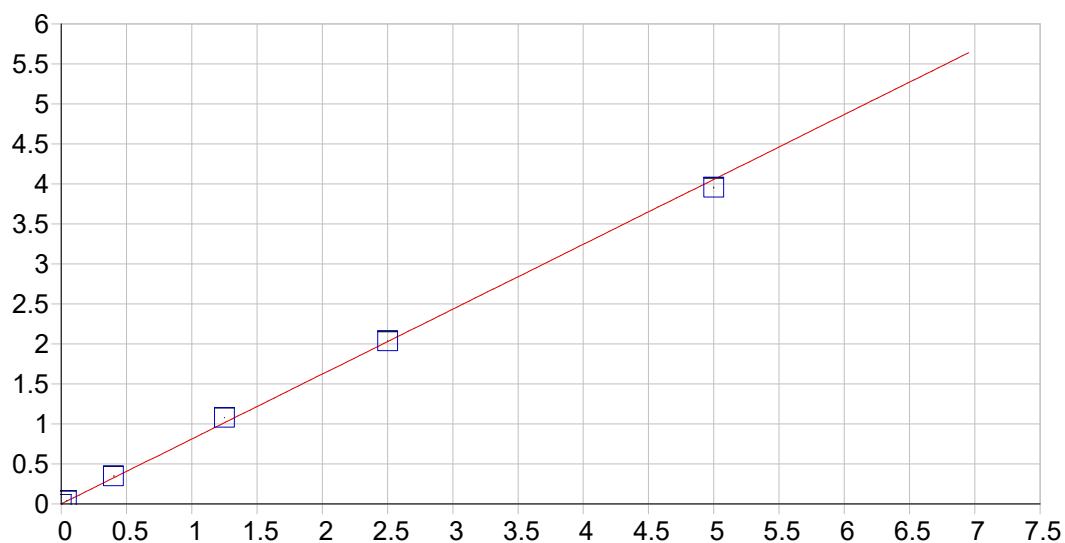


V 292.402 {115}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000067 Re-Slope: 1.000000
 A1 (Gain): 0.093170 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999767 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.004467
 Predicted MQL: 0.014889

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00007	.001	1
S1	.04000	.04282	.003	7.05	.00392	.000	1
S3	1.2500	1.3080	.058	4.64	.12023	.001	1
S4	2.5000	2.5011	.001	.043	.22967	.001	1
S5	5.0000	4.9285	-.072	-1.43	.45241	.002	1
S2	.40000	.40967	.010	2.42	.03769	.000	1

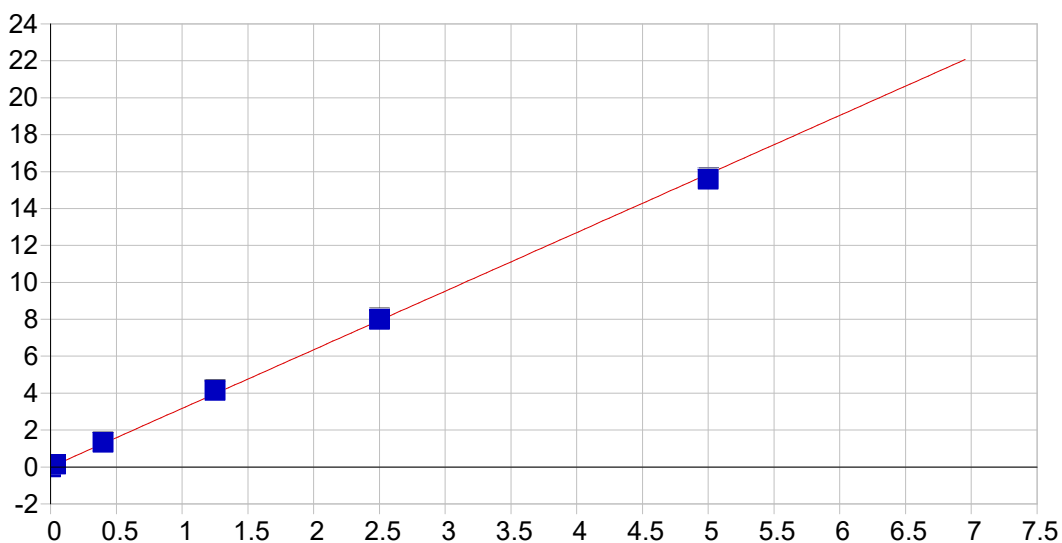


Zn 206.200 {464}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000290	Re-Slope:	1.000000
A1 (Gain):	0.811192	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999347	Status:	OK.
Std Error of Est:	0.000688		
Predicted MDL:	0.000262		
Predicted MQL:	0.000873		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00028	.000	1
S1	.04000	.04837	.008	20.9	.03953	.000	1
S3	1.2500	1.3288	.079	6.30	1.0782	.003	1
S4	2.5000	2.5086	.009	.343	2.0352	.006	1
S5	5.0000	4.8750	-.125	-2.50	3.9549	.007	1
S2	.40000	.42924	.029	7.31	.34849	.001	1

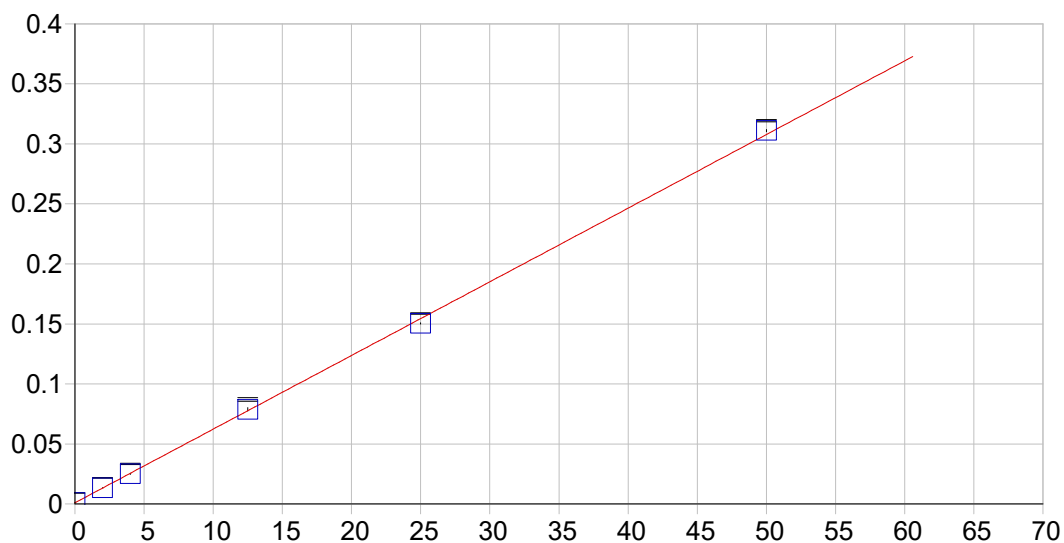


Zn 213.856 {158}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000274	Re-Slope:	1.000000
A1 (Gain):	3.174104	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999661	Status:	OK.
Std Error of Est:	0.001953		
Predicted MDL:	0.000241		
Predicted MQL:	0.000802		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00024	.000	1
S1	.04000	.04684	.007	17.1	.14980	.001	1
S3	1.2500	1.3034	.053	4.27	4.1621	.030	1
S4	2.5000	2.5155	.016	.621	8.0341	.028	1
S5	5.0000	4.9047	-.095	-1.91	15.667	.009	1
S2	.40000	.41949	.019	4.87	1.3397	.003	1

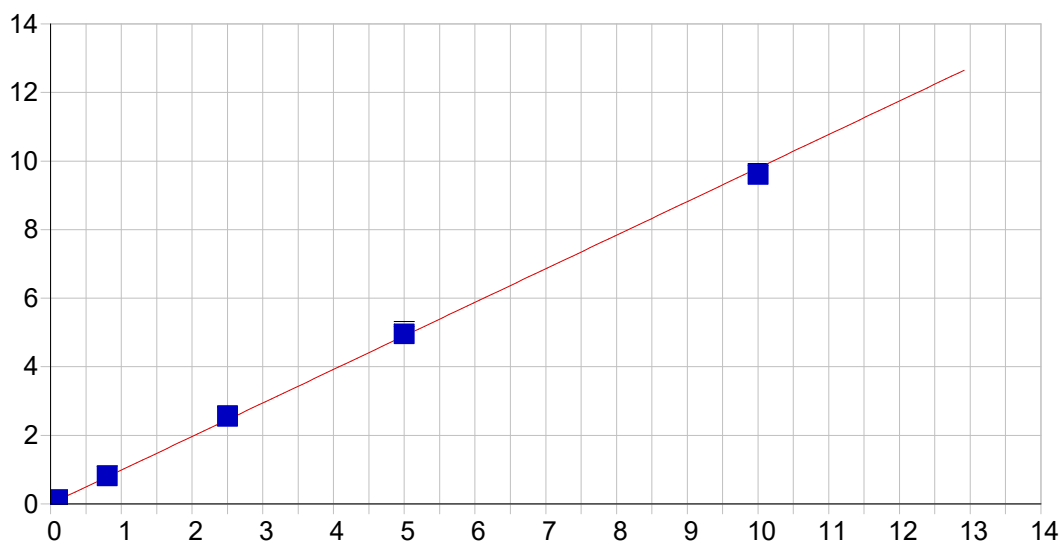


K 766.490 { 44}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000954 Re-Slope: 1.000000
 A1 (Gain): 0.006137 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.026400
 Predicted MQL: 0.087999

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00095	.000	1
S2	4.0000	3.9260	-.074	-1.85	.02505	.001	1
S3	12.500	12.668	.168	1.34	.07870	.001	1
S4	25.000	24.351	-.649	-2.60	.15041	.000	1
S5	50.000	50.530	.530	1.06	.31107	.001	1
S1	2.0000	2.0251	.025	1.25	.01338	.000	1

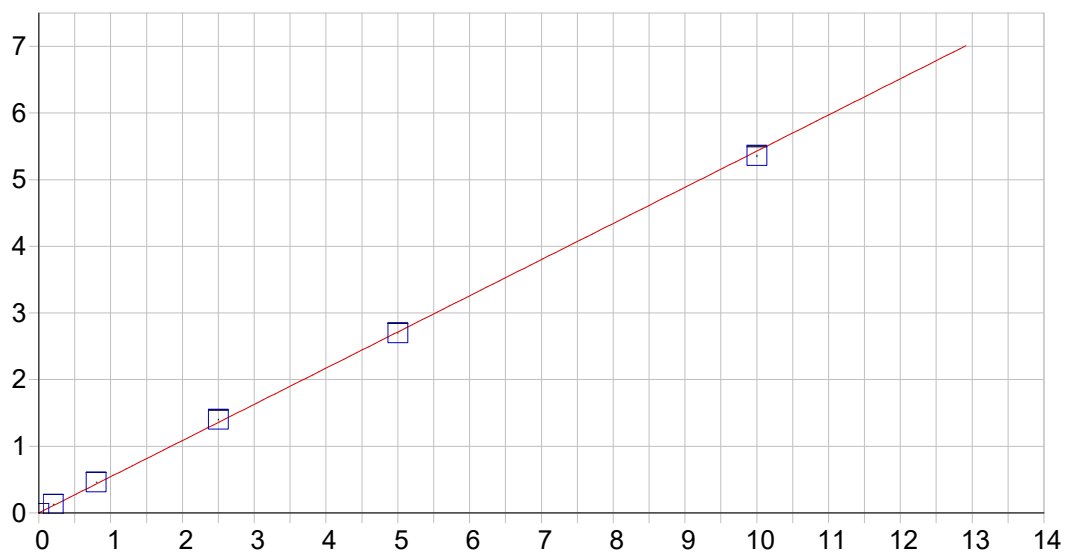


B 249.678 {135}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006881 Re-Slope: 1.000000
 A1 (Gain): 0.978811 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999657 Status: OK.
 Std Error of Est: 0.001346
 Predicted MDL: 0.000721
 Predicted MQL: 0.002403

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00686	.000	1
S1	.10000	.12031	.020	20.3	.12435	.001	1
S3	2.5000	2.5938	.094	3.75	2.5454	.025	1
S4	5.0000	5.0559	.056	1.12	4.9549	.071	1
S5	10.000	9.8074	-.193	-1.93	9.6049	.024	1
S2	.80000	.82263	.023	2.83	.81196	.010	1

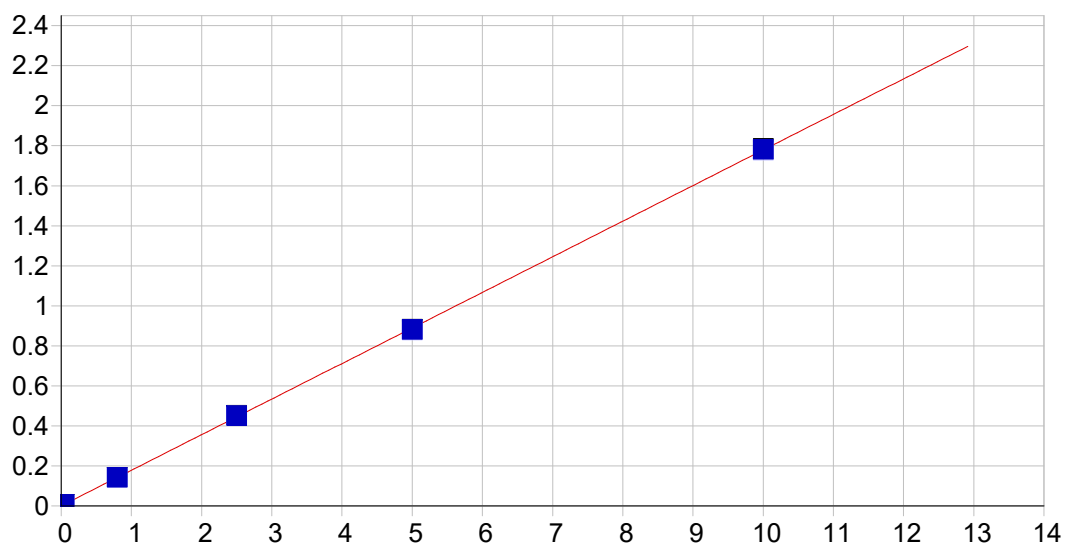


Mo 202.030 {467}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000216 Re-Slope: 1.000000
 A1 (Gain): 0.542854 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999643 Status: OK.
 Std Error of Est: 0.001080
 Predicted MDL: 0.000354
 Predicted MQL: 0.001179

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00019	.000	1
S1	.20000	.23532	.035	17.7	.12796	.000	1
S3	2.5000	2.5782	.078	3.13	1.3998	.009	1
S4	5.0000	4.9722	-.028	-.556	2.6994	.003	1
S5	10.000	9.8684	-.132	-1.32	5.3573	.011	1
S2	.80000	.84592	.046	5.74	.45943	.001	1

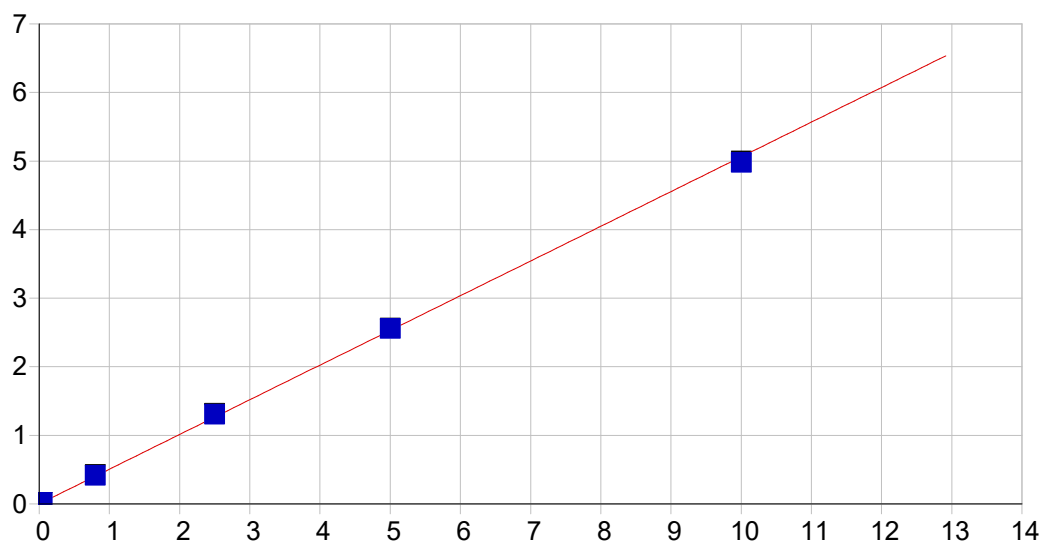


Sn 189.989 {478}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000225 Re-Slope: 1.000000
 A1 (Gain): 0.177834 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000898
 Predicted MQL: 0.002993

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.04000	.04086	.001	2.16	.00747	.000	1
S3	2.5000	2.5360	.036	1.44	.45000	.001	1
S4	5.0000	4.9499	-.050	-1.00	.87806	.003	1
S5	10.000	10.016	.016	.161	1.7766	.005	1
S2	.80000	.79715	-.003	-.356	.14160	.000	1

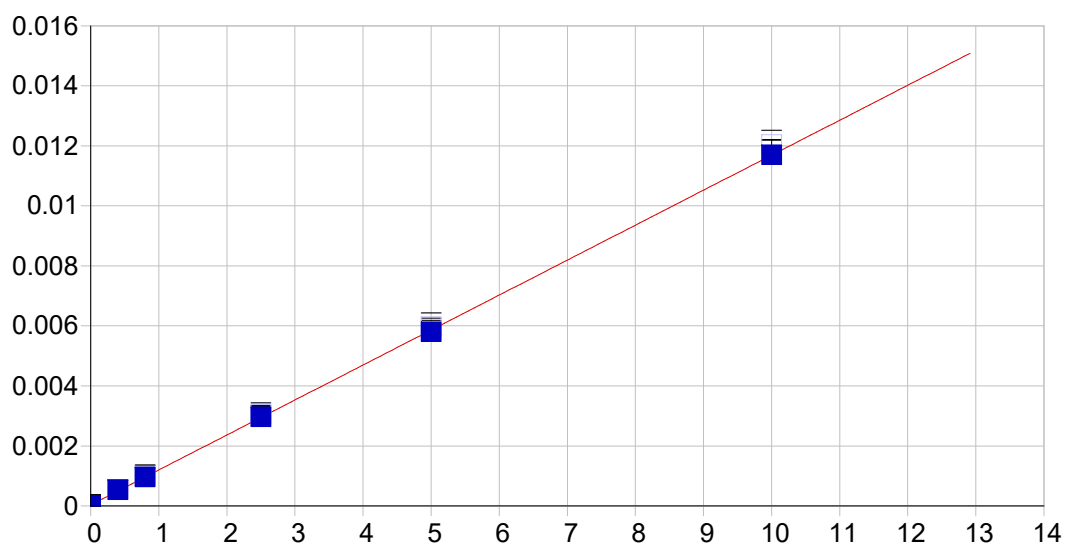


Ti 336.121 {100}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000366 Re-Slope: 1.000000
 A1 (Gain): 0.506026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000320
 Predicted MDL: 0.001375
 Predicted MQL: 0.004583

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00036	.000	1
S1	.04000	.04299	.003	7.47	.02210	.000	1
S3	2.5000	2.5836	.084	3.35	1.3074	.012	1
S4	5.0000	5.0518	.052	1.04	2.5561	.007	1
S5	10.000	9.8405	-.159	-1.59	4.9787	.019	1
S2	.80000	.82106	.021	2.63	.41575	.007	1

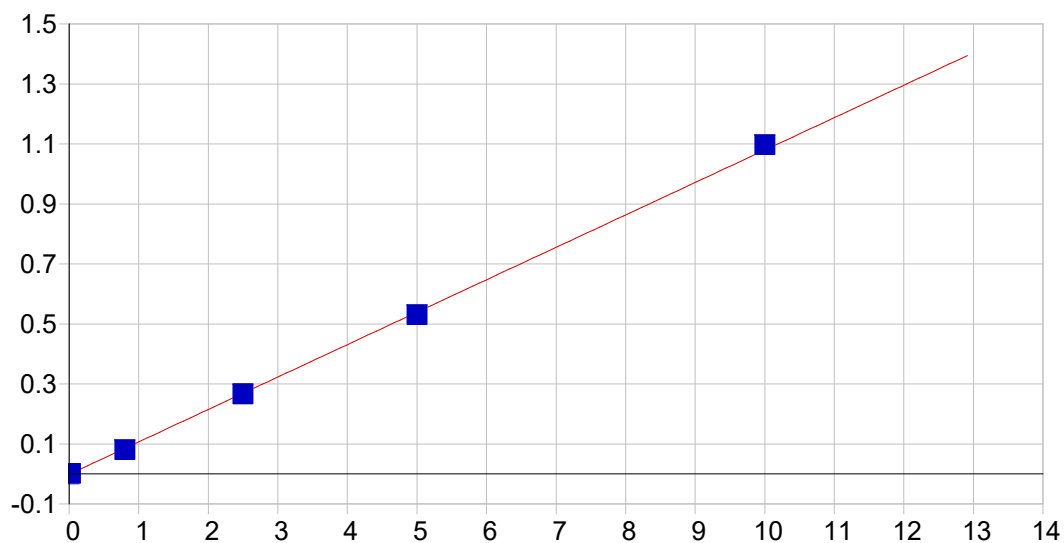


Si 288.158 {117}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.001166 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.018515
 Predicted MQL: 0.061716

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.40000	.42762	.028	6.91	.00053	.000	1
S3	2.5000	2.5121	.012	.485	.00305	.000	1
S4	5.0000	4.9539	-.046	-.922	.00598	.000	1
S5	10.000	10.010	.010	.100	.01204	.000	1
S2	.80000	.79706	-.003	-.368	.00099	.000	1

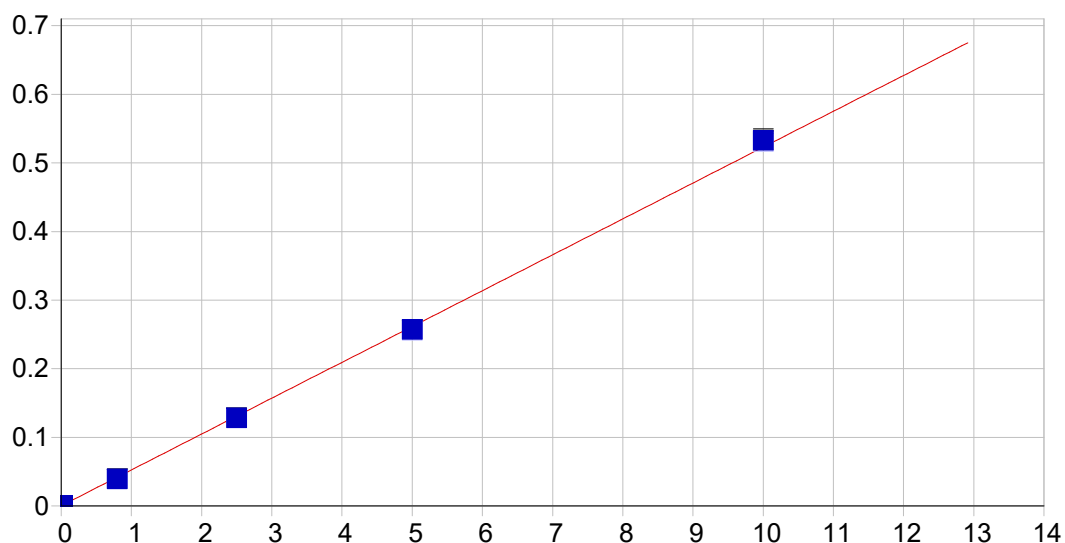


P 177.495 {490}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001308 Re-Slope: 1.000000
 A1 (Gain): 0.108073 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001483
 Predicted MQL: 0.004943

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00131	.000	1
S1	.02000	.01980	-.000	-.995	.00083	.000	1
S3	2.5000	2.4712	-.029	-1.15	.26580	.001	1
S4	5.0000	4.9163	-.084	-1.67	.53009	.000	1
S5	10.000	10.161	.161	1.61	1.0969	.001	1
S2	.80000	.75217	-.048	-5.98	.07999	.000	1

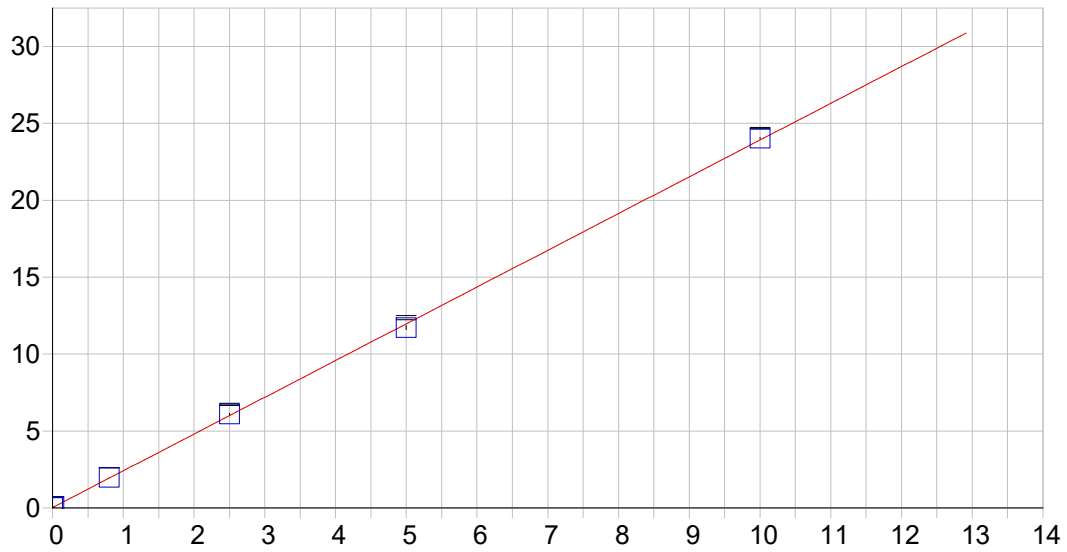


S 182.034 {485}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000153 Re-Slope: 1.000000
 A1 (Gain): 0.052277 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.003072
 Predicted MQL: 0.010240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.02000	.02391	.004	19.6	.00134	.000	1
S3	2.5000	2.4479	-.052	-2.08	.12759	.000	1
S4	5.0000	4.9095	-.091	-1.81	.25574	.000	1
S5	10.000	10.190	.190	1.90	.53074	.002	1
S2	.80000	.74870	-.051	-6.41	.03912	.000	1

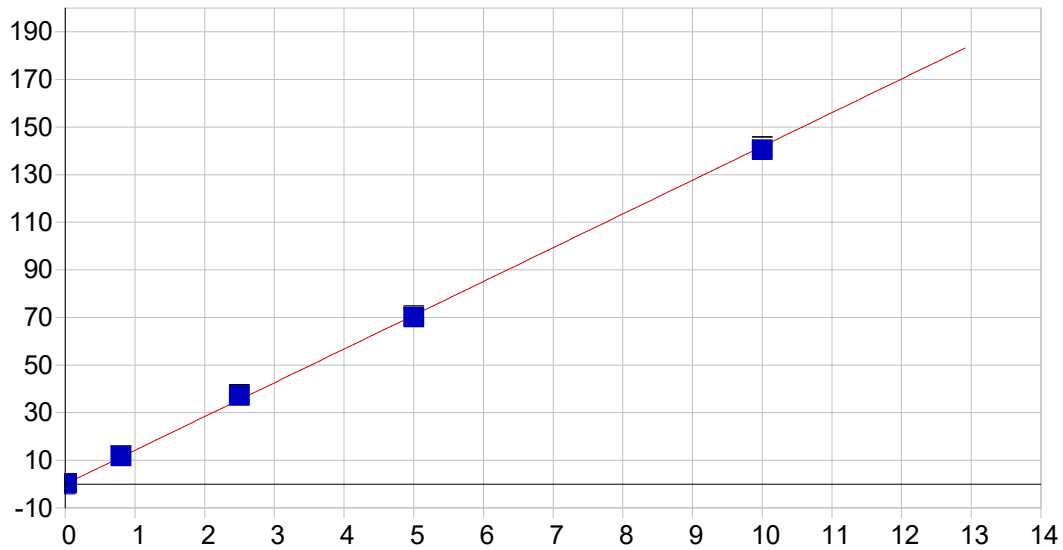


Li 670.784 { 50}

Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.024166 Re-Slope: 1.000000
 A1 (Gain): 2.389321 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000767
 Predicted MDL: 0.001256
 Predicted MQL: 0.004185

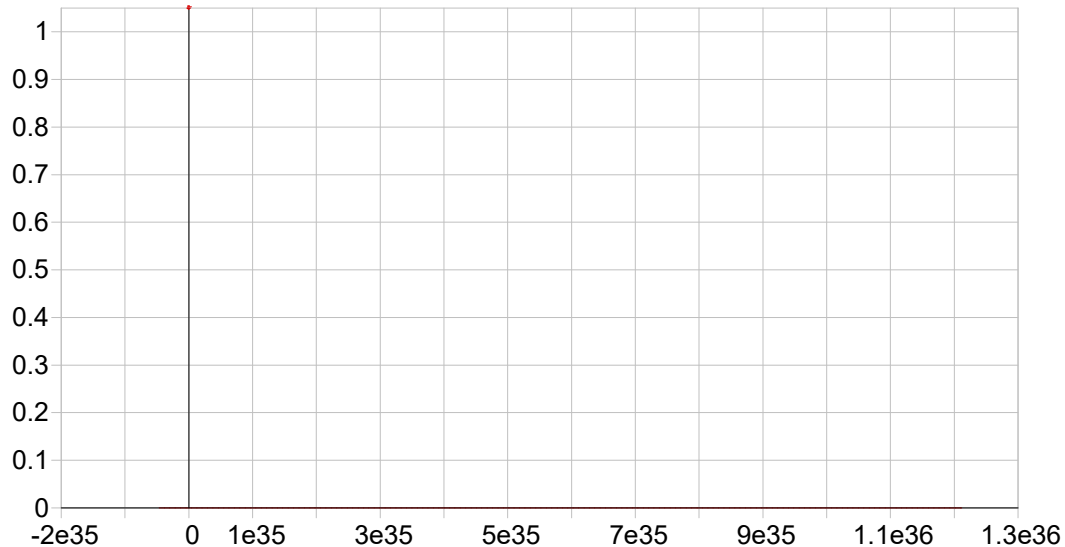
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.02416	.002	1
S5	10.000	10.051	.051	.510	24.039	.057	1
S4	5.0000	4.8950	-.105	-2.10	11.720	.137	1
S3	2.5000	2.5383	.038	1.53	6.0889	.074	1
S1	.02000	.02165	.002	8.24	.07589	.001	1
S2	.80000	.81411	.014	1.76	1.9693	.011	1



Date of Fit: 1/31/2022 16:07:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001950	Re-Slope:	1.000000
A1 (Gain):	14.186036	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999748	Status:	OK.
Std Error of Est:	0.007470		
Predicted MDL:	0.000087		
Predicted MQL:	0.000290		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00201	.001	1
S1	.02000	.02285	.003	14.2	.32357	.001	1
S3	2.5000	2.6231	.123	4.93	37.245	.403	1
S4	5.0000	4.9460	-.054	-1.08	70.233	.452	1
S5	10.000	9.8977	-.102	-1.02	140.55	1.29	1
S2	.80000	.83034	.030	3.79	11.789	.063	1

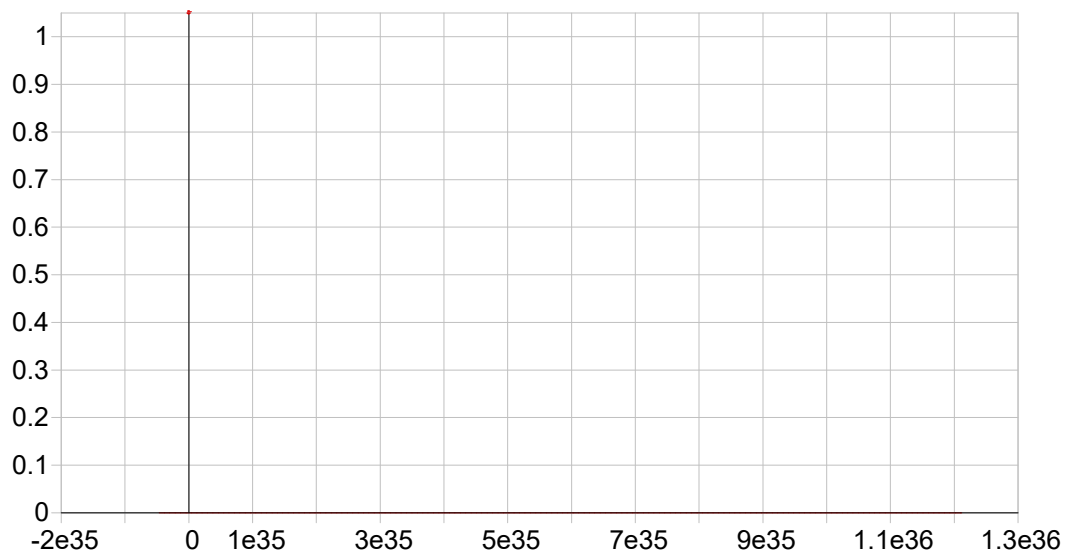


Y 224.306 {450}*

Date of Fit: 1/31/2022 16:07:30 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: 1/31/2022 13:43:55 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	.00001	-.00002	-.00014	.00023	.00056	.00067	-.00382	-.00055
Stddev	.00011	.00001	.00018	.00011	.00007	.00051	.00078	.00051
%RSD	846.86	52.642	129.05	48.323	12.040	76.542	20.474	93.256

#1	.00006	-.00001	-.00028	.00031	.00056	.00008	-.00354	-.00008
#2	.00010	-.00003	.00006	.00029	.00049	.00088	-.00321	-.00046
#3	-.00011	-.00002	-.00020	.00010	.00063	.00103	-.00470	-.00109

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	-.00006	.00132	-.00001	-.00024	-.00003	.00003	.00007	-.00003
Stddev	.00011	.00133	.00004	.00020	.00024	.00001	.00043	.00012
%RSD	186.33	101.00	280.26	84.178	837.75	30.032	636.72	413.69

#1	-.00019	.00232	-.00005	-.00041	-.00028	.00004	.00015	-.00008
#2	.00001	.00183	-.00003	-.00030	.00001	.00003	-.00039	.00011
#3	-.00000	-.00019	.00003	-.00002	.00019	.00002	.00045	-.00012

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	-.00002	-.00097	.00837	.00007	.00024	.00095	.00686	.00019
Stddev	.00029	.00001	.00021	.00056	.00045	.00023	.00037	.00007
%RSD	1476.5	1.4580	2.5012	843.20	183.93	24.217	5.3758	39.627

#1	.00018	-.00097	.00815	.00070	-.00020	.00069	.00728	.00027
#2	-.00035	-.00098	.00840	-.00010	.00024	.00106	.00667	.00019
#3	.00011	-.00096	.00856	-.00040	.00069	.00111	.00662	.00012

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	.00022	.00036	.00003	-.00131	.00015	.02416	-.00201
Stddev	.00007	.00007	.00001	.00017	.00013	.00195	.00103
%RSD	32.117	18.952	38.735	13.187	81.563	8.0741	51.231

#1	.00023	.00029	.00005	-.00112	.00015	.02287	-.00252
#2	.00029	.00039	.00003	-.00134	.00028	.02321	-.00082
#3	.00015	.00041	.00002	-.00146	.00003	.02640	-.00268

Sample Name: S0 Acquired: 1/31/2022 13:43:55 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	2391.0	77853.	3574.7	1975.7	2491.7
Stddev	16.5	108.	17.4	4.1	19.2
%RSD	.69125	.13836	.48555	.20736	.76976
#1	2372.9	77945.	3594.7	1980.4	2472.1
#2	2394.7	77734.	3562.9	1972.6	2492.6
#3	2405.4	77879.	3566.6	1974.3	2510.4

Sample Name: S1 Acquired: 1/31/2022 13:47:57 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	.00120	.00386	.00315	.00142	.00885	.01713	.50178	.09533
Stddev	.00007	.00004	.00006	.00013	.00030	.00100	.00606	.00162
%RSD	5.6367	1.1094	1.9269	8.8833	3.3390	5.8326	1.2082	1.7002

#1	.00117	.00383	.00309	.00134	.00887	.01688	.50243	.09572
#2	.00116	.00384	.00316	.00157	.00914	.01628	.49542	.09354
#3	.00128	.00391	.00321	.00136	.00855	.01823	.50750	.09671

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	.01838	.13479	.00140	.03907	.01911	.00019	.01653	.03255
Stddev	.00018	.00093	.00003	.00023	.00044	.00002	.00048	.00047
%RSD	.96368	.69361	2.3672	.59011	2.2851	12.174	2.9195	1.4480

#1	.01818	.13531	.00143	.03882	.01868	.00021	.01696	.03229
#2	.01843	.13371	.00140	.03914	.01955	.00017	.01601	.03227
#3	.01853	.13535	.00136	.03927	.01911	.00017	.01662	.03310

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	.03269	.00199	.04289	.00392	.14980	.01338	.12435	.12796
Stddev	.00026	.00010	.00035	.00020	.00056	.00013	.00136	.00028
%RSD	.80781	5.0811	.82076	5.2233	.37541	.94256	1.0910	.22200

#1	.03290	.00198	.04249	.00414	.15023	.01332	.12439	.12764
#2	.03240	.00189	.04316	.00373	.15000	.01330	.12298	.12817
#3	.03279	.00209	.04302	.00389	.14916	.01353	.12569	.12807

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	.00747	.02210	.00053	.00083	.00134	.07589	.32357
Stddev	.00019	.00016	.00001	.00010	.00006	.00075	.00119
%RSD	2.5174	.73150	2.7164	12.352	4.5732	.98671	.36823

#1	.00726	.02191	.00052	.00084	.00128	.07599	.32495
#2	.00760	.02218	.00053	.00073	.00141	.07658	.32287
#3	.00755	.02219	.00055	.00093	.00134	.07510	.32290

Sample Name: S1 Acquired: 1/31/2022 13:47:57 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	2383.0	77434.	3577.0	1997.1	2431.3
Stddev	15.1	224.	47.5	37.0	16.9
%RSD	.63186	.28881	1.3287	1.8531	.69418
#1	2372.4	77218.	3531.6	1962.6	2421.6
#2	2400.3	77665.	3626.4	1992.5	2450.8
#3	2376.4	77418.	3573.0	2036.2	2421.5

Sample Name: S2 Acquired: 1/31/2022 13:51:58 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	.04215	.07632	.19921	.03969	.12393	.21293	7.5342	.55985
Stddev	.00014	.00034	.00071	.00013	.00020	.00088	.0067	.00597
%RSD	.33648	.44563	.35605	.32213	.15826	.41374	.08954	1.0657

#1	.04199	.07671	.19992	.03963	.12388	.21326	7.5313	.56648
#2	.04227	.07621	.19850	.03984	.12414	.21360	7.5419	.55816
#3	.04220	.07606	.19923	.03960	.12376	.21194	7.5293	.55491

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	1.1128	.24459	.02036	.49717	.17296	.00121	.29912	.05870
Stddev	.0020	.00254	.00002	.00060	.00019	.00003	.00436	.00059
%RSD	.17899	1.0403	.10765	.12102	.10918	2.4083	1.4566	1.0021

#1	1.1150	.24435	.02037	.49706	.17277	.00119	.29433	.05808
#2	1.1112	.24217	.02034	.49663	.17296	.00120	.30017	.05879
#3	1.1121	.24724	.02038	.49782	.17315	.00125	.30285	.05925

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	.30626	.05200	.07686	.03769	1.3397	.02505	.81196	.45943
Stddev	.00028	.00012	.00181	.00021	.0027	.00059	.00972	.00059
%RSD	.09293	.24001	2.3551	.54853	.20331	2.3752	1.1971	.12823

#1	.30658	.05195	.07477	.03759	1.3371	.02436	.82232	.45880
#2	.30604	.05191	.07799	.03755	1.3426	.02535	.81053	.45996
#3	.30617	.05214	.07781	.03793	1.3393	.02544	.80303	.45952

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	.14160	.41575	.00099	.07999	.03912	1.9693	11.789
Stddev	.00002	.00730	.00004	.00007	.00028	.0111	.063
%RSD	.01183	1.7567	4.2570	.08833	.70955	.56416	.53400

#1	.14162	.40731	.00095	.07992	.03927	1.9587	11.825
#2	.14159	.42005	.00099	.08005	.03880	1.9685	11.716
#3	.14158	.41988	.00103	.08001	.03929	1.9808	11.825

Sample Name: S2 Acquired: 1/31/2022 13:51:58 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	2394.5	77357.	3676.5	1945.8	2386.6
Stddev	2.5	232.	41.1	10.6	6.1
%RSD	.10445	.30001	1.1190	.54726	.25766
#1	2391.6	77622.	3632.8	1952.5	2379.7
#2	2396.2	77187.	3682.2	1933.5	2391.5
#3	2395.7	77263.	3714.5	1951.4	2388.6

Sample Name: S3 Acquired: 1/31/2022 13:55:50 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	.13223	.23550	.62902	.12213	.38576	.67811	23.845	1.7865
Stddev	.00085	.00153	.00328	.00031	.00080	.00669	.213	.0267
%RSD	.64541	.65170	.52117	.25022	.20630	.98653	.89473	1.4929

#1	.13311	.23657	.63115	.12235	.38577	.68284	24.049	1.8023
#2	.13218	.23620	.63066	.12178	.38655	.68102	23.862	1.8015
#3	.13140	.23374	.62524	.12226	.38496	.67045	23.624	1.7557

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5706	.74708	.06337	1.5642	.53273	.00367	.92595	.18546
Stddev	.0266	.00747	.00018	.0123	.00040	.00004	.00683	.00219
%RSD	.74441	.99992	.27995	.78307	.07501	1.0464	.73797	1.1801

#1	3.5936	.75238	.06321	1.5760	.53244	.00365	.92297	.18344
#2	3.5767	.75032	.06336	1.5650	.53318	.00366	.93376	.18779
#3	3.5415	.73853	.06356	1.5516	.53256	.00372	.92110	.18516

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	.98088	.16249	.22604	.12023	4.1621	.07870	2.5454	1.3998
Stddev	.00262	.00065	.00139	.00127	.0304	.00150	.0253	.0090
%RSD	.26725	.40229	.61539	1.0579	.73026	1.9026	.99433	.64144

#1	.98008	.16188	.22531	.11885	4.1386	.07748	2.5608	1.4097
#2	.98381	.16240	.22516	.12136	4.1964	.07825	2.5591	1.3975
#3	.97875	.16318	.22764	.12047	4.1512	.08037	2.5162	1.3922

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	.45000	1.3074	.00305	.26580	.12759	6.0889	37.245	
Stddev	.00144	.0118	.00005	.00071	.00013	.0740	.403	
%RSD	.32026	.90652	1.7929	.26769	.10417	1.2149	1.0821	

#1	.44945	1.2941	.00300	.26559	.12745	6.1479	37.573	
#2	.45164	1.3116	.00303	.26659	.12762	6.1128	37.368	
#3	.44892	1.3166	.00311	.26521	.12771	6.0059	36.796	

Sample Name: S3 Acquired: 1/31/2022 13:55:50 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	2321.0	75360.	3550.9	1899.7	2219.4
Stddev	18.0	152.	47.3	7.9	15.4
%RSD	.77660	.20231	1.3320	.41657	.69575
#1	2301.3	75454.	3516.8	1907.0	2204.8
#2	2325.0	75442.	3530.9	1891.3	2217.8
#3	2336.7	75184.	3604.9	1900.8	2235.6

Sample Name: S4 Acquired: 1/31/2022 13:59:32 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	.25899	.45685	1.2323	.24025	.74102	1.2947	46.135	3.3835
Stddev	.00037	.00109	.0048	.00035	.00170	.0136	.621	.0488
%RSD	.14459	.23831	.38923	.14629	.22939	1.0463	1.3459	1.4424

#1	.25856	.45799	1.2379	.24025	.74299	1.3096	46.833	3.4398
#2	.25922	.45673	1.2301	.24060	.74003	1.2831	45.644	3.3541
#3	.25920	.45582	1.2291	.23989	.74006	1.2914	45.928	3.3566

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	7.1138	1.4099	.11801	3.0699	1.0161	.00692	1.7584	.35473
Stddev	.0159	.0101	.00031	.0083	.0011	.00008	.0124	.00315
%RSD	.22353	.71606	.25963	.27071	.10690	1.1624	.70749	.88757

#1	7.1316	1.4212	.11836	3.0775	1.0173	.00683	1.7721	.35237
#2	7.1089	1.4018	.11781	3.0712	1.0152	.00699	1.7477	.35351
#3	7.1009	1.4066	.11786	3.0610	1.0157	.00694	1.7556	.35831

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	1.8885	.31113	.43783	.22967	8.0341	.15041	4.9549	2.6994
Stddev	.0040	.00080	.00058	.00133	.0285	.00047	.0714	.0034
%RSD	.21347	.25668	.13279	.58075	.35465	.30975	1.4404	.12577

#1	1.8926	.31192	.43733	.22815	8.0584	.15000	5.0362	2.7021
#2	1.8884	.31033	.43771	.23063	8.0412	.15031	4.9026	2.7004
#3	1.8846	.31113	.43847	.23023	8.0027	.15091	4.9258	2.6956

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	.87806	2.5561	.00598	.53009	.25574	11.720	70.233	
Stddev	.00302	.0070	.00012	.00034	.00027	.137	.452	
%RSD	.34382	.27373	2.0714	.06446	.10653	1.1701	.64409	

#1	.88154	2.5483	.00584	.52986	.25605	11.871	70.047	
#2	.87657	2.5579	.00606	.52992	.25554	11.604	69.903	
#3	.87608	2.5620	.00603	.53048	.25564	11.684	70.749	

Sample Name: S4 Acquired: 1/31/2022 13:59:32 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	2285.2	75574.	3621.9	1891.4	2131.1
Stddev	4.3	87.	54.0	7.7	3.3
%RSD	.18837	.11495	1.4915	.40908	.15668
#1	2280.9	75474.	3559.8	1882.5	2127.2
#2	2285.2	75631.	3658.4	1896.9	2132.8
#3	2289.5	75616.	3647.4	1894.6	2133.2

Sample Name: S5 Acquired: 1/31/2022 14:03:22 Type: Cal
Method: NON EPA-6010-200.7(v1390) 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	.52043	.89649	2.4622	.47482	1.4992	2.6416	92.445	6.5127
Stddev	.00202	.00256	.0031	.00140	.0084	.0048	1.006	.0275
%RSD	.38846	.28605	.12544	.29388	.56231	.18033	1.0887	.42186

#1	.51827	.89433	2.4604	.47321	1.4898	2.6363	91.313	6.5396
#2	.52075	.89933	2.4657	.47553	1.5016	2.6455	93.239	6.5138
#3	.52228	.89581	2.4604	.47572	1.5061	2.6429	92.784	6.4847

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	14.418	2.8164	.22807	6.2343	2.0072	.01382	3.4924	.70666
Stddev	.015	.0063	.00088	.0117	.0029	.00006	.0377	.00095
%RSD	.10149	.22524	.38402	.18699	.14273	.44379	1.0804	.13429

#1	14.415	2.8133	.22905	6.2247	2.0040	.01380	3.5084	.70569
#2	14.434	2.8121	.22778	6.2473	2.0093	.01376	3.4494	.70670
#3	14.405	2.8237	.22737	6.2309	2.0085	.01388	3.5196	.70758

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8118	.61700	.90218	.45241	15.667	.31107	9.6049	5.3573
Stddev	.0077	.00209	.00395	.00215	.009	.00085	.0242	.0112
%RSD	.20262	.33896	.43731	.47463	.05664	.27253	.25237	.20950

#1	3.8130	.61906	.89853	.45108	15.659	.31024	9.6225	5.3444
#2	3.8188	.61708	.90637	.45125	15.676	.31193	9.6149	5.3625
#3	3.8035	.61488	.90164	.45488	15.665	.31106	9.5772	5.3650

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	1.7766	4.9787	.01204	1.0969	.53074	24.039	140.55	
Stddev	.0046	.0187	.00016	.0006	.00204	.057	1.29	
%RSD	.26064	.37667	1.3073	.05135	.38521	.23653	.91999	

#1	1.7779	4.9592	.01187	1.0963	.52858	24.052	139.87	
#2	1.7804	4.9966	.01218	1.0972	.53265	23.977	142.04	
#3	1.7714	4.9803	.01207	1.0973	.53097	24.089	139.73	

Sample Name: S5 Acquired: 1/31/2022 14:03:22 Type: Cal
 Method: NON EPA-6010-200.7(v1390) 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	2205.9	74841.	3622.6	1844.1	1990.9
Stddev	4.1	48.	10.5	.7	4.1
%RSD	.18808	.06419	.28872	.03896	.20549
#1	2210.7	74827.	3611.1	1844.4	1993.8
#2	2203.1	74802.	3625.0	1844.5	1986.2
#3	2204.0	74895.	3631.6	1843.2	1992.6

Sample Name: ICV01 Acquired: 1/31/2022 14:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013676	1.020447	.9735289	1.039302	1.000433	2.491908
Stddev	.006542	.006179	.0006161	.004215	.004665	.007898
%RSD	.6453797	.6054788	.0632854	.4055811	.4663231	.3169434

#1	1.014476	1.020031	.9733551	1.035103	.995083	2.485686
#2	1.006771	1.014486	.9730184	1.039270	1.002556	2.489246
#3	1.019782	1.026822	.9742133	1.043533	1.003659	2.500793

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5130404	.5029026	.4746403	9.762985	.5014852	.4828511
Stddev	.0021010	.0037285	.0026939	.061869	.0009252	.0018412
%RSD	.4095192	.7413905	.5675622	.6337108	.1845017	.3813117

#1	.5149798	.5065519	.4737865	9.760438	.5011174	.4808991
#2	.5108085	.4990997	.4724767	9.702430	.5025378	.4830976
#3	.5133330	.5030562	.4776576	9.826089	.5008004	.4845566

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5139401	9.545413	.5104734	5.790297	.4846607	.2411418
Stddev	.0024472	.161160	.0004920	.035368	.0015243	.0010083
%RSD	.4761640	1.688355	.0963822	.6108183	.3145130	.4181258

#1	.5111327	9.401567	.5106526	5.749856	.4832466	.2416598
#2	.5156223	9.719581	.5099169	5.805587	.4844600	.2399798
#3	.5150653	9.515090	.5108506	5.815448	.4862754	.2417857

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.242628	.4869235	.9996640	9.467415	2.508637	2.490828
Stddev	.029183	.0080947	.0044681	.089051	.017461	.007305
%RSD	.3157477	1.662412	.4469632	.9406020	.6960222	.2932797

#1	9.217211	.4786507	1.004584	9.381799	2.517293	2.487168
#2	9.274497	.4872922	.998550	9.559543	2.488540	2.486076
#3	9.236174	.4948275	.995858	9.460904	2.520080	2.499239

Sample Name: ICV01 Acquired: 1/31/2022 14:07:16 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.359553	2.527280	2.265975	F .0013395	2.406306	F -.002761
Stddev	.012608	.005526	.041079	.0005200	.008308	.000966
%RSD	.5343380	.2186416	1.812869	38.82003	.3452696	34.97385

#1	2.348438	2.529066	2.220636	.0017523	2.398687	-.003159
#2	2.356967	2.531693	2.300719	.0007555	2.405065	-.003464
#3	2.373253	2.521083	2.276569	.0015106	2.415164	-.001660

Elem	Sr4077
Units	ppm
Avg	F -.007746
Stddev	.000196
%RSD	2.530438

#1	-.007782
#2	-.007921
#3	-.007534

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.618	77627.58	3630.691	1913.300	2332.985
Stddev	7.201	67.29	31.892	11.191	14.282
%RSD	.3063454	.0866855	.8784024	.5849143	.6121840

#1	2347.551	77552.87	3597.874	1901.090	2329.313
#2	2358.845	77646.44	3661.569	1915.742	2348.745
#3	2345.459	77683.43	3632.631	1923.069	2320.897

Sample Name: LLICV01 Acquired: 1/31/2022 14:11:04 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219065	.0426007	.0131267	.0237894	.0565044	.1075233	.1129531
Stddev	.0030751	.0019360	.0019453	.0023259	.0008808	.0150086	.0004974
%RSD	14.03750	4.544461	14.81925	9.777037	1.558755	13.95845	.4403731

#1	.0218351	.0439568	.0153684	.0230492	.0555992	.1001100	.1124253
#2	.0188677	.0403836	.0121283	.0263953	.0565557	.0976638	.1130208
#3	.0250167	.0434618	.0118833	.0219237	.0573584	.1247961	.1134132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068267	.0062722	2.227387	.0108418	.0308853	.0232924	.1087681
Stddev	.0000349	.0000730	.017951	.0001476	.0005076	.0002162	.0018746
%RSD	.5109294	1.163143	.8059175	1.361042	1.643466	.9281071	1.723476

#1	.0068222	.0061992	2.209976	.0107220	.0303658	.0232622	.1067129
#2	.0068636	.0063451	2.226350	.0107967	.0313800	.0235220	.1092072
#3	.0067942	.0062725	2.245833	.0110066	.0309101	.0230928	.1103841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230159	2.162862	.0414271	.0116874	1.902981	.0423729	.0470978
Stddev	.0002616	.052388	.0002322	.0001703	.008474	.0080895	.0005541
%RSD	1.136820	2.422180	.5605712	1.456880	.4452949	19.09123	1.176571

#1	.0233155	2.118612	.0413414	.0118401	1.904213	.0332823	.0476303
#2	.0228995	2.149266	.0412499	.0117183	1.910771	.0450578	.0465243
#3	.0228326	2.220708	.0416900	.0115038	1.893958	.0487786	.0471387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.986874	.1195852	.2389065	.0411722	.0443127	.4328929	.0198133
Stddev	.017545	.0018564	.0006830	.0000992	.0016702	.0070519	.0008575
%RSD	.8830371	1.552350	.2858831	.2409084	3.769007	1.629023	4.327648

#1	1.968954	.1175019	.2391922	.0411107	.0432245	.4258739	.0205849
#2	2.004018	.1201898	.2394003	.0412867	.0434780	.4328275	.0199649
#3	1.987651	.1210639	.2381271	.0411194	.0462357	.4399773	.0188902

Sample Name: LLICV01 Acquired: 1/31/2022 14:11:04 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0229513	.0199902	.0229568
Stddev	.0010537	.0009252	.0001653
%RSD	4.590910	4.628010	.7201989

#1	.0232097	.0199865	.0227860
#2	.0238517	.0190669	.0229682
#3	.0217925	.0209171	.0231160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.032	78634.71	3736.342	1983.989	2471.659
Stddev	7.870	328.57	15.432	9.351	10.006
%RSD	.3306850	.4178496	.4130302	.4713370	.4048469

#1	2376.976	78325.94	3752.782	1973.249	2466.332
#2	2374.147	78598.16	3734.077	1988.384	2465.443
#3	2388.972	78980.03	3722.168	1990.332	2483.202

Sample Name: ICB01 Acquired: 1/31/2022 14:15:05 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001043	-.001809	.0005609	-.004736	-.000578	-.007924	-.000069
Stddev	.003212	.000429	.0007074	.003758	.001832	.004237	.000456
%RSD	307.9306	23.71618	126.1295	79.36523	316.9367	53.47014	660.2705

#1	-.000055	-.002024	.0002017	-.001298	-.002559	-.004808	.000390
#2	.001559	-.002087	.0013758	-.004160	.001055	-.012749	-.000075
#3	-.004633	-.001315	.0001051	-.008749	-.000230	-.006216	-.000522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000037	.0000688	-.019432	.0002448	.0001717	-.000154	.0013278
Stddev	.0000426	.0000465	.017310	.0001273	.0000222	.000496	.0067671
%RSD	1144.678	67.65587	89.07939	51.98939	12.94789	322.9420	509.6626

#1	.0000526	.0000898	-.021449	.0003102	.0001699	-.000613	.0059400
#2	-.000025	.0001011	-.001202	.0000981	.0001948	-.000221	-.006441
#3	-.000016	.0000154	-.035645	.0003260	.0001504	.000373	.004484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.015362	.0001593	.0002346	-.235841	-.003635	-.000111
Stddev	.000429	.012646	.0002965	.0000879	.006817	.001235	.000173
%RSD	2247.906	82.32361	186.1365	37.48510	2.890405	33.95816	155.9476

#1	.000460	-.001065	.0003954	.0001428	-.243232	-.003431	-.000224
#2	-.000148	-.019936	-.000173	.0002428	-.229800	-.004959	.000088
#3	-.000369	-.025085	.000256	.0003180	-.234493	-.002516	-.000197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.129268	.0021743	.0006498	-.000044	.0001008	.0038804	-.000529
Stddev	.018578	.0001355	.0000990	.000460	.0007320	.0057582	.000833
%RSD	14.37151	6.232757	15.22666	1038.311	726.0840	148.3921	157.2948

#1	-.137540	.0021678	.0005405	.000480	-.000645	-.000526	-.001449
#2	-.107991	.0020422	.0006757	-.000234	.000818	.001771	.000174
#3	-.142272	.0023130	.0007333	-.000379	.000129	.010396	-.000314

Sample Name: ICB01 Acquired: 1/31/2022 14:15:05 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001810	-.003229	.0000466
Stddev	.0007095	.000454	.0000753
%RSD	391.9713	14.06583	161.5199

#1	-.000121	-.002804	-.000039
#2	.000992	-.003707	.000076
#3	-.000328	-.003176	.000103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.197	79321.86	3751.773	2036.276	2543.414
Stddev	36.740	163.41	33.035	40.139	40.321
%RSD	1.536479	.2060150	.8805158	1.971219	1.585313

#1	2370.327	79140.95	3714.093	2019.291	2521.230
#2	2433.619	79365.85	3775.757	2082.116	2589.956
#3	2369.644	79458.78	3765.467	2007.422	2519.056

Sample Name: CRI01 Acquired: 1/31/2022 14:19:07 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230858	.0428656	.0122520	.0244719	.0552238	.1109284	.1136764
Stddev	.0011295	.0001803	.0005258	.0023982	.0004882	.0023287	.0007463
%RSD	4.892746	.4206594	4.291828	9.799809	.8840142	2.099316	.6565412

#1	.0243822	.0430415	.0118383	.0227357	.0549347	.1085714	.1132708
#2	.0223135	.0426812	.0128437	.0272083	.0549492	.1109859	.1132207
#3	.0225618	.0428741	.0120740	.0234717	.0557874	.1132278	.1145377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070238	.0062482	2.240772	.0108275	.0310262	.0235174	.1115143
Stddev	.0000398	.0000256	.027683	.0004650	.0002183	.0003618	.0102112
%RSD	.5661425	.4100036	1.235443	4.294560	.7036850	1.538582	9.156802

#1	.0070659	.0062411	2.211551	.0103480	.0311455	.0239303	.1197598
#2	.0070185	.0062765	2.244160	.0112765	.0311588	.0232558	.1000925
#3	.0069869	.0062268	2.266606	.0108582	.0307742	.0233661	.1146908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231765	2.215210	.0418541	.0115229	1.880514	.0412025	.0474310
Stddev	.0007867	.039580	.0003501	.0002732	.035287	.0055616	.0002223
%RSD	3.394207	1.786748	.8364049	2.370751	1.876469	13.49833	.4686448

#1	.0222717	2.245803	.0421135	.0114045	1.840448	.0469127	.0476726
#2	.0235592	2.170508	.0419928	.0118353	1.894124	.0358023	.0472350
#3	.0236986	2.229318	.0414559	.0113288	1.906970	.0408925	.0473855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.949940	.1198488	.2376076	.0407590	.0451439	.4242132	.0204669
Stddev	.024737	.0009692	.0007978	.0005957	.0011765	.0070575	.0010208
%RSD	1.268602	.8086507	.3357467	1.461432	2.606199	1.663663	4.987665

#1	1.921397	.1195631	.2375663	.0412487	.0445617	.4217106	.0214002
#2	1.963272	.1190545	.2368312	.0400959	.0443720	.4187482	.0206238
#3	1.965151	.1209286	.2384252	.0409325	.0464981	.4321810	.0193768

Sample Name: CRI01 Acquired: 1/31/2022 14:19:07 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0208552	.0192394	.0229501
Stddev	.0016714	.0005225	.0001295
%RSD	8.014216	2.715867	.5643263

#1	.0210557	.0186892	.0228276
#2	.0224172	.0192999	.0229371
#3	.0190926	.0197289	.0230856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.846	78033.20	3617.526	1970.003	2446.221
Stddev	13.476	157.22	32.479	24.240	15.912
%RSD	.5722679	.2014781	.8978280	1.230447	.6504587

#1	2342.981	77859.32	3582.516	1942.026	2435.132
#2	2352.060	78074.93	3623.384	1983.263	2439.078
#3	2369.497	78165.35	3646.677	1984.721	2464.452

Sample Name: ICSA01 Acquired: 1/31/2022 14:33:55 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014979	.0130319	-.001528	-.002725	-.001104	270.6976	.0066316
Stddev	.0039023	.0020615	.001525	.008732	.001480	.1572	.0004799
%RSD	260.5239	15.81857	99.85376	320.4060	134.0439	.0580586	7.237168

#1	-.002708	.0107348	-.001540	-.009046	-.002715	270.5224	.0064918
#2	.005002	.0136401	.000004	-.006368	-.000794	270.7440	.0071660
#3	.002200	.0147209	-.003047	.007238	.000196	270.8263	.0062371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000519	.0002214	245.9635	.0580985	.0022499	.0038640	98.44762
Stddev	.000027	.0000233	1.2679	.0004183	.0002830	.0002940	.82039
%RSD	5.160793	10.53906	.5154713	.7199113	12.57624	7.607646	.8333272

#1	-.000549	.0002361	246.7469	.0580182	.0019692	.0037254	98.14581
#2	-.000499	.0002336	244.5007	.0577262	.0025350	.0036649	97.82088
#3	-.000508	.0001945	246.6429	.0585511	.0022455	.0042016	99.37616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111943	265.3555	-.000728	-.000578	-.136309	.0022622	.0045649
Stddev	.0000952	.2794	.000319	.000192	.012246	.0019702	.0003842
%RSD	.8501528	.1053103	43.75569	33.23148	8.983984	87.09108	8.416052

#1	.0110977	265.4622	-.000923	-.000601	-.150030	.0000418	.0042643
#2	.0111972	265.0384	-.000901	-.000757	-.132409	.0029435	.0049977
#3	.0112880	265.5659	-.000360	-.000375	-.126488	.0038014	.0044327

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.147883	-.097639	-.001054	-.002293	-.001089	-.024895	.0052398
Stddev	.024403	.004302	.000073	.000810	.000797	.005476	.0032146
%RSD	16.50159	4.405750	6.931101	35.30509	73.20050	21.99739	61.35064

#1	-.143741	-.101579	-.001037	-.002492	-.001705	-.019829	.0045514
#2	-.174092	-.098288	-.001134	-.002985	-.000189	-.024151	.0024251
#3	-.125816	-.093049	-.000991	-.001403	-.001373	-.030705	.0087428

Sample Name: ICSA01 Acquired: 1/31/2022 14:33:55 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007579	.0035036	.0125761
Stddev	.001662	.0006387	.0008422
%RSD	21.93476	18.23048	6.696892

#1	-.007683	.0033498	.0122090
#2	-.005867	.0042052	.0135395
#3	-.009187	.0029558	.0119797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.511	68527.88	3397.025	1758.905	1831.472
Stddev	21.869	270.01	23.948	5.934	17.912
%RSD	1.039661	.3940216	.7049838	.3373691	.9780075

#1	2080.629	68216.13	3371.275	1763.113	1812.652
#2	2105.699	68688.16	3401.169	1761.484	1833.452
#3	2124.203	68679.35	3418.632	1752.117	1848.311

Sample Name: ICSAB01 Acquired: 1/31/2022 14:37:53 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1031247	.0932203	.0459522	.0459633	.6074065	255.0459
Stddev	.0045267	.0025967	.0007399	.0021392	.0049890	4.1519
%RSD	4.389504	2.785576	1.610253	4.654165	.8213684	1.627921

#1	.1082136	.0961422	.0467805	.0466312	.6032455	250.2794
#2	.0995469	.0911763	.0457196	.0435699	.6060366	256.9830
#3	.1016137	.0923423	.0453566	.0476889	.6129374	257.8753

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5245589	.5121093	.9953231	233.0268	.5343947	.5034883
Stddev	.0099190	.0043277	.0116118	2.4385	.0009512	.0020802
%RSD	1.890915	.8450796	1.166635	1.046465	.1780003	.4131613

#1	.5131843	.5109559	.9852350	230.5533	.5335204	.5021582
#2	.5290844	.5084750	.9927183	233.0982	.5342560	.5024211
#3	.5314080	.5168968	1.008016	235.4288	.5354076	.5058855

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4874982	93.68239	.4998510	250.2151	.9932616	.2072134
Stddev	.0020424	.69809	.0075125	3.1514	.0031880	.0005147
%RSD	.4189537	.7451707	1.502944	1.259475	.3209593	.2484101

#1	.4883067	92.93543	.4929012	246.8974	.9902513	.2072986
#2	.4851753	94.31831	.4988300	250.5794	.9929319	.2076803
#3	.4890126	93.79343	.5078217	253.1685	.9966017	.2066614

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.181268	.4874790	1.022279	-.160297	.7691620	F 1.247952
Stddev	.011284	.0010489	.003486	.023574	.1854089	.138336
%RSD	6.224820	.2151760	.3410459	14.70663	24.10531	11.08501

#1	-.194151	.4884778	1.023251	-.178684	.6368804	1.406301
#2	-.176517	.4863863	1.018409	-.168485	.6895199	1.186970
#3	-.173138	.4875729	1.025176	-.133720	.9810857	1.150584

Sample Name: ICSAB01 Acquired: 1/31/2022 14:37:53 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.255254	F .7648910	F .6933779	F .0039917	1.052068	F .0023407
Stddev	.145181	.0102639	.0341503	.0016758	.009993	.0003630
%RSD	11.56584	1.341882	4.925206	41.98243	.9498222	15.51001

#1	1.421481	.7535534	.6541137	.0045920	1.063357	.0019255
#2	1.190951	.7675694	.7161696	.0052847	1.048491	.0024981
#3	1.153329	.7735502	.7098505	.0020984	1.044356	.0025985

Elem	Sr4077
Units	ppm
Avg	F .0116090
Stddev	.0003847
%RSD	3.313347

#1	.0117925
#2	.0111670
#3	.0118676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.739	70142.34	3494.285	1745.238	1879.414
Stddev	18.867	58.88	30.517	6.147	17.052
%RSD	.8776535	.0839399	.8733336	.3522391	.9073245

#1	2164.578	70183.98	3502.621	1740.644	1895.082
#2	2156.134	70074.98	3519.768	1752.221	1881.908
#3	2128.506	70168.07	3460.467	1742.848	1861.252

Sample Name: CCV01 Acquired: 1/31/2022 14:41:43 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.114200	5.112918	5.030418	5.159496	5.094664	9.880886	10.09492
Stddev	.003604	.007450	.005266	.004399	.010046	.047082	.05918
%RSD	.0704686	.1457000	.1046759	.0852554	.1971848	.4764959	.5862605

#1	5.117017	5.118136	5.035608	5.164062	5.106263	9.921458	10.15539
#2	5.110139	5.116230	5.030566	5.155286	5.088724	9.829261	10.03711
#3	5.115443	5.104386	5.025080	5.159139	5.089005	9.891940	10.09227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2467943	2.498360	23.92438	.9837247	2.472407	1.279693	4.922009
Stddev	.0022669	.003749	.28358	.0057191	.000573	.001188	.053069
%RSD	.9185216	.1500464	1.185329	.5813739	.0231789	.0928111	1.078197

#1	.2494113	2.502356	24.25123	.9774971	2.472930	1.278603	4.860731
#2	.2454381	2.497802	23.74385	.9849358	2.471795	1.279519	4.952525
#3	.2455335	2.494921	23.77805	.9887413	2.472497	1.280959	4.952773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458168	24.50170	2.480203	1.234809	25.61655	2.476992	2.544915
Stddev	.012809	.34382	.000716	.002000	.21211	.011594	.001974
%RSD	.5210704	1.403266	.0288502	.1619744	.8280302	.4680545	.0775543

#1	2.470942	24.88614	2.480901	1.232587	25.39231	2.473822	2.543135
#2	2.445325	24.22364	2.479471	1.235375	25.64335	2.467313	2.547037
#3	2.458237	24.39532	2.480236	1.236466	25.81399	2.489841	2.544573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.09108	4.949560	5.113346	4.974960	5.220716	5.237158	5.023401
Stddev	.14854	.050181	.005844	.002931	.051479	.121208	.008100
%RSD	.5920121	1.013852	.1142906	.0589214	.9860568	2.314392	.1612446

#1	24.98261	5.007348	5.115112	4.978221	5.164085	5.097786	5.025245
#2	25.03024	4.916983	5.106823	4.972543	5.233385	5.295743	5.014539
#3	25.26038	4.924350	5.118103	4.974117	5.264678	5.317944	5.030421

Sample Name: CCV01 Acquired: 1/31/2022 14:41:43 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.951868	4.877118	4.991842
Stddev	.003951	.068677	.083265
%RSD	.0797852	1.408137	1.668017

#1	4.954763	4.952877	5.087329
#2	4.947367	4.818942	4.953825
#3	4.953474	4.859537	4.934371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.663	74748.15	3684.785	1849.425	2094.929
Stddev	.654	128.38	40.715	4.252	.598
%RSD	.0294849	.1717492	1.104958	.2299245	.0285604

#1	2218.910	74895.30	3637.885	1849.275	2095.205
#2	2220.089	74690.10	3705.398	1845.249	2094.242
#3	2219.991	74659.05	3711.071	1853.750	2095.339

Sample Name: LLCCV01 Acquired: 1/31/2022 14:45:32 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0230616	.0439661	.0137606	.0205439	.0576654	.1134351
Stddev	.0018143	.0009662	.0006271	.0004874	.0012299	.0079964
%RSD	7.867235	2.197660	4.557319	2.372421	2.132759	7.049299

#1	.0236684	.0432370	.0142124	.0209358	.0579926	.1190242
#2	.0244948	.0450620	.0130447	.0199981	.0586985	.1042755
#3	.0210217	.0435994	.0140249	.0206976	.0563050	.1170056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1151920	.0068903	.0063427	2.223841	.0107508	.0312701
Stddev	.0019061	.0001038	.0000250	.025660	.0006941	.0002922
%RSD	1.654716	1.505864	.3943383	1.153845	6.456612	.9343154

#1	.1157438	.0069945	.0063354	2.204862	.0115070	.0309948
#2	.1167614	.0068896	.0063705	2.253035	.0101426	.0315766
#3	.1130709	.0067869	.0063221	2.213627	.0106029	.0312389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238994	.1096079	.0236494	2.189763	.0421293	.0116434
Stddev	.0001809	.0043500	.0003671	.039686	.0003561	.0001799
%RSD	.7568727	3.968702	1.552084	1.812364	.8451431	1.545227

#1	.0240816	.1113588	.0235331	2.171308	.0421795	.0118487
#2	.0237198	.1128096	.0233546	2.162665	.0424576	.0115133
#3	.0238969	.1046552	.0240606	2.235317	.0417508	.0115681

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.886887	.0393216	.0474808	1.993721	F .1207547	F .2453498
Stddev	.057510	.0006798	.0003620	.059039	.0037951	.0018720
%RSD	3.047876	1.728865	.7624118	2.961262	3.142854	.7629983

#1	1.829951	.0385840	.0476014	1.950259	.1246903	.2448013
#2	1.885758	.0399231	.0477670	1.969967	.1204559	.2474348
#3	1.944954	.0394577	.0470738	2.060938	.1171177	.2438133

Sample Name: LLCCV01 Acquired: 1/31/2022 14:45:32 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0416122	.0474434	.4476216	.0216282	F .0241204	.0184209
Stddev	.0003364	.0016682	.0109574	.0008720	.0011567	.0009295
%RSD	.8084490	3.516101	2.447915	4.031968	4.795360	5.046006

#1	.0414728	.0456814	.4427668	.0206223	.0254560	.0178222
#2	.0413679	.0476505	.4601676	.0220907	.0234560	.0179488
#3	.0419959	.0489983	.4399303	.0221716	.0234492	.0194917

Elem	Sr4077
Units	ppm
Avg	.0233830
Stddev	.0001319
%RSD	.5639410

#1	.0232429
#2	.0235047
#3	.0234014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.662	78275.69	3683.283	1977.405	2431.552
Stddev	34.963	46.17	75.516	24.022	40.362
%RSD	1.503994	.0589869	2.050224	1.214833	1.659912

#1	2333.306	78285.54	3621.412	2001.523	2437.052
#2	2286.189	78316.14	3661.006	1953.480	2388.722
#3	2354.493	78225.39	3767.431	1977.210	2468.881

Sample Name: CCB01 Acquired: 1/31/2022 14:49:35 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001594	-.001996	-.002117	-.000400	-.000971	-.002375	-.000318
Stddev	.001432	.000482	.001184	.001555	.000597	.006994	.000621
%RSD	89.82627	24.12926	55.95272	388.9588	61.42958	294.4752	195.5407

#1	-.001660	-.001846	-.003446	.000134	-.001155	.001141	-.000880
#2	-.002992	-.001607	-.001172	-.002152	-.001455	.002164	.000349
#3	-.000130	-.002534	-.001733	.000819	-.000304	-.010430	-.000422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.000092	-.014675	.0002937	-.000005	-.000437	.0037058
Stddev	.000040	.000029	.019061	.0000877	.000314	.000345	.0035285
%RSD	256.9543	31.34852	129.8834	29.86841	6386.009	78.82229	95.21477

#1	-.000040	-.000098	-.020734	.0003348	-.000289	-.000767	.0062209
#2	-.000038	-.000118	-.029970	.0003533	.000332	-.000466	.0052242
#3	.000031	-.000061	.006678	.0001930	-.000059	-.000079	-.000328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000765	-.014495	-.000100	.0003613	-.291592	-.006102	-.000214
Stddev	.0002355	.002968	.000193	.0001346	.008127	.002003	.000055
%RSD	307.7640	20.47360	193.5668	37.26106	2.787229	32.83085	25.91482

#1	.0003139	-.016345	-.000023	.0002879	-.300914	-.003824	-.000243
#2	-.000157	-.011072	.000043	.0005167	-.285994	-.007589	-.000150
#3	.000073	-.016068	-.000319	.0002794	-.287867	-.006893	-.000249

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.182034	.0003428	.0005813	-.000081	.0007956	.0135695	-.000400
Stddev	.013972	.0005048	.0001100	.000679	.0010825	.0064025	.000808
%RSD	7.675566	147.2433	18.91415	835.4763	136.0648	47.18314	201.9039

#1	-.197470	.0002543	.0007067	.000651	.0019634	.0064267	-.001272
#2	-.170251	.0008860	.0005360	-.000689	-.000174	.0187924	-.000251
#3	-.178382	-.000112	.0005013	-.000206	.000598	.0154894	.000323

Sample Name: CCB01 Acquired: 1/31/2022 14:49:35 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006160	-.004553	-.000062
Stddev	.0006980	.001176	.000105
%RSD	113.3234	25.82847	168.8769

#1	.0011271	-.005532	.000059
#2	-.000179	-.004878	-.000118
#3	.000900	-.003249	-.000129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.635	77541.50	3648.466	1958.781	2474.211
Stddev	7.633	71.06	26.808	18.639	9.677
%RSD	.3303225	.0916435	.7347828	.9515778	.3911212

#1	2301.823	77607.70	3658.412	1938.496	2464.116
#2	2315.165	77466.41	3668.879	1975.155	2475.109
#3	2314.918	77550.38	3618.106	1962.690	2483.407

Sample Name: N1267-04DLX10 Acquired: 1/31/2022 14:55:53 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.1024344	.0007490	.1423201	-.001062	-.000348	20.08129	.8981227
Stddev	.0009112	.0006298	.0004142	.000899	.001091	.12108	.0059072
%RSD	.8895955	84.08499	.2910074	84.62853	313.8015	.6029360	.6577322

#1	.1034674	.0011358	.1423284	-.000131	.000686	20.11573	.8987087
#2	.1017442	.0010889	.1427301	-.001131	-.000241	20.18141	.9037151
#3	.1020917	.0000223	.1419019	-.001925	-.001488	19.94672	.8919443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034492	.0043761	157.5682	.0232649	.0106529	.0597754	29.59297
Stddev	.0000176	.0000978	.6716	.0003257	.0003820	.0006596	.33817
%RSD	.5097379	2.234556	.4262572	1.399880	3.585816	1.103489	1.142742

#1	.0034424	.0044684	157.9773	.0236165	.0104846	.0590316	29.28545
#2	.0034691	.0043864	157.9343	.0232047	.0110902	.0602893	29.53833
#3	.0034360	.0042736	156.7931	.0229735	.0103840	.0600053	29.95513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.51720	12.88333	.0232335	.0001128	.7316609	.0293883	5.377703
Stddev	.07344	.05817	.0006542	.0001002	.0165550	.0037822	.024894
%RSD	.6983234	.4515049	2.815906	88.87062	2.262662	12.86990	.4629193

#1	10.53503	12.88351	.0232115	.0002245	.7125482	.0334262	5.349474
#2	10.58008	12.94141	.0225905	.0000828	.7415283	.0259282	5.387120
#3	10.43648	12.82507	.0238984	.0000309	.7409062	.0288105	5.396516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.830457	-.001537	-.000355	.0013327	.7966302	1.568796	.6856302
Stddev	.072200	.000987	.000394	.0005700	.0077428	.028092	.0023896
%RSD	2.550825	64.23408	110.8199	42.77041	.9719427	1.790652	.3485224

#1	2.754341	-.002323	-.000676	.0018841	.7880411	1.536386	.6838849
#2	2.839060	-.001859	.000084	.0013683	.8030745	1.583850	.6846520
#3	2.897970	-.000429	-.000474	.0007458	.7987749	1.586153	.6883537

Sample Name: N1267-04DLX10 Acquired: 1/31/2022 14:55:53 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	4.911370	.0305689	.7323354
Stddev	.019735	.0006773	.0043572
%RSD	.4018157	2.215637	.5949769

#1	4.892966	.0298221	.7359816
#2	4.908934	.0311433	.7335147
#3	4.932209	.0307413	.7275099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.786	74291.08	3745.535	1885.398	2099.888
Stddev	44.534	135.97	54.785	2.229	38.894
%RSD	1.944054	.1830187	1.462668	.1182080	1.852180

#1	2279.938	74445.65	3701.814	1887.440	2093.143
#2	2252.679	74189.95	3727.801	1885.734	2064.808
#3	2339.742	74237.65	3806.990	1883.021	2141.713

Sample Name: N1267-07DLX10 Acquired: 1/31/2022 14:59:49 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0023438	-.000067	.0674750	-.002440	-.001567	.4542362	.0295685
Stddev	.0003091	.003248	.0009426	.000223	.000854	.0124400	.0006911
%RSD	13.18962	4838.549	1.396983	9.126221	54.48850	2.738674	2.337413

#1	.0023321	-.003723	.0664137	-.002655	-.002048	.4427240	.0287731
#2	.0026587	.001039	.0677968	-.002210	-.002072	.4525522	.0299093
#3	.0020407	.002483	.0682146	-.002454	-.000581	.4674325	.0300231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	-.000150	.7848592	.0030966	.0051379	.0043726	4.391184
Stddev	.000022	.000025	.0254598	.0004206	.0001119	.0001400	.044219
%RSD	213.0684	16.88501	3.243875	13.58172	2.178662	3.202832	1.006986

#1	-.000020	-.000175	.7611127	.0033226	.0050175	.0042413	4.437841
#2	.000015	-.000152	.8117418	.0033559	.0051574	.0043565	4.385817
#3	-.000027	-.000124	.7817231	.0026114	.0052388	.0045200	4.349894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7313036	.1137539	.0041446	.0001998	-.246778	-.001420	.0249793
Stddev	.0065455	.0204226	.0001107	.0001739	.006829	.002219	.0004343
%RSD	.8950440	17.95331	2.671342	87.03955	2.767415	156.2116	1.738687

#1	.7254772	.0927085	.0042719	.0003598	-.251882	-.003845	.0251784
#2	.7300476	.1150623	.0040706	.0000147	-.249433	.000509	.0252783
#3	.7383862	.1334907	.0040913	.0002247	-.239020	-.000925	.0244811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507738	-.005747	.0000345	.0012320	.1826963	.0765907	.0448613
Stddev	.0278524	.000424	.0001532	.0001372	.0028618	.0171256	.0011447
%RSD	11.10659	7.380668	444.3534	11.13692	1.566417	22.35984	2.551529

#1	.2746223	-.005269	.0000566	.0010848	.1795148	.0663483	.0435418
#2	.2575361	-.005896	.0001754	.0013562	.1835136	.0963613	.0454552
#3	.2201628	-.006077	-.000129	.0012551	.1850605	.0670625	.0455870

Sample Name: N1267-07DLX10 Acquired: 1/31/2022 14:59:49 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.4967395	-.003752	.0074122
Stddev	.0057902	.001207	.0000644
%RSD	1.165640	32.17823	.8689987

#1	.5006850	-.003318	.0073701
#2	.4994414	-.002822	.0073800
#3	.4900922	-.005117	.0074863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.043	77680.60	3607.039	1965.917	2448.832
Stddev	3.207	258.99	77.757	53.433	4.956
%RSD	.1380303	.3334009	2.155690	2.717992	.2023653

#1	2325.133	77932.64	3696.648	1935.472	2451.552
#2	2319.351	77693.98	3567.111	2027.615	2443.112
#3	2324.643	77415.18	3557.359	1934.664	2451.832

Sample Name: N1267-16DLX10 Acquired: 1/31/2022 15:03:49 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0068784	-.002107	.0382981	-.003092	-.003060	16.89898	.1397439
Stddev	.0037281	.001338	.0003120	.003496	.000397	.45867	.0035680
%RSD	54.20068	63.50384	.8145783	113.0702	12.97337	2.714187	2.553263

#1	.0025735	-.003652	.0382670	-.004015	-.002668	16.48538	.1365721
#2	.0090312	-.001330	.0380029	.000773	-.003048	16.81928	.1390526
#3	.0090304	-.001339	.0386245	-.006034	-.003462	17.39228	.1436070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005617	-.000096	227.2444	.0181816	.0080192	.0134844	13.61555
Stddev	.0000260	.000119	6.4673	.0001415	.0001647	.0002938	.16782
%RSD	4.632252	123.2341	2.845951	.7780654	2.053622	2.178553	1.232581

#1	.0005810	-.000143	221.8814	.0180372	.0079349	.0136109	13.42249
#2	.0005321	.000039	225.4255	.0183200	.0079137	.0136937	13.69754
#3	.0005721	-.000185	234.4264	.0181874	.0082090	.0131486	13.72661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2880356	12.78349	.0113858	.0001679	.9799325	.0214961	.0393671
Stddev	.0100712	.30808	.0004322	.0000946	.0180518	.0051788	.0001127
%RSD	3.496523	2.409957	3.796079	56.32234	1.842147	24.09196	.2861893

#1	.2780201	12.49770	.0115257	.0001299	.9715566	.0157398	.0393643
#2	.2879250	12.74293	.0109009	.0002756	1.000651	.0257774	.0392559
#3	.2981617	13.10984	.0117307	.0000983	.967590	.0229711	.0394812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.020245	.0658131	.0004552	-.001158	.6306574	1.514743	.6030440
Stddev	.079235	.0017616	.0001964	.000564	.0069535	.024431	.0012282
%RSD	1.578302	2.676591	43.14383	48.67239	1.102574	1.612892	.2036676

#1	5.024871	.0641239	.0002895	-.000563	.6227731	1.507003	.6018770
#2	5.097065	.0656763	.0004039	-.001228	.6332851	1.542107	.6029297
#3	4.938798	.0676390	.0006722	-.001683	.6359142	1.495119	.6043254

Sample Name: N1267-16DLX10 Acquired: 1/31/2022 15:03:49 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	8.368947	.0306521	1.195298
Stddev	.029272	.0011078	.031270
%RSD	.3497668	3.614055	2.616081

#1	8.348706	.0302391	1.168528
#2	8.355625	.0319071	1.187698
#3	8.402510	.0298102	1.229667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.448	73698.31	3777.711	1865.993	2054.634
Stddev	26.760	382.65	73.737	1.230	27.468
%RSD	1.193891	.5192078	1.951885	.0659060	1.336898

#1	2272.337	73404.11	3823.106	1864.778	2086.242
#2	2225.287	73559.91	3817.397	1867.237	2041.120
#3	2226.720	74130.90	3692.632	1865.964	2036.541

Sample Name: N1267-02 Acquired: 1/31/2022 15:07:45 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.001675	-.003352	.0010620	.0000339	-.001831	-.021175	.0887041
Stddev	.002973	.001864	.0005517	.0066165	.002115	.004110	.0006653
%RSD	177.5661	55.61658	51.95222	19487.34	115.4861	19.41050	.7500240

#1	-.003753	-.004736	.0005055	.0032301	-.004262	-.016780	.0894676
#2	.001731	-.004089	.0016089	-.007574	-.000418	-.024923	.0882484
#3	-.003002	-.001232	.0010716	.004446	-.000814	-.021821	.0883964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	.0003564	81.85632	.0024802	.0008588	.0163345	.0403847
Stddev	.000028	.0000356	.78368	.0005339	.0002125	.0003324	.0090201
%RSD	61.44632	9.990992	.9573884	21.52726	24.74945	2.034863	22.33537

#1	-.000014	.0003344	82.71665	.0030286	.0006885	.0166620	.0460671
#2	-.000055	.0003374	81.66911	.0019621	.0010970	.0163439	.0451030
#3	-.000066	.0003975	81.18319	.0024498	.0007909	.0159974	.0299841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714961	1.287446	.0009265	.0003983	160.8529	.0004942	.1401405
Stddev	.0007418	.023861	.0005831	.0002116	.5465	.0019681	.0015906
%RSD	1.037581	1.853394	62.93964	53.13489	.3397577	398.2165	1.135029

#1	.0706646	1.273270	.0015723	.0002871	161.4648	-.000726	.1398858
#2	.0720901	1.314995	.0007689	.0002654	160.4133	.002765	.1418431
#3	.0717336	1.274074	.0004384	.0006424	160.6807	-.000556	.1386925

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.303931	.0126028	.0004185	-.002825	-.000174	1.755294	.0089167
Stddev	.017623	.0003090	.0000651	.000634	.000456	.037348	.0019047
%RSD	1.351545	2.452025	15.56513	22.42972	261.3192	2.127712	21.36090

#1	1.319230	.0129597	.0003686	-.003127	.000021	1.720389	.0080233
#2	1.284661	.0124246	.0003947	-.003250	-.000695	1.794680	.0076231
#3	1.307901	.0124242	.0004922	-.002097	.000151	1.750813	.0111039

Sample Name: N1267-02 Acquired: 1/31/2022 15:07:45 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	2.430140	.0012463	.5035052
Stddev	.021790	.0004670	.0044880
%RSD	.8966524	37.47473	.8913458

#1	2.449926	.0013327	.5086775
#2	2.433708	.0007420	.5011966
#3	2.406786	.0016640	.5006414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.212	72084.29	3654.676	1818.194	2062.925
Stddev	20.900	51.52	16.898	27.745	18.722
%RSD	.9648269	.0714772	.4623553	1.525991	.9075304

#1	2190.231	72133.15	3635.165	1833.282	2084.531
#2	2156.236	72089.25	3664.386	1786.174	2051.507
#3	2152.170	72030.46	3664.478	1835.125	2052.736

Sample Name: N1267-08 Acquired: 1/31/2022 15:11:44 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.000530	-.002427	.0034852	.0012935	-.000993	.0588268	.0274860
Stddev	.001969	.000343	.0011984	.0011206	.001980	.0043830	.0007396
%RSD	371.4294	14.13111	34.38473	86.63027	199.3456	7.450694	2.690847

#1	.001168	-.002737	.0023281	.0009581	-.001302	.0558973	.0268739
#2	-.000070	-.002486	.0034065	.0003789	-.002801	.0638656	.0283078
#3	-.002688	-.002059	.0047210	.0025434	.001123	.0567173	.0272764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000031	7.340167	.0004930	.0000063	.0001158	.0605650
Stddev	.000003	.000104	.030385	.0002502	.0002186	.0001570	.0077470
%RSD	8.666406	334.7554	.4139614	50.75572	3472.697	135.6276	12.79122

#1	-.000032	-.000056	7.305193	.0004892	.0002551	.0000460	.0677287
#2	-.000030	.000083	7.360079	.0002447	-.000081	.0000057	.0616230
#3	-.000035	-.000120	7.355229	.0007451	-.000155	.0002956	.0523434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057871	.4051569	.0001095	.0001533	190.2746	.0025376	.0731659
Stddev	.0006770	.0327265	.0001335	.0001150	1.0444	.0035157	.0004143
%RSD	11.69759	8.077496	121.9315	74.99350	.5489161	138.5478	.5662152

#1	.0057647	.4194757	.0002628	.0002366	189.0703	.0018509	.0730800
#2	.0064750	.3677113	.0000182	.0002012	190.9328	.0063460	.0728012
#3	.0051217	.4282838	.0000476	.0000221	190.8208	-.000584	.0736163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5611366	.0225240	-.000322	.0003662	.0029929	.2565701	.0156661
Stddev	.0168724	.0001883	.000483	.0008531	.0000239	.0090505	.0003454
%RSD	3.006831	.8360683	150.2841	232.9636	.7981616	3.527501	2.204758

#1	.5634578	.0227393	.000179	.0013480	.0029891	.2650186	.0160178
#2	.5432237	.0224424	-.000357	-.000055	.0030185	.2470187	.0156531
#3	.5767282	.0223902	-.000786	-.000194	.0029712	.2576731	.0153274

Sample Name: N1267-08 Acquired: 1/31/2022 15:11:44 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.182472	-.003878	.0486200
Stddev	.029290	.000809	.0004198
%RSD	.5651731	20.87415	.8633935

#1	5.195678	-.004783	.0481993
#2	5.202834	-.003627	.0486219
#3	5.148904	-.003223	.0490389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.094	73602.47	3728.898	1883.448	2152.014
Stddev	50.079	272.19	15.417	39.209	48.137
%RSD	2.256729	.3698121	.4134532	2.081770	2.236855

#1	2190.765	73616.69	3725.043	1874.700	2124.161
#2	2189.601	73323.44	3715.774	1849.352	2124.282
#3	2276.916	73867.27	3745.877	1926.292	2207.598

Sample Name: N1267-14 Acquired: 1/31/2022 15:15:43 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0050270	-.001773	.0012003	-.000696	-.001046	.0735115	.0393297
Stddev	.0027189	.001940	.0010476	.004444	.001037	.0086407	.0005609
%RSD	54.08654	109.3905	87.27590	638.9032	99.22498	11.75419	1.426147

#1	.0060282	-.003580	.0014445	-.005026	-.000234	.0643386	.0396853
#2	.0019494	-.002015	.0000522	.003854	-.000689	.0814972	.0396208
#3	.0071034	.000276	.0021041	-.000915	-.002214	.0746986	.0386832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0000008	1.511659	.0005776	-.000045	-.000080	.0339267
Stddev	.000056	.0000407	.012777	.0002433	.000174	.000530	.0139919
%RSD	129.4477	5326.368	.8452066	42.11857	391.1843	662.9316	41.24162

#1	-.000071	.0000439	1.512175	.0002985	.000087	-.000642	.0384845
#2	.000021	-.000005	1.524170	.0007449	-.000242	.000412	.0182242
#3	-.000079	-.000037	1.498632	.0006895	.000021	-.000010	.0450714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106341	.2343358	.0004392	.0003941	183.8467	.0074664	.0414742
Stddev	.0005805	.0355796	.0002712	.0003489	1.6592	.0022846	.0002804
%RSD	5.458630	15.18315	61.74999	88.51843	.9024858	30.59878	.6759577

#1	.0112316	.2080245	.0004969	.0004023	182.4621	.0068484	.0417979
#2	.0105984	.2201657	.0006769	.0007388	183.3922	.0099964	.0413130
#3	.0100724	.2748171	.0001438	.0000412	185.6858	.0055543	.0413117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.020615	.0198201	.0007221	.0006442	.0020347	.2692039	.0764697
Stddev	.086197	.0006856	.0001279	.0002452	.0012944	.0013755	.0009952
%RSD	2.853617	3.459079	17.70880	38.06727	63.61823	.5109411	1.301379

#1	2.930337	.0205815	.0005784	.0005399	.0033982	.2677361	.0773465
#2	3.029461	.0196273	.0008233	.0009244	.0018831	.2704632	.0766744
#3	3.102048	.0192516	.0007646	.0004684	.0008227	.2694123	.0753881

Sample Name: N1267-14 Acquired: 1/31/2022 15:15:43 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	2.357609	-.000309	.0087782
Stddev	.012918	.000063	.0000998
%RSD	.5479428	20.30457	1.136528

#1	2.367332	-.000310	.0086884
#2	2.362546	-.000371	.0088856
#3	2.342951	-.000245	.0087607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2243.855	74324.14	3833.828	1874.201	2179.622
Stddev	39.761	144.04	71.129	24.860	39.279
%RSD	1.772014	.1937950	1.855304	1.326408	1.802087

#1	2205.396	74430.77	3761.893	1849.746	2140.394
#2	2241.368	74381.36	3835.468	1873.411	2179.522
#3	2284.802	74160.28	3904.123	1899.446	2218.951

Sample Name: N1267-20 Acquired: 1/31/2022 15:19:44 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0037551	-.001922	-.000018	-.002965	-.000602	.1018560
Stddev	.0029507	.002215	.001616	.002032	.001058	.0072633
%RSD	78.57828	115.2714	9214.801	68.52834	175.6403	7.130976

#1	.0044584	.000111	.001139	-.005182	.000584	.0950452
#2	.0062905	-.004283	.000673	-.001191	-.001448	.1095000
#3	.0005163	-.001593	-.001864	-.002522	-.000943	.1010229

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288880	.0000162	.0001591	83.45878	.0009777	.0003953
Stddev	.0000621	.0000101	.0000279	.22805	.0001958	.0001687
%RSD	.2149090	62.35685	17.56007	.2732515	20.02277	42.68421

#1	.0288549	.0000270	.0001280	83.66748	.0010421	.0004686
#2	.0289596	.0000147	.0001821	83.21536	.0007578	.0005148
#3	.0288495	.0000069	.0001672	83.49349	.0011331	.0002023

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001403	.0170318	.0768563	3.698721	.0013252	.0004879
Stddev	.0001523	.0066405	.0004025	.008518	.0004322	.0001940
%RSD	108.5907	38.98880	.5237431	.2303039	32.61584	39.76642

#1	-.000022	.0220316	.0763937	3.689585	.0016680	.0003584
#2	.000163	.0195665	.0770481	3.700133	.0008396	.0003943
#3	.000280	.0094973	.0771270	3.706445	.0014680	.0007109

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	197.0033	-.000383	.0319827	4.302170	.0491964	.0003031
Stddev	1.8628	.003675	.0004514	.066804	.0001613	.0000817
%RSD	.9455482	959.8690	1.411290	1.552800	.3278944	26.96093

#1	195.8921	-.004399	.0325039	4.225357	.0493289	.0002601
#2	199.1539	.000439	.0317282	4.346708	.0490168	.0003973
#3	195.9640	.002811	.0317161	4.334446	.0492435	.0002519

Sample Name: N1267-20 Acquired: 1/31/2022 15:19:44 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.002576	-.000870	2.017492	.0118399	F 14.96298	.0119647
Stddev	.000603	.000253	.021216	.0018624	.13161	.0009455
%RSD	23.39896	29.13257	1.051618	15.72961	.8795449	7.902118

#1	-.003270	-.001063	2.007164	.0127564	15.09522	.0130564
#2	-.002273	-.000963	2.003418	.0130664	14.96172	.0114255
#3	-.002184	-.000583	2.041895	.0096969	14.83202	.0114121

Elem	Sr4077
Units	ppm
Avg	.4460034
Stddev	.0023197
%RSD	.5201157

#1	.4477112
#2	.4469365
#3	.4433624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.121	72855.57	3757.205	1825.268	2050.751
Stddev	7.886	89.55	34.866	2.651	8.253
%RSD	.3648873	.1229120	.9279825	.1452485	.4024386

#1	2165.341	72912.65	3717.266	1822.239	2056.390
#2	2152.023	72752.37	3781.570	1826.404	2041.278
#3	2165.998	72901.71	3772.779	1827.162	2054.584

Sample Name: N1282-06 Acquired: 1/31/2022 15:41:15 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.000278	-.003724	.0001012	.0000602	-.000945	.0970780	.3092578
Stddev	.001595	.000741	.0005509	.0042580	.000398	.0028447	.0014983
%RSD	573.5004	19.88893	544.5872	7072.596	42.11794	2.930371	.4844943

#1	-.001742	-.003050	.0004057	-.004233	-.000764	.0938145	.3078632
#2	-.000514	-.003606	-.000535	.004282	-.001401	.0983857	.3108419
#3	.001422	-.004517	.000433	.000132	-.000669	.0990337	.3090682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001262	-.000312	3.560480	.0005783	.0047468	.0003664	6.101931
Stddev	.0000301	.000014	.040102	.0001490	.0001444	.0002495	.084221
%RSD	23.83782	4.352972	1.126314	25.77180	3.041400	68.09086	1.380231

#1	.0000918	-.000307	3.523699	.0007233	.0047830	.0002937	6.006662
#2	.0001395	-.000302	3.554506	.0005861	.0045878	.0001613	6.132654
#3	.0001474	-.000328	3.603234	.0004255	.0048696	.0006441	6.166478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2344770	1.951442	.0006593	.0003974	196.5873	-.002103	.1081896
Stddev	.0022466	.029644	.0002640	.0003453	1.4203	.001279	.0004129
%RSD	.9581332	1.519068	40.04199	86.90018	.7224759	60.82886	.3816602

#1	.2322971	1.937378	.0009398	.0000002	195.8358	-.000862	.1079746
#2	.2343493	1.931448	.0006224	.0005652	198.2255	-.002030	.1079284
#3	.2367848	1.985500	.0004156	.0006267	195.7007	-.003417	.1086656

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.313354	.0245670	-.000495	.0030028	.0003821	.3147996	-.001157
Stddev	.003452	.0005903	.000114	.0003287	.0004524	.0180671	.000546
%RSD	.2628578	2.402929	22.97679	10.94637	118.4143	5.739231	47.20723

#1	1.312575	.0239760	-.000515	.0033560	-.000038	.3008885	-.000996
#2	1.310358	.0245684	-.000598	.0027058	.000323	.3082912	-.000710
#3	1.317129	.0251566	-.000373	.0029465	.000861	.3352192	-.001766

Sample Name: N1282-06 Acquired: 1/31/2022 15:41:15 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.4253535	-.003282	.0234587
Stddev	.0045463	.000882	.0000246
%RSD	1.068839	26.88290	.1047016

#1	.4213938	-.004263	.0234306
#2	.4303183	-.003030	.0234698
#3	.4243484	-.002553	.0234759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.178	73599.89	3758.443	1847.462	2117.829
Stddev	40.352	79.91	10.561	4.882	36.866
%RSD	1.821619	.1085756	.2809971	.2642495	1.740723

#1	2178.459	73507.99	3746.297	1850.290	2084.992
#2	2258.379	73638.63	3765.463	1850.271	2157.707
#3	2208.695	73653.04	3763.569	1841.825	2110.787

Sample Name: LR CHECK 2 Acquired: 1/31/2022 15:49:42 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0001751	-.012380	232.9377	-.011803	-.018596	.3240538	96.91114
Stddev	.0021547	.002604	3.5409	.004483	.000859	.3287165	1.71861
%RSD	1230.317	21.03304	1.520093	37.98364	4.620777	101.4389	1.773387

#1	-.001409	-.013172	236.8408	-.009718	-.019240	.7006579	98.16285
#2	-.000694	-.009472	232.0408	-.016949	-.017620	.1767591	97.61889
#3	.002629	-.014496	229.9315	-.008742	-.018928	.0947446	94.95166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006615	-.000541	.5980333	-.002597	-.002367	256.4440	-.068657
Stddev	.0000143	.000192	.3309195	.000205	.000188	5.1852	.140969
%RSD	2.158488	35.53132	55.33462	7.908696	7.927641	2.021957	205.3247

#1	.0006482	-.000332	.9755480	-.002457	-.002190	261.7629	.093406
#2	.0006766	-.000581	.4604589	-.002833	-.002564	256.1654	-.136496
#3	.0006596	-.000710	.3580930	-.002501	-.002347	251.4037	-.162881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.25975	.3406820	45.99608	.0025793	.6757358	-.014051	34.16942
Stddev	.13160	.3048030	.69007	.0001134	.3493942	.001694	.24371
%RSD	.2973428	89.46848	1.500270	4.394840	51.70574	12.05780	.7132273

#1	44.36970	.6925184	46.75832	.0024820	1.072405	-.012230	34.29963
#2	44.29563	.1727160	45.81603	.0025522	.541170	-.014343	34.32035
#3	44.11393	.1568116	45.41389	.0027038	.413633	-.015580	33.88826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4619447	-.001999	-.006621	-.002247	-.000964	.0349456	.4859812
Stddev	.2047417	.000515	.000821	.000375	.000882	.0060728	.0078347
%RSD	44.32169	25.74996	12.40710	16.68375	91.44120	17.37798	1.612152

#1	.6956153	-.001819	-.005675	-.002480	.000015	.0372281	.4939707
#2	.3762174	-.002579	-.007035	-.001814	-.001695	.0280622	.4856621
#3	.3140015	-.001598	-.007153	-.002446	-.001214	.0395464	.4783109

Sample Name: LR CHECK 2 Acquired: 1/31/2022 15:49:42 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	-.051485	.0001732	.0009186
Stddev	.005028	.0004805	.0000750
%RSD	9.766305	277.4631	8.168487

#1	-.056668	.0000762	.0008381
#2	-.051160	.0006947	.0009311
#3	-.046627	-.000251	.0009866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.442	76012.52	3750.395	1815.434	2305.833
Stddev	34.122	187.14	40.034	2.897	35.802
%RSD	1.562028	.2461938	1.067460	.1595742	1.552666

#1	2149.317	75808.13	3704.504	1812.389	2268.472
#2	2186.547	76175.46	3768.517	1815.759	2309.188
#3	2217.463	76053.97	3778.162	1818.155	2339.840

Sample Name: LR CHECK 1 Acquired: 1/31/2022 15:54:59 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.033891	.1061260	-.083042	-.033014	.0059140	2099.851	.0139698
Stddev	.010659	.0135020	.004234	.018258	.0022902	34.226	.0002254
%RSD	31.45121	12.72258	5.098362	55.30311	38.72470	1.629919	1.613705

#1	-.044878	.0944154	-.083054	-.025995	.0032697	2130.675	.0141926
#2	-.023593	.1030678	-.087269	-.053740	.0072623	2105.860	.0139751
#3	-.033201	.1208947	-.078802	-.019307	.0072101	2063.019	.0137418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007239	.0645205	1853.826	.0051724	.0343709	-.013583	911.9325
Stddev	.000150	.0029713	16.158	.0007809	.0004141	.002518	3.2590
%RSD	2.068019	4.605265	.8716144	15.09790	1.204791	18.53595	.3573763

#1	-.007072	.0661878	1865.524	.0045963	.0344975	-.012157	910.3126
#2	-.007287	.0662839	1860.565	.0048598	.0339083	-.012102	909.8008
#3	-.007360	.0610900	1835.389	.0060612	.0347070	-.016490	915.6841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036870	1824.473	-.030940	-.008901	1902.757	.0171163	.1178813
Stddev	.001134	22.385	.001231	.000389	20.155	.0033978	.0005769
%RSD	3.076689	1.226921	3.977565	4.366682	1.059264	19.85117	.4893785

#1	-.038018	1847.050	-.030172	-.008781	1912.151	.0139075	.1181804
#2	-.036842	1824.085	-.030289	-.008586	1916.499	.0167656	.1182471
#3	-.035750	1802.285	-.032360	-.009335	1879.619	.0206758	.1172162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1015.853	^ *****	-.014596	.0152875	-.047354	-.293355	.0815923
Stddev	14.527	-----	.001068	.0032008	.000918	.020251	.0103143
%RSD	1.430001	-----	7.314693	20.93749	1.937891	6.903283	12.64122

#1	1031.474	^ -----	-.015828	.0148016	-.046770	-.272914	.0709026
#2	1013.337	^ -----	-.014012	.0187035	-.046881	-.313411	.0914849
#3	1002.749	^ -----	-.013948	.0123574	-.048412	-.293740	.0823894

Sample Name: LR CHECK 1 Acquired: 1/31/2022 15:54:59 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	-.155066	.0619623	-.877921
Stddev	.010374	.0005035	.003271
%RSD	6.689964	.8126464	.3726021

#1	-.144103	.0614396	-.876324
#2	-.156368	.0620030	-.875756
#3	-.164728	.0624442	-.881684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1649.323	54586.85	3150.218	1371.021	1242.236
Stddev	36.226	27.11	44.934	1.467	24.550
%RSD	2.196445	.0496686	1.426392	.1069799	1.976273

#1	1624.163	54616.09	3110.209	1370.560	1224.956
#2	1632.962	54562.54	3141.613	1372.663	1231.415
#3	1690.845	54581.94	3198.833	1369.840	1270.338

Sample Name: CCV02 Acquired: 1/31/2022 15:59:26 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	5.106593	5.034033	4.873431	5.135870	5.094185	9.806279	10.20738
Stddev	.051883	.035744	.045253	.044538	.050315	.154182	.16250
%RSD	1.015999	.7100415	.9285618	.8671896	.9876901	1.572278	1.592014

#1	5.138223	5.057762	4.899799	5.168118	5.125855	9.632760	10.02367
#2	5.134841	5.051413	4.899315	5.154440	5.120532	9.858535	10.26617
#3	5.046716	4.992922	4.821178	5.085052	5.036168	9.927542	10.33232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2355077	2.419047	23.12681	.9478493	2.372501	1.271145	4.979032
Stddev	.0014453	.021361	.24351	.0035270	.019712	.011293	.055511
%RSD	.6137093	.8830210	1.052932	.3721105	.8308657	.8883747	1.114890

#1	.2354030	2.434169	22.84980	.9439591	2.386387	1.280192	4.915896
#2	.2341175	2.428361	23.22351	.9487507	2.381178	1.274754	5.020183
#3	.2370025	2.394611	23.30711	.9508382	2.349939	1.258489	5.001016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.403317	23.79450	2.402809	1.204325	26.34311	2.417788	2.496800
Stddev	.028394	.33549	.019978	.002373	.28620	.025809	.009027
%RSD	1.181462	1.409927	.8314632	.1970003	1.086432	1.067473	.3615615

#1	2.372297	23.50222	2.417956	1.201589	26.02142	2.390518	2.487737
#2	2.409629	23.72046	2.410303	1.205568	26.56951	2.441834	2.496871
#3	2.428024	24.16082	2.380167	1.205818	26.43840	2.421012	2.505791

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.37424	4.709191	5.088572	4.835900	5.134722	5.238676	4.894484
Stddev	.18167	.021595	.038934	.037835	.087707	.100692	.047077
%RSD	.6888022	.4585618	.7651352	.7823783	1.708121	1.922082	.9618463

#1	26.17340	4.703532	5.115202	4.869241	5.034127	5.144564	4.930630
#2	26.52711	4.690990	5.106625	4.843678	5.174865	5.344859	4.911573
#3	26.42220	4.733052	5.043888	4.794780	5.195174	5.226605	4.841248

Sample Name: CCV02 Acquired: 1/31/2022 15:59:26 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	4.817529	4.870012	4.954938
Stddev	.016004	.060447	.100536
%RSD	.3321980	1.241203	2.029007

#1	4.823599	4.800215	4.845267
#2	4.829609	4.904578	4.976812
#3	4.799378	4.905243	5.042737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.395	74932.64	3830.397	1843.424	2136.541
Stddev	21.294	105.94	11.966	3.837	18.368
%RSD	.9529917	.1413843	.3123833	.2081403	.8596985

#1	2217.870	74915.87	3836.402	1845.773	2121.904
#2	2226.890	74836.09	3838.171	1845.503	2130.568
#3	2258.425	75045.97	3816.619	1838.997	2157.153

Sample Name: CCB02 Acquired: 1/31/2022 16:03:14 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.000137	-.001076	-.000342	-.003160	-.000830	-.008752	-.000022
Stddev	.001031	.000847	.000764	.000940	.000545	.005824	.000250
%RSD	754.2013	78.67747	222.9405	29.76155	65.69493	66.54371	1147.458

#1	-.000924	-.001330	-.000284	-.002988	-.001362	-.014848	-.000310
#2	-.000517	-.000132	-.001134	-.002317	-.000272	-.003246	.000105
#3	.001031	-.001766	.000390	-.004174	-.000856	-.008160	.000140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0001004	-.024289	.0003528	.0001747	-.000225	.0072500
Stddev	.000027	.0000706	.014455	.0001568	.0001677	.000205	.0114623
%RSD	145.4121	70.26820	59.51467	44.45245	96.01559	90.98669	158.1005

#1	.000013	.0000572	-.040799	.0004116	.0000726	-.000221	.0140492
#2	-.000036	.0001819	-.018159	.0001751	.0000832	-.000022	.0136847
#3	-.000032	.0000623	-.013908	.0004717	.0003683	-.000432	-.005984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	-.033787	.0000848	.0007070	.1545760	-.001225	-.000151
Stddev	.000368	.010359	.0000872	.0000885	.0114187	.003212	.000103
%RSD	301.3113	30.66016	102.8765	12.51475	7.387102	262.1705	68.60803

#1	-.000547	-.031719	.0001144	.0006473	.1415897	.002482	-.000045
#2	.000103	-.024617	.0001534	.0008086	.1630450	-.002981	-.000251
#3	.000077	-.045024	-.000013	.0006649	.1590933	-.003177	-.000156

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1135270	.0014212	.0035417	-.000382	.0009222	-.004221	-.001823
Stddev	.0020126	.0009231	.0010130	.000361	.0003624	.010244	.001038
%RSD	1.772776	64.95058	28.60320	94.64019	39.29458	242.6925	56.91909

#1	.1154390	.0023913	.0045696	.000035	.0013390	-.012342	-.001717
#2	.1137150	.0013188	.0035114	-.000579	.0007455	.007288	-.000843
#3	.1114270	.0005536	.0025442	-.000602	.0006820	-.007609	-.002911

Sample Name: CCB02 Acquired: 1/31/2022 16:03:14 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	-.002048	-.000957	.0001939
Stddev	.003050	.000707	.0000448
%RSD	148.9587	73.87602	23.08992

#1	-.004430	-.000143	.0001454
#2	-.003104	-.001412	.0002337
#3	.001390	-.001317	.0002025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.111	78365.41	3690.402	1969.637	2537.664
Stddev	30.821	196.91	4.681	7.010	33.501
%RSD	1.314833	.2512672	.1268381	.3559021	1.320158

#1	2323.000	78447.27	3690.404	1969.288	2514.798
#2	2379.479	78140.78	3695.082	1976.816	2576.119
#3	2329.853	78508.18	3685.720	1962.809	2522.074

Sample Name: N1247-01DLX10 Acquired: 1/31/2022 16:10:50 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0097938	.0029753	.0359551	.0004627	-.001556	6.231839	.0422497
Stddev	.0006639	.0008155	.0009196	.0027172	.000303	.059619	.0008492
%RSD	6.779262	27.40757	2.557708	587.2787	19.48788	.9566868	2.009884

#1	.0094515	.0032245	.0352943	.0031085	-.001891	6.176163	.0416219
#2	.0105590	.0020643	.0370054	-.002321	-.001477	6.294743	.0432159
#3	.0093707	.0036371	.0355656	.000600	-.001301	6.224610	.0419113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007605	-.001006	1.306960	.0339991	.0038635	.0126405	28.51260
Stddev	.0000385	.000054	.019414	.0007447	.0001624	.0003882	.19150
%RSD	5.065144	5.353703	1.485454	2.190336	4.204140	3.070826	.6716368

#1	.0007492	-.000948	1.293023	.0336166	.0037624	.0130131	28.32539
#2	.0007288	-.001014	1.298721	.0335235	.0037772	.0122384	28.50428
#3	.0008034	-.001055	1.329134	.0348573	.0040509	.0126700	28.70812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0952921	1.214960	.0041973	.0006382	-.043433	.0197710	.0448397
Stddev	.0016613	.004442	.0004495	.0000326	.009566	.0041445	.0002769
%RSD	1.743326	.3655730	10.70887	5.106192	22.02351	20.96276	.6176387

#1	.0938635	1.215477	.0047092	.0006737	-.051337	.0187385	.0451555
#2	.0971150	1.219121	.0040157	.0006097	-.046163	.0243342	.0447256
#3	.0948977	1.210283	.0038671	.0006312	-.032800	.0162403	.0446381

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.612149	-.021668	-.000420	.0105074	.0742029	2.198471	1.046971
Stddev	.019733	.000719	.000244	.0003394	.0011366	.020413	.005518
%RSD	.7554373	3.319092	58.15205	3.229725	1.531763	.9284960	.5270301

#1	2.601097	-.021821	-.000174	.0102234	.0731772	2.175738	1.043934
#2	2.600419	-.022298	-.000663	.0108832	.0740067	2.204444	1.043640
#3	2.634932	-.020884	-.000422	.0104154	.0754249	2.215230	1.053341

Sample Name: N1247-01DLX10 Acquired: 1/31/2022 16:10:50 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	.8679459	.0004041	-.017562
Stddev	.0045374	.0006748	.000253
%RSD	.5227771	166.9882	1.438080

#1	.8632432	-.000196	-.017410
#2	.8682968	.001134	-.017423
#3	.8722977	.000274	-.017854

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.925	78349.67	3784.650	1968.675	2428.084
Stddev	3.113	107.04	36.048	10.645	2.567
%RSD	.1329387	.1366166	.9524862	.5407388	.1057164

#1	2344.911	78264.51	3812.656	1957.863	2430.947
#2	2342.168	78314.69	3743.978	1969.016	2427.317
#3	2338.698	78469.83	3797.317	1979.145	2425.988

Sample Name: N1247-01DUPDLX10 Acquired: 1/31/2022 16:14:52 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0128144	.0029238	.0339026	-.003514	-.001216	6.671029	.0409901
Stddev	.0039017	.0023360	.0007646	.003878	.001717	.012546	.0004134
%RSD	30.44805	79.89360	2.255148	110.3668	141.1744	.1880620	1.008624

#1	.0134456	.0044806	.0332641	-.000676	-.000861	6.664528	.0406617
#2	.0086355	.0040532	.0347498	-.007932	-.003082	6.685491	.0414544
#3	.0163620	.0002378	.0336938	-.001933	.000296	6.663068	.0408543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007367	-.001029	2.177509	.0363994	.0039577	.0137216	27.76732
Stddev	.0000185	.000136	.016762	.0003220	.0001534	.0004918	.46290
%RSD	2.516208	13.25103	.7697797	.8845962	3.875412	3.584184	1.667059

#1	.0007536	-.000873	2.164954	.0360882	.0037813	.0142842	27.25600
#2	.0007169	-.001120	2.196543	.0367312	.0040595	.0133736	27.88809
#3	.0007397	-.001096	2.171029	.0363790	.0040324	.0135069	28.15786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0876703	1.913181	.0044852	.0005236	-.114581	.0259073	.0453604
Stddev	.0004559	.027022	.0002856	.0001344	.013620	.0029810	.0009082
%RSD	.5200062	1.412388	6.368107	25.67194	11.88665	11.50628	2.002133

#1	.0876428	1.887218	.0042040	.0006753	-.127146	.0227606	.0461119
#2	.0872288	1.911175	.0044766	.0004763	-.116489	.0286889	.0443512
#3	.0881393	1.941149	.0047751	.0004193	-.100108	.0262726	.0456180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.028784	-.014991	-.000006	.0030906	.0801481	1.830926	.9693242
Stddev	.060567	.001265	.000326	.0002897	.0006906	.019220	.0030576
%RSD	1.999730	8.436956	5031.296	9.373313	.8616880	1.049759	.3154412

#1	2.964553	-.015566	.000290	.0034062	.0800140	1.812593	.9713213
#2	3.036939	-.015865	-.000356	.0028368	.0808960	1.829260	.9708470
#3	3.084861	-.013541	.000046	.0030288	.0795344	1.850925	.9658041

Sample Name: N1247-01DUPDLX10 Acquired: 1/31/2022 16:14:52 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	.8368429	-.000219	-.016940
Stddev	.0006708	.000545	.000421
%RSD	.0801619	248.5985	2.482621

#1	.8360691	.000315	-.016473
#2	.8371989	-.000774	-.017055
#3	.8372607	-.000199	-.017290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2376.352	78436.04	3853.465	1971.676	2447.635
Stddev	12.635	156.60	45.163	13.275	16.607
%RSD	.5317159	.1996549	1.171999	.6733066	.6784977

#1	2366.478	78540.38	3806.237	1956.490	2439.251
#2	2371.987	78511.78	3857.925	1977.458	2436.890
#3	2390.591	78255.97	3896.232	1981.080	2466.762

Sample Name: N1247-01LDLX50 Acquired: 1/31/2022 16:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0022009	.0003686	.0049062	-.002217	-.000225	1.265921	.0081151
Stddev	.0023921	.0011074	.0004515	.002176	.001101	.017791	.0001550
%RSD	108.6862	300.4230	9.202290	98.13124	489.3373	1.405366	1.910210

#1	.0001706	.0008411	.0044345	-.002447	-.000818	1.245392	.0081907
#2	.0048379	.0011615	.0049496	.000064	-.000901	1.275517	.0082179
#3	.0015942	-.000897	.0053343	-.004269	.001045	1.276853	.0079368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001525	-.000195	.3231205	.0067691	.0009111	.0025516	5.528882
Stddev	.0000118	.000048	.0216999	.0001421	.0001125	.0000975	.035908
%RSD	7.759423	24.63115	6.715744	2.099338	12.34186	3.820566	.6494654

#1	.0001610	-.000169	.3384540	.0066406	.0010273	.0024753	5.487422
#2	.0001390	-.000250	.2982913	.0067451	.0009032	.0025180	5.550008
#3	.0001576	-.000166	.3326163	.0069217	.0008029	.0026614	5.549217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180321	.2880155	.0009121	.0004362	-.200048	.0013794	.0088375
Stddev	.0007633	.0266030	.0005128	.0002237	.004221	.0038542	.0000993
%RSD	4.232804	9.236665	56.22537	51.29351	2.109847	279.4167	1.124119

#1	.0173186	.2597576	.0010900	.0003487	-.201159	-.002871	.0087435
#2	.0179407	.2917121	.0013123	.0002694	-.203603	.004647	.0088276
#3	.0188369	.3125770	.0003340	.0006905	-.195384	.002362	.0089415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4336705	-.006913	-.000217	.0009847	.0149208	.3858072	.1891510
Stddev	.0097268	.000363	.000132	.0002912	.0014275	.0094018	.0015258
%RSD	2.242902	5.248486	60.72061	29.57395	9.567046	2.436915	.8066641

#1	.4387850	-.007322	-.000324	.0007657	.0160075	.3752876	.1907066
#2	.4224535	-.006630	-.000070	.0013152	.0133041	.3933901	.1890894
#3	.4397731	-.006786	-.000259	.0008733	.0154508	.3887438	.1876569

Sample Name: N1247-01LDLX50 Acquired: 1/31/2022 16:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.1638530	-.003578	-.003446
Stddev	.0020301	.000881	.000072
%RSD	1.238977	24.61050	2.078468

#1	.1622577	-.004561	-.003364
#2	.1661381	-.002861	-.003493
#3	.1631631	-.003313	-.003482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.825	78634.19	3848.510	1997.634	2578.395
Stddev	50.615	139.26	28.751	38.350	51.501
%RSD	2.085635	.1770972	.7470752	1.919782	1.997421

#1	2428.459	78545.60	3862.503	1970.426	2583.445
#2	2375.413	78562.28	3815.441	2041.495	2524.554
#3	2476.603	78794.71	3867.586	1980.980	2627.185

Sample Name: N1247-01MSDLX10 Acquired: 1/31/2022 16:22:51 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0870261	.2024544	.1251189	.2044449	.0801643	6.459809	.0596043
Stddev	.0021982	.0058896	.0008306	.0040749	.0011264	.080693	.0009738
%RSD	2.525939	2.909124	.6638633	1.993168	1.405067	1.249153	1.633827

#1	.0872194	.2059199	.1260769	.2075730	.0804924	6.480999	.0601851
#2	.0847377	.2057894	.1245995	.1998368	.0789103	6.370636	.0584800
#3	.0891214	.1956541	.1246803	.2059249	.0810902	6.527793	.0601477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201674	.0170590	1.747462	.0702900	.0213724	.0431185	26.52495
Stddev	.0002344	.0001023	.047059	.0006226	.0002871	.0006183	.23889
%RSD	1.162152	.5998999	2.692973	.8857500	1.343450	1.433902	.9006103

#1	.0203136	.0169693	1.763541	.0695801	.0211969	.0425785	26.29754
#2	.0198971	.0171704	1.694472	.0705468	.0212166	.0429840	26.50343
#3	.0202916	.0170372	1.784375	.0707431	.0217038	.0437929	26.77386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1076441	1.724869	.0488043	.0075068	.1141906	.0491787	.0633072
Stddev	.0011983	.040570	.0005059	.0002426	.0188508	.0014794	.0003956
%RSD	1.113216	2.352062	1.036551	3.231572	16.50818	3.008293	.6249091

#1	.1070604	1.699184	.0491216	.0072317	.0924418	.0504329	.0630922
#2	.1068494	1.703783	.0482209	.0075992	.1242934	.0495561	.0630657
#3	.1090224	1.771640	.0490704	.0076897	.1258366	.0475471	.0637638

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.590571	.0082350	.0405937	.0714613	.0958984	2.014335	1.497141
Stddev	.075735	.0010146	.0003959	.0007129	.0019348	.026762	.003143
%RSD	2.109263	12.32036	.9752844	.9975536	2.017550	1.328578	.2099499

#1	3.509468	.0073458	.0401739	.0717300	.0942150	1.986225	1.499069
#2	3.659450	.0093402	.0406469	.0706532	.0954682	2.039506	1.493514
#3	3.602795	.0080190	.0409603	.0720008	.0980122	2.017275	1.498840

Sample Name: N1247-01MSDLX10 Acquired: 1/31/2022 16:22:51 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.676873	.0184693	.0040741
Stddev	.006228	.0005683	.0001253
%RSD	.3713935	3.077245	3.075892

#1	1.670725	.0184820	.0042061
#2	1.683178	.0178947	.0040596
#3	1.676716	.0190312	.0039567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.251	78802.89	3748.530	2001.406	2451.097
Stddev	29.876	49.30	45.904	5.207	35.267
%RSD	1.256220	.0625657	1.224582	.2601504	1.438825

#1	2358.926	78822.40	3711.662	2003.504	2431.362
#2	2363.165	78839.45	3799.945	1995.477	2430.115
#3	2412.662	78746.82	3733.983	2005.236	2491.813

Sample Name: N1247-01MSDDLX10 Acquired: 1/31/2022 16:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0884931	.2000190	.1225750	.2009493	.0770453	6.334739	.0589890
Stddev	.0014027	.0013376	.0011183	.0017094	.0012865	.114609	.0016650
%RSD	1.585125	.6687181	.9123581	.8506667	1.669762	1.809214	2.822546

#1	.0872859	.2015525	.1218517	.2015300	.0777473	6.415665	.0606274
#2	.0900319	.1994118	.1238631	.1990252	.0755606	6.203592	.0572986
#3	.0881615	.1990927	.1220103	.2022927	.0778282	6.384958	.0590409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192758	.0165816	1.706239	.0690891	.0208770	.0422341	26.48538
Stddev	.0001206	.0000768	.009375	.0002762	.0001618	.0002583	.24947
%RSD	.6255883	.4630570	.5494560	.3998064	.7751894	.6115802	.9419145

#1	.0194023	.0166654	1.709643	.0688760	.0207152	.0419423	26.28166
#2	.0191621	.0165650	1.695637	.0694011	.0208769	.0424336	26.41087
#3	.0192631	.0165145	1.713436	.0689901	.0210389	.0423263	26.76362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1043345	1.665218	.0478817	.0073570	.1027319	.0493665	.0619462
Stddev	.0009280	.049631	.0004767	.0000672	.0147314	.0025079	.0004488
%RSD	.8894081	2.980448	.9955236	.9141345	14.33966	5.080129	.7245264

#1	.1039743	1.646081	.0481533	.0073703	.0859109	.0521699	.0615629
#2	.1036407	1.721569	.0473313	.0072841	.1133344	.0485934	.0624399
#3	.1053886	1.628005	.0481605	.0074166	.1089505	.0473362	.0618358

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.563736	.0093926	.0395511	.0703975	.0945286	1.997885	1.458575
Stddev	.082256	.0011090	.0003731	.0014497	.0015275	.049143	.004093
%RSD	2.308130	11.80711	.9433033	2.059299	1.615916	2.459769	.2806371

#1	3.492191	.0082536	.0391864	.0711383	.0935625	1.954538	1.454653
#2	3.653610	.0094553	.0395348	.0713272	.0962896	2.051273	1.462820
#3	3.545406	.0104689	.0399320	.0687271	.0937336	1.987843	1.458251

Sample Name: N1247-01MSDDLX10 Acquired: 1/31/2022 16:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.639170	.0173030	.0035949
Stddev	.007778	.0001859	.0001240
%RSD	.4744897	1.074162	3.449089

#1	1.637458	.0172335	.0036442
#2	1.632390	.0171619	.0036866
#3	1.647661	.0175136	.0034538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.689	78259.80	3802.000	1992.421	2427.115
Stddev	6.433	162.69	50.089	27.834	11.485
%RSD	.2738869	.2078792	1.317434	1.396985	.4732002

#1	2342.858	78446.11	3755.223	2024.526	2414.877
#2	2347.620	78145.82	3854.847	1977.665	2428.810
#3	2355.589	78187.46	3795.928	1975.072	2437.659

Sample Name: N1247-01ADLX10 Acquired: 1/31/2022 16:30:48 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0900932	.2004344	.1227526	.2049622	.0804936	6.479805	.0600754
Stddev	.0032361	.0021212	.0016758	.0023773	.0016961	.058479	.0002305
%RSD	3.591909	1.058295	1.365169	1.159868	2.107122	.9024779	.3836355

#1	.0920212	.2028556	.1246870	.2022236	.0814226	6.459692	.0600113
#2	.0863571	.1995447	.1218273	.2061678	.0815223	6.434038	.0598838
#3	.0919013	.1989030	.1217435	.2064951	.0785359	6.545686	.0603311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201621	.0170873	1.769000	.0702799	.0213090	.0430296	26.43684
Stddev	.0000063	.0001200	.008281	.0005889	.0002409	.0003358	.23897
%RSD	.0311810	.7021823	.4681142	.8378765	1.130519	.7804168	.9039167

#1	.0201650	.0172079	1.769351	.0702118	.0215775	.0432301	26.29189
#2	.0201549	.0169680	1.760549	.0708998	.0212374	.0432168	26.30599
#3	.0201664	.0170859	1.777100	.0697280	.0211119	.0426419	26.71266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068753	1.708972	.0485998	.0074494	.0862472	.0481666	.0623116
Stddev	.0010917	.028320	.0004235	.0001604	.0077425	.0045534	.0004612
%RSD	1.021491	1.657145	.8714604	2.153005	8.977051	9.453465	.7401577

#1	.1060664	1.680146	.0489999	.0074020	.0796195	.0433484	.0628090
#2	.1064426	1.736758	.0481562	.0073180	.0947573	.0523984	.0618981
#3	.1081171	1.710011	.0486432	.0076281	.0843649	.0487528	.0622278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.529989	.0092215	.0406131	.0722578	.0960375	2.002703	1.487435
Stddev	.014810	.0005448	.0000969	.0010075	.0012310	.007526	.004064
%RSD	.4195432	5.907926	.2385870	1.394352	1.281800	.3757671	.2732499

#1	3.517892	.0091340	.0406842	.0725825	.0946599	2.001000	1.488849
#2	3.525569	.0087257	.0406523	.0730630	.0970296	1.996175	1.482852
#3	3.546505	.0098047	.0405027	.0711280	.0964231	2.010934	1.490603

Sample Name: N1247-01ADLX10 Acquired: 1/31/2022 16:30:48 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.665636	.0181356	.0040863
Stddev	.001786	.0008107	.0001026
%RSD	.1072323	4.470104	2.510962

#1	1.667624	.0186791	.0040111
#2	1.664167	.0185238	.0042032
#3	1.665117	.0172038	.0040446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.980	78604.48	3743.510	2022.615	2476.072
Stddev	45.266	295.01	4.139	20.852	48.329
%RSD	1.884517	.3753103	.1105768	1.030966	1.951844

#1	2354.266	78643.46	3745.484	2036.811	2424.631
#2	2407.356	78291.92	3738.753	1998.674	2483.054
#3	2444.317	78878.07	3746.293	2032.359	2520.530

Sample Name: PB142317BL Acquired: 1/31/2022 16:45:16 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0008246	-.001741	-.000402	.0029679	-.001200	-.000304	-.000161
Stddev	.0025025	.000411	.000678	.0017062	.000963	.002973	.000375
%RSD	303.4817	23.63250	168.4782	57.48847	80.25022	976.6363	233.0108

#1	-.001818	-.001654	-.000962	.0012426	-.001928	-.000158	-.000096
#2	.001132	-.001380	-.000595	.0046543	-.001565	-.003348	-.000564
#3	.003159	-.002189	.000351	.0030066	-.000108	.002593	.000177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000028	-.000026	-.012725	.0002337	.0001991	-.000118	-.000152
Stddev	.0000279	.000027	.003541	.0001026	.0002045	.000062	.009594
%RSD	999.9285	104.8004	27.82578	43.89276	102.7379	52.35635	6310.767

#1	-.000029	.000002	-.011494	.0003517	.0003405	-.000047	.000883
#2	.000021	-.000027	-.016717	.0001664	.0002921	-.000157	.008883
#3	.000016	-.000053	-.009963	.0001829	-.000035	-.000149	-.010222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002613	-.026580	.0001509	.0006124	-.305131	-.000881	-.000216
Stddev	.0004265	.024915	.0006884	.0002637	.015420	.001566	.000180
%RSD	163.1825	93.73598	456.2818	43.05341	5.053569	177.6467	83.46070

#1	.0002506	-.025937	.0006293	.0008140	-.322908	-.002294	-.000380
#2	-.000160	-.001993	-.000638	.0003141	-.297107	.000802	-.000243
#3	.000693	-.051811	.000461	.0007093	-.295377	-.001152	-.000024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.202623	-.003739	-.000595	.0002239	.0000932	.0018126	-.001662
Stddev	.003979	.000481	.000226	.0010774	.0008851	.0083096	.000845
%RSD	1.963515	12.85076	37.92984	481.2835	949.9944	458.4346	50.84252

#1	-.203518	-.004171	-.000404	-.000794	.0002353	.0003538	-.000694
#2	-.198274	-.003221	-.000537	.000113	-.000854	.0107549	-.002040
#3	-.206078	-.003826	-.000845	.001352	.000899	-.005671	-.002253

Sample Name: PB142317BL Acquired: 1/31/2022 16:45:16 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0014119	-.004722	-.000014
Stddev	.0022828	.001166	.000042
%RSD	161.6848	24.70030	292.1240

#1	-.000617	-.005951	.000008
#2	.000969	-.004585	-.000062
#3	.003884	-.003630	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.433	77990.17	3601.242	1985.016	2525.172
Stddev	8.036	401.28	216.502	48.407	6.286
%RSD	.3449825	.5145229	6.011877	2.438627	.2489346

#1	2323.064	78443.50	3714.413	1952.555	2518.493
#2	2326.773	77846.51	3737.705	1961.839	2526.052
#3	2338.461	77680.49	3351.609	2040.654	2530.972

Sample Name: PB142317BS Acquired: 1/31/2022 16:49:17 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.8142216	2.031637	.9362123	2.112308	.8318370	2.041441
Stddev	.0167576	.047981	.0237749	.041220	.0125849	.010281
%RSD	2.058119	2.361709	2.539472	1.951420	1.512910	.5036177

#1	.8267270	2.075656	.9580458	2.147177	.8403139	2.035554
#2	.8207567	2.038763	.9397079	2.122931	.8378205	2.053313
#3	.7951810	1.980491	.9108832	2.066816	.8173767	2.035457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2137810	.2010083	.1854797	.9597216	.3820695	.1806919
Stddev	.0023457	.0013188	.0029423	.0092972	.0010412	.0022414
%RSD	1.097261	.6561022	1.586341	.9687348	.2725185	1.240475

#1	.2140618	.2007050	.1872284	.9591365	.3812152	.1820832
#2	.2159736	.2024524	.1871280	.9692974	.3817640	.1818864
#3	.2113074	.1998676	.1820827	.9507307	.3832293	.1781062

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3153336	2.892731	.1990558	1.919345	.4645188	.0730051
Stddev	.0046587	.066017	.0027077	.009004	.0058908	.0002838
%RSD	1.477403	2.282154	1.360287	.4691008	1.268160	.3887753

#1	.3171571	2.831810	.1963381	1.914140	.4674367	.0727533
#2	.3188048	2.883510	.1990758	1.914155	.4683811	.0729495
#3	.3100389	2.962874	.2017535	1.929742	.4577385	.0733127

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.866943	.2971628	.2023494	9.933842	.3090155	.4204073
Stddev	.034053	.0003255	.0015848	.088329	.0013439	.0019459
%RSD	1.187775	.1095265	.7831763	.8891691	.4349064	.4628594

#1	2.831463	.2967988	.2018265	9.865692	.3089991	.4204626
#2	2.870004	.2972637	.2041295	9.902202	.3103675	.4223249
#3	2.899361	.2974258	.2010921	10.03363	.3076798	.4184343

Sample Name: PB142317BS Acquired: 1/31/2022 16:49:17 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.6631109	.2088834	.9210867	5.433649	F -.004479	.1973249
Stddev	.0010788	.0029445	.0162771	.003658	.002312	.0012856
%RSD	.1626838	1.409626	1.767160	.0673277	51.62402	.6515308

#1	.6626916	.2056181	.9029221	5.433581	-.001811	.1959891
#2	.6643364	.2113367	.9343498	5.430025	-.005723	.1974320
#3	.6623048	.2096954	.9259881	5.437341	-.005903	.1985536

Elem	Sr4077
Units	ppm
Avg	.2035212
Stddev	.0018437
%RSD	.9059110

#1	.2038860
#2	.2051552
#3	.2015223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.246	77681.85	3720.555	1945.260	2458.534
Stddev	51.856	159.12	29.669	8.498	54.888
%RSD	2.181357	.2048393	.7974315	.4368763	2.232563

#1	2332.376	77515.92	3706.320	1935.458	2409.171
#2	2365.345	77696.46	3700.686	1949.758	2448.788
#3	2434.019	77833.16	3754.659	1950.564	2517.642

Sample Name: N1303-01 Acquired: 1/31/2022 17:00:21 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.1555850	-.002821	1.822915	-.006925	.0066179	178.1682
Stddev	.0026199	.002049	.006575	.012193	.0007255	.3510
%RSD	1.683904	72.63133	.3606654	176.0772	10.96211	.1970146

#1	.1550392	-.004168	1.830506	-.019247	.0066310	178.4538
#2	.1532810	-.003833	1.819024	.005136	.0073368	178.2745
#3	.1584348	-.000463	1.819214	-.006664	.0058860	177.7763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.181005	.0050448	.0102659	1275.642	.2619935	.0891153
Stddev	.003862	.0001135	.0005494	7.417	.0019200	.0000820
%RSD	.1770632	2.249152	5.351639	.5814349	.7328566	.0920639

#1	2.182258	.0051757	.0108850	1278.646	.2626008	.0891161
#2	2.184085	.0049854	.0100764	1281.087	.2635365	.0890328
#3	2.176673	.0049734	.0098364	1267.195	.2598433	.0891969

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.503422	175.1637	3.497096	72.84528	.1666850	.0027476
Stddev	.023840	1.5220	.006392	.31274	.0010232	.0001762
%RSD	.6804792	.8689047	.1827697	.4293170	.6138754	6.412995

#1	3.514465	173.4144	3.504464	73.12760	.1656649	.0025821
#2	3.519739	175.8919	3.493035	72.50912	.1677113	.0029328
#3	3.476063	176.1848	3.493790	72.89912	.1666788	.0027279

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.08470	.2596285	2.632282	21.78652	.0617970	.0064805
Stddev	.15829	.0085519	.002475	.19709	.0040437	.0002983
%RSD	.9841260	3.293905	.0940089	.9046603	6.543570	4.603534

#1	15.90902	.2634429	2.634188	21.55987	.0571617	.0066119
#2	16.21622	.2656095	2.633173	21.91771	.0636284	.0061391
#3	16.12887	.2498332	2.629485	21.88197	.0646011	.0066906

Sample Name: N1303-01 Acquired: 1/31/2022 17:00:21 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0722736	6.280474	1.919682	F 10.83991	F 38.88817	.1791957
Stddev	.0008267	.103709	.027967	.01557	.02184	.0005686
%RSD	1.143860	1.651293	1.456870	.1436365	.0561560	.3173035
#1	.0729633	6.399758	1.910032	10.82217	38.87744	.1785435
#2	.0713572	6.230009	1.897818	10.85128	38.91330	.1795873
#3	.0725003	6.211657	1.951197	10.84630	38.87378	.1794563

Elem	Sr4077
Units	ppm
Avg	7.671131
Stddev	.045490
%RSD	.5930016
#1	7.719540
#2	7.664583
#3	7.629270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.182	73425.88	3990.020	1871.261	1644.077
Stddev	12.117	203.05	36.060	7.837	10.321
%RSD	.5433382	.2765327	.9037649	.4187923	.6277561
#1	2225.751	73623.96	3948.857	1877.789	1642.293
#2	2220.904	73218.21	4005.166	1862.570	1634.764
#3	2243.892	73435.46	4016.037	1873.423	1655.173

Sample Name: N1303-03 Acquired: 1/31/2022 17:04:27 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.1273678	.0035462	1.729866	-.005532	.0083464	183.1580
Stddev	.0033754	.0036172	.040625	.006423	.0025460	2.0186
%RSD	2.650150	102.0025	2.348423	116.1221	30.50470	1.102108

#1	.1274340	.0062334	1.749844	-.012410	.0056296	181.0868
#2	.1307097	-.000567	1.756633	.000311	.0106777	183.2676
#3	.1239598	.004972	1.683121	-.004495	.0087318	185.1196

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.015688	.0053759	.0108706	1338.695	.2712517	.0954654
Stddev	.019787	.0001065	.0006357	20.296	.0017445	.0008416
%RSD	.9816493	1.980278	5.848082	1.516110	.6431394	.8815619

#1	1.993342	.0053231	.0114161	1315.516	.2725960	.0963477
#2	2.022737	.0053062	.0110232	1347.287	.2718787	.0953769
#3	2.030986	.0054984	.0101724	1353.281	.2692803	.0946715

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.152899	178.6735	4.034450	84.58895	.1859474	.0025891
Stddev	.053709	.6461	.046730	.90757	.0000485	.0001284
%RSD	2.494752	.3616372	1.158282	1.072923	.0260921	4.960369

#1	2.189493	178.1936	3.983358	83.85794	.1860014	.0024450
#2	2.177965	178.4188	4.044964	84.30415	.1859074	.0026913
#3	2.091239	179.4082	4.075027	85.60477	.1859333	.0026310

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.25096	.2713951	2.736454	23.08962	.0929053	.0095336
Stddev	.08935	.0038244	.045886	.02820	.0050483	.0005435
%RSD	.4895547	1.409167	1.676856	.1221179	5.433798	5.700684

#1	18.18295	.2681662	2.787008	23.06245	.0983525	.0092169
#2	18.35215	.2704006	2.697436	23.11874	.0919795	.0092226
#3	18.21778	.2756186	2.724919	23.08767	.0883841	.0101611

Sample Name: N1303-03 Acquired: 1/31/2022 17:04:27 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0692272	7.223173	2.080665	9.835583	F 42.96442	.1853911
Stddev	.0012176	.071490	.033696	.003528	1.02161	.0010602
%RSD	1.758776	.9897349	1.619501	.0358658	2.377815	.5718596
#1	.0706318	7.142952	2.066043	9.836822	43.72442	.1844343
#2	.0684723	7.246423	2.119203	9.831603	43.36577	.1852081
#3	.0685776	7.280145	2.056750	9.838324	41.80308	.1865308

Elem	Sr4077
Units	ppm
Avg	7.623833
Stddev	.087317
%RSD	1.145315
#1	7.526572
#2	7.649457
#3	7.695472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.340	74117.78	4134.798	1922.940	1653.123
Stddev	57.708	87.96	29.396	31.261	40.364
%RSD	2.535113	.1186805	.7109336	1.625685	2.441711
#1	2235.540	74177.72	4161.749	1889.891	1624.271
#2	2251.115	74016.79	4139.192	1952.037	1635.848
#3	2342.366	74158.82	4103.453	1926.891	1699.250

Sample Name: CCV03 Acquired: 1/31/2022 17:08:32 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	5.199630	5.123184	4.904748	5.255674	5.194997	9.806139	10.20988
Stddev	.022424	.030806	.003629	.022100	.029123	.203342	.22694
%RSD	.4312596	.6013065	.0739811	.4204969	.5605900	2.073620	2.222791

#1	5.176661	5.098828	4.901128	5.247910	5.168673	9.858813	10.26115
#2	5.200762	5.112910	4.904732	5.238503	5.190038	9.977962	10.40681
#3	5.221466	5.157814	4.908385	5.280608	5.226281	9.581643	9.96169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2320686	2.430870	22.91242	.9437709	2.369435	1.289164	4.952633
Stddev	.0043416	.006953	.28445	.0061119	.001925	.002149	.031495
%RSD	1.870834	.2860268	1.241486	.6476085	.0812314	.1667081	.6359328

#1	.2348869	2.427708	22.98251	.9476469	2.368440	1.287182	4.958021
#2	.2342502	2.426060	23.15528	.9367252	2.368211	1.288861	4.918791
#3	.2270689	2.438842	22.59947	.9469406	2.371653	1.291448	4.981086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.353680	23.49293	2.414757	1.203890	27.01319	2.393127	2.492829
Stddev	.040558	.32576	.004594	.008590	.05182	.025244	.014677
%RSD	1.723180	1.386626	.1902519	.7135106	.1918218	1.054872	.5887613

#1	2.363373	23.57597	2.414195	1.212635	27.03414	2.401135	2.507679
#2	2.388514	23.76914	2.410469	1.195464	27.05125	2.413396	2.478332
#3	2.309154	23.13369	2.419606	1.203572	26.95417	2.364850	2.492476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.31215	4.651062	5.166224	4.886674	5.157392	5.369591	4.956351
Stddev	.01206	.089179	.020945	.017887	.067276	.130040	.023873
%RSD	.0458240	1.917382	.4054223	.3660405	1.304451	2.421782	.4816553

#1	26.32036	4.701750	5.149508	4.877523	5.139011	5.281171	4.939711
#2	26.29830	4.703344	5.159447	4.875214	5.231948	5.308697	4.945638
#3	26.31778	4.548091	5.189719	4.907285	5.101218	5.518904	4.983703

Sample Name: CCV03 Acquired: 1/31/2022 17:08:32 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	4.852059	4.793134	4.928129
Stddev	.017697	.092436	.081928
%RSD	.3647241	1.928501	1.662458

#1	4.837677	4.842053	4.959469
#2	4.846679	4.850829	4.989760
#3	4.871821	4.686519	4.835157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.937	74623.38	3889.467	1831.526	2114.118
Stddev	11.086	394.59	85.115	9.642	9.403
%RSD	.5039045	.5287738	2.188348	.5264451	.4447877

#1	2209.098	74178.79	3844.911	1820.636	2121.100
#2	2203.100	74932.01	3835.879	1834.960	2117.829
#3	2187.614	74759.35	3987.611	1838.980	2103.426

Sample Name: CCB03 Acquired: 1/31/2022 17:12:20 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0000511	-.000795	-.001005	-.000522	.0007008	-.008330	-.000294
Stddev	.0019849	.000407	.001413	.002464	.0007850	.005137	.000171
%RSD	3886.429	51.13684	140.6070	471.7077	112.0133	61.67039	58.40614

#1	-.002174	-.001137	-.002558	-.003100	.0014399	-.014136	-.000107
#2	.000689	-.000904	.000207	-.000277	-.000123	-.004375	-.000330
#3	.001639	-.000345	-.000665	.001810	.000786	-.006479	-.000444

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000115	.0000184	-.028359	-.000032	.0002231	-.000527	.0035839
Stddev	.0000193	.0000976	.005743	.000286	.0000361	.000329	.0049098
%RSD	167.8325	530.4965	20.25004	901.9362	16.16709	62.48224	136.9959

#1	-.000001	-.000019	-.034903	.000296	.0002102	-.000898	-.002079
#2	.000034	.000129	-.026016	-.000231	.0001953	-.000272	.006646
#3	.000002	-.000055	-.024159	-.000161	.0002639	-.000409	.006185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	-.021853	.0000869	.0005266	-.309975	.0009793	-.000146
Stddev	.000195	.022893	.0003236	.0001848	.019413	.0021444	.000184
%RSD	256.0620	104.7610	372.5057	35.09767	6.262831	218.9709	126.5685

#1	-.000077	-.021618	-.000022	.0003257	-.330314	-.001493	-.000027
#2	-.000271	.000922	-.000169	.0006894	-.291644	.002336	-.000051
#3	.000119	-.044862	.000451	.0005646	-.307965	.002095	-.000358

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.201703	.0007822	.0034174	.0000552	.0006998	.0127264	-.001017
Stddev	.006872	.0002688	.0010494	.0004624	.0005352	.0070789	.000727
%RSD	3.406857	34.35934	30.70821	837.1951	76.47798	55.62376	71.55109

#1	-.194165	.0007925	.0044750	.0005830	.0002742	.0062371	-.000193
#2	-.203326	.0010456	.0034008	-.000139	.0013006	.0116667	-.001571
#3	-.207618	.0005084	.0023764	-.000279	.0005246	.0202753	-.001286

Sample Name: CCB03 Acquired: 1/31/2022 17:12:20 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.000915	-.006047	-.000031
Stddev	.000611	.000876	.000060
%RSD	66.76350	14.49197	193.4035

#1	-.000382	-.007015	-.000068
#2	-.000781	-.005307	-.000062
#3	-.001581	-.005820	.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.434	77902.78	3904.175	1993.892	2542.014
Stddev	27.438	117.23	115.342	59.108	26.753
%RSD	1.169839	.1504873	2.954326	2.964450	1.052444

#1	2329.586	77767.43	3868.723	2062.133	2528.865
#2	2329.599	77968.67	4033.082	1958.699	2524.380
#3	2377.116	77972.24	3810.720	1960.845	2572.797

Sample Name: N1303-05 Acquired: 1/31/2022 17:16:23 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.2077639	.0051907	2.120223	-.003297	.0101879	190.1279
Stddev	.0036489	.0051527	.012575	.004411	.0024526	.5774
%RSD	1.756269	99.26730	.5931117	133.8151	24.07393	.3036727

#1	.2049436	.0061049	2.120159	-.006215	.0114260	190.3247
#2	.2064631	.0098252	2.107680	.001778	.0073631	189.4778
#3	.2118849	-.000358	2.132830	-.005453	.0117748	190.5811

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.784566	.0058008	.0121422	1328.626	.3107149	.1051092
Stddev	.014499	.0000459	.0003593	14.118	.0009602	.0009174
%RSD	.5206769	.7912980	2.958912	1.062633	.3090426	.8728162

#1	2.792334	.0058480	.0121757	1329.061	.3096076	.1057726
#2	2.767839	.0057563	.0117674	1314.295	.3112192	.1040622
#3	2.793526	.0057982	.0124836	1342.522	.3113179	.1054926

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.533414	195.6189	3.941889	76.73649	.2170249	.0025253
Stddev	.029179	1.7656	.013512	.26816	.0009286	.0001758
%RSD	.8257899	.9025957	.3427864	.3494604	.4278599	6.960343

#1	3.555787	193.7488	3.948855	76.97346	.2174032	.0025906
#2	3.500410	197.2573	3.926315	76.44539	.2159669	.0026590
#3	3.544043	195.8505	3.950496	76.79062	.2177047	.0023262

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.17836	.2553799	3.140093	25.75446	.0695698	.0117111
Stddev	.10929	.0047247	.033851	.04038	.0043296	.0003108
%RSD	.6012144	1.850071	1.078020	.1567845	6.223452	2.653515

#1	18.05222	.2507604	3.101020	25.71492	.0652215	.0115665
#2	18.23798	.2551761	3.160573	25.79563	.0738806	.0114991
#3	18.24487	.2602032	3.158685	25.75282	.0696072	.0120679

Sample Name: N1303-05 Acquired: 1/31/2022 17:16:23 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.1027736	6.616741	2.061555	9.783495	F 42.03222	.2191634
Stddev	.0021020	.034932	.024146	.033743	.42823	.0010716
%RSD	2.045315	.5279342	1.171259	.3448943	1.018810	.4889276

#1	.1033692	6.629369	2.041718	9.772765	41.85310	.2179508
#2	.1004380	6.577252	2.054505	9.756422	42.52092	.2199827
#3	.1045135	6.643604	2.088441	9.821298	41.72264	.2195569

Elem	Sr4077
Units	ppm
Avg	7.888874
Stddev	.084286
%RSD	1.068412

#1	7.860438
#2	7.822484
#3	7.983700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.075	74311.43	4111.314	1908.269	1643.738
Stddev	16.537	344.53	19.397	23.376	14.591
%RSD	.7310351	.4636347	.4718057	1.224970	.8876717

#1	2249.817	74700.89	4093.602	1934.781	1634.618
#2	2280.883	74046.37	4132.043	1890.626	1660.567
#3	2255.526	74187.03	4108.298	1899.400	1636.030

Sample Name: N1303-07 Acquired: 1/31/2022 17:20:28 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.1683364	.0010108	1.613771	-.002883	.0058262	180.6641
Stddev	.0013244	.0027038	.007343	.008872	.0012727	1.3898
%RSD	.7867347	267.4864	.4550205	307.7069	21.84363	.7692999

#1	.1671798	.0013902	1.605735	.006246	.0048861	180.7020
#2	.1680484	.0035048	1.620131	-.011472	.0053181	182.0345
#3	.1697811	-.001863	1.615448	-.003423	.0072745	179.2556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.076284	.0057704	.0115298	1291.768	.2641474	.1027195
Stddev	.020893	.0000196	.0000909	11.502	.0017637	.0004631
%RSD	1.006275	.3392763	.7885213	.8903715	.6677143	.4508526

#1	2.083701	.0057815	.0116334	1282.315	.2621631	.1025275
#2	2.092458	.0057820	.0114925	1304.573	.2655366	.1023833
#3	2.052695	.0057478	.0114635	1288.416	.2647426	.1032477

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.639067	202.3421	6.831906	71.85850	.2105929	.0023958
Stddev	.020533	1.4712	.066508	.78359	.0002071	.0004725
%RSD	.7780479	.7270745	.9734965	1.090457	.0983520	19.72077

#1	2.616293	200.6536	6.806221	71.30744	.2103984	.0019149
#2	2.656164	203.3480	6.907427	72.75552	.2105695	.0028594
#3	2.644745	203.0247	6.782070	71.51253	.2108107	.0024131

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.59798	.2504001	2.379158	25.41850	.0603005	.0094001
Stddev	.06510	.0041979	.005271	.01326	.0018365	.0002389
%RSD	.3500482	1.676485	.2215673	.0521761	3.045565	2.541929

#1	18.60801	.2455648	2.383008	25.40367	.0583704	.0091409
#2	18.65749	.2531138	2.381316	25.42922	.0605049	.0096115
#3	18.52845	.2525218	2.373150	25.42262	.0620262	.0094478

Sample Name: N1303-07 Acquired: 1/31/2022 17:20:28 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0689763	6.720877	2.038041	9.307533	F 44.20175	.1934708
Stddev	.0007190	.054152	.001599	.029354	.28503	.0007171
%RSD	1.042391	.8057238	.0784479	.3153820	.6448362	.3706622
#1	.0693346	6.736475	2.039798	9.281737	43.87594	.1935147
#2	.0694457	6.765518	2.036671	9.301390	44.40501	.1941650
#3	.0681485	6.660639	2.037655	9.339473	44.32429	.1927328

Elem	Sr4077
Units	ppm
Avg	7.293181
Stddev	.018830
%RSD	.2581858
#1	7.279865
#2	7.284954
#3	7.314725

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.024	74389.40	4195.130	1917.272	1661.871
Stddev	22.868	97.73	30.758	3.156	14.686
%RSD	1.007405	.1313766	.7331950	.1645882	.8837194
#1	2295.842	74489.11	4188.289	1914.648	1678.656
#2	2252.318	74293.78	4168.368	1920.774	1651.383
#3	2261.911	74385.31	4228.733	1916.395	1655.574

Sample Name: N1303-09 Acquired: 1/31/2022 17:24:32 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.1742526	.0087832	8.727137	-.003042	.0087953	173.9196
Stddev	.0042888	.0036527	.063586	.003901	.0030675	.7532
%RSD	2.461227	41.58722	.7286049	128.2183	34.87630	.4330916

#1	.1701971	.0112052	8.715867	-.001160	.0066740	173.1330
#2	.1738191	.0105625	8.795604	-.000440	.0123125	174.6343
#3	.1787417	.0045818	8.669938	-.007527	.0073995	173.9915

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.588996	.0053934	.0108330	1291.019	.3244217	.0970758
Stddev	.012840	.0000227	.0007634	8.051	.0006365	.0006941
%RSD	.4959298	.4200025	7.046562	.6235948	.1961826	.7150011

#1	2.576457	.0053979	.0117130	1281.880	.3237432	.0966122
#2	2.602117	.0054135	.0103494	1294.115	.3250055	.0967415
#3	2.588415	.0053688	.0104366	1297.062	.3245163	.0978738

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.912118	201.6913	4.720637	72.65940	.2123535	.0023723
Stddev	.032673	.3176	.023442	.27517	.0015661	.0003468
%RSD	.8351769	.1574692	.4965929	.3787141	.7374856	14.61767

#1	3.912024	201.3733	4.693868	72.34658	.2134676	.0026363
#2	3.944838	202.0086	4.737502	72.86405	.2105629	.0025010
#3	3.879492	201.6920	4.730542	72.76758	.2130300	.0019796

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.73986	.2481556	2.542295	24.41956	.0189751	.0141011
Stddev	.01849	.0028940	.020612	.00873	.0026892	.0001754
%RSD	.1042279	1.166205	.8107665	.0357636	14.17221	1.243766

#1	17.75152	.2448650	2.529085	24.40994	.0201774	.0143018
#2	17.74953	.2503049	2.566046	24.42175	.0208534	.0140240
#3	17.71854	.2492970	2.531755	24.42698	.0158945	.0139774

Sample Name: N1303-09 Acquired: 1/31/2022 17:24:32 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0919980	6.205454	1.833474	9.301173	F 41.18021	.1802374
Stddev	.0011133	.046215	.025788	.038134	.32208	.0009677
%RSD	1.210096	.7447511	1.406520	.4099943	.7821274	.5369078

#1	.0925068	6.258605	1.836576	9.302837	41.13952	.1791268
#2	.0927660	6.183007	1.806275	9.262234	41.52071	.1808996
#3	.0907213	6.174749	1.857571	9.338448	40.88041	.1806858

Elem	Sr4077
Units	ppm
Avg	8.272222
Stddev	.083048
%RSD	1.003944

#1	8.187235
#2	8.276246
#3	8.353185

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.491	74088.11	4082.908	1913.223	1713.549
Stddev	13.310	225.50	10.590	13.228	7.198
%RSD	.5738355	.3043680	.2593771	.6913799	.4200910

#1	2320.579	74085.44	4095.041	1924.576	1716.673
#2	2305.671	74314.94	4078.160	1898.698	1705.316
#3	2332.224	73863.96	4075.522	1916.397	1718.657

Sample Name: N1312-01 Acquired: 1/31/2022 17:28:36 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0295554	.0103818	.1399850	.0070957	.0013296	135.7761
Stddev	.0010674	.0014628	.0043759	.0029827	.0007110	.8310
%RSD	3.611634	14.08984	3.125984	42.03563	53.46991	.6120373

#1	.0307736	.0087522	.1450316	.0056124	.0013915	134.9699
#2	.0291086	.0108118	.1376786	.0051455	.0020076	135.7286
#3	.0287839	.0115814	.1372447	.0105293	.0005898	136.6299

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5079059	.0043566	.0016223	18.52991	.1489202	.0810914
Stddev	.0030283	.0000346	.0004277	.02300	.0002323	.0003744
%RSD	.5962361	.7934880	26.36447	.1241059	.1560035	.4616855

#1	.5053054	.0043887	.0020376	18.50702	.1491769	.0811158
#2	.5071816	.0043610	.0011832	18.55301	.1488591	.0807054
#3	.5112307	.0043200	.0016460	18.52970	.1487245	.0814530

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1531136	170.1400	2.221979	31.37872	.1525751	.0012544
Stddev	.0006249	.5816	.011213	.21408	.0002699	.0000710
%RSD	.4081386	.3418266	.5046430	.6822344	.1769207	5.657018

#1	.1526592	169.5058	2.209426	31.13156	.1525343	.0013362
#2	.1528554	170.6483	2.225505	31.50550	.1523279	.0012100
#3	.1538263	170.2660	2.231005	31.49912	.1528631	.0012169

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.239040	.2686592	.4504783	8.519975	-.147953	.0005567
Stddev	.010298	.0046901	.0039066	.024231	.005174	.0003431
%RSD	.1965644	1.745736	.8672188	.2844041	3.497202	61.63191

#1	5.232190	.2733986	.4532018	8.504656	-.143494	.0006168
#2	5.234048	.2685589	.4522308	8.547911	-.146737	.0001875
#3	5.250883	.2640200	.4460022	8.507357	-.153626	.0008658

Sample Name: N1312-01 Acquired: 1/31/2022 17:28:36 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0268994	3.394726	F 13.64264	5.168419	1.972693	.1261211
Stddev	.0017476	.032028	.12859	.030288	.013920	.0011202
%RSD	6.496992	.9434673	.9425510	.5860134	.7056540	.8881783

#1	.0288295	3.358753	13.58487	5.144763	1.959477	.1248541
#2	.0264448	3.405278	13.78999	5.157940	1.971377	.1265290
#3	.0254240	3.420146	13.55307	5.202555	1.987224	.1269801

Elem	Sr4077
Units	ppm
Avg	-.063438
Stddev	.001027
%RSD	1.618639

#1	-.062486
#2	-.064526
#3	-.063302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2741.374	85820.19	4392.515	2230.410	2257.041
Stddev	68.235	154.82	5.991	24.637	57.795
%RSD	2.489080	.1804029	.1363886	1.104575	2.560650

#1	2663.042	85691.05	4397.540	2210.338	2190.542
#2	2787.888	85777.68	4394.119	2222.987	2295.155
#3	2773.194	85991.82	4385.885	2257.904	2285.427

Sample Name: N1314-01 Acquired: 1/31/2022 17:32:24 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0342373	.0058158	.8385471	-.003270	.0021674	115.5849	.6867976
Stddev	.0010656	.0030015	.0239250	.000502	.0012918	1.1064	.0071061
%RSD	3.112495	51.61022	2.853152	15.33983	59.60060	.9571791	1.034670

#1	.0351978	.0055587	.8487819	-.003810	.0017933	114.5275	.6802070
#2	.0344231	.0029510	.8556523	-.002819	.0011039	115.4929	.6858597
#3	.0330910	.0089376	.8112071	-.003180	.0036049	116.7344	.6943261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035224	.0088484	84.19489	.1993320	.1130862	.3623441	219.2263
Stddev	.0000413	.0010195	.61118	.0003809	.0020863	.0060917	1.3880
%RSD	1.173760	11.52207	.7259162	.1910669	1.844887	1.681191	.6331266

#1	.0035671	.0099157	83.56940	.1992182	.1141099	.3657668	217.8281
#2	.0034855	.0087447	84.22459	.1997568	.1144630	.3659546	220.6038
#3	.0035144	.0078846	84.79068	.1990210	.1106858	.3553108	219.2469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.673097	49.03796	.2310732	.0015117	8.104848	.4808781	.7573333
Stddev	.029707	.31672	.0028157	.0002035	.062605	.0029865	.0047608
%RSD	.8087708	.6458747	1.218516	13.46346	.7724400	.6210529	.6286286

#1	3.649284	48.75412	.2334825	.0013345	8.032558	.4793806	.7533943
#2	3.663622	48.98015	.2317592	.0017340	8.140894	.4789365	.7559819
#3	3.706386	49.37960	.2279779	.0014666	8.141092	.4843170	.7626237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.79229	-.199707	.0031442	.0496316	4.158204	2.006852	8.211672
Stddev	.06666	.003627	.0002941	.0007195	.047078	.033302	.016126
%RSD	.6176227	1.816402	9.352172	1.449655	1.132174	1.659423	.1963833

#1	10.72638	-.201024	.0028581	.0500151	4.111276	1.975048	8.208541
#2	10.85966	-.195605	.0031289	.0488016	4.157905	2.004034	8.197341
#3	10.79084	-.202492	.0034456	.0500781	4.205431	2.041473	8.229135

Sample Name: N1314-01 Acquired: 1/31/2022 17:32:24 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	8.211309	.1199330	.1088199
Stddev	.048764	.0006990	.0025129
%RSD	.5938682	.5828307	2.309234

#1	8.205241	.1199393	.1077697
#2	8.165862	.1206288	.1070024
#3	8.262823	.1192309	.1116875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.431	90466.56	4687.875	2291.221	2119.051
Stddev	83.495	211.19	22.947	7.229	62.197
%RSD	3.015955	.2334486	.4895034	.3155211	2.935139

#1	2727.516	90615.67	4700.267	2299.432	2087.207
#2	2713.285	90224.90	4701.961	2288.420	2079.223
#3	2864.491	90559.13	4661.396	2285.812	2190.722

Sample Name: M1303-02 Acquired: 1/31/2022 17:36:11 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0003063	-.006955	.0012866	.0035284	-.001361	.0342493	.0456100
Stddev	.0026286	.002335	.0004604	.0042094	.000603	.0269589	.0012058
%RSD	858.0899	33.56871	35.78810	119.2991	44.31792	78.71364	2.643750

#1	.0013006	-.009495	.0009160	.0063093	-.001063	.0635922	.0464135
#2	-.002674	-.006468	.0011416	-.001314	-.000964	.0285795	.0442235
#3	.002293	-.004902	.0018020	.005591	-.002054	.0105763	.0461930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	.0000644	143.5832	.0002423	-.000487	-.000305	.1767145
Stddev	.000002	.0000755	2.6180	.0002153	.000114	.000216	.0607883
%RSD	1.261503	117.2523	1.823344	88.87615	23.45190	70.90877	34.39916

#1	-.000166	.0001362	144.3859	.0003271	-.000366	-.000075	.2444068
#2	-.000171	-.000014	140.6578	-.000003	-.000502	-.000504	.1589471
#3	-.000168	.000072	145.7059	.000402	-.000593	-.000336	.1267895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033092	1.753495	-.000492	.0002307	366.8422	.0006178	.0063293
Stddev	.0008397	.035225	.000155	.0001621	4.5494	.0027833	.0002850
%RSD	25.37329	2.008821	31.45096	70.24115	1.240154	450.5498	4.503300

#1	.0042781	1.774769	-.000460	.0000601	361.7270	.0038179	.0063907
#2	.0028558	1.772880	-.000356	.0003826	368.3638	-.000726	.0065786
#3	.0027938	1.712836	-.000660	.0002495	370.4358	-.001239	.0060186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.680835	.0213965	.0006480	-.002216	.0010322	5.408349	.0039245
Stddev	.067827	.0008289	.0001281	.001109	.0024025	.082326	.0007083
%RSD	4.035316	3.873886	19.76367	50.05581	232.7510	1.522209	18.04754

#1	1.619900	.0215077	.0006911	-.003128	.0030413	5.352189	.0046746
#2	1.753914	.0205176	.0005040	-.000981	.0016845	5.502853	.0038315
#3	1.668693	.0221641	.0007491	-.002538	-.001629	5.370004	.0032672

Sample Name: M1303-02 Acquired: 1/31/2022 17:36:11 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	3.919969	.0008402	.9028973
Stddev	.004410	.0010592	.0166038
%RSD	.1124903	126.0511	1.838950

#1	3.924157	-.000272	.9120253
#2	3.920382	.000956	.8837320
#3	3.915367	.001837	.9129344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.848	69063.22	3716.087	1722.295	1969.236
Stddev	45.629	136.90	90.521	11.041	37.099
%RSD	2.183380	.1982207	2.435931	.6410828	1.883927

#1	2077.033	68960.51	3661.707	1709.669	1952.459
#2	2051.996	69010.51	3820.583	1727.077	1943.488
#3	2140.515	69218.64	3665.972	1730.139	2011.760

Sample Name: M1303-04 Acquired: 1/31/2022 17:40:20 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.003677	-.006166	.0024851	.0052676	-.001564	.1606691	.0598551
Stddev	.000433	.001132	.0023847	.0008655	.002772	.0095783	.0020954
%RSD	11.76789	18.35835	95.96091	16.43049	177.2787	5.961531	3.500744

#1	-.003844	-.005172	.0027936	.0051681	-.004316	.1503939	.0576985
#2	-.004001	-.005929	.0047006	.0044562	-.001604	.1622627	.0618833
#3	-.003186	-.007398	-.000039	.0061785	.001228	.1693507	.0599833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000108	-.000048	149.7187	.0036877	-.000281	.0057113	.0512309
Stddev	.000043	.000099	4.8507	.0004714	.000010	.0003408	.0060663
%RSD	40.00682	205.1938	3.239869	12.78264	3.493877	5.966337	11.84117

#1	-.000067	-.000145	144.2225	.0042275	-.000288	.0060599	.0581259
#2	-.000153	-.000054	153.4009	.0034781	-.000270	.0056950	.0467135
#3	-.000105	.000054	151.5328	.0033574	-.000286	.0053790	.0488534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014490	.0320814	-.000463	.0002568	359.9884	-.001526	.0108778
Stddev	.0003197	.0103267	.000079	.0003312	8.1197	.002192	.0003041
%RSD	22.06239	32.18888	17.11291	128.9907	2.255542	143.5689	2.796067

#1	.0017082	.0290643	-.000529	-.000119	351.6390	.000045	.0112202
#2	.0010918	.0435806	-.000484	.000384	367.8571	-.004030	.0106392
#3	.0015469	.0235993	-.000375	.000506	360.4690	-.000595	.0107739

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.997568	.0152404	.0001108	-.002787	.0009521	3.081798	.0035710
Stddev	.069039	.0004096	.0003148	.001746	.0013038	.054674	.0009838
%RSD	1.381443	2.687464	284.2610	62.66509	136.9435	1.774105	27.55004

#1	5.054353	.0155274	.0003155	-.001553	.0024487	3.143042	.0047063
#2	4.920720	.0154225	-.000252	-.004785	.0000626	3.037904	.0029691
#3	5.017632	.0147714	.000269	-.002023	.0003449	3.064447	.0030376

Sample Name: M1303-04 Acquired: 1/31/2022 17:40:20 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.011443	.0022690	1.501276
Stddev	.007792	.0019685	.052920
%RSD	.1554889	86.75580	3.525018

#1	5.010718	.0000227	1.441727
#2	5.004038	.0030915	1.542922
#3	5.019572	.0036929	1.519180

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.007	69963.20	3837.081	1773.918	1974.935
Stddev	18.370	125.54	100.647	47.485	20.685
%RSD	.8735151	.1794385	2.623009	2.676834	1.047371

#1	2096.417	70105.21	3945.695	1796.893	1970.764
#2	2123.764	69917.35	3746.967	1805.545	1997.388
#3	2088.842	69867.02	3818.581	1719.315	1956.653

Sample Name: M1303-06 Acquired: 1/31/2022 17:44:27 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.001185	-.005763	.0023326	.0044791	-.000534	.2906033	.0655354
Stddev	.000443	.000807	.0011871	.0035599	.000827	.0079504	.0013800
%RSD	37.39298	14.01074	50.88983	79.47773	154.8227	2.735839	2.105658

#1	-.001593	-.006484	.0035533	.0006952	-.001341	.2881106	.0640890
#2	-.000714	-.004890	.0011823	.0077618	-.000575	.2841979	.0668376
#3	-.001247	-.005915	.0022623	.0049801	.000313	.2995014	.0656795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	.0001103	153.0825	.0030856	-.000429	.0060066	.0765795
Stddev	.000012	.0001307	2.1533	.0001182	.000101	.0004805	.0047661
%RSD	9.610784	118.5280	1.406654	3.830158	23.62486	7.998961	6.223734

#1	-.000136	.0000880	150.6062	.0031198	-.000522	.0065513	.0729790
#2	-.000125	-.000008	154.1261	.0029540	-.000445	.0056430	.0747753
#3	-.000113	.000251	154.5151	.0031829	-.000321	.0058255	.0819844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027270	.0327872	-.000670	.0002269	361.8741	-.002663	.0106406
Stddev	.0003817	.0142679	.000317	.0001683	1.0599	.000703	.0003421
%RSD	13.99687	43.51658	47.26274	74.16737	.2928913	26.37671	3.215079

#1	.0031533	.0491641	-.000489	.0001213	360.8861	-.003137	.0109268
#2	.0026109	.0230424	-.000485	.0001385	362.9936	-.002997	.0107332
#3	.0024168	.0261552	-.001035	.0004210	361.7426	-.001856	.0102617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.797020	.0114091	.0003876	-.003015	.0007949	2.213292	.0048221
Stddev	.034305	.0007892	.0003009	.001376	.0003931	.019805	.0009483
%RSD	.5917726	6.917569	77.63062	45.64722	49.45999	.8948330	19.66532

#1	5.828063	.0110496	.0005416	-.003153	.0006431	2.197094	.0037422
#2	5.760189	.0108636	.0000409	-.004317	.0012413	2.207410	.0052052
#3	5.802807	.0123141	.0005804	-.001575	.0005003	2.235372	.0055189

Sample Name: M1303-06 Acquired: 1/31/2022 17:44:27 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	4.656950	.0025072	1.747853
Stddev	.018347	.0011015	.020221
%RSD	.3939668	43.93415	1.156905

#1	4.648195	.0017848	1.724516
#2	4.644620	.0037751	1.760190
#3	4.678034	.0019619	1.758852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.646	69348.95	3788.685	1759.091	1954.920
Stddev	35.261	27.57	29.763	34.783	35.794
%RSD	1.697178	.0397597	.7855649	1.977320	1.830957

#1	2047.157	69325.37	3820.874	1734.070	1924.851
#2	2069.521	69379.27	3762.164	1744.393	1945.398
#3	2116.261	69342.21	3783.017	1798.810	1994.513

Sample Name: M1303-08 Acquired: 1/31/2022 17:48:36 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.004905	-.005967	-.000455	.0042392	-.000630	.0058154	.0401008
Stddev	.001930	.001526	.000921	.0021797	.000575	.0084750	.0003794
%RSD	39.34267	25.56608	202.3986	51.41727	91.24463	145.7331	.9460511

#1	-.005796	-.007424	.000608	.0060506	-.000103	.0084118	.0403131
#2	-.002691	-.004381	-.001003	.0018202	-.001244	.0126885	.0403264
#3	-.006228	-.006096	-.000970	.0048469	-.000544	-.003654	.0396628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	.0000660	146.6269	.0004911	-.000338	-.000356	.0069177
Stddev	.000038	.0000152	1.8695	.0005486	.000210	.000444	.0027320
%RSD	29.76255	23.04202	1.275036	111.7143	62.15799	124.9001	39.49353

#1	-.000103	.0000612	144.7017	-.000075	-.000579	.000022	.0100714
#2	-.000107	.0000538	148.4353	.001020	-.000189	-.000846	.0052739
#3	-.000170	.0000831	146.7437	.000528	-.000247	-.000244	.0054077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003586	.2116695	-.000519	.0002297	356.3663	-.000025	.0077018
Stddev	.0005864	.0245186	.000278	.0000809	6.3574	.003569	.0001442
%RSD	163.5309	11.58341	53.60591	35.22305	1.783947	14168.39	1.872407

#1	.0010326	.2134822	-.000319	.0002245	349.0456	-.002607	.0077795
#2	-.000034	.2352314	-.000837	.0001515	359.5552	-.001516	.0077906
#3	.000077	.1862949	-.000401	.0003130	360.4981	.004048	.0075354

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.741798	.0190403	.0001410	-.003451	-.003119	4.797299	.0000411
Stddev	.048516	.0007350	.0001154	.000572	.001203	.065189	.0008820
%RSD	1.769501	3.860329	81.84660	16.58083	38.56158	1.358866	2146.083

#1	2.697862	.0198069	.0000129	-.003726	-.004184	4.760705	-.000828
#2	2.733666	.0183416	.0002370	-.002793	-.001815	4.758629	.000936
#3	2.793866	.0189725	.0001731	-.003833	-.003359	4.872563	.000015

Sample Name: M1303-08 Acquired: 1/31/2022 17:48:36 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	3.978759	.0019460	1.177150
Stddev	.008199	.0003066	.015931
%RSD	.2060717	15.75569	1.353342

#1	3.988011	.0019924	1.162920
#2	3.975871	.0022267	1.194361
#3	3.972395	.0016188	1.174169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.190	69284.18	3719.711	1754.993	1958.846
Stddev	37.000	208.51	41.450	17.079	36.948
%RSD	1.776971	.3009426	1.114329	.9731872	1.886200

#1	2043.341	69395.32	3731.303	1767.309	1922.580
#2	2117.011	69043.65	3673.699	1762.174	1996.439
#3	2086.218	69413.57	3754.131	1735.495	1957.520

Sample Name: M1303-10 Acquired: 1/31/2022 17:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.002493	-.006798	.0053549	.0009598	-.000929	.3602250	.0755456
Stddev	.001319	.001764	.0007623	.0060108	.000799	.0049717	.0003386
%RSD	52.91065	25.94376	14.23581	626.2635	85.99941	1.380173	.4482155

#1	-.003653	-.004899	.0045026	.0056574	-.000791	.3550149	.0758654
#2	-.001058	-.008385	.0055907	.0030357	-.001788	.3649179	.0755804
#3	-.002768	-.007110	.0059715	-.005814	-.000208	.3607423	.0751909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	.0000743	160.3189	.0051559	-.000272	.0135516	.1522506
Stddev	.000045	.0000819	1.5905	.0000393	.000022	.0006070	.0066113
%RSD	32.76151	110.2152	.9920949	.7626763	8.149953	4.479506	4.342372

#1	-.000087	.0001649	160.7734	.0051989	-.000261	.0138138	.1502379
#2	-.000172	.0000054	161.6326	.0051472	-.000298	.0139834	.1596343
#3	-.000156	.0000527	158.5505	.0051217	-.000258	.0128575	.1468796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055611	.0617115	-.000446	.0001333	369.0224	-.001030	.0165588
Stddev	.0004353	.0217456	.000273	.0006098	.4960	.001297	.0004948
%RSD	7.826786	35.23751	61.12909	457.5613	.1344003	125.8524	2.988149

#1	.0056041	.0520666	-.000179	-.000561	369.3209	.000379	.0167585
#2	.0059733	.0464565	-.000724	.000582	369.2966	-.001296	.0169225
#3	.0051060	.0866113	-.000436	.000379	368.4499	-.002174	.0159953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.939734	.0144399	.0004860	-.003178	.0067151	2.810599	.0083382
Stddev	.086263	.0013717	.0001270	.001050	.0003173	.009965	.0010915
%RSD	1.452297	9.499308	26.12147	33.02762	4.725185	.3545382	13.08981

#1	5.841103	.0142235	.0003987	-.004323	.0064359	2.806790	.0095729
#2	5.977002	.0159069	.0006317	-.002262	.0066492	2.803100	.0079396
#3	6.001098	.0131892	.0004277	-.002949	.0070602	2.821906	.0075020

Sample Name: M1303-10 Acquired: 1/31/2022 17:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.630774	.0034057	1.687981
Stddev	.022044	.0007964	.017533
%RSD	.3914875	23.38450	1.038687

#1	5.609055	.0025919	1.694382
#2	5.630139	.0041835	1.701415
#3	5.653129	.0034416	1.668148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.767	69155.73	3672.946	1741.089	1984.056
Stddev	55.353	101.46	51.126	12.715	53.343
%RSD	2.613725	.1467177	1.391955	.7303148	2.688608

#1	2078.820	69173.85	3627.699	1751.483	1949.408
#2	2093.351	69046.43	3662.732	1744.873	1957.276
#3	2181.129	69246.91	3728.408	1726.911	2045.484

Sample Name: CCV04 Acquired: 1/31/2022 17:56:54 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	5.145995	5.069811	4.889452	5.167057	5.118387	9.823318	10.05010
Stddev	.050718	.033807	.023215	.041928	.049595	.165619	.15963
%RSD	.9855802	.6668242	.4747927	.8114431	.9689661	1.685983	1.588325

#1	5.087715	5.032544	4.862867	5.122226	5.061817	9.951469	10.18692
#2	5.180122	5.078381	4.899771	5.205302	5.154393	9.636309	9.87473
#3	5.170147	5.098508	4.905718	5.173644	5.138950	9.882176	10.08864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2356539	2.426740	22.91054	.9485045	2.363825	1.275316	4.830883
Stddev	.0058148	.011343	.40765	.0039800	.007882	.011470	.070816
%RSD	2.467528	.4674260	1.779300	.4196026	.3334393	.8993619	1.465903

#1	.2414848	2.414502	23.20117	.9481989	2.354836	1.262139	4.749275
#2	.2298553	2.428816	22.44456	.9446862	2.367091	1.283064	4.867218
#3	.2356216	2.436901	23.08590	.9526285	2.369550	1.280744	4.876157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.342372	23.57384	2.410481	1.203206	26.45783	2.369448	2.482682
Stddev	.044673	.39866	.012203	.004897	.22648	.018596	.010353
%RSD	1.907155	1.691126	.5062560	.4070289	.8559869	.7848165	.4170150

#1	2.377675	23.83632	2.396945	1.199597	26.19685	2.374361	2.478688
#2	2.292149	23.11510	2.413860	1.201239	26.60273	2.348890	2.494438
#3	2.357292	23.77011	2.420639	1.208781	26.57391	2.385095	2.474921

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.82819	4.698047	5.129200	4.874899	5.118686	5.352189	4.905921
Stddev	.15061	.116759	.042624	.026152	.024764	.141673	.030871
%RSD	.5831085	2.485262	.8310115	.5364664	.4837916	2.647008	.6292648

#1	25.65500	4.810440	5.080022	4.845445	5.136521	5.221523	4.870274
#2	25.92845	4.577364	5.155521	4.883853	5.090412	5.502763	4.923830
#3	25.90112	4.706338	5.152055	4.895397	5.129125	5.332282	4.923659

Sample Name: CCV04 Acquired: 1/31/2022 17:56:54 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	4.815715	4.796396	4.873356
Stddev	.006069	.066131	.108675
%RSD	.1260314	1.378759	2.229974

#1	4.809566	4.853595	4.935821
#2	4.821701	4.723985	4.747870
#3	4.815878	4.811609	4.936377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.038	75673.92	3877.905	1863.335	2153.412
Stddev	20.142	69.42	93.348	6.305	12.340
%RSD	.8940140	.0917355	2.407168	.3383787	.5730301

#1	2275.285	75744.33	3782.260	1865.591	2167.361
#2	2236.038	75605.53	3968.772	1856.212	2143.919
#3	2247.793	75671.90	3882.683	1868.202	2148.958

Sample Name: CCB04 Acquired: 1/31/2022 18:00:43 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.000176	-.000566	.0000225	-.002535	.0002717	-.004279	.0003529
Stddev	.001040	.000414	.0004666	.000961	.0002259	.006755	.0007284
%RSD	589.4694	73.07021	2071.534	37.89354	83.14984	157.8855	206.3925

#1	.000992	-.000985	.0005076	-.001676	.0000137	-.010388	-.000300
#2	-.001001	-.000556	-.000017	-.003572	.0003674	.002977	.000220
#3	-.000520	-.000157	-.000423	-.002357	.0004340	-.005425	.001139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000047	.0000337	-.027497	.0001148	.0000206	-.000140	.0030789
Stddev	.0000305	.0000851	.007345	.0002885	.0000771	.000103	.0131409
%RSD	649.0573	252.5190	26.71302	251.4212	374.8482	73.70987	426.8080

#1	-.000030	-.000056	-.023898	-.000144	.0001003	-.000258	-.008039
#2	.000016	.000044	-.022646	.000426	.0000150	-.000073	-.000306
#3	.000028	.000113	-.035948	.000063	-.000054	-.000088	.017581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001162	-.016166	.0001562	.0005422	-.218032	-.003215	-.000111
Stddev	.0001101	.015555	.0002275	.0001548	.009320	.000203	.000166
%RSD	94.72791	96.22362	145.6345	28.54639	4.274396	6.314106	150.2066

#1	.0001917	-.034073	.0003690	.0003641	-.228603	-.003002	-.000225
#2	.0001670	-.008419	-.000084	.0006443	-.211001	-.003406	.000080
#3	-.000010	-.006005	.000183	.0006181	-.214493	-.003237	-.000187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.165078	.0006710	.0038196	.0000354	.0009639	.0129394	-.000724
Stddev	.009909	.0007511	.0010748	.0004809	.0005554	.0054934	.000401
%RSD	6.002819	111.9353	28.14036	1357.788	57.61434	42.45484	55.38943

#1	-.168530	.0013127	.0050194	-.000491	.0005806	.0160307	-.001139
#2	-.172800	.0008554	.0034946	.000146	.0007104	.0065968	-.000694
#3	-.153905	-.000155	.0029447	.000452	.0016008	.0161907	-.000338

Sample Name: CCB04 Acquired: 1/31/2022 18:00:43 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.000733	-.004591	.0002447
Stddev	.002106	.000380	.0000459
%RSD	287.1772	8.281268	18.74947

#1	-.000954	-.004161	.0002976
#2	-.002721	-.004728	.0002180
#3	.001474	-.004883	.0002183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.191	77542.99	3839.414	1972.334	2582.206
Stddev	69.007	290.54	75.657	10.134	78.368
%RSD	2.884678	.3746813	1.970527	.5138013	3.034935

#1	2471.547	77244.42	3787.612	1975.419	2672.413
#2	2358.752	77824.77	3926.236	1961.017	2543.319
#3	2346.274	77559.78	3804.393	1980.568	2530.886

Sample Name: N1267-10DLX10 Acquired: 1/31/2022 18:08:52 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0075717	.0006141	.1062488	-.004615	-.001733	12.00125	.1114850
Stddev	.0036128	.0039385	.0018764	.002033	.000646	.05318	.0001841
%RSD	47.71521	641.3753	1.766011	44.05042	37.30399	.4430902	.1651501

#1	.0034830	.0019312	.1083582	-.003618	-.002479	12.05749	.1116975
#2	.0088986	.0037252	.1056226	-.003274	-.001330	11.95178	.1113727
#3	.0103334	-.003814	.1047656	-.006954	-.001390	11.99446	.1113849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004212	.0002534	208.4653	.0379816	.0075876	2.536501	25.24125
Stddev	.0000194	.0000162	1.2784	.0008807	.0001455	.037199	.11814
%RSD	4.601307	6.380467	.6132602	2.318727	1.917007	1.466535	.4680588

#1	.0003994	.0002531	209.8602	.0376048	.0074231	2.565119	25.16016
#2	.0004365	.0002373	207.3493	.0389880	.0076991	2.494452	25.18678
#3	.0004276	.0002696	208.1864	.0373520	.0076406	2.549931	25.37680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.348703	14.69454	.0301533	.0005687	4.469141	.0270670	.6446072
Stddev	.003740	.13963	.0006074	.0002356	.015900	.0041267	.0030386
%RSD	.2773103	.9501829	2.014393	41.42658	.3557690	15.24614	.4713803

#1	1.352375	14.83789	.0304298	.0003843	4.465446	.0298244	.6450245
#2	1.344898	14.55896	.0305733	.0004877	4.455414	.0290540	.6474156
#3	1.348837	14.68677	.0294569	.0008342	4.486563	.0223228	.6413816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.755452	-.001938	-.000088	.0093351	.4705791	1.458279	.5295992
Stddev	.067477	.000286	.000079	.0004246	.0033719	.038221	.0012774
%RSD	1.418943	14.75302	90.06281	4.547963	.7165402	2.620977	.2412044

#1	4.688960	-.002240	-.000120	.0098111	.4671812	1.415262	.5302748
#2	4.753523	-.001902	-.000145	.0091985	.4706319	1.488334	.5303970
#3	4.823873	-.001672	.000002	.0089956	.4739243	1.471241	.5281259

Sample Name: N1267-10DLX10 Acquired: 1/31/2022 18:08:52 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	4.534800	.0185887	1.202228
Stddev	.002061	.0013683	.009533
%RSD	.0454485	7.360703	.7929562

#1	4.537063	.0200993	1.213087
#2	4.533030	.0174326	1.198361
#3	4.534306	.0182342	1.195236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.014	75100.13	3873.553	1895.426	2106.472
Stddev	33.498	23.01	36.175	10.597	36.476
%RSD	1.465347	.0306403	.9339021	.5590999	1.731622

#1	2259.610	75112.28	3833.313	1885.184	2076.564
#2	2323.696	75073.59	3883.966	1894.748	2147.109
#3	2274.737	75114.52	3903.380	1906.346	2095.742

Sample Name: N1267-14RE Acquired: 1/31/2022 18:12:45 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0014009	-.001706	.0000003	-.000234	-.001956	.0508842	.0200531
Stddev	.0021519	.001411	.0002420	.000294	.001145	.0008187	.0005007
%RSD	153.6085	82.71968	72408.65	125.4658	58.52376	1.608909	2.496990

#1	.0034853	-.001632	-.000078	-.000435	-.002671	.0517011	.0203774
#2	.0015298	-.000333	-.000193	.000103	-.000636	.0508877	.0194764
#3	-.000813	-.003153	.000272	-.000372	-.002562	.0500637	.0203055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	-.000023	.7736363	.0004851	-.000038	.0003458	.0224334
Stddev	.000024	.000068	.0120936	.0002209	.000136	.0001907	.0128849
%RSD	68.00205	293.7803	1.563208	45.52603	360.7235	55.14375	57.43612

#1	-.000017	-.000012	.7658319	.0007401	-.000092	.0001522	.0104114
#2	-.000026	-.000097	.7675098	.0003558	.000117	.0003519	.0360354
#3	-.000062	.000039	.7875670	.0003594	-.000138	.0005334	.0208534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054593	.1237093	.0000294	.0004485	93.39188	-.000949	.0217308
Stddev	.0005556	.0082484	.0001380	.0003329	.89050	.003373	.0004710
%RSD	10.17713	6.667577	469.8024	74.22428	.9535138	355.2911	2.167264

#1	.0052748	.1181830	-.000060	.0000685	92.73148	-.004020	.0214313
#2	.0050193	.1197545	.000188	.0006886	93.03951	-.001487	.0214876
#3	.0060836	.1331904	-.000040	.0005886	94.40465	.002660	.0222737

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.429049	.0087815	.0002093	-.000228	.0019307	.1713036	.0398859
Stddev	.051914	.0007923	.0001377	.000448	.0010065	.0147300	.0013811
%RSD	3.632779	9.022811	65.80035	196.5297	52.13309	8.598757	3.462676

#1	1.377373	.0089172	.0003664	-.000386	.0007871	.1840289	.0408019
#2	1.428576	.0094973	.0001089	-.000576	.0023228	.1747145	.0382973
#3	1.481198	.0079301	.0001528	.000278	.0026821	.1551674	.0405584

Sample Name: N1267-14RE Acquired: 1/31/2022 18:12:45 Type: Unk
Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.240725	-.002280	.0046222
Stddev	.004938	.000243	.0000817
%RSD	.3980250	10.66186	1.768594

#1	1.245906	-.002216	.0045628
#2	1.236072	-.002076	.0045883
#3	1.240197	-.002549	.0047154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.349	75415.96	3781.415	1939.018	2292.851
Stddev	59.102	165.12	31.499	13.176	56.351
%RSD	2.561451	.2189516	.8330081	.6795010	2.457677

#1	2279.323	75334.88	3746.153	1925.196	2266.107
#2	2267.474	75605.95	3791.322	1951.434	2254.853
#3	2375.250	75307.04	3806.769	1940.425	2357.594

Sample Name: N1303-01DLX10 Acquired: 1/31/2022 18:16:47 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0185813	-.001541	.1791321	-.001840	-.002181	18.05330	.2315728
Stddev	.0035013	.000639	.0046420	.001053	.000888	.42426	.0041689
%RSD	18.84316	41.49637	2.591361	57.21243	40.71842	2.350018	1.800232

#1	.0146722	-.002042	.1825373	-.002739	-.001490	17.82048	.2302174
#2	.0214293	-.001761	.1738447	-.000682	-.003183	17.79643	.2282503
#3	.0196424	-.000821	.1810144	-.002099	-.001870	18.54299	.2362507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005858	-.000002	138.6568	.0300713	.0085589	.4207377	18.23787
Stddev	.0000661	.000110	3.1331	.0001797	.0001030	.0004300	.23798
%RSD	11.28726	5867.752	2.259641	.5974243	1.203596	.1022036	1.304861

#1	.0005435	.000083	136.0886	.0302060	.0085924	.4204789	17.96432
#2	.0005519	-.000127	137.7342	.0298673	.0086409	.4205000	18.39728
#3	.0006620	.000038	142.1477	.0301406	.0084433	.4212341	18.35201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3921665	7.855547	.0160305	.0004699	1.249332	.0269711	.2980617
Stddev	.0082855	.191049	.0002301	.0001994	.007384	.0014595	.0019847
%RSD	2.112760	2.432029	1.435641	42.43424	.5910324	5.411438	.6658589

#1	.3855751	7.716844	.0162185	.0005712	1.250246	.0285387	.2980397
#2	.3894567	7.776335	.0160993	.0005985	1.256216	.0267233	.3000573
#3	.4014676	8.073461	.0157739	.0002402	1.241533	.0256514	.2960882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.800866	.0020722	.0000471	.0034680	.6953131	.1948919	.9119219
Stddev	.022524	.0012522	.0002066	.0003259	.0073928	.0212968	.0015649
%RSD	1.250714	60.43019	438.7600	9.395939	1.063236	10.92748	.1716089

#1	1.794577	.0017449	-.000178	.0034903	.6925953	.2155463	.9130066
#2	1.825866	.0034555	.000092	.0037822	.6896638	.1961233	.9101279
#3	1.782155	.0010161	.000228	.0031316	.7036801	.1730061	.9126312

Sample Name: N1303-01DLX10 Acquired: 1/31/2022 18:16:47 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	3.164042	.0131385	.8343662
Stddev	.009075	.0012076	.0161523
%RSD	.2868215	9.191359	1.935875

#1	3.161337	.0117441	.8248512
#2	3.156627	.0138432	.8252314
#3	3.174162	.0138282	.8530159

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.615	75943.47	3856.700	1941.083	2213.949
Stddev	50.568	255.82	80.518	19.063	49.710
%RSD	2.154030	.3368494	2.087739	.9820815	2.245287

#1	2317.481	76230.78	3895.245	1935.991	2182.552
#2	2405.996	75859.24	3910.700	1925.082	2271.261
#3	2319.367	75740.39	3764.155	1962.175	2188.033

Sample Name: N1303-03DLX10 Acquired: 1/31/2022 18:20:42 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0145204	-.000330	.1650246	-.003734	-.000362	18.11203	.2051520
Stddev	.0017015	.001103	.0016277	.005026	.001662	.61209	.0068868
%RSD	11.71803	333.7994	.9863199	134.5793	459.5392	3.379482	3.356938

#1	.0135771	.000053	.1642475	-.002302	.000921	17.57965	.1989135
#2	.0164846	.000530	.1639312	-.009320	-.002240	17.97562	.2040006
#3	.0134995	-.001573	.1668952	.000420	.000233	18.78082	.2125420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006565	.0001094	141.5644	.0305478	.0087334	.2546293	17.56263
Stddev	.0000197	.0000460	5.2354	.0006190	.0001990	.0007678	.16136
%RSD	3.008961	42.03287	3.698265	2.026259	2.279183	.3015485	.9187761

#1	.0006381	.0001436	137.2780	.0298379	.0086806	.2553619	17.37874
#2	.0006774	.0001274	140.0156	.0309751	.0089535	.2546955	17.62859
#3	.0006540	.0000571	147.3994	.0308303	.0085660	.2538305	17.68056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4381640	8.985149	.0170842	.0003021	1.342145	.0281737	.3065304
Stddev	.0153909	.282417	.0004399	.0001817	.020532	.0028583	.0009882
%RSD	3.512584	3.143152	2.574784	60.14460	1.529798	10.14541	.3223907

#1	.4253089	8.741294	.0174549	.0002047	1.324622	.0289006	.3062131
#2	.4339642	8.919565	.0171996	.0005118	1.364737	.0305984	.3076382
#3	.4552188	9.294587	.0165981	.0001899	1.337076	.0250221	.3057397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.879877	.0054064	.0002751	.0026571	.7881575	.2027319	.7997583
Stddev	.060337	.0001247	.0005014	.0013057	.0068779	.0072517	.0016110
%RSD	3.209646	2.306248	182.2965	49.14110	.8726533	3.576986	.2014334

#1	1.876373	.0055492	-.000009	.0021032	.7814914	.2104066	.8007023
#2	1.941890	.0053510	.000854	.0017196	.7877519	.2017948	.7978981
#3	1.821368	.0053190	-.000020	.0041484	.7952293	.1959944	.8006744

Sample Name: N1303-03DLX10 Acquired: 1/31/2022 18:20:42 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	3.536703	.0133014	.8003059
Stddev	.007495	.0007062	.0249488
%RSD	.2119276	5.309301	3.117403

#1	3.543980	.0125103	.7787313
#2	3.529007	.0138683	.7945602
#3	3.537123	.0135257	.8276263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.881	75646.82	3817.038	1937.596	2194.471
Stddev	28.145	186.08	113.502	10.225	26.903
%RSD	1.206465	.2459860	2.973561	.5277000	1.225945

#1	2307.832	75774.59	3899.271	1928.744	2170.477
#2	2363.338	75433.32	3864.301	1935.257	2223.556
#3	2327.473	75732.53	3687.542	1948.787	2189.380

Sample Name: N1303-05DLX10 Acquired: 1/31/2022 18:24:38 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0271174	-.000156	.2039999	-.004593	-.001860	19.31140	.2943190
Stddev	.0037742	.002296	.0010840	.003549	.000785	.00907	.0004508
%RSD	13.91789	1473.066	.5313751	77.25632	42.22665	.0469831	.1531580

#1	.0292442	-.001486	.2028699	-.000932	-.000953	19.31148	.2939134
#2	.0293483	.002496	.2050312	-.008017	-.002298	19.32043	.2942393
#3	.0227598	-.001477	.2040986	-.004831	-.002329	19.30229	.2948043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006803	.0001022	144.3611	.0350282	.0097424	.4191003	19.65232
Stddev	.0000140	.0000317	.3929	.0003181	.0002231	.0005380	.03147
%RSD	2.065779	31.04328	.2721978	.9081625	2.290264	.1283611	.1601116

#1	.0006789	.0001306	143.9839	.0348228	.0099855	.4184798	19.61992
#2	.0006670	.0000680	144.3314	.0353946	.0096948	.4194357	19.68277
#3	.0006950	.0001079	144.7681	.0348671	.0095469	.4193854	19.65427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4429834	8.339972	.0202762	.0003693	1.333975	.0271723	.3519374
Stddev	.0028615	.071380	.0001702	.0002562	.024875	.0022886	.0022388
%RSD	.6459552	.8558832	.8393200	69.35635	1.864697	8.422494	.6361455

#1	.4399389	8.297421	.0203918	.0000775	1.305309	.0246260	.3495323
#2	.4456175	8.300114	.0203560	.0004733	1.346753	.0290577	.3523189
#3	.4433937	8.422380	.0200807	.0005571	1.349864	.0278332	.3539610

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.086380	.0017837	.0005968	.0070576	.7270279	.2055820	.8114777
Stddev	.039909	.0003134	.0001980	.0013902	.0051753	.0273109	.0039497
%RSD	1.912847	17.56986	33.18090	19.69852	.7118371	13.28466	.4867315

#1	2.042233	.0015886	.0005029	.0061896	.7210741	.1817776	.8100106
#2	2.119900	.0021452	.0008243	.0063220	.7295601	.1995708	.8084715
#3	2.097007	.0016173	.0004632	.0086610	.7304494	.2353978	.8159511

Sample Name: N1303-05DLX10 Acquired: 1/31/2022 18:24:38 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	3.417397	.0161744	.8469531
Stddev	.003664	.0003329	.0016622
%RSD	.1072306	2.058236	.1962553

#1	3.421622	.0157908	.8482677
#2	3.415499	.0163452	.8450847
#3	3.415072	.0163873	.8475068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.546	75999.28	3759.906	1967.279	2204.375
Stddev	17.811	83.54	20.451	23.468	13.513
%RSD	.7600029	.1099285	.5439113	1.192932	.6130027

#1	2340.205	75982.71	3738.079	1990.206	2199.340
#2	2327.643	75925.26	3763.016	1943.304	2194.103
#3	2362.792	76089.86	3778.625	1968.327	2219.683

Sample Name: N1303-07DLX10 Acquired: 1/31/2022 18:28:33 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0176798	.0006771	.1579904	-.002293	-.002142	18.74288	.2204911
Stddev	.0032491	.0017802	.0003056	.005455	.000996	.23478	.0025928
%RSD	18.37737	262.9202	.1934344	237.9181	46.47117	1.252624	1.175918

#1	.0196399	-.001048	.1578064	-.007399	-.001810	18.54402	.2183229
#2	.0139293	.000571	.1578216	.003453	-.003262	18.68274	.2197873
#3	.0194700	.002508	.1583431	-.002932	-.001355	19.00187	.2233632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007271	-.000094	143.0166	.0305464	.0097926	.3181021	20.65201
Stddev	.0000110	.000058	1.6823	.0002520	.0002453	.0008184	.15438
%RSD	1.506874	62.09573	1.176325	.8251374	2.505217	.2572608	.7475111

#1	.0007382	-.000034	141.3706	.0302870	.0095114	.3184867	20.47971
#2	.0007267	-.000097	142.9462	.0307904	.0099028	.3186573	20.69855
#3	.0007163	-.000151	144.7331	.0305618	.0099635	.3171623	20.77775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7726920	7.856537	.0201579	.0005189	1.385973	.0276685	.2711946
Stddev	.0103650	.097974	.0004384	.0000823	.016160	.0016746	.0011416
%RSD	1.341413	1.247037	2.174884	15.86305	1.165968	6.052474	.4209478

#1	.7644785	7.743813	.0204259	.0006138	1.367615	.0266807	.2722472
#2	.7692598	7.904607	.0203958	.0004669	1.392262	.0267228	.2713556
#3	.7843378	7.921192	.0196520	.0004761	1.398044	.0296021	.2699811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.097590	-.000208	.0006794	.0027948	.7575051	.2109608	.7940774
Stddev	.039287	.001297	.0000921	.0007100	.0141721	.0204127	.0024452
%RSD	1.872966	624.0073	13.55555	25.40461	1.870887	9.676059	.3079349

#1	2.052814	-.000540	.0005884	.0019750	.7425808	.2317136	.7931442
#2	2.126283	.001223	.0007725	.0032111	.7591538	.2102627	.7922362
#3	2.113674	-.001307	.0006772	.0031982	.7707808	.1909062	.7968518

Sample Name: N1303-07DLX10 Acquired: 1/31/2022 18:28:33 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	3.774281	.0143486	.8014369
Stddev	.012076	.0007527	.0089448
%RSD	.3199463	5.245799	1.116093

#1	3.787528	.0141308	.7944170
#2	3.763887	.0137289	.7983855
#3	3.771429	.0151862	.8115081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.110	75459.03	3809.330	1971.935	2218.748
Stddev	19.588	142.89	24.162	23.414	14.028
%RSD	.8278748	.1893597	.6342979	1.187344	.6322305

#1	2376.293	75299.51	3809.127	1958.651	2227.276
#2	2343.528	75502.26	3833.593	1958.183	2202.558
#3	2378.510	75575.31	3785.269	1998.969	2226.410

Sample Name: N1303-09DLX10 Acquired: 1/31/2022 18:32:28 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0196308	-.001698	.8619309	-.002628	-.001299	16.77861	.2627532
Stddev	.0009030	.001670	.0122614	.003712	.002002	.20988	.0032522
%RSD	4.600058	98.34605	1.422548	141.2730	154.0860	1.250884	1.237754

#1	.0203372	-.000816	.8526674	-.005236	.001002	16.97988	.2655478
#2	.0199420	-.000653	.8572901	-.004269	-.002264	16.56107	.2591834
#3	.0186134	-.003624	.8758353	.001622	-.002636	16.79488	.2635284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005864	-.000143	133.4040	.0355541	.0090030	.4672990	20.21345
Stddev	.0000304	.000122	1.9068	.0004160	.0002549	.0043398	.31936
%RSD	5.189578	85.39289	1.429319	1.169971	2.831310	.9286924	1.579945

#1	.0006208	-.000033	135.0555	.0359807	.0092943	.4666301	19.90253
#2	.0005630	-.000121	131.3173	.0355321	.0088938	.4633324	20.19718
#3	.0005753	-.000274	133.8393	.0351496	.0088209	.4719343	20.54063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5023101	7.450515	.0190556	.0005558	1.355355	.0235915	.2818223
Stddev	.0076764	.136889	.0003422	.0001401	.039112	.0021337	.0009342
%RSD	1.528225	1.837310	1.795779	25.19750	2.885751	9.044529	.3314899

#1	.5086834	7.563935	.0188965	.0004469	1.310243	.0254910	.2818120
#2	.4937883	7.298460	.0188219	.0007138	1.379768	.0240006	.2808933
#3	.5044586	7.489149	.0194484	.0005067	1.376054	.0212828	.2827617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.979673	-.002158	.0006920	.0049982	.6559572	.1908480	.7754805
Stddev	.083412	.001142	.0002698	.0004344	.0061469	.0190383	.0062486
%RSD	4.213423	52.89020	38.98371	8.691021	.9370944	9.975653	.8057676

#1	1.884250	-.003468	.0003885	.0047583	.6491435	.2121420	.7705660
#2	2.016056	-.001634	.0009044	.0054996	.6576422	.1849320	.7733628
#3	2.038714	-.001374	.0007830	.0047366	.6610859	.1754700	.7825127

Sample Name: N1303-09DLX10 Acquired: 1/31/2022 18:32:28 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	3.506966	.0116306	.8527101
Stddev	.015912	.0005065	.0101023
%RSD	.4537353	4.354994	1.184732

#1	3.496303	.0112905	.8603084
#2	3.499340	.0113887	.8412456
#3	3.525256	.0122128	.8565762

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.703	75424.30	3917.602	1939.976	2225.684
Stddev	23.705	23.99	100.805	9.135	23.083
%RSD	.9994786	.0318111	2.573135	.4708600	1.037135

#1	2387.362	75431.85	3803.322	1929.736	2241.961
#2	2383.316	75397.44	3993.892	1942.909	2235.826
#3	2344.431	75443.61	3955.592	1947.284	2199.266

Sample Name: PB142293BL Acquired: 1/31/2022 18:36:24 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0016227	-.001864	.0000855	-.002532	-.001886	.0001178	-.000113
Stddev	.0011925	.000326	.0003120	.005213	.002336	.0055749	.000167
%RSD	73.48763	17.51266	364.8357	205.9034	123.8714	4732.977	147.8323

#1	.0002618	-.001518	.0003599	-.001190	.000696	-.006317	-.000275
#2	.0024849	-.001908	.0001505	-.008285	-.002500	.003173	.000058
#3	.0021215	-.002166	-.000254	.001879	-.003854	.003497	-.000121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000049	.0000124	-.007893	.0003748	.0001704	-.000302	-.003509
Stddev	.0000354	.0000234	.007682	.0001763	.0000499	.000223	.006077
%RSD	724.1125	187.9127	97.32286	47.03401	29.29245	73.77160	173.1595

#1	-.000035	.0000023	-.002087	.0002021	.0001174	-.000555	-.001682
#2	.000017	-.000004	-.016603	.0003679	.0001772	-.000138	.001444
#3	.000032	.000039	-.004988	.0005544	.0002166	-.000212	-.010290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000982	-.014817	.0001112	.0001676	-.349887	-.000026	-.000241
Stddev	.0002046	.013217	.0005867	.0001038	.008557	.003678	.000034
%RSD	208.3264	89.19742	527.6850	61.96233	2.445788	13995.16	14.06393

#1	-.000133	-.009342	.0001160	.0000481	-.359265	.003040	-.000202
#2	.000256	-.029891	-.000478	.0002363	-.342502	.000986	-.000265
#3	.000171	-.005218	.000695	.0002182	-.347894	-.004105	-.000255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.208699	-.003787	-.000581	-.001103	.0012639	-.003694	-.001104
Stddev	.011407	.000210	.000058	.000800	.0008821	.003908	.000142
%RSD	5.465543	5.550176	10.04950	72.54297	69.79129	105.7857	12.83051

#1	-.218931	-.003686	-.000523	-.001225	.0005108	-.001360	-.001144
#2	-.196400	-.003646	-.000640	-.001835	.0010466	-.001517	-.000946
#3	-.210764	-.004029	-.000579	-.000249	.0022344	-.008205	-.001221

Sample Name: PB142293BL Acquired: 1/31/2022 18:36:24 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	-.002204	-.006103	.0000530
Stddev	.000398	.000140	.0000758
%RSD	18.06419	2.291622	143.0655

#1	-.002137	-.006117	-.000017
#2	-.002632	-.005957	.000043
#3	-.001844	-.006236	.000133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.944	78372.21	3796.414	2031.754	2648.107
Stddev	79.254	109.75	52.495	33.431	82.146
%RSD	3.217865	.1400413	1.382742	1.645438	3.102075

#1	2374.937	78274.59	3774.368	2021.915	2556.535
#2	2485.215	78351.03	3856.337	2004.345	2672.472
#3	2528.680	78491.01	3758.537	2069.000	2715.314

Sample Name: PB142293BS Acquired: 1/31/2022 18:40:26 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.8093993	2.067121	.9494895	2.098963	.8307471	2.038932
Stddev	.0118663	.025189	.0127789	.019623	.0064501	.023123
%RSD	1.466068	1.218559	1.345874	.9348835	.7764255	1.134067

#1	.8207732	2.087247	.9582560	2.110881	.8292513	2.059695
#2	.8103295	2.075244	.9553855	2.109693	.8378137	2.014013
#3	.7970952	2.038873	.9348271	2.076315	.8251763	2.043087

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2134839	.2026135	.1895092	.9713364	.3890186	.1844719
Stddev	.0021590	.0030105	.0009118	.0285173	.0010588	.0011171
%RSD	1.011322	1.485824	.4811375	2.935883	.2721667	.6055408

#1	.2150937	.2060488	.1901367	.9573560	.3896121	.1853461
#2	.2110304	.2004352	.1899276	.9525071	.3896475	.1848561
#3	.2143276	.2013566	.1884633	1.004146	.3877962	.1832135

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3174142	2.858611	.1974467	1.901683	.4724838	.0736281
Stddev	.0016966	.050620	.0012377	.049053	.0016582	.0003210
%RSD	.5344990	1.770779	.6268576	2.579471	.3509621	.4359416

#1	.3168370	2.800838	.1967198	1.904175	.4734212	.0732595
#2	.3193240	2.895180	.1967445	1.851431	.4734611	.0738459
#3	.3160815	2.879815	.1988758	1.949443	.4705692	.0737789

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.846734	.2893522	.2013816	9.990973	.3106105	.4247495
Stddev	.079141	.0015607	.0020519	.241763	.0057487	.0010342
%RSD	2.780081	.5393928	1.018892	2.419815	1.850785	.2434740

#1	2.756174	.2877302	.1998865	9.712383	.3172291	.4236931
#2	2.881405	.2908434	.2005375	10.14577	.3077419	.4257598
#3	2.902622	.2894831	.2037209	10.11477	.3068606	.4247956

Sample Name: PB142293BS Acquired: 1/31/2022 18:40:26 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.6730075	.2098953	.9433855	5.437180	F -.003585	.1949012
Stddev	.0023460	.0044375	.0250513	.013686	.002073	.0024666
%RSD	.3485879	2.114142	2.655462	.2517101	57.83294	1.265580

#1	.6718034	.2048417	.9238671	5.422126	-.002886	.1928167
#2	.6715079	.2116891	.9346559	5.440543	-.001952	.1942624
#3	.6757110	.2131550	.9716336	5.448871	-.005918	.1976243

Elem	Sr4077
Units	ppm
Avg	.2026305
Stddev	.0023535
%RSD	1.161450

#1	.2039334
#2	.1999137
#3	.2040444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.452	77257.67	3727.859	1983.141	2456.628
Stddev	35.175	29.87	59.977	24.502	34.715
%RSD	1.472725	.0386625	1.608879	1.235524	1.413122

#1	2363.882	77248.13	3658.906	2001.111	2429.195
#2	2372.727	77233.73	3767.928	1993.082	2445.031
#3	2428.746	77291.14	3756.745	1955.231	2495.657

Sample Name: N1267-23 Acquired: 1/31/2022 18:44:17 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.001721	-.002444	-.000211	-.002095	-.001495	.0178079	.0273530
Stddev	.001301	.001143	.001540	.004496	.001358	.0039309	.0003423
%RSD	75.58747	46.77956	731.3383	214.6156	90.81727	22.07380	1.251294

#1	-.002426	-.003009	.000938	-.003156	.000063	.0217025	.0270252
#2	-.000220	-.003196	-.001960	.002837	-.002424	.0178793	.0277081
#3	-.002516	-.001128	.000390	-.005966	-.002124	.0138418	.0273257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0001007	63.24976	.0019161	.0000231	-.000258	.0038727
Stddev	.000023	.0001136	.90579	.0002723	.0002469	.000549	.0015136
%RSD	793.1697	112.7421	1.432083	14.21178	1069.316	212.5392	39.08403

#1	.000017	.0000681	62.24783	.0022123	.0002938	.000306	.0042206
#2	-.000029	.0000070	63.49079	.0016766	-.000035	-.000790	.0022154
#3	.000002	.0002270	64.01065	.0018596	-.000190	-.000291	.0051820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233600	2.623740	.0010317	.0003528	164.4939	-.000015	.0266289
Stddev	.0002656	.017075	.0004384	.0002167	1.0801	.002818	.0001806
%RSD	1.136869	.6508036	42.48887	61.40603	.6566075	18824.54	.6780725

#1	.0230810	2.605130	.0013111	.0004802	163.2569	.000645	.0266277
#2	.0233893	2.638685	.0005265	.0001027	164.9746	-.003105	.0268101
#3	.0236097	2.627404	.0012576	.0004756	165.2502	.002415	.0264489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.201299	.0188965	.0003671	-.001526	-.000475	1.788091	.0042793
Stddev	.014742	.0005276	.0000578	.000849	.001250	.020600	.0006869
%RSD	.6696740	2.791848	15.73816	55.65853	262.9988	1.152069	16.05076

#1	2.184991	.0183407	.0003566	-.002500	-.001430	1.764829	.0044232
#2	2.205228	.0189584	.0004293	-.001138	.000939	1.795419	.0048827
#3	2.213678	.0193903	.0003152	-.000940	-.000935	1.804026	.0035319

Sample Name: N1267-23 Acquired: 1/31/2022 18:44:17 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	7.869063	.0100209	.3899782
Stddev	.026369	.0021110	.0044098
%RSD	.3350935	21.06592	1.130774

#1	7.855074	.0077374	.3850928
#2	7.852637	.0104239	.3911776
#3	7.899479	.0119013	.3936641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.513	73660.20	3812.805	1884.567	2197.314
Stddev	54.857	229.08	38.191	16.198	52.731
%RSD	2.375257	.3109996	1.001640	.8594866	2.399794

#1	2265.101	73921.67	3856.357	1868.061	2152.626
#2	2292.604	73494.74	3785.035	1885.202	2183.842
#3	2370.834	73564.20	3797.023	1900.438	2255.475

Sample Name: CCV05 Acquired: 1/31/2022 18:48:17 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	5.091620	5.077164	4.902675	5.140192	5.073756	9.751539	10.01438
Stddev	.004846	.008113	.009276	.017460	.007723	.242684	.25030
%RSD	.0951734	.1597997	.1892040	.3396725	.1522192	2.488678	2.499358

#1	5.096574	5.067967	4.910719	5.158091	5.082564	9.472642	9.73009
#2	5.086890	5.080214	4.904778	5.123207	5.068143	9.867370	10.11144
#3	5.091395	5.083310	4.892528	5.139276	5.070562	9.914606	10.20161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2325033	2.438653	23.06303	.9549178	2.391675	1.266916	4.822810
Stddev	.0035387	.001142	.60948	.0026442	.001288	.002446	.046597
%RSD	1.521979	.0468352	2.642661	.2769052	.0538365	.1930735	.9661865

#1	.2284559	2.439159	22.37483	.9551002	2.393024	1.269027	4.772145
#2	.2350127	2.437345	23.27967	.9574661	2.390460	1.264235	4.832453
#3	.2340413	2.439454	23.53459	.9521871	2.391540	1.267487	4.863831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.282791	23.07467	2.422939	1.203569	26.51642	2.335400	2.490757
Stddev	.059710	.55019	.001591	.001162	.27922	.047546	.007293
%RSD	2.615660	2.384374	.0656459	.0965144	1.052993	2.035875	.2928080

#1	2.214000	22.44085	2.422576	1.203799	26.20803	2.280509	2.491717
#2	2.313173	23.35404	2.421561	1.204598	26.58918	2.363747	2.497523
#3	2.321201	23.42912	2.424680	1.202309	26.75205	2.361945	2.483031

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.81282	4.585846	5.098508	4.894047	5.054868	5.244408	4.928217
Stddev	.26788	.064774	.006366	.006820	.109218	.038314	.004785
%RSD	1.037798	1.412470	.1248684	.1393553	2.160658	.7305697	.0971036

#1	25.54874	4.511063	5.094070	4.887319	4.929395	5.212110	4.924072
#2	25.80537	4.624324	5.095652	4.893867	5.106602	5.234373	4.927125
#3	26.08436	4.622152	5.105802	4.900956	5.128607	5.286741	4.933454

Sample Name: CCV05 Acquired: 1/31/2022 18:48:17 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	4.839565	4.705389	4.897526
Stddev	.010433	.110039	.123691
%RSD	.2155788	2.338583	2.525582

#1	4.827696	4.579586	4.754742
#2	4.843711	4.752832	4.971939
#3	4.847288	4.783748	4.965897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.749	75911.61	3958.316	1882.381	2148.066
Stddev	3.124	58.54	53.894	6.848	1.208
%RSD	.1378923	.0771153	1.361546	.3637692	.0562219

#1	2263.660	75947.82	4020.539	1874.879	2149.023
#2	2269.341	75844.07	3926.279	1883.972	2148.465
#3	2264.247	75942.93	3928.130	1888.294	2146.709

Sample Name: CCB05 Acquired: 1/31/2022 18:52:06 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.002219	-.001757	-.000297	-.000111	-.000345	-.007981	.0002559
Stddev	.003114	.000839	.000906	.002643	.001354	.005731	.0001765
%RSD	140.3142	47.76923	305.0060	2371.646	392.5454	71.80536	68.98821

#1	-.000849	-.001956	-.000612	.002528	.001064	-.003785	.0002462
#2	-.000025	-.002479	.000724	-.002759	-.000463	-.014510	.0004370
#3	-.005783	-.000836	-.001004	-.000103	-.001635	-.005647	.0000844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000089	.0000012	-.011208	.0002831	.0001020	-.000361	.0041924
Stddev	.0000351	.0001059	.007625	.0002313	.0000502	.000438	.0058413
%RSD	393.3974	8579.562	68.02970	81.70953	49.18402	121.2754	139.3301

#1	-.000031	.0001224	-.019730	.0000265	.0001310	-.000323	.0082254
#2	.000025	-.000073	-.008859	.0004758	.0000441	-.000818	.0068580
#3	.000033	-.000045	-.005034	.0003470	.0001310	.000056	-.002506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002981	-.030386	.0001184	.0004275	-.337318	-.000332	-.000079
Stddev	.0003847	.006917	.0004134	.0000306	.003527	.001272	.000064
%RSD	129.0515	22.76420	349.2247	7.158237	1.045560	382.9790	80.33096

#1	.0003019	-.035078	.0005915	.0004371	-.340342	.000940	-.000153
#2	.0006809	-.033637	-.000063	.0004521	-.333444	-.001604	-.000038
#3	-.000088	-.022442	-.000173	.0003932	-.338168	-.000333	-.000047

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.218046	.0009928	.0038814	.0004519	.0008282	.0181796	-.000813
Stddev	.011797	.0003545	.0011218	.0002021	.0002893	.0225785	.000349
%RSD	5.410118	35.70980	28.90306	44.73029	34.92891	124.1966	42.98225

#1	-.216411	.0011281	.0050072	.0006213	.0007459	.0058929	-.001129
#2	-.230575	.0012597	.0038734	.0005063	.0011497	.0442369	-.000438
#3	-.207152	.0005905	.0027635	.0002281	.0005890	.0044090	-.000871

Sample Name: CCB05 Acquired: 1/31/2022 18:52:06 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.001677	-.005039	.0001479
Stddev	.004726	.000346	.0000697
%RSD	281.8227	6.859399	47.11638

#1	.003194	-.005127	.0001290
#2	-.001982	-.004658	.0002251
#3	-.006243	-.005333	.0000896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.037	78464.35	3937.716	2008.367	2594.112
Stddev	62.524	140.97	57.326	13.356	65.634
%RSD	2.585725	.1796561	1.455824	.6650050	2.530115

#1	2364.491	78546.56	3873.362	1993.819	2538.215
#2	2402.870	78544.90	3983.320	2020.073	2577.737
#3	2486.748	78301.57	3956.464	2011.210	2666.382

Sample Name: PB142264TB Acquired: 1/31/2022 18:56:09 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.001491	-.004435	-.000677	.0026181	-.000766	-.006311	-.000201
Stddev	.001330	.000610	.000592	.0030237	.001424	.004903	.000396
%RSD	89.16340	13.75210	87.36480	115.4911	185.8111	77.68516	197.2599

#1	-.001723	-.004871	-.001098	.0005933	-.002129	-.008839	.000143
#2	-.000061	-.004695	-.000001	.0060937	-.000882	-.009434	-.000111
#3	-.002690	-.003738	-.000932	.0011672	.000712	-.000660	-.000634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	-.000078	.0049202	.0006540	-.000261	-.000641	.0169568
Stddev	.000010	.000007	.0054449	.0002367	.000157	.000615	.0047548
%RSD	7.336382	8.426943	110.6641	36.19087	59.90502	95.92771	28.04069

#1	-.000132	-.000086	-.001356	.0007406	-.000081	-.001350	.0209068
#2	-.000152	-.000075	.007737	.0003862	-.000349	-.000294	.0182843
#3	-.000139	-.000074	.008379	.0008351	-.000355	-.000278	.0116793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028469	-.017089	.0000417	.0001186	335.9880	.0021486	.0047407
Stddev	.0002375	.013980	.0003438	.0001769	1.7347	.0025826	.0001000
%RSD	8.343271	81.80693	825.0829	149.1395	.5162907	120.1973	2.109377

#1	.0030522	-.008803	.0002829	.0001931	334.3349	.0008801	.0046445
#2	.0029019	-.033231	.0001941	-.000083	337.7941	.0004456	.0048441
#3	.0025867	-.009234	-.000352	.000246	335.8352	.0051201	.0047334

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.130183	-.001745	.0006582	.0019527	.0002208	.0276502	.0000135
Stddev	.003346	.000687	.0000673	.0001589	.0005819	.0060876	.0006284
%RSD	2.570192	39.34139	10.23074	8.139265	263.5647	22.01650	4641.054

#1	-.132883	-.001873	.0007335	.0018232	.0008282	.0291824	-.000663
#2	-.126440	-.001004	.0006370	.0021301	-.000332	.0209429	.000578
#3	-.131226	-.002359	.0006040	.0019049	.000166	.0328254	.000126

Sample Name: PB142264TB Acquired: 1/31/2022 18:56:09 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	.0172420	-.006454	.0000528
Stddev	.0012523	.000345	.0000477
%RSD	7.262766	5.344437	90.43115

#1	.0178105	-.006708	.0000818
#2	.0158063	-.006061	.0000788
#3	.0181091	-.006594	-.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.691	71854.23	3898.716	1858.805	2179.242
Stddev	100.269	159.52	89.942	31.160	90.767
%RSD	4.404155	.2220011	2.306967	1.676327	4.165085

#1	2177.516	72001.41	3796.358	1893.328	2090.533
#2	2274.537	71684.73	3934.668	1832.766	2175.256
#3	2378.020	71876.55	3965.120	1850.322	2271.937

Sample Name: N1267-23DUP Acquired: 1/31/2022 19:00:19 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	-.003054	-.002684	.0006172	-.002156	-.000344	.0208010	.0268991
Stddev	.000413	.000826	.0017846	.002820	.000731	.0049660	.0006974
%RSD	13.51490	30.76234	289.1214	130.7878	212.8744	23.87356	2.592630

#1	-.002818	-.003264	-.000264	-.005412	-.000217	.0265235	.0264098
#2	-.003530	-.001739	.002671	-.000578	.000316	.0182570	.0265900
#3	-.002813	-.003049	-.000556	-.000478	-.001130	.0176226	.0276977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0000796	63.00237	.0017723	.0003817	-.000050	.0134235
Stddev	.000042	.0000697	1.40268	.0003638	.0001118	.000319	.0038156
%RSD	149.7704	87.49284	2.226394	20.52435	29.28882	634.4340	28.42477

#1	-.000064	.0001538	61.98535	.0019823	.0003586	.000277	.0143089
#2	-.000039	.0000155	62.41921	.0013523	.0002833	-.000360	.0167186
#3	.000018	.0000697	64.60256	.0019824	.0005033	-.000067	.0092431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233073	2.643661	.0010096	.0003669	159.6269	.0027126	.0267334
Stddev	.0004971	.025275	.0003276	.0000725	1.4167	.0028580	.0002174
%RSD	2.132998	.9560738	32.44420	19.76397	.8875292	105.3576	.8130151

#1	.0227735	2.614627	.0011556	.0004499	158.3271	-.000265	.0264874
#2	.0237571	2.660753	.0012388	.0003356	159.4166	.005434	.0268136
#3	.0233913	2.655603	.0006344	.0003154	161.1371	.002969	.0268993

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.249162	.0205066	.0003183	-.002023	.0000967	1.807391	.0052870
Stddev	.057160	.0015219	.0001403	.000061	.0004239	.039886	.0005004
%RSD	2.541396	7.421363	44.08596	3.023683	438.4047	2.206824	9.464579

#1	2.189831	.0192069	.0004587	-.001955	-.000199	1.761386	.0047229
#2	2.303870	.0201320	.0003181	-.002073	.000582	1.832265	.0054611
#3	2.253785	.0221807	.0001781	-.002041	-.000093	1.828523	.0056772

Sample Name: N1267-23DUP Acquired: 1/31/2022 19:00:19 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	7.880860	.0119806	.3821278
Stddev	.022798	.0012877	.0089905
%RSD	.2892819	10.74847	2.352752

#1	7.866116	.0113754	.3768048
#2	7.869346	.0134594	.3770707
#3	7.907119	.0111069	.3925081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.584	73907.76	3802.963	1934.854	2146.850
Stddev	36.110	124.87	58.782	31.068	35.122
%RSD	1.594552	.1689495	1.545684	1.605702	1.635969

#1	2254.793	73911.72	3823.689	1913.161	2134.782
#2	2234.379	74030.60	3848.574	1920.956	2119.354
#3	2304.579	73780.96	3736.625	1970.445	2186.415

Sample Name: N1267-23LX5 Acquired: 1/31/2022 19:04:18 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0000980	-.001322	-.001102	-.000949	-.001544	-.000054	.0049838
Stddev	.0021601	.000726	.001242	.001831	.001188	.003459	.0003157
%RSD	2205.073	54.96500	112.6629	192.8978	76.89629	6395.837	6.333815

#1	-.001672	-.001800	-.002527	-.002691	-.002593	-.002495	.0052378
#2	.002505	-.001679	-.000531	-.001117	-.001785	.003904	.0050831
#3	-.000540	-.000486	-.000249	.000960	-.000255	-.001571	.0046304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0000252	11.78433	.0001430	.0002196	-.000422	-.003449
Stddev	.000039	.0000450	.34945	.0002277	.0001625	.000150	.006549
%RSD	135.5896	178.7510	2.965419	159.2726	73.98610	35.50903	189.8887

#1	-.000003	.0000739	11.80593	-.000030	.0000320	-.000430	-.004929
#2	-.000009	-.000015	11.42457	.000058	.0003164	-.000568	.003713
#3	-.000073	.000017	12.12248	.000401	.0003104	-.000268	-.009132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044860	.4587187	.0005170	.0003562	28.31532	.0008826	.0048200
Stddev	.0006420	.0177313	.0003699	.0002507	.21273	.0020267	.0002704
%RSD	14.31072	3.865405	71.55103	70.37621	.7512852	229.6331	5.609488

#1	.0052007	.4707241	.0007456	.0004230	28.07321	.0028475	.0050338
#2	.0039583	.4670793	.0000902	.0005667	28.40046	-.001201	.0045161
#3	.0042991	.4383528	.0007152	.0000789	28.47229	.001001	.0049101

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2328196	-.000276	-.000282	-.000683	-.000062	.3204007	-.000407
Stddev	.0072974	.000435	.000461	.000378	.000711	.0158942	.000860
%RSD	3.134338	157.5095	163.7331	55.35834	1147.005	4.960725	211.3993

#1	.2259931	-.000015	-.000280	-.001067	.000407	.3378315	.000583
#2	.2405108	-.000778	-.000743	-.000311	-.000880	.3166603	-.000836
#3	.2319550	-.000035	.000179	-.000672	.000287	.3067103	-.000968

Sample Name: N1267-23LX5 Acquired: 1/31/2022 19:04:18 Type: Unk
 Method: NON EPA-6010-200.7(v1390) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.347499	-.001703	.0753815
Stddev	.005202	.000967	.0005563
%RSD	.3860855	56.80659	.7379862

#1	1.352068	-.002820	.0748711
#2	1.348591	-.001163	.0752990
#3	1.341836	-.001126	.0759745

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.782	76887.16	3981.607	1994.013	2458.032
Stddev	48.648	286.39	106.838	4.933	46.026
%RSD	2.005460	.3724809	2.683279	.2473744	1.872493

#1	2447.480	76731.04	3933.022	1999.271	2482.492
#2	2459.805	76712.75	4104.103	1989.488	2486.664
#3	2370.061	77217.69	3907.696	1993.280	2404.940

Sample Name: N1267-23MS Acquired: 1/31/2022 19:08:17 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.8139754	1.922028	.9477271	1.971021	.8206027	2.082478	.2421351
Stddev	.0191845	.031911	.0158810	.038240	.0164769	.033994	.0030555
%RSD	2.356892	1.660265	1.675697	1.940092	2.007902	1.632391	1.261915

#1	.8361247	1.958171	.9660337	2.015064	.8395933	2.043730	.2386686
#2	.8025788	1.897745	.9376469	1.946280	.8101043	2.096417	.2432992
#3	.8032227	1.910169	.9395007	1.951718	.8121104	2.107287	.2444374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1954884	.1981985	62.70451	.3945368	.1942535	.3031409	2.923492
Stddev	.0014260	.0032321	.61964	.0006240	.0030086	.0048747	.042370
%RSD	.7294696	1.630741	.9881861	.1581588	1.548821	1.608056	1.449308

#1	.1942164	.2019190	61.98975	.3938385	.1976536	.3087687	2.877055
#2	.1970300	.1960828	63.09005	.3947325	.1919358	.3004178	2.960051
#3	.1952187	.1965939	63.03372	.3950396	.1931713	.3002362	2.933369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2143912	4.386599	.4905996	.0745029	159.5087	.2968230	.2277279
Stddev	.0042150	.103103	.0081264	.0001526	1.4610	.0105043	.0016936
%RSD	1.966054	2.350412	1.656424	.2047971	.9159546	3.538894	.7436863

#1	.2095339	4.267752	.4999592	.0743418	158.0744	.2857173	.2279764
#2	.2170872	4.439962	.4853389	.0745218	159.4567	.2981527	.2259238
#3	.2165526	4.452083	.4865008	.0746452	160.9950	.3065992	.2292835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.46201	.3171209	.4308722	.7062877	.2105922	2.694555	6.228127
Stddev	.19542	.0051340	.0037180	.0031133	.0034347	.061139	.005847
%RSD	1.451667	1.618948	.8629034	.4407914	1.630967	2.268992	.0938741

#1	13.25757	.3126723	.4346927	.7088089	.2066527	2.624920	6.229230
#2	13.48149	.3227386	.4272660	.7028079	.2121656	2.719311	6.221807
#3	13.64696	.3159516	.4306580	.7072463	.2129584	2.739433	6.233343

Sample Name: N1267-23MS Acquired: 1/31/2022 19:08:17 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	7.616190	.2207474	.5820593
Stddev	.023520	.0040800	.0056739
%RSD	.3088096	1.848285	.9747967

#1	7.611463	.2160514	.5755419
#2	7.595393	.2227679	.5847389
#3	7.641714	.2234230	.5858972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.566	74345.27	3777.731	1890.897	2184.587
Stddev	44.947	177.13	20.789	18.716	42.014
%RSD	1.931904	.2382473	.5503154	.9897843	1.923187

#1	2274.670	74441.91	3790.942	1882.294	2136.103
#2	2353.070	74453.06	3753.768	1912.368	2210.287
#3	2351.960	74140.85	3788.485	1878.030	2207.371

Sample Name: N1267-23MSD Acquired: 1/31/2022 19:12:04 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.8114478	1.926624	.9546419	1.974670	.8277830	2.074410	.2430566
Stddev	.0129365	.042149	.0153017	.035599	.0168906	.028188	.0031676
%RSD	1.594254	2.187697	1.602868	1.802780	2.040459	1.358838	1.303237

#1	.8245897	1.957224	.9661607	2.001924	.8403202	2.043721	.2403503
#2	.7987269	1.878549	.9372795	1.934393	.8085759	2.080362	.2422787
#3	.8110268	1.944100	.9604853	1.987691	.8344530	2.099146	.2465406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1895578	.1997073	64.31203	.3918594	.1959963	.3041481	3.022129
Stddev	.0009397	.0033588	.80656	.0020950	.0036016	.0053369	.042195
%RSD	.4957131	1.681840	1.254130	.5346287	1.837583	1.754710	1.396187

#1	.1892646	.2024079	63.43765	.3924173	.1991186	.3076973	2.973865
#2	.1887997	.1959463	64.47149	.3895419	.1920561	.2980106	3.040492
#3	.1906091	.2007675	65.02694	.3936189	.1968142	.3067365	3.052030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2160183	4.423531	.4945958	.0741383	164.6835	.2998671	.2282893
Stddev	.0019696	.078668	.0071035	.0002432	1.1935	.0066451	.0023535
%RSD	.9117891	1.778389	1.436226	.3280534	.7247126	2.216025	1.030945

#1	.2137543	4.335145	.4998703	.0741020	163.4582	.2922050	.2262891
#2	.2169632	4.485877	.4865185	.0739153	164.7500	.3040534	.2308827
#3	.2173375	4.449571	.4973987	.0743976	165.8424	.3033430	.2276962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.76856	.3073729	.4336913	.7142570	.2092885	2.803966	6.253280
Stddev	.13263	.0022940	.0059351	.0110414	.0011066	.037157	.087572
%RSD	.9633055	.7463355	1.368506	1.545851	.5287217	1.325160	1.400420

#1	13.61758	.3088838	.4336427	.7085870	.2082618	2.761689	6.221364
#2	13.82180	.3047331	.4277806	.7072026	.2104605	2.831439	6.186141
#3	13.86630	.3085016	.4396505	.7269814	.2091433	2.818771	6.352333

Sample Name: N1267-23MSD Acquired: 1/31/2022 19:12:04 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	7.823474	.2191427	.5954884
Stddev	.123921	.0037139	.0071829
%RSD	1.583966	1.694753	1.206223

#1	7.762419	.2148548	.5887095
#2	7.741926	.2213455	.5947391
#3	7.966075	.2212279	.6030166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.079	74583.68	3882.092	1893.143	2169.350
Stddev	41.056	63.09	16.886	18.642	38.770
%RSD	1.774202	.0845855	.4349771	.9847023	1.787166

#1	2276.733	74564.84	3880.904	1907.758	2132.428
#2	2358.042	74654.04	3899.541	1872.149	2209.735
#3	2307.462	74532.15	3865.832	1899.523	2165.887

Sample Name: N1267-23A Acquired: 1/31/2022 19:15:53 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.8253533	1.942423	.9621562	2.008159	.8343922	2.010263	.2367283
Stddev	.0154589	.030352	.0113376	.033778	.0092092	.039520	.0051684
%RSD	1.873006	1.562562	1.178348	1.682048	1.103701	1.965916	2.183257

#1	.8377473	1.962861	.9698923	2.033069	.8411302	1.999892	.2342981
#2	.8302815	1.956861	.9674344	2.021698	.8381477	2.053935	.2426638
#3	.8080311	1.907548	.9491418	1.969712	.8238987	1.976963	.2332229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1831064	.2000387	62.39990	.3905338	.1970080	.3063316	3.027408
Stddev	.0044348	.0013593	1.28279	.0009822	.0007792	.0024693	.034279
%RSD	2.421979	.6795377	2.055760	.2514906	.3955419	.8060807	1.132281

#1	.1834682	.2001710	62.15746	.3897921	.1969659	.3079519	2.988368
#2	.1873492	.2013271	63.78662	.3916476	.1978075	.3075533	3.041275
#3	.1785018	.1986181	61.25563	.3901616	.1962507	.3034896	3.052581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2115177	4.391210	.4956157	.0744868	162.1502	.2941104	.2280836
Stddev	.0032218	.031230	.0022774	.0003558	1.7386	.0028577	.0028828
%RSD	1.523188	.7111956	.4595020	.4777130	1.072246	.9716382	1.263935

#1	.2114740	4.387936	.4960668	.0740814	160.2214	.2925996	.2313943
#2	.2147611	4.423948	.4976337	.0746311	162.6320	.2923253	.2261286
#3	.2083179	4.361746	.4931465	.0747477	163.5971	.2974064	.2267278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.99765	.2987410	.4343224	.7066966	.2077641	2.790334	6.176364
Stddev	.40455	.0069352	.0008846	.0024592	.0034889	.072362	.010575
%RSD	2.890133	2.321465	.2036709	.3479860	1.679256	2.593299	.1712246

#1	13.81908	.2970910	.4338581	.7062154	.2050588	2.737894	6.171202
#2	13.71311	.3063524	.4337667	.7045136	.2065314	2.760218	6.169361
#3	14.46076	.2927796	.4353425	.7093609	.2117019	2.872890	6.188529

Sample Name: N1267-23A Acquired: 1/31/2022 19:15:53 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	7.629150	.2167377	.5774343
Stddev	.032442	.0032460	.0126882
%RSD	.4252315	1.497669	2.197333

#1	7.592502	.2130339	.5714883
#2	7.640754	.2180918	.5920036
#3	7.654194	.2190875	.5688111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.694	75076.44	4019.232	1892.676	2150.314
Stddev	34.462	126.24	95.429	19.469	30.287
%RSD	1.507077	.1681433	2.374309	1.028656	1.408498

#1	2260.859	74949.14	3998.663	1870.353	2130.354
#2	2273.400	75201.59	3935.764	1901.529	2135.424
#3	2325.823	75078.61	4123.268	1906.145	2185.164

Sample Name: CCV06 Acquired: 1/31/2022 19:19:41 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	5.075933	5.050734	4.924837	5.121218	5.068481	9.754995	10.03203
Stddev	.011853	.011982	.006020	.011533	.007666	.173925	.18003
%RSD	.2335044	.2372325	.1222425	.2252024	.1512525	1.782937	1.794515

#1	5.066553	5.037147	4.918603	5.107913	5.059724	9.588937	9.86760
#2	5.071991	5.055268	4.930618	5.128357	5.073982	9.935843	10.22439
#3	5.089254	5.059787	4.925290	5.127385	5.071738	9.740206	10.00409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2303983	2.450175	23.31941	.9636451	2.424916	1.269863	4.780416
Stddev	.0040986	.004254	.44379	.0014504	.005474	.000476	.071511
%RSD	1.778926	.1736192	1.903093	.1505160	.2257466	.0374571	1.495915

#1	.2269619	2.445771	22.82613	.9619897	2.419342	1.269321	4.719803
#2	.2349346	2.450491	23.68628	.9642529	2.425122	1.270211	4.762160
#3	.2292983	2.454262	23.44582	.9646928	2.430285	1.270058	4.859286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.280738	22.94899	2.442197	1.213476	26.39305	2.342276	2.508024
Stddev	.044794	.43704	.005133	.003069	.13056	.033557	.009388
%RSD	1.964033	1.904402	.2101857	.2529210	.4946908	1.432660	.3743141

#1	2.235431	22.47688	2.436421	1.213511	26.31121	2.303761	2.513493
#2	2.325002	23.33944	2.443934	1.210390	26.32431	2.357858	2.497184
#3	2.281782	23.03064	2.446237	1.216528	26.54362	2.365209	2.513394

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.79392	4.540268	5.103442	4.915374	5.056632	5.229362	4.928647
Stddev	.14636	.083352	.014453	.007040	.046598	.071769	.011449
%RSD	.5674066	1.835844	.2832008	.1432171	.9215247	1.372417	.2322933

#1	25.68302	4.469604	5.087028	4.907801	5.003362	5.246661	4.917146
#2	25.73895	4.632191	5.109036	4.916602	5.089832	5.150524	4.928752
#3	25.95981	4.519010	5.114262	4.921718	5.076702	5.290899	4.940043

Sample Name: CCV06 Acquired: 1/31/2022 19:19:41 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	4.865371	4.696159	4.881029
Stddev	.014706	.072435	.088646
%RSD	.3022651	1.542422	1.816133

#1	4.863391	4.618982	4.784109
#2	4.851755	4.762667	4.958002
#3	4.880967	4.706828	4.900978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.231	76044.33	3983.329	1872.058	2138.896
Stddev	1.458	164.39	68.113	7.286	1.553
%RSD	.0644119	.2161747	1.709947	.3891709	.0726034

#1	2265.800	76134.32	4037.830	1864.669	2137.312
#2	2262.917	76144.08	3906.970	1879.236	2138.958
#3	2263.976	75854.59	4005.187	1872.270	2140.416

Sample Name: CCB06 Acquired: 1/31/2022 19:23:29 Type: Unk
Method: NON EPA-6010-200.7(v1390) 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	.0010587	-.001746	-.000346	-.000607	.0003421	-.000897	.0000183
Stddev	.0017624	.001069	.000477	.001180	.0006653	.007978	.0004080
%RSD	166.4678	61.20011	138.1051	194.2281	194.4707	889.1860	2222.918

#1	.0016166	-.002964	-.000485	-.001850	.0000126	.008314	.0000101
#2	.0024748	-.001314	-.000738	-.000469	-.000094	-.005521	.0004304
#3	-.000915	-.000962	.000186	.000497	.001108	-.005485	-.000385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000199	-.000019	-.018965	.0001734	.0002071	-.000211	.0005726
Stddev	.0000121	.000054	.017283	.0000385	.0001556	.000121	.0111457
%RSD	60.57952	289.8525	91.13143	22.23106	75.15892	57.49882	1946.581

#1	.0000090	.000037	-.032989	.0001533	.0000335	-.000338	-.011608
#2	.0000328	-.000023	.000343	.0002178	.0003341	-.000197	.010262
#3	.0000179	-.000070	-.024250	.0001490	.0002536	-.000097	.003064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000454	-.018686	.0001789	.0004770	-.310889	-.004551	-.000291
Stddev	.0001775	.011907	.0002866	.0001675	.010342	.000283	.000087
%RSD	391.1666	63.72303	160.2295	35.12062	3.326649	6.207948	29.87503

#1	.0000191	-.020740	.0004124	.0004953	-.321225	-.004447	-.000206
#2	-.000118	-.005885	-.000141	.0003011	-.300541	-.004335	-.000287
#3	.000235	-.029432	.000265	.0006346	-.310901	-.004871	-.000380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.183696	.0011150	.0043810	-.000113	.0001935	.0127514	-.001221
Stddev	.012010	.0004569	.0015560	.000901	.0005966	.0099354	.000299
%RSD	6.538010	40.98055	35.51647	798.8485	308.2784	77.91570	24.46140

#1	-.187523	.0013548	.0060031	.000891	-.000072	.0027835	-.000886
#2	-.170239	.0014021	.0042389	-.000376	.000877	.0128169	-.001319
#3	-.193326	.0005881	.0029009	-.000853	-.000224	.0226539	-.001458

Sample Name: CCB06 Acquired: 1/31/2022 19:23:29 Type: Unk
 Method: NON EPA-6010-200.7(v1390) 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	-.000750	-.004734	.0000125
Stddev	.000958	.000779	.0000378
%RSD	127.6758	16.46631	303.2008

#1	-.000211	-.005571	.0000547
#2	-.001856	-.004030	-.000018
#3	-.000184	-.004600	.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.204	77851.97	3882.043	2003.924	2538.383
Stddev	19.397	129.35	49.123	71.985	17.053
%RSD	.8166550	.1661475	1.265384	3.592194	.6718040

#1	2386.868	77962.71	3938.719	1942.652	2548.850
#2	2352.813	77883.39	3855.676	2083.203	2518.705
#3	2385.932	77709.80	3851.733	1985.916	2547.593