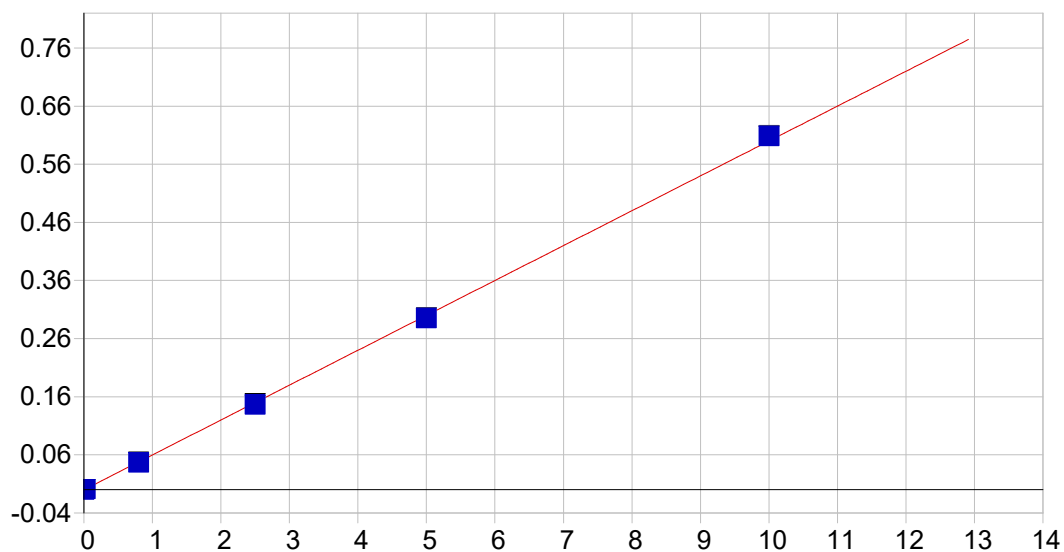


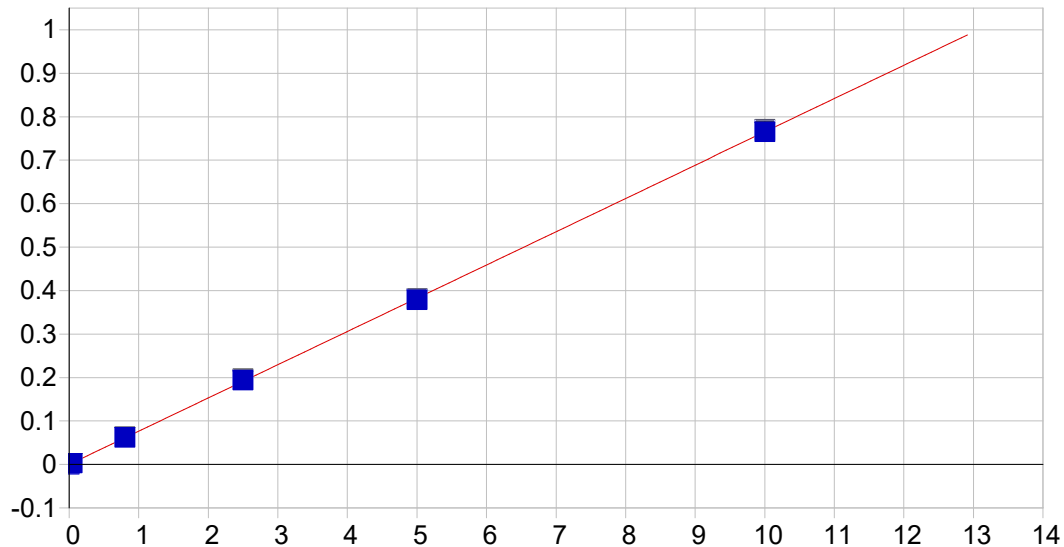


As 189.042 {479}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000052	Re-Slope:	1.000000
A1 (Gain):	0.060004	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999871	Status:	OK.
Std Error of Est:	0.000023		
Predicted MDL:	0.002864		
Predicted MQL:	0.009547		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00005	.000	1
S1	.02000	.01978	-.000	-1.12	.00114	.000	1
S3	2.5000	2.4493	-.051	-2.03	.14692	.001	1
S4	5.0000	4.9199	-.080	-1.60	.29517	.001	1
S5	10.000	10.146	.146	1.46	.60876	.001	1
S2	.80000	.78480	-.015	-1.90	.04704	.000	1

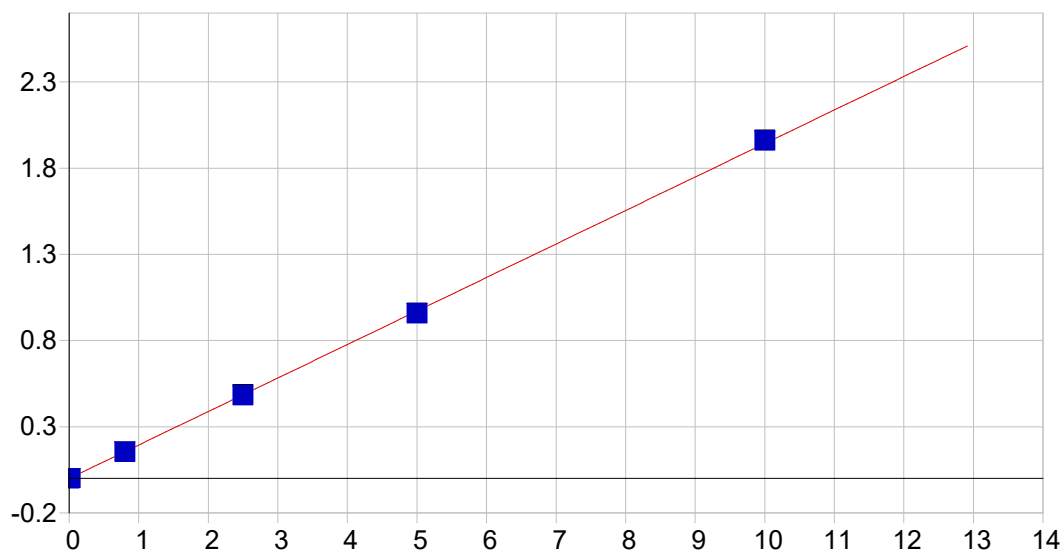


TI 190.856 {477}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.076515 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.001727
 Predicted MQL: 0.005758

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.04000	.04035	.000	.879	.00303	.000	1
S3	2.5000	2.5291	.029	1.16	.19446	.002	1
S4	5.0000	4.9521	-.048	-.958	.38086	.001	1
S5	10.000	10.004	.004	.037	.76938	.002	1
S2	.80000	.81481	.015	1.85	.06261	.000	1

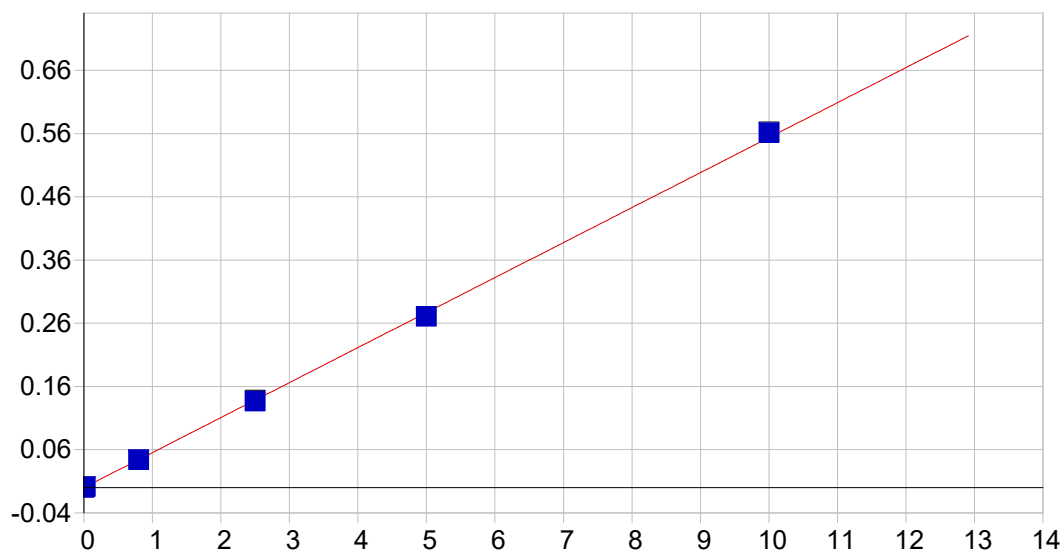


Pb 220.353 {453}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.194346 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001473
 Predicted MQL: 0.004912

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.01200	.01451	.003	20.9	.00252	.000	1
S3	2.5000	2.4843	-.016	-.627	.48216	.005	1
S4	5.0000	4.9291	-.071	-1.42	.95687	.001	1
S5	10.000	10.089	.089	.889	1.9588	.003	1
S2	.80000	.79525	-.005	-.594	.15417	.000	1

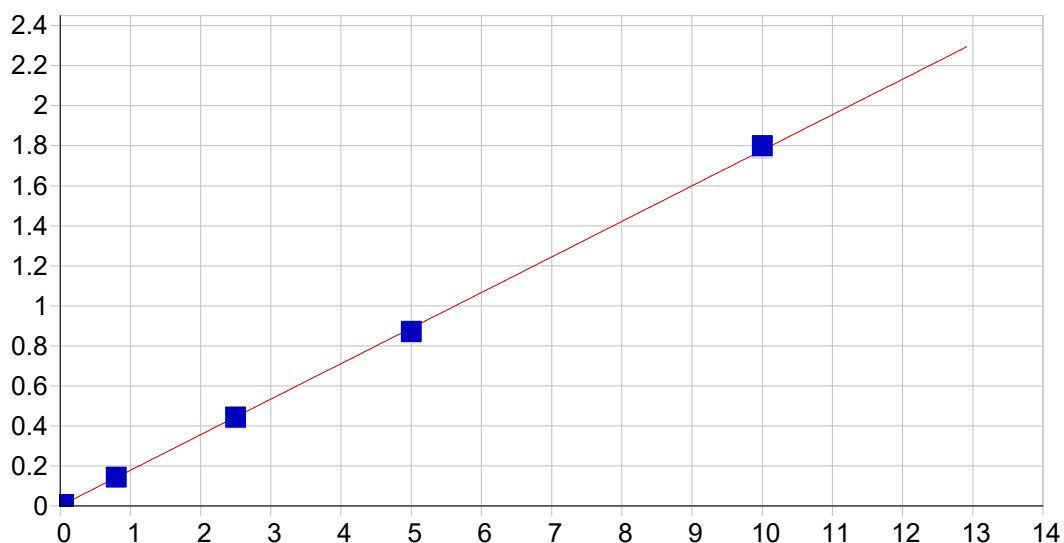


Se 196.090 {472}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.055367 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003537
 Predicted MQL: 0.011788

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.02000	.02230	.002	11.5	.00128	.000	1
S3	2.5000	2.4666	-.033	-1.34	.13656	.002	1
S4	5.0000	4.8884	-.112	-2.23	.27059	.000	1
S5	10.000	10.144	.144	1.44	.56146	.001	1
S2	.80000	.79893	-.001	-.133	.04427	.000	1

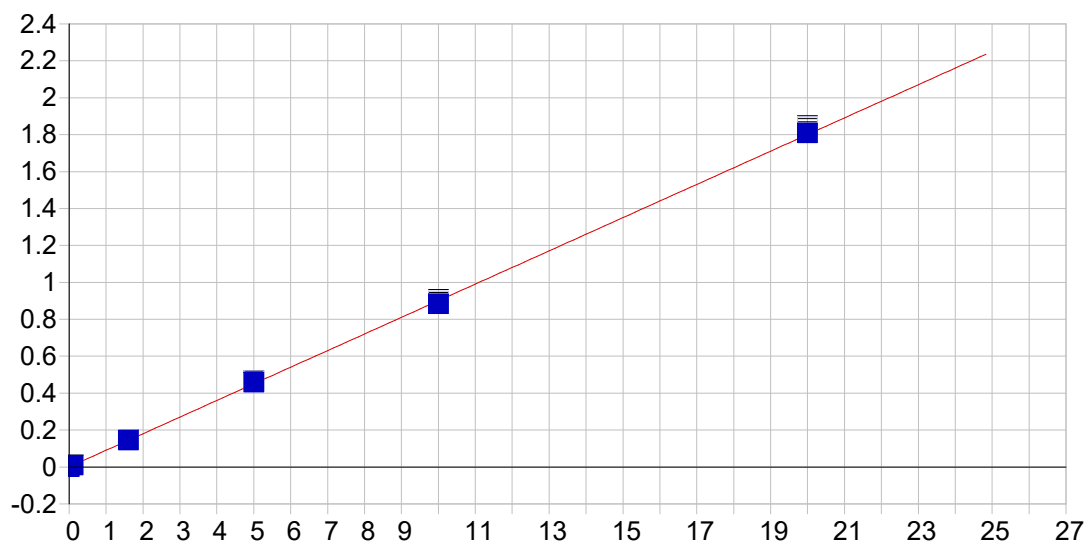


Sb 206.833 {463}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000273 Re-Slope: 1.000000
 A1 (Gain): 0.177686 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.001456
 Predicted MQL: 0.004853

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.05000	.05439	.004	8.78	.00989	.000	1
S3	2.5000	2.4823	-.018	-.708	.43840	.003	1
S4	5.0000	4.8927	-.107	-2.15	.86375	.003	1
S5	10.000	10.117	.117	1.17	1.7862	.002	1
S2	.80000	.80329	.003	.411	.14206	.001	1

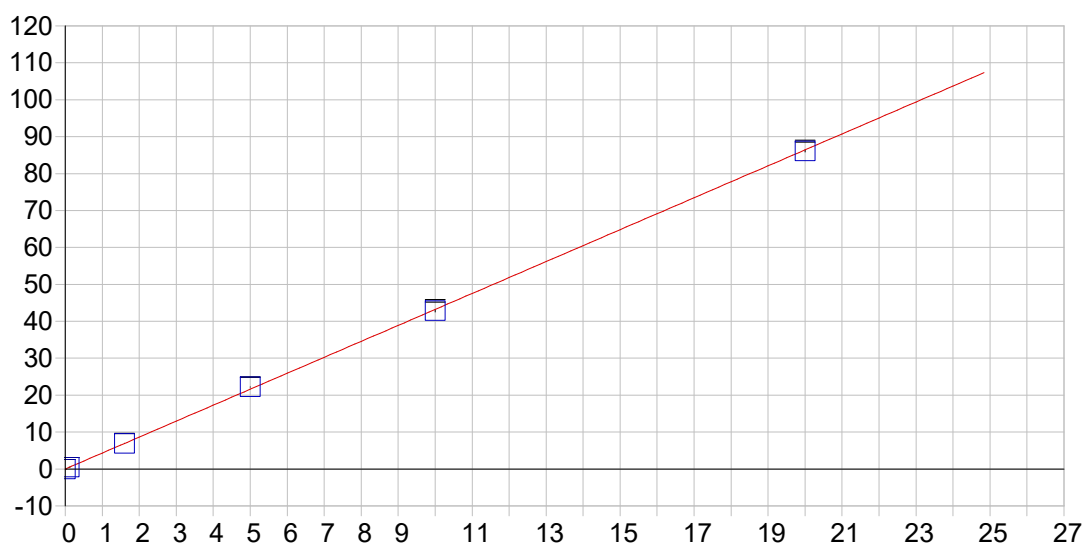


AI 396.152 { 85}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000329 Re-Slope: 1.000000
 A1 (Gain): 0.090024 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.008185
 Predicted MQL: 0.027283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00033	.001	1
S1	.10000	.10957	.010	9.57	.01089	.001	1
S3	5.0000	5.0889	.089	1.78	.46653	.001	1
S4	10.000	9.8030	-.197	-1.97	.89901	.009	1
S5	20.000	20.088	.088	.441	1.8411	.007	1
S2	1.6000	1.6099	.010	.617	.14784	.001	1

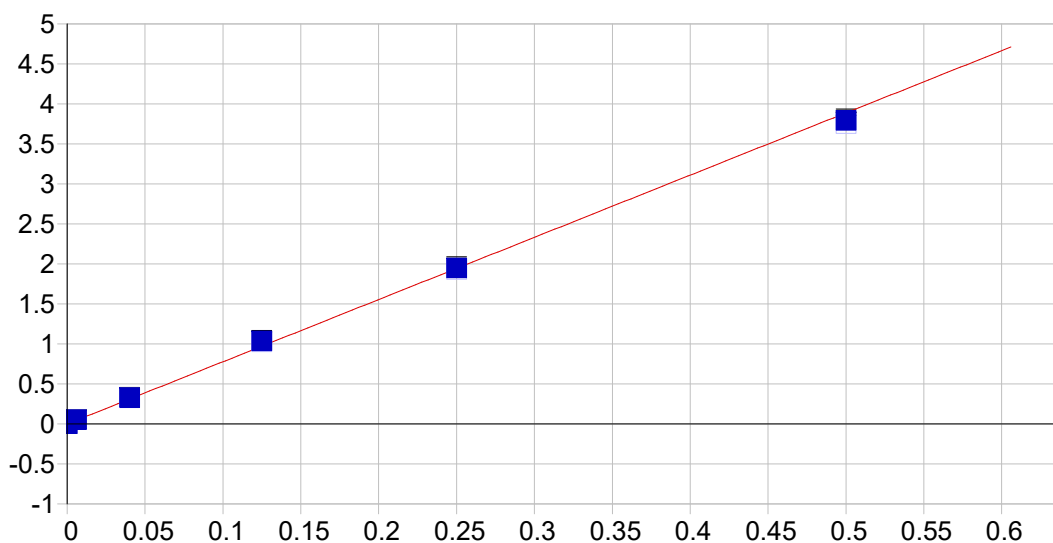


Ba 493.409 { 68}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005039 Re-Slope: 1.000000
 A1 (Gain): 4.321584 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.004006
 Predicted MDL: 0.000339
 Predicted MQL: 0.001129

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00509	.001	1
S1	.10000	.10939	.009	9.39	.46772	.005	1
S3	5.0000	5.1388	.139	2.78	22.203	.028	1
S4	10.000	9.9129	-.087	-.871	42.835	.354	1
S5	20.000	19.934	-.066	-.332	86.139	.270	1
S2	1.6000	1.6054	.005	.335	6.9326	.017	1

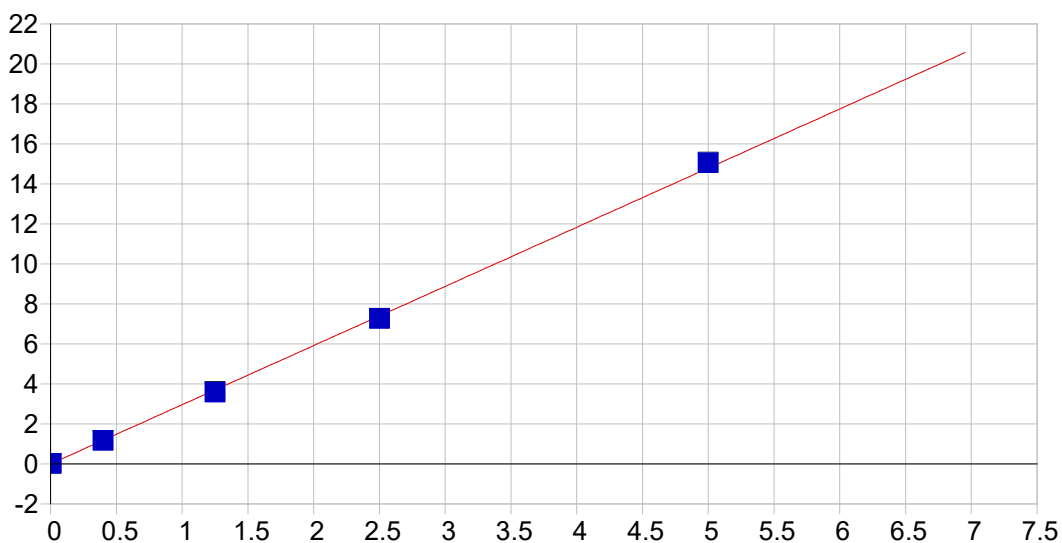


Be 234.861 {144}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000567 Re-Slope: 1.000000
 A1 (Gain): 7.775842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999372 Status: OK.
 Std Error of Est: 0.000785
 Predicted MDL: 0.000054
 Predicted MQL: 0.000178

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.00600	.00694	.001	15.6	.05259	.000	1
S3	.12500	.13328	.008	6.63	1.0258	.008	1
S4	.25000	.25071	.001	.283	1.9288	.014	1
S5	.50000	.48774	-.012	-2.45	3.7518	.021	1
S2	.04000	.04234	.002	5.85	.32545	.002	1

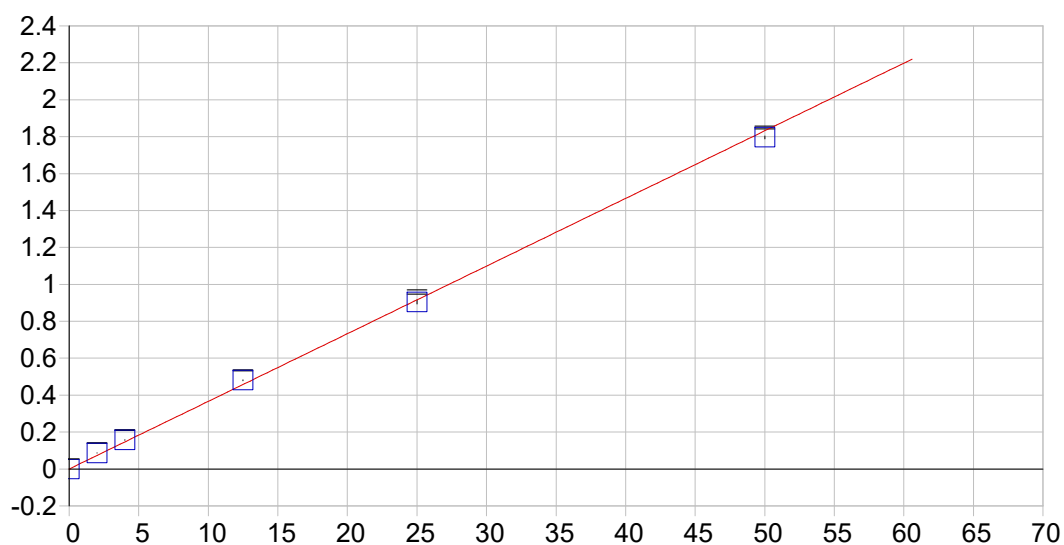


Cd 226.502 {449}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000237	Re-Slope:	1.000000
A1 (Gain):	2.958207	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999802	Status:	OK.
Std Error of Est:	0.000535		
Predicted MDL:	0.000089		
Predicted MQL:	0.000298		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.00600	.00628	.000	4.61	.01837	.000	1
S3	1.2500	1.2132	-.037	-2.95	3.5896	.030	1
S4	2.5000	2.4549	-.045	-1.80	7.2639	.009	1
S5	5.0000	5.0891	.089	1.78	15.058	.023	1
S2	.40000	.39253	-.007	-1.87	1.1612	.009	1

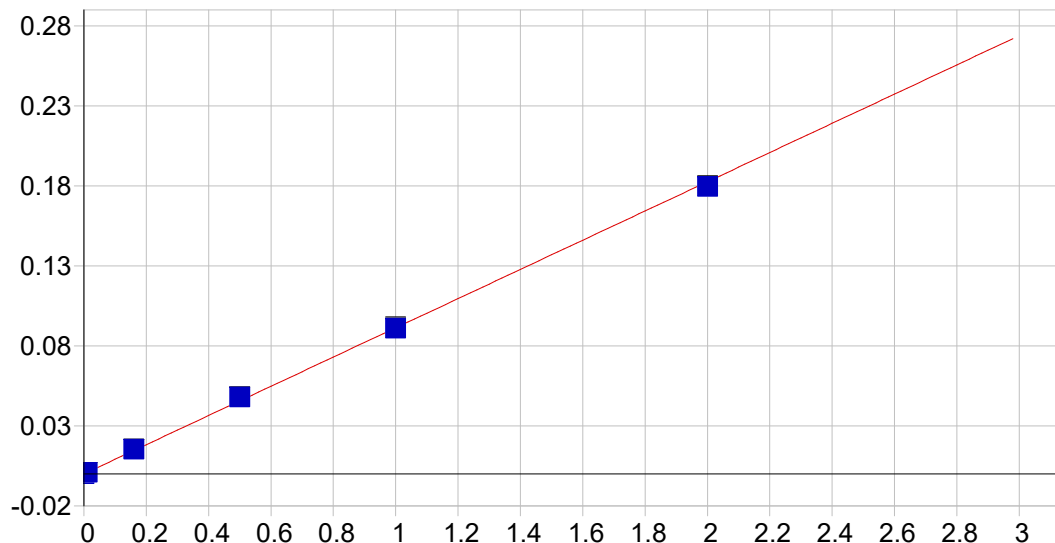


Ca 373.690 { 90}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.036635 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999247 Status: OK.
 Std Error of Est: 0.000752
 Predicted MDL: 0.015419
 Predicted MQL: 0.051398

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00055	-.001	.000	-.00000	.000	1
S2	4.0000	4.2895	.290	7.24	.15716	.001	1
S3	12.500	13.120	.620	4.96	.48067	.003	1
S4	25.000	24.702	-.298	-1.19	.90499	.012	1
S5	50.000	49.024	-.976	-1.95	1.7960	.009	1
S1	2.0000	2.3644	.364	18.2	.08663	.001	1

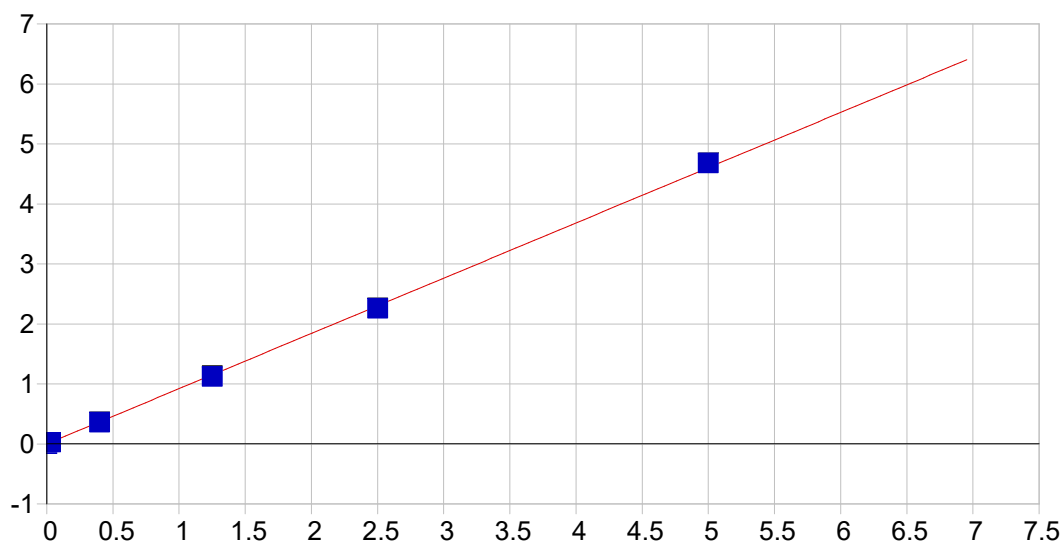


Cr 267.716 {126}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.091304 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999644 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.000436
 Predicted MQL: 0.001453

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.01000	.01167	.002	16.7	.00105	.000	1
S3	.50000	.52545	.025	5.09	.04798	.000	1
S4	1.0000	.99789	-.002	-.211	.09114	.001	1
S5	2.0000	1.9663	-.034	-1.68	.17961	.000	1
S2	.16000	.16869	.009	5.43	.01539	.000	1

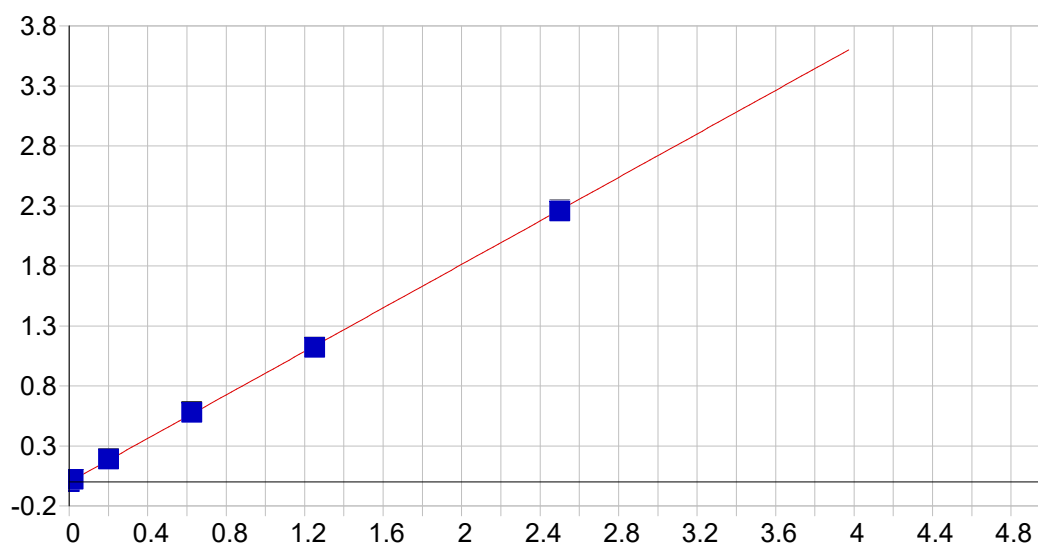


Co 228.616 {448}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000016	Re-Slope:	1.000000
A1 (Gain):	0.920687	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999834	Status:	OK.
Std Error of Est:	0.000342		
Predicted MDL:	0.000225		
Predicted MQL:	0.000750		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.03000	.03157	.002	5.25	.02897	.000	1
S3	1.2500	1.2190	-.031	-2.48	1.1245	.009	1
S4	2.5000	2.4547	-.045	-1.81	2.2643	.001	1
S5	5.0000	5.0808	.081	1.62	4.6863	.005	1
S2	.40000	.39390	-.006	-1.53	.36332	.002	1

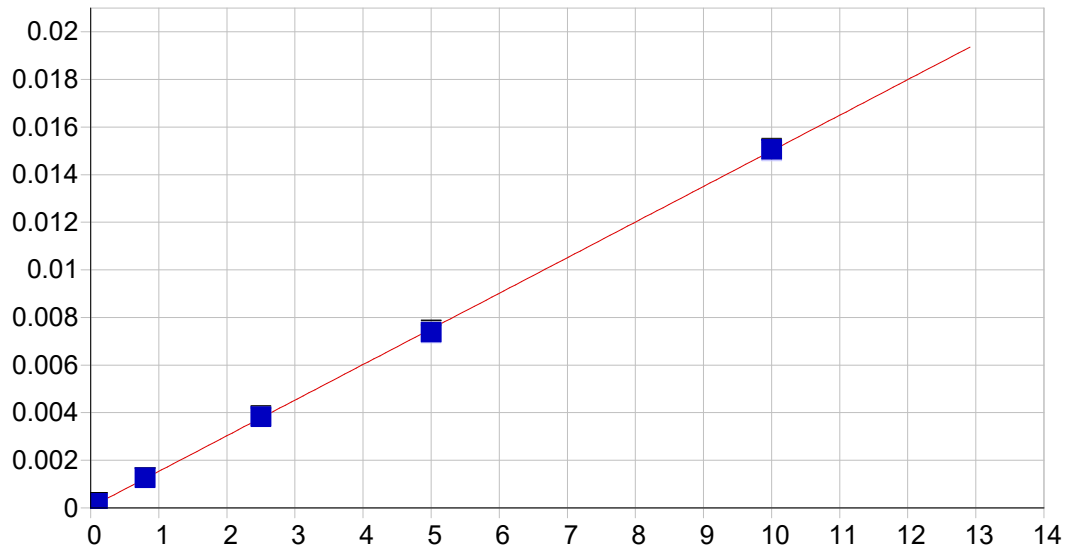


Cu 224.700 {450}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000472	Re-Slope:	1.000000
A1 (Gain):	0.906343	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999849	Status:	OK.
Std Error of Est:	0.000185		
Predicted MDL:	0.000398		
Predicted MQL:	0.001327		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.02000	.02322	.003	16.1	.02067	.000	1
S3	.62500	.63817	.013	2.11	.57962	.003	1
S4	1.2500	1.2348	-.015	-1.22	1.1221	.002	1
S5	2.5000	2.4902	-.010	-.394	2.2632	.004	1
S2	.20000	.20865	.009	4.33	.18918	.002	1

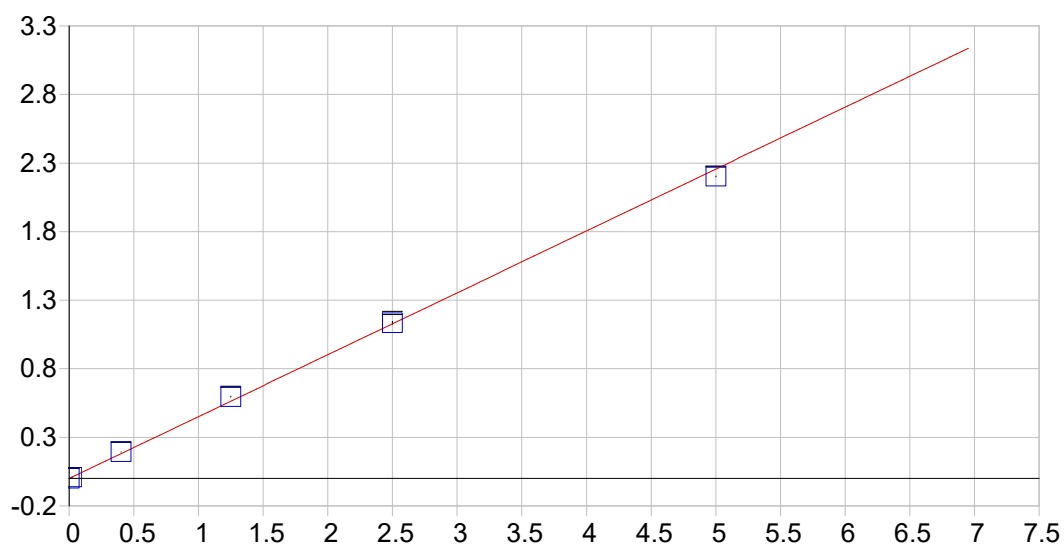


Fe 240.488 {140}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.001496 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.010328
 Predicted MQL: 0.034426

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10797	.008	7.97	.00020	.000	1
S3	2.5000	2.5344	.034	1.37	.00381	.000	1
S4	5.0000	4.9063	-.094	-1.87	.00735	.000	1
S5	10.000	10.035	.035	.354	.01499	.000	1
S2	.80000	.81605	.016	2.01	.00125	.000	1

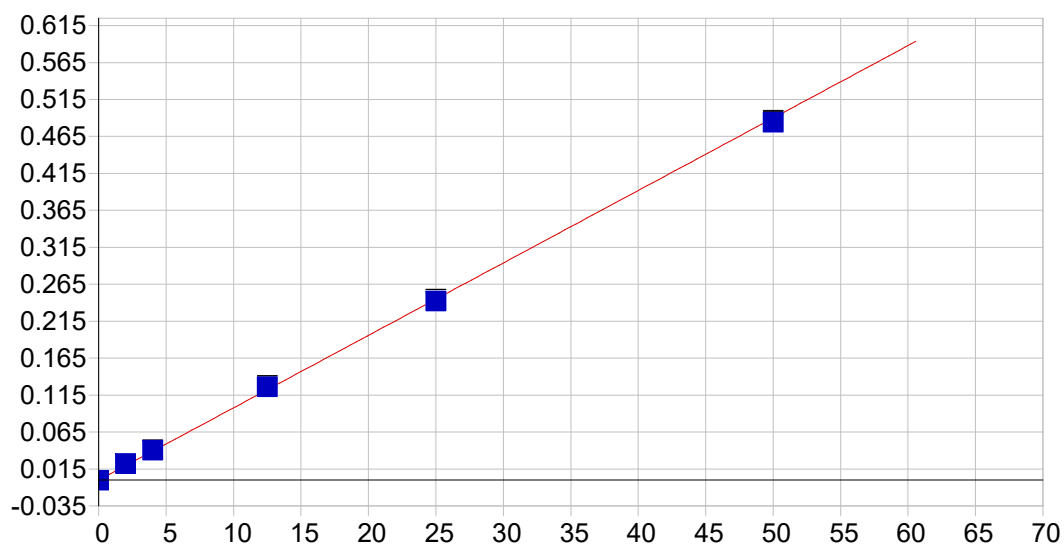


Mn 257.610 {131}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000091 Re-Slope: 1.000000
 A1 (Gain): 0.451282 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999452 Status: OK.
 Std Error of Est: 0.000248
 Predicted MDL: 0.000526
 Predicted MQL: 0.001753

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00009	.000	1
S1	.02000	.02415	.004	20.7	.01081	.000	1
S3	1.2500	1.3226	.073	5.80	.59676	.003	1
S4	2.5000	2.5136	.014	.545	1.1343	.012	1
S5	5.0000	4.8809	-.119	-2.38	2.2026	.004	1
S2	.40000	.42880	.029	7.20	.19342	.001	1

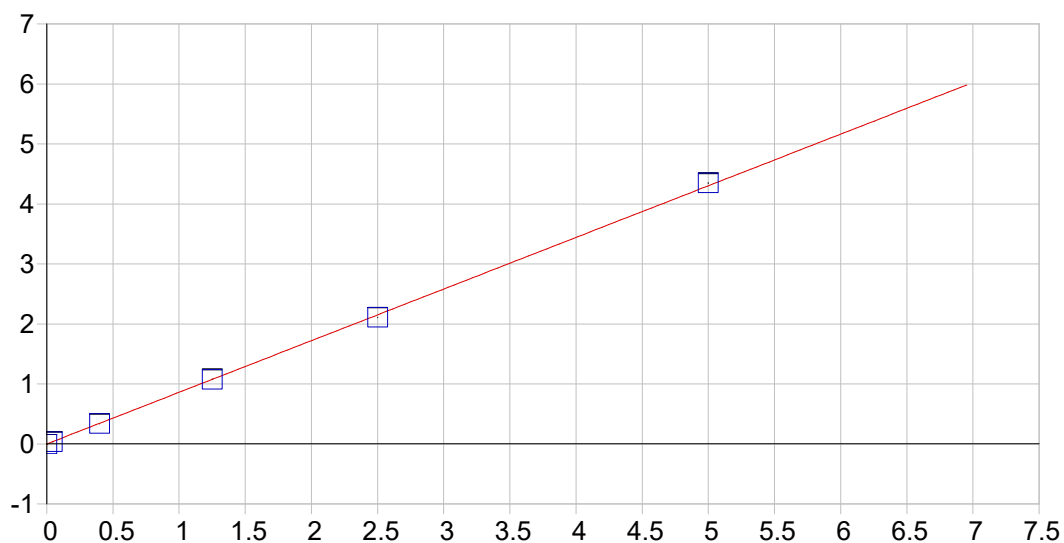


Mg 279.079 {121}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000314 Re-Slope: 1.000000
 A1 (Gain): 0.009805 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999625 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.028331
 Predicted MQL: 0.094436

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	-.00032	.000	1
S2	4.0000	4.1278	.128	3.19	.04006	.000	1
S3	12.500	12.892	.392	3.13	.12577	.002	1
S4	25.000	24.740	-.260	-1.04	.24163	.003	1
S5	50.000	49.442	-.558	-1.12	.48321	.002	1
S1	2.0000	2.2982	.298	14.9	.02219	.000	1

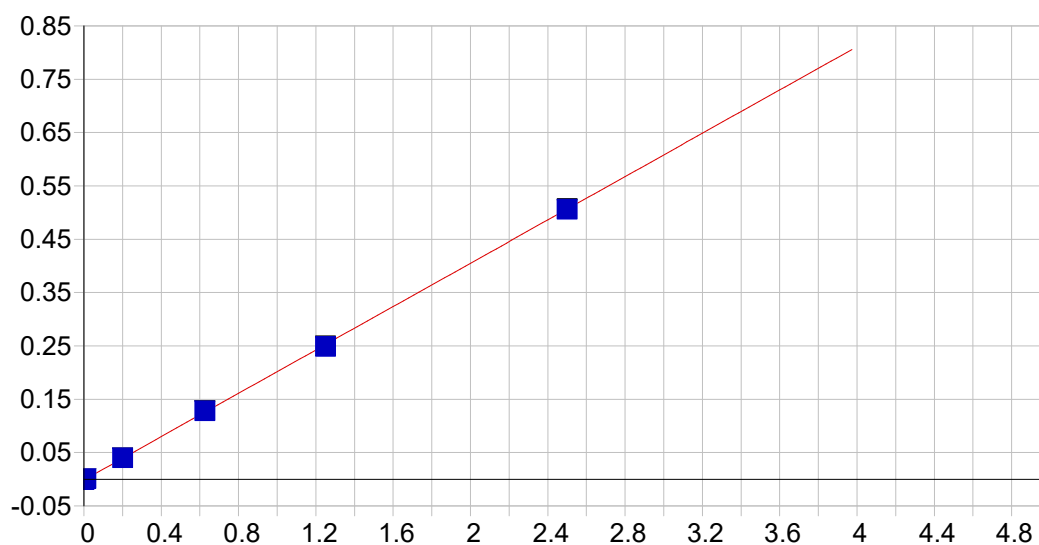


Ni 231.604 {446}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000364 Re-Slope: 1.000000
 A1 (Gain): 0.860514 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000285
 Predicted MDL: 0.000306
 Predicted MQL: 0.001022

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.04000	.04234	.002	5.84	.03607	.000	1
S3	1.2500	1.2524	.002	.191	1.0773	.007	1
S4	2.5000	2.4491	-.051	-2.04	2.1071	.001	1
S5	5.0000	5.0525	.052	1.05	4.3473	.007	1
S2	.40000	.39373	-.006	-1.57	.33845	.003	1

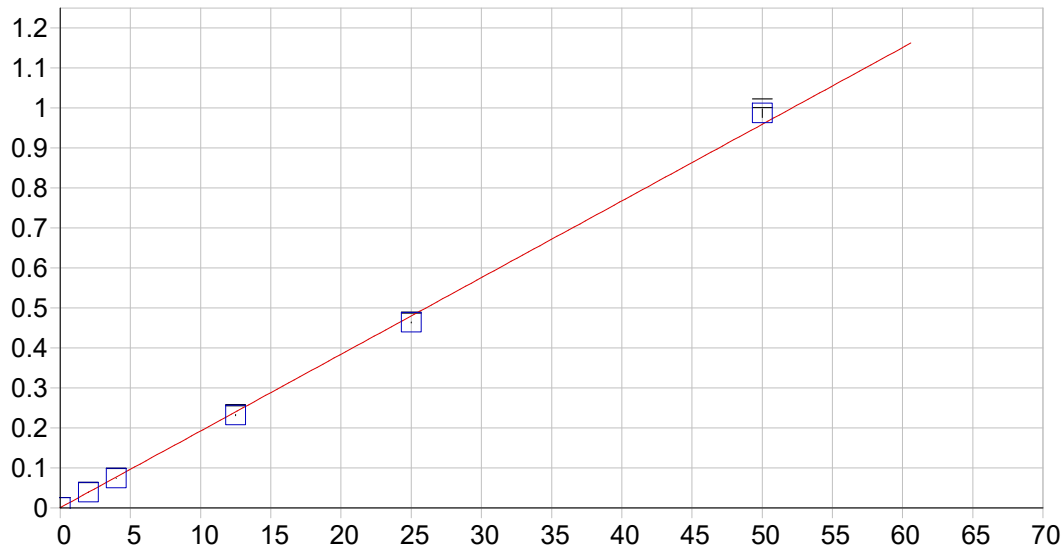


Ag 328.068 {103}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001354 Re-Slope: 1.000000
 A1 (Gain): 0.203163 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000372
 Predicted MQL: 0.001241

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00135	.000	1
S1	.01000	.01165	.002	16.5	.00100	.000	1
S3	.62500	.63737	.012	1.98	.12784	.001	1
S4	1.2500	1.2320	-.018	-1.44	.24835	.001	1
S5	2.5000	2.4996	-.000	-.016	.50530	.001	1
S2	.20000	.20441	.004	2.20	.04008	.000	1

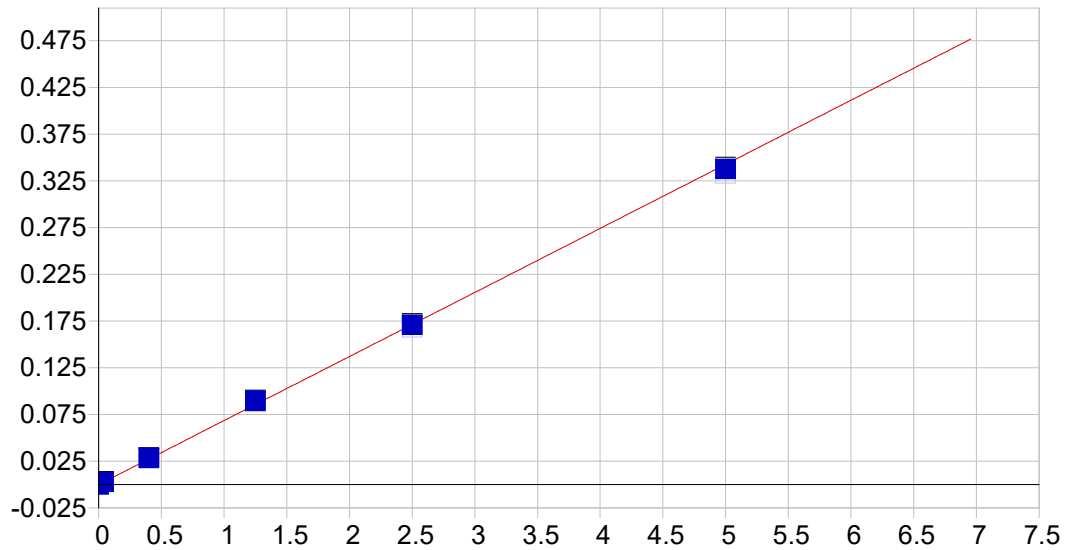


Na 589.592 { 57}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000721 Re-Slope: 1.000000
 A1 (Gain): 0.019172 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999503 Status: OK.
 Std Error of Est: 0.000320
 Predicted MDL: 0.006925
 Predicted MQL: 0.023084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	.00072	.000	1
S2	4.0000	3.8307	-.169	-4.23	.07416	.000	1
S3	12.500	12.060	-.440	-3.52	.23194	.001	1
S4	25.000	24.164	-.836	-3.34	.46400	.001	1
S5	50.000	51.455	1.46	2.91	.98721	.011	1
S1	2.0000	1.9891	-.011	-.546	.03886	.001	1

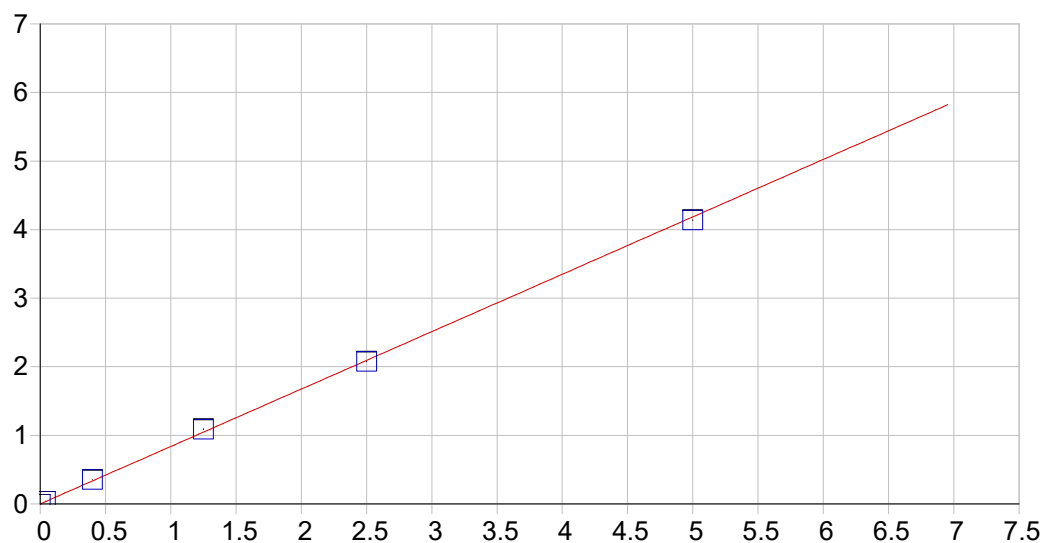


V 292.402 {115}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.068575 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.003717
 Predicted MQL: 0.012389

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00011	.000	1
S1	.04000	.04366	.004	9.16	.00278	.000	1
S3	1.2500	1.3087	.059	4.69	.08837	.001	1
S4	2.5000	2.4919	-.008	-.324	.16825	.001	1
S5	5.0000	4.9279	-.072	-1.44	.33278	.002	1
S2	.40000	.41793	.018	4.48	.02815	.000	1

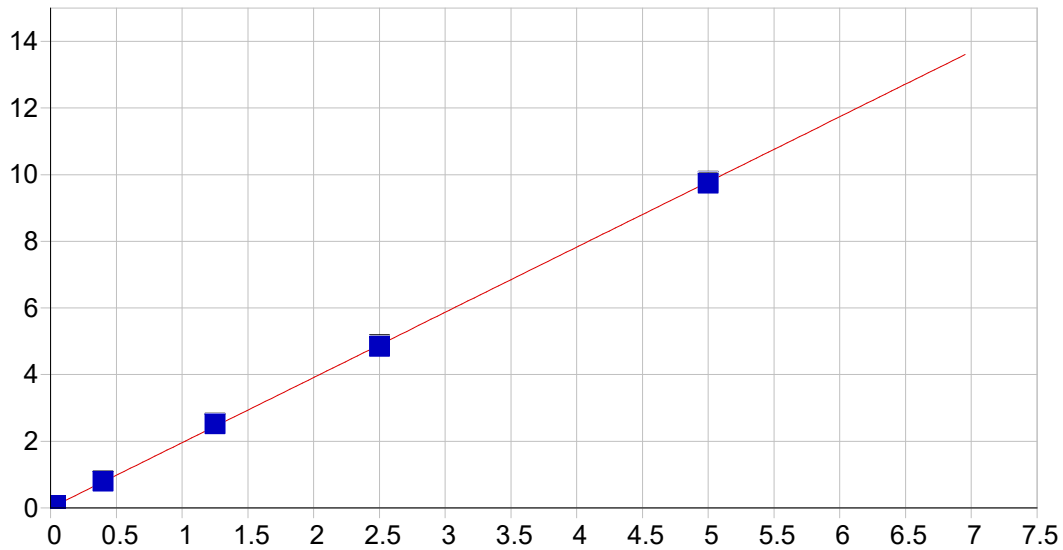


Zn 206.200 {464}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000368	Re-Slope:	1.000000
A1 (Gain):	0.837204	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999706	Status:	OK.
Std Error of Est:	0.000476		
Predicted MDL:	0.000268		
Predicted MQL:	0.000892		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00036	.000	1
S1	.04000	.04719	.007	18.0	.03987	.000	1
S3	1.2500	1.3005	.051	4.04	1.0892	.008	1
S4	2.5000	2.4782	-.022	-8.70	2.0752	.005	1
S5	5.0000	4.9421	-.058	-1.16	4.1379	.004	1
S2	.40000	.42197	.022	5.49	.35364	.002	1

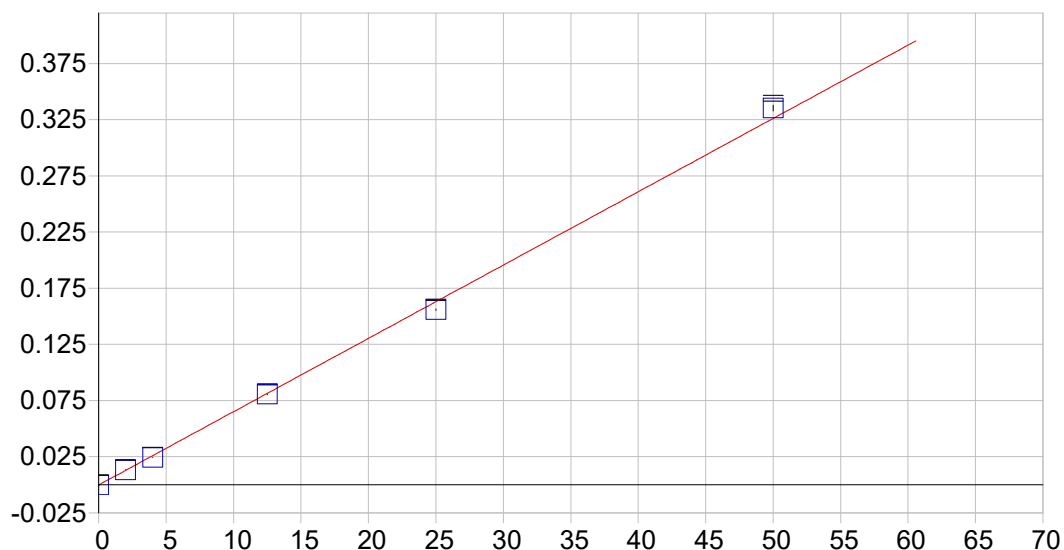


Zn 213.856 {158}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000615 Re-Slope: 1.000000
 A1 (Gain): 1.956449 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000741
 Predicted MDL: 0.000269
 Predicted MQL: 0.000897

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00060	.000	1
S1	.04000	.04579	.006	14.5	.09073	.000	1
S3	1.2500	1.2863	.036	2.90	2.5323	.011	1
S4	2.5000	2.4738	-.026	-1.05	4.8708	.025	1
S5	5.0000	4.9771	-.023	-.457	9.7989	.010	1
S2	.40000	.40705	.007	1.76	.80185	.001	1

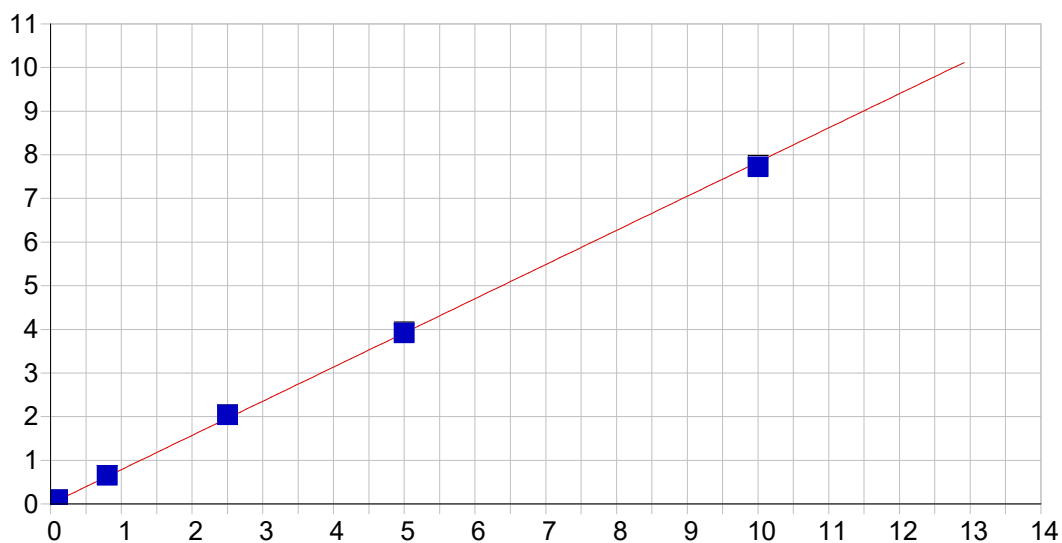


K 766.490 { 44 }

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000149 Re-Slope: 1.000000
 A1 (Gain): 0.006527 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999448 Status: OK.
 Std Error of Est: 0.000115
 Predicted MDL: 0.025104
 Predicted MQL: 0.083678

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	-.00015	.000	1
S2	4.0000	3.7611	-.239	-5.97	.02440	.000	1
S3	12.500	12.371	-.129	-1.03	.08059	.001	1
S4	25.000	23.916	-1.08	-4.34	.15595	.001	1
S5	50.000	51.399	1.40	2.80	.33533	.003	1
S1	2.0000	2.0532	.053	2.66	.01325	.000	1

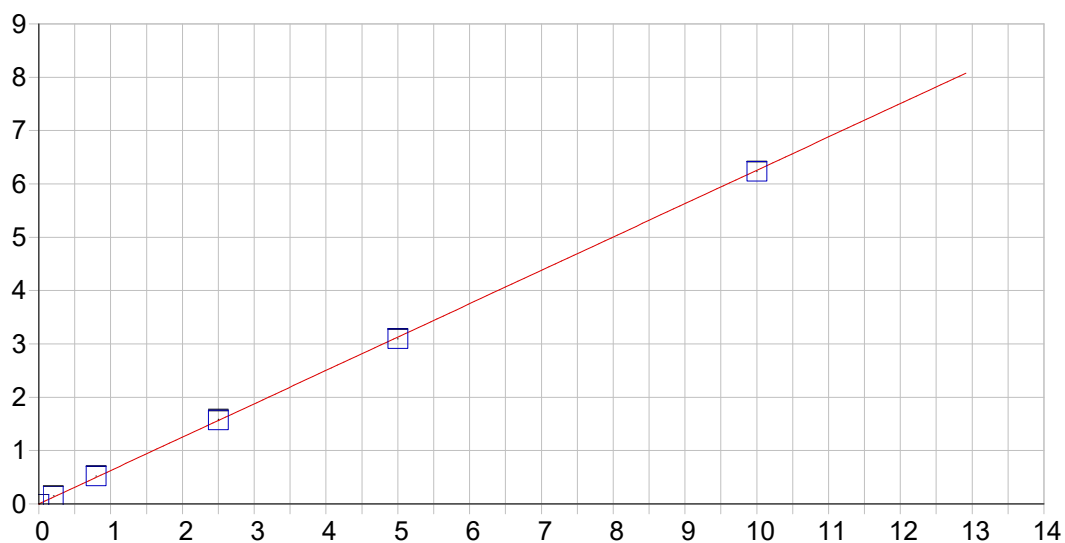


B 249.678 {135}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002962 Re-Slope: 1.000000
 A1 (Gain): 0.783142 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999700 Status: OK.
 Std Error of Est: 0.001007
 Predicted MDL: 0.000657
 Predicted MQL: 0.002192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00294	.000	1
S1	.10000	.12052	.021	20.5	.09713	.001	1
S3	2.5000	2.5991	.099	3.97	2.0388	.007	1
S4	5.0000	4.9920	-.008	-.160	3.9130	.028	1
S5	10.000	9.8610	-.139	-1.39	7.7268	.035	1
S2	.80000	.82742	.027	3.43	.65105	.002	1

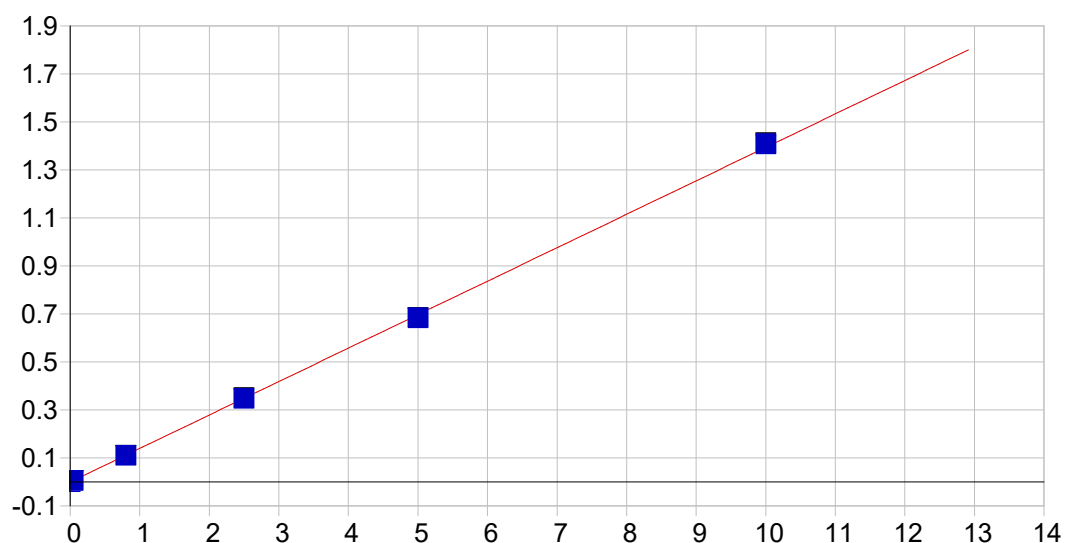


Mo 202.030 {467}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000199 Re-Slope: 1.000000
 A1 (Gain): 0.625557 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.001029
 Predicted MDL: 0.000350
 Predicted MQL: 0.001166

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00017	.000	1
S1	.20000	.23725	.037	18.6	.14861	.000	1
S3	2.5000	2.5148	.015	.592	1.5733	.016	1
S4	5.0000	4.9502	-.050	-.996	3.0968	.006	1
S5	10.000	9.9646	-.035	-.354	6.2336	.006	1
S2	.80000	.83318	.033	4.15	.52140	.005	1

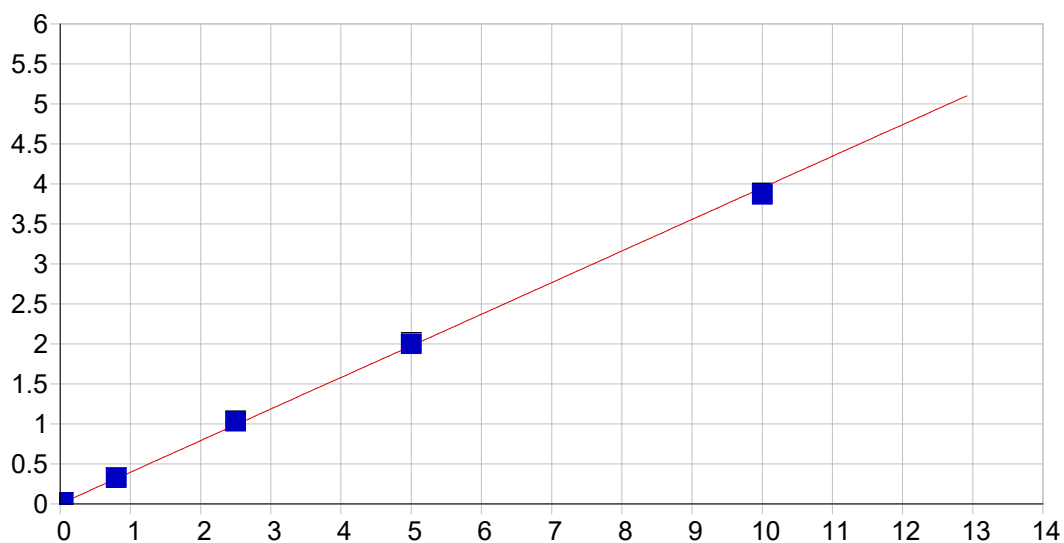


Sn 189.989 {478}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000071 Re-Slope: 1.000000
 A1 (Gain): 0.139379 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.000917
 Predicted MQL: 0.003057

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.04000	.04206	.002	5.14	.00592	.000	1
S3	2.5000	2.4964	-.004	-.145	.34706	.002	1
S4	5.0000	4.9035	-.096	-1.93	.68162	.001	1
S5	10.000	10.108	.108	1.08	1.4050	.004	1
S2	.80000	.79052	-.009	-1.19	.10995	.001	1

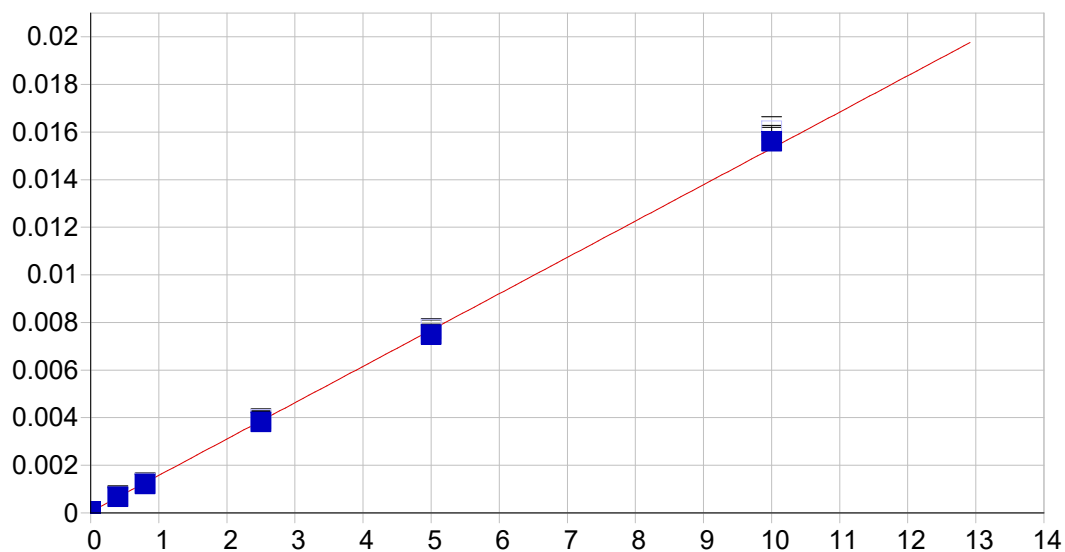


Ti 336.121 {100}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000785 Re-Slope: 1.000000
 A1 (Gain): 0.394982 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999689 Status: OK.
 Std Error of Est: 0.000327
 Predicted MDL: 0.001077
 Predicted MQL: 0.003589

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00078	.000	1
S1	.04000	.04357	.004	8.94	.01798	.001	1
S3	2.5000	2.6140	.114	4.56	1.0330	.003	1
S4	5.0000	5.0653	.065	1.31	2.0010	.016	1
S5	10.000	9.7928	-.207	-2.07	3.8678	.016	1
S2	.80000	.82426	.024	3.03	.32628	.001	1

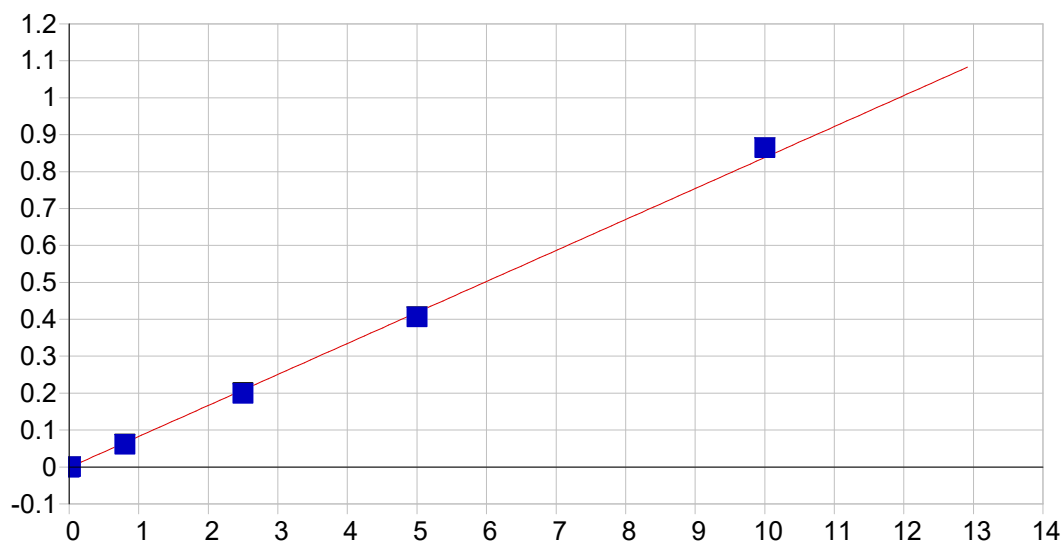


Si 288.158 {117}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.001526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.014925
 Predicted MQL: 0.049751

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00005	.000	1
S1	.40000	.40824	.008	2.06	.00068	.000	1
S3	2.5000	2.4652	-.035	-1.39	.00392	.000	1
S4	5.0000	4.8770	-.123	-2.46	.00772	.000	1
S5	10.000	10.190	.190	1.90	.01605	.000	1
S2	.80000	.75962	-.040	-5.05	.00124	.000	1

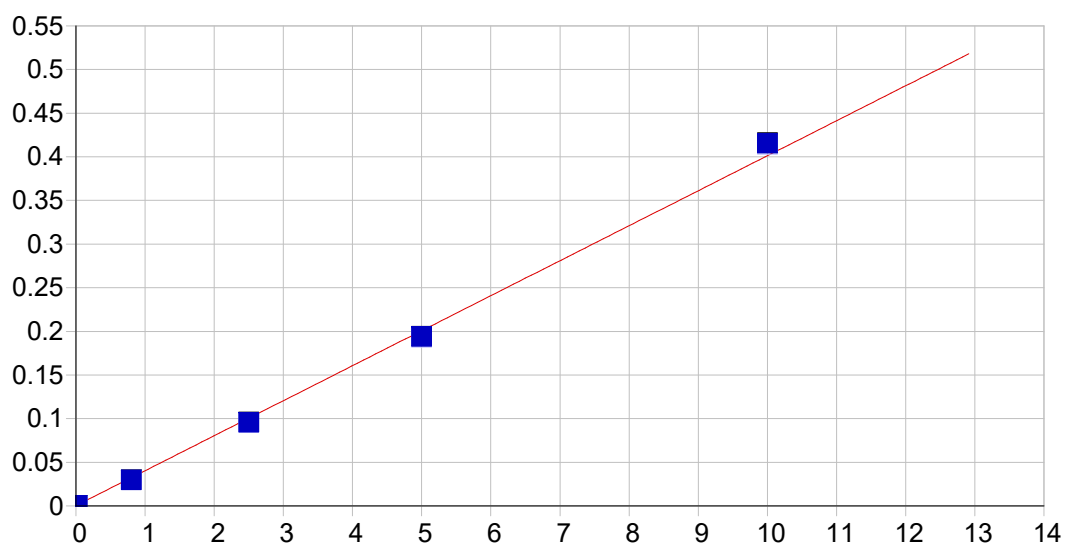


P 177.495 {490}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001183 Re-Slope: 1.000000
 A1 (Gain): 0.083926 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999356 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.001538
 Predicted MQL: 0.005125

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00118	.000	1
S1	.02000	.02001	.000	.056	.00050	.000	1
S3	2.5000	2.3865	-.113	-4.54	.19914	.001	1
S4	5.0000	4.8545	-.146	-2.91	.40630	.000	1
S5	10.000	10.317	.317	3.17	.86480	.001	1
S2	.80000	.74208	-.058	-7.24	.06111	.001	1

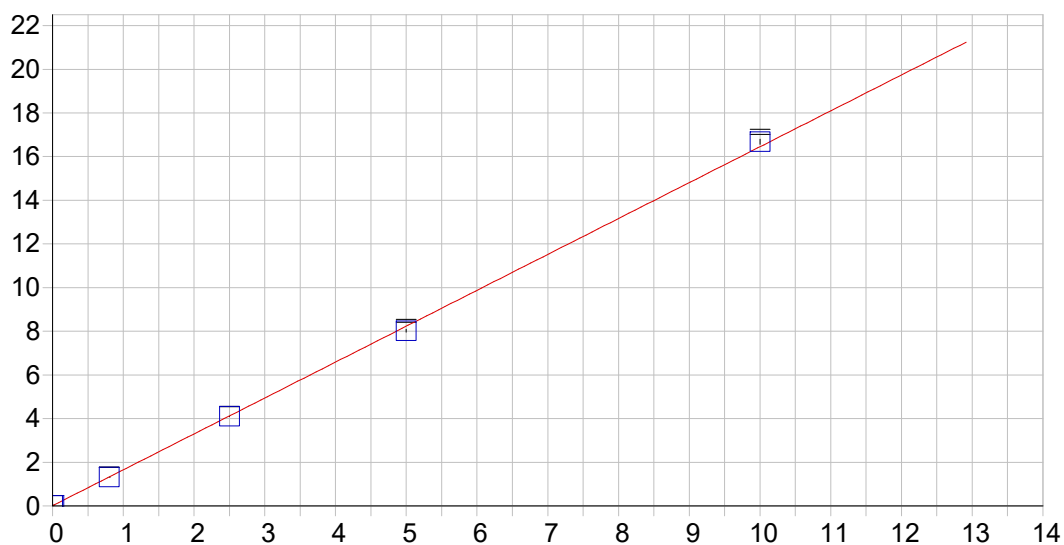


S 182.034 {485}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000285 Re-Slope: 1.000000
 A1 (Gain): 0.040093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999172 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003197
 Predicted MQL: 0.010656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.02000	.02005	.000	.233	.00104	.000	1
S3	2.5000	2.3802	-.120	-4.79	.09531	.000	1
S4	5.0000	4.8268	-.173	-3.46	.19299	.001	1
S5	10.000	10.359	.359	3.59	.41398	.001	1
S2	.80000	.73379	-.066	-8.28	.02957	.000	1

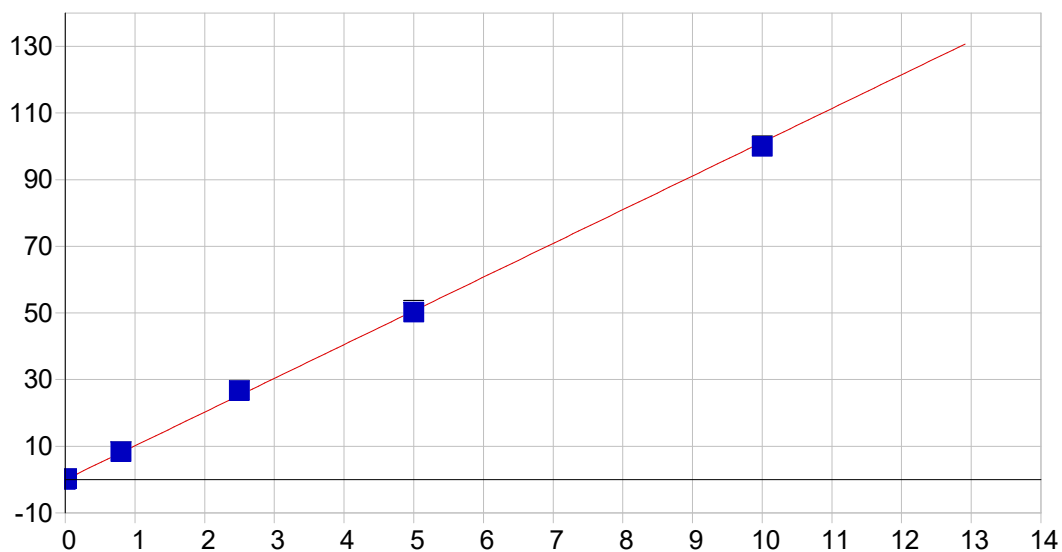


Li 670.784 { 50}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009918 Re-Slope: 1.000000
 A1 (Gain): 1.644209 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000661
 Predicted MDL: 0.001011
 Predicted MQL: 0.003370

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00992	.001	1
S5	10.000	10.140	.140	1.40	16.683	.121	1
S4	5.0000	4.8732	-.127	-2.54	8.0225	.062	1
S3	2.5000	2.4865	-.013	-.539	4.0983	.010	1
S1	.02000	.02167	.002	8.34	.04554	.001	1
S2	.80000	.79818	-.002	-.228	1.3223	.001	1

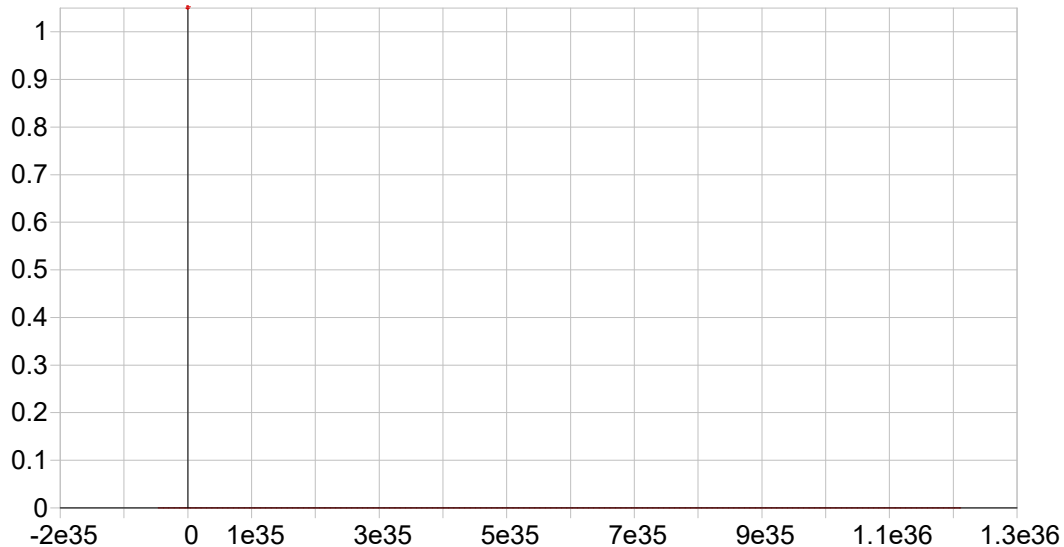


Sr 407.771 { 83}

Date of Fit: 2/24/2022 17:06:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001999 Re-Slope: 1.000000
 A1 (Gain): 10.123599 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.005773
 Predicted MDL: 0.000070
 Predicted MQL: 0.000234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00205	.000	1
S1	.02000	.02340	.003	17.0	.23589	.003	1
S3	2.5000	2.6374	.137	5.49	26.723	.035	1
S4	5.0000	4.9611	-.039	-.779	50.272	.522	1
S5	10.000	9.8728	-.127	-1.27	100.05	.060	1
S2	.80000	.82535	.025	3.17	8.3616	.018	1

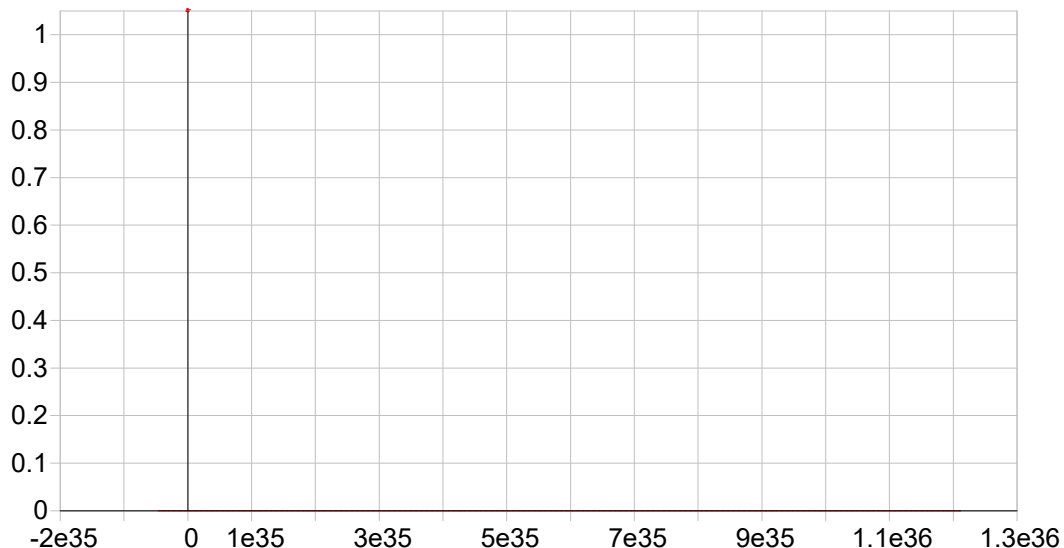


Y 224.306 {450}*

Date of Fit: 2/24/2022 17:06:48 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		

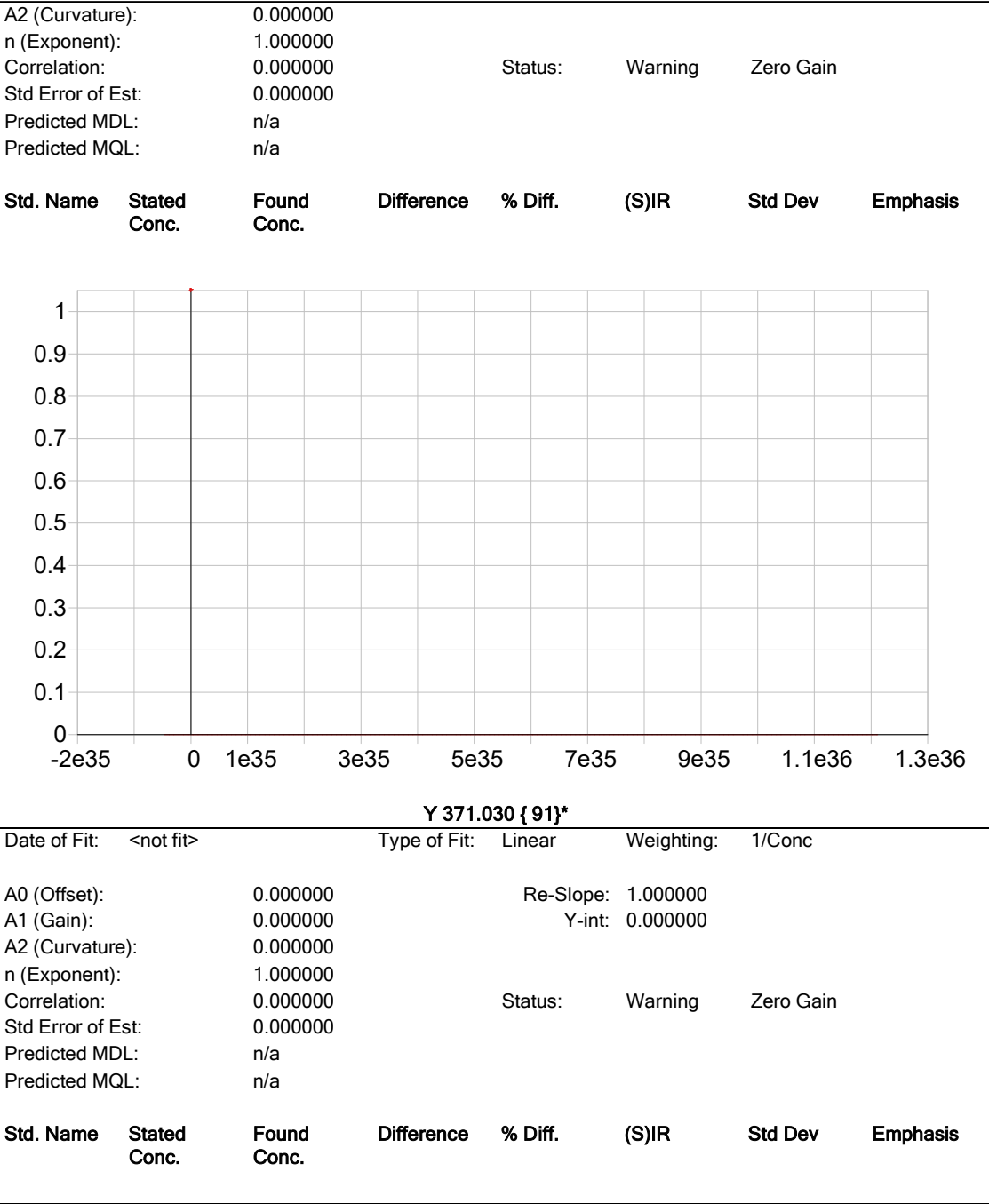
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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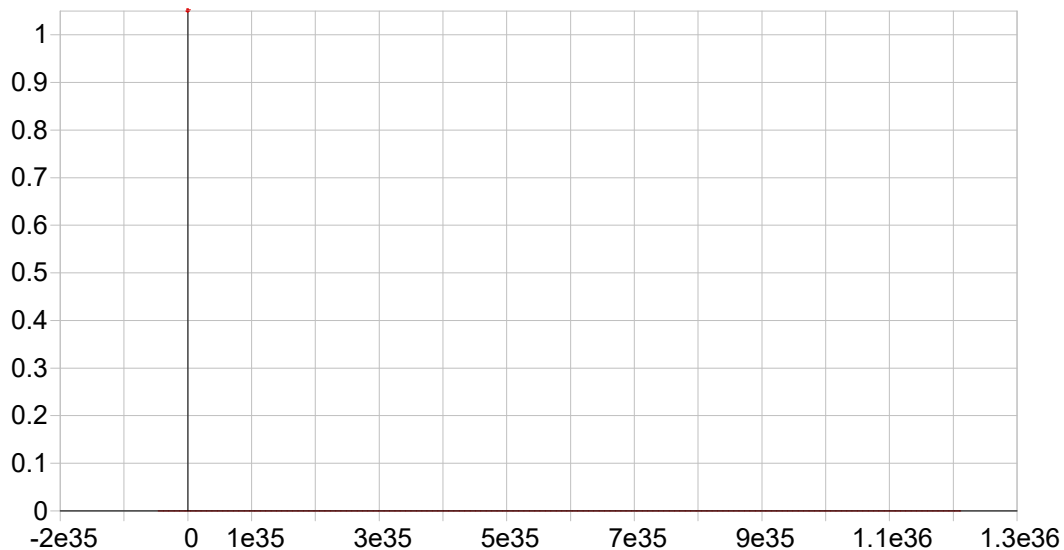


Y 360.073 { 94}*

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

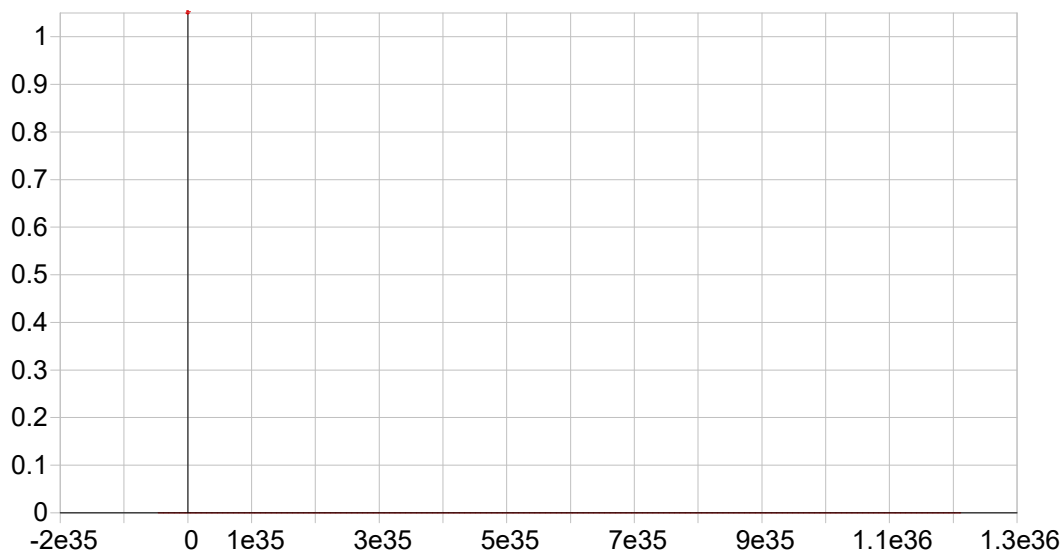




Y 224.306 {150}*

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				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 2/24/2022 11:27:24 Type: Cal
Method: NON EPA-6010-200.7(v1425) 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	-.00005	-.00005	-.00025	.00005	.00027	.00033	-.00509	-.00058
Stddev	.00008	.00008	.00033	.00014	.00003	.00057	.00132	.00042
%RSD	151.21	170.35	131.01	288.28	11.769	175.16	25.949	71.777

#1	.00004	-.00012	.00002	.00017	.00027	.00095	-.00651	-.00051
#2	-.00008	.00005	-.00015	.00009	.00024	.00021	-.00484	-.00020
#3	-.00011	-.00008	-.00062	-.00011	.00031	-.00018	-.00391	-.00102

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	-.00024	-.00000	-.00002	-.00002	-.00048	.00004	-.00009	-.00032
Stddev	.00005	.00032	.00000	.00012	.00015	.00001	.00019	.00012
%RSD	21.197	6653.9	23.010	735.11	31.518	27.098	202.58	37.747

#1	-.00029	-.00013	-.00002	.00001	-.00051	.00003	.00001	-.00021
#2	-.00024	.00036	-.00002	.00009	-.00031	.00003	.00003	-.00029
#3	-.00019	-.00025	-.00002	-.00015	-.00061	.00005	-.00031	-.00045

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	-.00037	-.00135	.00072	-.00011	.00060	-.00015	.00294	.00017
Stddev	.00025	.00002	.00006	.00019	.00032	.00024	.00043	.00007
%RSD	68.305	1.7622	8.9285	170.83	53.517	165.26	14.579	40.593

#1	-.00023	-.00135	.00068	-.00020	.00036	-.00033	.00299	.00024
#2	-.00065	-.00138	.00080	.00011	.00048	.00013	.00249	.00011
#3	-.00021	-.00133	.00070	-.00025	.00097	-.00025	.00334	.00016

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	.00007	.00078	.00005	-.00118	.00029	.00992	-.00205	
Stddev	.00010	.00026	.00002	.00002	.00012	.00064	.00042	
%RSD	141.36	33.253	46.560	1.9415	43.171	6.4524	20.320	

#1	.00005	.00102	.00008	-.00116	.00027	.01028	-.00188	
#2	-.00002	.00050	.00004	-.00118	.00017	.01029	-.00252	
#3	.00018	.00082	.00004	-.00121	.00042	.00918	-.00174	

Sample Name: S0 Acquired: 2/24/2022 11:27:24 Type: Cal
 Method: NON EPA-6010-200.7(v1425) 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	2199.7	70506.	5706.4	2481.5	3062.9
Stddev	3.5	67.	50.1	21.0	5.8
%RSD	.16037	.09436	.87782	.84805	.18955
#1	2197.7	70482.	5723.2	2464.1	3063.3
#2	2197.6	70581.	5746.0	2504.9	3056.9
#3	2203.7	70454.	5650.1	2475.4	3068.5

Sample Name: S1 Acquired: 2/24/2022 11:31:26 Type: Cal
Method: NON EPA-6010-200.7(v1425) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00114	.00303	.00252	.00128	.00989	.01089	.46772	.05259
Stddev	.00006	.00008	.00030	.00015	.00009	.00053	.00536	.00021
%RSD	5.2652	2.6719	11.797	11.988	.90415	4.8462	1.1470	.39430

#1	.00110	.00294	.00272	.00123	.00996	.01028	.46194	.05243
#2	.00111	.00305	.00217	.00116	.00979	.01118	.46868	.05283
#3	.00121	.00310	.00266	.00145	.00992	.01122	.47254	.05252

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	.01837	.08663	.00105	.02897	.02067	.00020	.01081	.02219
Stddev	.00024	.00124	.00003	.00016	.00038	.00002	.00029	.00005
%RSD	1.2994	1.4309	2.7188	.53800	1.8571	11.459	2.6650	.22571

#1	.01810	.08520	.00102	.02915	.02031	.00018	.01081	.02222
#2	.01847	.08736	.00104	.02887	.02065	.00022	.01052	.02214
#3	.01855	.08734	.00108	.02889	.02107	.00020	.01109	.02222

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	.03607	.00100	.03886	.00278	.09073	.01325	.09713	.14861
Stddev	.00017	.00001	.00072	.00025	.00029	.00020	.00113	.00044
%RSD	.46152	.98739	1.8518	9.0933	.31893	1.5430	1.1626	.29893

#1	.03609	.00099	.03824	.00288	.09062	.01313	.09596	.14912
#2	.03589	.00101	.03868	.00249	.09106	.01314	.09821	.14841
#3	.03622	.00101	.03965	.00297	.09051	.01349	.09723	.14830

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	.00592	.01798	.00068	.00050	.00104	.04554	.23589	
Stddev	.00012	.00061	.00004	.00004	.00005	.00057	.00311	
%RSD	1.9732	3.4045	5.4954	7.2051	4.8946	1.2520	1.3172	

#1	.00602	.01732	.00063	.00046	.00100	.04577	.23318	
#2	.00579	.01808	.00069	.00051	.00110	.04490	.23521	
#3	.00595	.01853	.00070	.00053	.00103	.04597	.23928	

Sample Name: S1 Acquired: 2/24/2022 11:31:26 Type: Cal
 Method: NON EPA-6010-200.7(v1425) 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	2150.1	69242.	5675.1	2512.1	2939.1
Stddev	12.7	114.	24.3	14.0	11.7
%RSD	.58939	.16508	.42833	.55724	.39819
#1	2142.8	69341.	5683.1	2497.9	2932.3
#2	2164.7	69269.	5647.8	2512.4	2952.6
#3	2142.7	69117.	5694.4	2525.9	2932.4

Sample Name: S2 Acquired: 2/24/2022 11:35:27 Type: Cal
Method: NON EPA-6010-200.7(v1425) 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	.04704	.06261	.15417	.04427	.14206	.14784	6.9326	.32545
Stddev	.00030	.00021	.00029	.00021	.00103	.00093	.0173	.00218
%RSD	.62933	.34114	.18897	.47600	.72517	.62616	.24892	.67068

#1	.04735	.06286	.15395	.04418	.14148	.14685	6.9292	.32715
#2	.04676	.06247	.15450	.04412	.14146	.14801	6.9514	.32622
#3	.04701	.06252	.15406	.04451	.14325	.14868	6.9174	.32299

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	1.1612	.15716	.01539	.36332	.18918	.00125	.19342	.04006
Stddev	.0092	.00134	.00007	.00233	.00177	.00002	.00083	.00047
%RSD	.78881	.85236	.47486	.64084	.93491	1.2605	.42705	1.1667

#1	1.1531	.15660	.01543	.36128	.18831	.00124	.19265	.03952
#2	1.1594	.15620	.01531	.36282	.18801	.00127	.19331	.04035
#3	1.1712	.15869	.01543	.36586	.19121	.00126	.19429	.04030

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	.33845	.04008	.07416	.02815	.80185	.02440	.65105	.52140
Stddev	.00257	.00003	.00044	.00034	.00130	.00016	.00233	.00480
%RSD	.75928	.07322	.59809	1.1923	.16168	.63545	.35865	.92116

#1	.33619	.04008	.07370	.02795	.80164	.02422	.65344	.51828
#2	.33790	.04011	.07421	.02795	.80067	.02448	.65092	.51899
#3	.34125	.04005	.07458	.02853	.80323	.02449	.64878	.52693

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	.10995	.32628	.00124	.06111	.02957	1.3223	8.3616	
Stddev	.00090	.00136	.00002	.00053	.00031	.0010	.0176	
%RSD	.82304	.41617	1.7492	.86223	1.0418	.07788	.21095	

#1	.10920	.32610	.00122	.06116	.02939	1.3213	8.3458	
#2	.10969	.32502	.00125	.06056	.02940	1.3233	8.3806	
#3	.11096	.32772	.00126	.06161	.02993	1.3222	8.3582	

Sample Name: S2 Acquired: 2/24/2022 11:35:27 Type: Cal
 Method: NON EPA-6010-200.7(v1425) 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	2182.8	69914.	5729.9	2441.9	2921.3
Stddev	13.6	130.	47.3	12.9	16.6
%RSD	.62446	.18655	.82496	.52747	.56710
#1	2167.1	69796.	5681.6	2438.1	2902.3
#2	2191.9	69892.	5732.1	2431.3	2928.9
#3	2189.2	70054.	5776.1	2456.3	2932.7

Sample Name: S3 Acquired: 2/24/2022 11:39:17 Type: Cal
Method: NON EPA-6010-200.7(v1425) 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	.14692	.19446	.48216	.13656	.43840	.46653	22.203	1.0258
Stddev	.00149	.00190	.00491	.00163	.00328	.00126	.028	.0084
%RSD	1.0120	.97935	1.0185	1.1916	.74780	.26967	.12553	.81852

#1	.14664	.19394	.48106	.13629	.43856	.46532	22.225	1.0349
#2	.14559	.19287	.47789	.13508	.43505	.46645	22.212	1.0183
#3	.14852	.19657	.48753	.13831	.44160	.46783	22.171	1.0242

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	3.5896	.48067	.04798	1.1245	.57962	.00381	.59676	.12577
Stddev	.0305	.00304	.00024	.0088	.00335	.00004	.00325	.00160
%RSD	.84936	.63206	.50882	.78536	.57780	1.1638	.54379	1.2744

#1	3.5910	.47771	.04771	1.1253	.58127	.00378	.59518	.12394
#2	3.5584	.48053	.04819	1.1152	.57577	.00380	.59461	.12692
#3	3.6193	.48378	.04804	1.1329	.58182	.00386	.60049	.12647

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	1.0773	.12784	.23194	.08837	2.5323	.08059	2.0388	1.5733
Stddev	.0070	.00079	.00147	.00076	.0112	.00052	.0066	.0163
%RSD	.64937	.61608	.63320	.85969	.44403	.64721	.32151	1.0381

#1	1.0816	.12695	.23037	.08749	2.5451	.08015	2.0430	1.5689
#2	1.0693	.12812	.23327	.08880	2.5241	.08117	2.0312	1.5597
#3	1.0811	.12845	.23219	.08882	2.5277	.08046	2.0421	1.5914

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	.34706	1.0330	.00392	.19914	.09531	4.0983	26.723
Stddev	.00221	.0032	.00003	.00127	.00035	.0102	.035
%RSD	.63686	.30633	.70576	.63865	.36714	.24956	.12960

#1	.34734	1.0305	.00390	.19962	.09568	4.1049	26.754
#2	.34473	1.0366	.00392	.19770	.09526	4.1035	26.686
#3	.34912	1.0321	.00395	.20010	.09498	4.0865	26.729

Sample Name: S3 Acquired: 2/24/2022 11:39:17 Type: Cal
Method: NON EPA-6010-200.7(v1425) 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	2148.2	67906.	5630.9	2363.6	2776.1
Stddev	20.4	111.	28.1	10.3	23.4
%RSD	.95190	.16364	.49914	.43472	.84472
#1	2147.6	67995.	5601.6	2352.6	2770.5
#2	2169.0	67940.	5657.6	2373.0	2801.8
#3	2128.1	67781.	5633.5	2365.1	2755.9

Sample Name: S4 Acquired: 2/24/2022 11:43:00 Type: Cal
Method: NON EPA-6010-200.7(v1425) 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	.29517	.38086	.95687	.27059	.86375	.89901	42.835	1.9288
Stddev	.00074	.00082	.00075	.00022	.00296	.00905	.354	.0140
%RSD	.25032	.21464	.07791	.08174	.34237	1.0064	.82584	.72337

#1	.29512	.38075	.95611	.27034	.86489	.88879	42.433	1.9129
#2	.29593	.38010	.95691	.27076	.86039	.90220	43.101	1.9387
#3	.29445	.38172	.95760	.27068	.86597	.90602	42.970	1.9349

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	7.2639	.90499	.09114	2.2643	1.1221	.00735	1.1343	.24163
Stddev	.0094	.01163	.00068	.0005	.0018	.00010	.0121	.00264
%RSD	.12931	1.2849	.74791	.02221	.16408	1.3397	1.0686	1.0922

#1	7.2608	.89345	.09038	2.2638	1.1225	.00729	1.1205	.23874
#2	7.2745	.91670	.09170	2.2642	1.1200	.00746	1.1433	.24223
#3	7.2565	.90482	.09135	2.2648	1.1236	.00729	1.1390	.24392

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.1071	.24835	.46400	.16825	4.8708	.15595	3.9130	3.0968
Stddev	.0011	.00104	.00122	.00148	.0245	.00062	.0281	.0062
%RSD	.05050	.41706	.26188	.88118	.50359	.39754	.71885	.20092

#1	2.1059	.24731	.46273	.16654	4.8741	.15535	3.8806	3.0953
#2	2.1075	.24938	.46515	.16916	4.8447	.15658	3.9280	3.0915
#3	2.1080	.24835	.46411	.16905	4.8935	.15590	3.9305	3.1037

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	.68162	2.0010	.00772	.40630	.19299	8.0225	50.272	
Stddev	.00051	.0158	.00002	.00042	.00054	.0618	.522	
%RSD	.07552	.78741	.28170	.10235	.27937	.77071	1.0382	

#1	.68156	1.9887	.00771	.40618	.19269	7.9516	50.049	
#2	.68114	1.9956	.00769	.40595	.19361	8.0649	50.869	
#3	.68217	2.0187	.00774	.40676	.19266	8.0511	49.899	

Sample Name: S4 Acquired: 2/24/2022 11:43:00 Type: Cal
 Method: NON EPA-6010-200.7(v1425) 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	2043.2	66937.	5707.0	2328.5	2575.4
Stddev	2.1	262.	24.5	16.1	1.3
%RSD	.10423	.39145	.42950	.68983	.05024
#1	2042.0	66897.	5730.1	2315.4	2575.5
#2	2045.7	66697.	5681.3	2346.4	2574.0
#3	2042.0	67216.	5709.6	2323.7	2576.6

Sample Name: S5 Acquired: 2/24/2022 11:46:49 Type: Cal
Method: NON EPA-6010-200.7(v1425) 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	.60876	.76938	1.9588	.56146	1.7862	1.8411	86.139	3.7518
Stddev	.00078	.00154	.0033	.00087	.0021	.0074	.270	.0208
%RSD	.12894	.20000	.16709	.15470	.11722	.40419	.31354	.55418

#1	.60789	.76801	1.9561	.56245	1.7841	1.8326	85.833	3.7710
#2	.60899	.77105	1.9625	.56080	1.7862	1.8467	86.243	3.7298
#3	.60941	.76908	1.9579	.56115	1.7883	1.8439	86.342	3.7547

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	15.058	1.7960	.17961	4.6863	2.2632	.01499	2.2026	.48321
Stddev	.023	.0085	.00045	.0053	.0039	.00005	.0037	.00225
%RSD	.15575	.47493	.25068	.11367	.17252	.34402	.16745	.46660

#1	15.050	1.7932	.17960	4.6804	2.2590	.01496	2.1988	.48180
#2	15.085	1.7893	.18006	4.6908	2.2667	.01496	2.2062	.48201
#3	15.040	1.8056	.17916	4.6877	2.2640	.01505	2.2027	.48581

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	4.3473	.50530	.98721	.33278	9.7989	.33533	7.7268	6.2336
Stddev	.0066	.00104	.01054	.00191	.0099	.00259	.0352	.0058
%RSD	.15184	.20681	1.0679	.57343	.10074	.77378	.45488	.09366

#1	4.3414	.50515	.97688	.33115	9.7919	.33282	7.7673	6.2275
#2	4.3544	.50640	.99795	.33231	9.8102	.33800	7.7044	6.2392
#3	4.3462	.50433	.98681	.33488	9.7945	.33516	7.7086	6.2341

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	1.4050	3.8678	.01605	.86480	.41398	16.683	100.05	
Stddev	.0045	.0155	.00018	.00056	.00065	.121	.06	
%RSD	.31844	.40106	1.1527	.06489	.15583	.72658	.05960	

#1	1.4044	3.8529	.01584	.86417	.41355	16.580	99.980	
#2	1.4098	3.8838	.01621	.86523	.41472	16.817	100.09	
#3	1.4009	3.8667	.01609	.86500	.41367	16.652	100.07	

Sample Name: S5 Acquired: 2/24/2022 11:46:49 Type: Cal
Method: NON EPA-6010-200.7(v1425) 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	1956.1	65209.	5735.4	2251.7	2392.6
Stddev	2.6	160.	24.4	9.4	3.2
%RSD	.13056	.24477	.42564	.41954	.13487
#1	1958.5	65228.	5707.3	2251.0	2394.3
#2	1953.4	65041.	5748.5	2242.6	2388.9
#3	1956.4	65359.	5750.5	2261.4	2394.6

Sample Name: ICV01 Acquired: 2/24/2022 12:06:54 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	1.022195	1.029064	.9919578	1.022240	1.022368	2.586186
Stddev	.011644	.009779	.0078900	.005041	.002869	.034470
%RSD	1.139105	.9502746	.7953991	.4931418	.2806697	1.332850

#1	1.026034	1.033392	.9938873	1.027967	1.025586	2.551820
#2	1.031435	1.035932	.9987041	1.018473	1.020077	2.620759
#3	1.009117	1.017868	.9832820	1.020280	1.021440	2.585977

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5358916	.5004817	.4849901	10.02821	.5297263	.5047937
Stddev	.0056200	.0066596	.0045852	.13136	.0029800	.0005487
%RSD	1.048729	1.330632	.9454233	1.309921	.5625520	.1086898

#1	.5335318	.4966653	.4884751	9.94945	.5267889	.5042314
#2	.5423069	.5081715	.4866994	10.17985	.5327471	.5053276
#3	.5318362	.4966085	.4797958	9.95532	.5296429	.5048222

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5329422	10.02051	.5402946	6.068881	.5073994	.2442042
Stddev	.0012146	.09445	.0032429	.122964	.0007202	.0002740
%RSD	.2279032	.9425322	.6002161	2.026137	.1419387	.1121937

#1	.5335093	9.91156	.5366580	5.930002	.5070749	.2439269
#2	.5315477	10.07072	.5428860	6.163905	.5068985	.2444747
#3	.5337694	10.07924	.5413400	6.112737	.5082247	.2442109

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.724250	.5131705	1.019643	9.907835	2.485303	2.508458
Stddev	.008613	.0034246	.000775	.087528	.030109	.022278
%RSD	.0885684	.6673429	.0760361	.8834263	1.211475	.8881299

#1	9.714730	.5092939	1.020529	9.933467	2.472928	2.526771
#2	9.731500	.5144328	1.019090	9.810353	2.519627	2.514948
#3	9.726521	.5157848	1.019309	9.979686	2.463354	2.483656

Sample Name: ICV01 Acquired: 2/24/2022 12:06:54 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	2.376315	2.581137	2.497186	F -.000535	F .0015004	F .0003798
Stddev	.004395	.018262	.013509	.000412	.0020744	.0008235
%RSD	.1849484	.7075338	.5409506	76.88607	138.2580	216.8189

#1	2.372387	2.560050	2.492251	-.000278	.0026901	.0013061
#2	2.381062	2.591806	2.486838	-.001010	.0027060	.0001028
#3	2.375497	2.591556	2.512468	-.000318	-.000895	-.000269

Elem	Sr4077
Units	ppm
Avg	F -.008630
Stddev	.000093
%RSD	1.082914

#1	-.008522
#2	-.008674
#3	-.008693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.476	66679.38	5676.765	2324.901	2804.946
Stddev	24.326	80.00	53.425	11.363	29.005
%RSD	1.163102	.1199713	.9411101	.4887431	1.034057

#1	2068.103	66589.65	5696.233	2313.496	2778.851
#2	2089.670	66743.24	5616.337	2336.222	2799.813
#3	2116.655	66705.24	5717.727	2324.985	2836.175

Sample Name: LLICV01 Acquired: 2/24/2022 12:23:00 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195669	.0404825	.0132981	.0227789	.0525453	.1072916
Stddev	.0009471	.0006054	.0009537	.0030601	.0001430	.0031394
%RSD	4.840533	1.495555	7.172050	13.43385	.2721871	2.926052

#1	.0191252	.0398194	.0122010	.0213627	.0526892	.1105195
#2	.0189213	.0406223	.0139291	.0206833	.0525436	.1071065
#3	.0206542	.0410058	.0137643	.0262905	.0524032	.1042489

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1080961	.0064139	.0059077	2.129749	.0109824	.0297476
Stddev	.0015656	.0000684	.0000411	.019910	.0000979	.0002352
%RSD	1.448297	1.066626	.6964547	.9348560	.8915314	.7908013

#1	.1094149	.0064870	.0059311	2.151326	.0110281	.0299178
#2	.1085075	.0064035	.0059319	2.125831	.0108700	.0294791
#3	.1063660	.0063514	.0058602	2.112088	.0110491	.0298458

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220269	.0970560	.0232946	2.153178	.0401949	.0111050
Stddev	.0002199	.0109181	.0005412	.051924	.0005257	.0002237
%RSD	.9981888	11.24930	2.323517	2.411508	1.307758	2.014039

#1	.0221896	.0869154	.0226829	2.096966	.0407306	.0112909
#2	.0221142	.0956392	.0237112	2.199347	.0396799	.0111672
#3	.0217767	.1086133	.0234898	2.163221	.0401744	.0108568

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.033965	.0446926	.0439713	1.952841	.1178669	.2282579
Stddev	.038665	.0015582	.0001737	.057097	.0003921	.0005224
%RSD	1.900964	3.486565	.3951026	2.923792	.3326651	.2288834

#1	1.989323	.0463397	.0437796	1.888311	.1175996	.2283955
#2	2.056817	.0432419	.0440158	1.973405	.1176840	.2276804
#3	2.055755	.0444963	.0441184	1.996808	.1183170	.2286978

Sample Name: LLICV01 Acquired: 2/24/2022 12:23:00 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390446	.0418618	.4031479	.0199305	F .0137714	.0228933
Stddev	.0005708	.0007696	.0173001	.0005717	.0012047	.0001954
%RSD	1.462001	1.838424	4.291240	2.868293	8.747472	.8533977

#1	.0394078	.0415264	.3877103	.0203055	.0136425	.0231032
#2	.0393393	.0427422	.4218463	.0192726	.0126364	.0228601
#3	.0383866	.0413169	.3998871	.0202135	.0150353	.0227167

Elem	Sr4077
Units	ppm
Avg	.0225090
Stddev	.0001063
%RSD	.4724008

#1	.0224169
#2	.0226254
#3	.0224848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.767	66851.22	5626.542	2459.235	2926.728
Stddev	3.184	19.18	77.894	33.510	5.572
%RSD	.1525884	.0286916	1.384410	1.362614	.1903699

#1	2089.531	66830.49	5543.150	2430.151	2933.135
#2	2087.485	66854.82	5639.050	2451.673	2924.028
#3	2083.286	66868.34	5697.425	2495.879	2923.020

Sample Name: ICB01 Acquired: 2/24/2022 12:27:02 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001170	-.000895	-.000100	-.001568	-.000758	.0005358	-.000454
Stddev	.000328	.001105	.000446	.000655	.000945	.0064932	.000121
%RSD	28.03213	123.4767	446.9754	41.76806	124.6746	1211.967	26.71041

#1	-.001050	-.000570	.000415	-.001167	-.001011	-.005127	-.000547
#2	-.001541	-.002126	-.000362	-.002323	-.001550	-.000889	-.000317
#3	-.000919	.000011	-.000352	-.001213	.000288	.007623	-.000498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0000021	.0100647	-.000010	-.000074	.0001126	.0029105
Stddev	.000020	.0000563	.0189578	.000258	.000065	.0004071	.0046639
%RSD	55.97640	2701.720	188.3600	2596.831	87.01172	361.5569	160.2429

#1	-.000057	.0000296	-.011419	-.000284	-.000138	.0005601	.0075357
#2	-.000035	-.000063	.017166	.000228	-.000009	-.000236	-.001791
#3	-.000017	.000039	.024446	.000026	-.000075	.000014	.002987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003265	.0083780	.0000802	.0002341	-.008097	.0016320	-.000171
Stddev	.0006152	.0127673	.0003849	.0003804	.001839	.0019344	.000084
%RSD	188.3983	152.3899	479.7438	162.4721	22.70845	118.5276	49.34267

#1	.0001253	.0101623	.0004901	-.000183	-.009869	-.000101	-.000077
#2	.0010171	-.005188	.0000240	.000562	-.006198	.001278	-.000240
#3	-.000163	.020159	-.000273	.000323	-.008222	.003719	-.000196

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036106	.0031486	-.000029	.0006993	-.000692	.0169506	-.001372
Stddev	.009162	.0005101	.000262	.0000630	.000653	.0175770	.000960
%RSD	25.37572	16.19939	907.6453	9.006379	94.29802	103.6954	69.96071

#1	-.025544	.0026424	-.000304	.0007629	-.001095	.0110116	-.002479
#2	-.040862	.0031410	.000217	.0006369	-.001043	.0031125	-.000857
#3	-.041913	.0036624	.000001	.0006981	.000061	.0367278	-.000779

Sample Name: ICB01 Acquired: 2/24/2022 12:27:02 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	-.003584	-.001052	-.000034
Stddev	.002267	.000525	.000078
%RSD	63.23162	49.91285	226.6289

#1	-.004818	-.000450	-.000035
#2	-.000969	-.001294	.000044
#3	-.004967	-.001413	-.000111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2128.537	66701.15	5619.508	2493.070	3037.958
Stddev	23.421	111.90	44.483	47.124	37.766
%RSD	1.100319	.1677573	.7915804	1.890214	1.243148

#1	2105.303	66704.11	5597.825	2499.601	2999.927
#2	2128.170	66811.54	5590.025	2443.021	3038.493
#3	2152.140	66587.80	5670.675	2536.588	3075.454

Sample Name: CRI01 Acquired: 2/24/2022 12:31:06 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0193976	.0383102	.0131796	.0182355	.0530342	.1132607	.1074099
Stddev	.0028616	.0011796	.0008291	.0036849	.0013731	.0041987	.0006315
%RSD	14.75241	3.079187	6.291075	20.20726	2.588999	3.707091	.5879190

#1	.0168592	.0396639	.0128642	.0219084	.0528942	.1180910	.1071723
#2	.0188349	.0375021	.0141201	.0182594	.0544719	.1104850	.1069317
#3	.0224988	.0377646	.0125544	.0145388	.0517365	.1112062	.1081257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064494	.0059757	2.123821	.0106468	.0298327	.0224513	.1042900
Stddev	.0000114	.0000527	.011277	.0001077	.0000649	.0001921	.0062311
%RSD	.1768016	.8813142	.5309873	1.011151	.2174890	.8556953	5.974759

#1	.0064614	.0059857	2.136843	.0105244	.0297954	.0222380	.1043009
#2	.0064387	.0060226	2.117305	.0106889	.0297950	.0226107	.0980535
#3	.0064480	.0059187	2.117315	.0107269	.0299076	.0225054	.1105156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232265	2.150580	.0400403	.0109743	2.020774	.0406886	.0439628
Stddev	.0002620	.027971	.0004326	.0000433	.028208	.0005495	.0005138
%RSD	1.127847	1.300629	1.080350	.3948786	1.395892	1.350520	1.168676

#1	.0231347	2.152485	.0396281	.0109245	1.989824	.0407020	.0445052
#2	.0230228	2.177549	.0400021	.0109943	2.045037	.0412313	.0434835
#3	.0235220	2.121705	.0404907	.0110039	2.027463	.0401325	.0438995

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.944434	.1168916	.2285129	.0392827	.0428109	.4028287	.0193397
Stddev	.034284	.0014036	.0003279	.0004240	.0005104	.0073960	.0008428
%RSD	1.763178	1.200739	.1434815	1.079357	1.192274	1.836013	4.357835

#1	1.904847	.1181408	.2285740	.0387937	.0425273	.3948469	.0192525
#2	1.964043	.1153728	.2281588	.0395488	.0434002	.4041892	.0185439
#3	1.964411	.1171613	.2288060	.0395055	.0425053	.4094500	.0202227

Sample Name: CRI01 Acquired: 2/24/2022 12:31:06 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	.0160852	.0225757	.0222699
Stddev	.0015710	.0005202	.0001305
%RSD	9.766436	2.304205	.5860647

#1	.0170099	.0228608	.0221480
#2	.0142713	.0228911	.0222541
#3	.0169743	.0219753	.0224076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.269	66922.54	5642.383	2459.365	2984.956
Stddev	25.355	123.76	47.360	2.314	35.541
%RSD	1.193566	.1849320	.8393699	.0941044	1.190685

#1	2095.111	66912.69	5597.225	2458.791	2944.189
#2	2141.128	67050.94	5691.675	2457.393	3009.430
#3	2136.569	66804.01	5638.250	2461.913	3001.248

Sample Name: IC5A01 Acquired: 2/24/2022 12:35:07 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003836	.0137950	-.006731	-.013965	-.000077	257.3563	.0065827
Stddev	.000841	.0033225	.001211	.008904	.001900	2.6896	.0001669
%RSD	21.93080	24.08449	17.99629	63.76334	2456.055	1.045096	2.536011

#1	-.003127	.0108386	-.005964	-.010492	.002117	254.3296	.0063901
#2	-.004765	.0131559	-.006101	-.024082	-.001156	259.4725	.0066849
#3	-.003614	.0173906	-.008127	-.007320	-.001192	258.2668	.0066732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000530	-.003600	235.4956	.0570504	.0043574	.0101734	96.18666
Stddev	.000082	.000136	3.7633	.0006669	.0002887	.0004080	.02503
%RSD	15.46483	3.771409	1.598024	1.169007	6.624902	4.009958	.0260266

#1	-.000624	-.003710	231.1632	.0577710	.0040316	.0106315	96.18695
#2	-.000481	-.003448	237.3707	.0569254	.0045814	.0100392	96.16149
#3	-.000484	-.003642	237.9530	.0564549	.0044592	.0098493	96.21155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117934	253.0697	.0017693	-.002088	.0244324	.0067903	.0031744
Stddev	.0002604	4.7963	.0002223	.000295	.0004900	.0032045	.0005006
%RSD	2.207704	1.895264	12.56390	14.11064	2.005433	47.19145	15.76864

#1	.0116394	247.5314	.0019983	-.001908	.0241085	.0071658	.0027654
#2	.0116468	255.8440	.0015544	-.002428	.0241927	.0097905	.0030253
#3	.0120940	255.8338	.0017552	-.001928	.0249961	.0034147	.0037326

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020375	.0049558	-.000149	-.001095	-.000527	-.024975	.0029920
Stddev	.009819	.0025965	.000640	.000790	.000637	.019171	.0019460
%RSD	48.19267	52.39237	429.1191	72.13858	120.8585	76.75864	65.03963

#1	-.010269	.0075505	.000219	-.000621	.000201	-.041556	.0007451
#2	-.020975	.0023576	-.000888	-.002007	-.000984	-.029387	.0041377
#3	-.029880	.0049593	.000222	-.000657	-.000798	-.003983	.0040932

Sample Name: ICSA01 Acquired: 2/24/2022 12:35:07 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	-.011338	.0016808	.0107833
Stddev	.003590	.0005376	.0024741
%RSD	31.66774	31.98748	22.94334

#1	-.011577	.0017181	.0118504
#2	-.014803	.0011255	.0125448
#3	-.007634	.0021989	.0079548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1938.293	59716.46	5464.306	2244.460	2293.051
Stddev	10.423	132.12	68.012	15.525	8.415
%RSD	.5377254	.2212385	1.244662	.6917120	.3669768

#1	1932.419	59659.55	5541.127	2227.536	2286.484
#2	1932.132	59622.34	5411.768	2258.042	2290.133
#3	1950.327	59867.49	5440.024	2247.802	2302.537

Sample Name: ICSAB01 Acquired: 2/24/2022 12:39:08 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0970570	.0942346	.0435490	.0272879	.5992548	249.6234
Stddev	.0015720	.0017299	.0025698	.0072094	.0022474	2.2821
%RSD	1.619690	1.835700	5.900836	26.41970	.3750394	.9142213

#1	.0952418	.0928624	.0412316	.0195261	.6017698	252.0027
#2	.0979590	.0936637	.0463126	.0285629	.5985514	249.4146
#3	.0979702	.0961778	.0431028	.0337748	.5974432	247.4528

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5193764	.4863933	.9600435	227.2829	.5392439	.5043350
Stddev	.0045388	.0083493	.0101162	2.0777	.0009407	.0013022
%RSD	.8738907	1.716579	1.053728	.9141496	.1744520	.2582093

#1	.5241235	.4959390	.9527010	229.5501	.5402933	.5028557
#2	.5189262	.4827915	.9715826	226.8286	.5384762	.5053082
#3	.5150795	.4804495	.9558467	225.4699	.5389623	.5048412

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4831736	93.80794	.4883833	244.8479	.9933983	.2069445
Stddev	.0020475	.67354	.0032758	2.0767	.0022996	.0004012
%RSD	.4237569	.7180034	.6707353	.8481717	.2314828	.1938686

#1	.4828125	93.03043	.4913641	247.1929	.9923229	.2068281
#2	.4853777	94.21311	.4889095	244.1094	.9918336	.2073910
#3	.4813308	94.18029	.4848763	243.2413	.9960385	.2066144

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363678	.4847519	1.005781	-.034307	.9710962	1.028326
Stddev	.0061083	.0031221	.003939	.023683	.0158350	.001364
%RSD	16.79603	.6440588	.3916214	69.03373	1.630629	.1326892

#1	.0295586	.4878921	1.005466	-.037293	.9892568	1.028068
#2	.0381791	.4847155	1.002010	-.009272	.9638569	1.029802
#3	.0413656	.4816482	1.009868	-.056355	.9601748	1.027110

Sample Name: ICSAB01 Acquired: 2/24/2022 12:39:08 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.020348	1.056635	1.014982	F .0053943	F -.005061	F .0010696
Stddev	.003728	.004772	.024009	.0020174	.004398	.0010932
%RSD	.3654036	.4516010	2.365421	37.39809	86.89939	102.2036

#1	1.017263	1.058865	.987606	.0033893	-.001437	.0015458
#2	1.019289	1.059884	1.032453	.0053698	-.009954	.0018440
#3	1.024491	1.051157	1.024889	.0074238	-.003792	-.000181

Elem	Sr4077
Units	ppm
Avg	F .0102962
Stddev	.0040002
%RSD	38.85127

#1	.0130054
#2	.0121814
#3	.0057017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1925.145	60115.19	5556.617	2123.550	2277.507
Stddev	22.399	95.03	101.231	6.503	24.805
%RSD	1.163489	.1580749	1.821810	.3062507	1.089117

#1	1928.300	60104.06	5443.259	2118.132	2287.178
#2	1901.335	60026.21	5588.596	2130.762	2249.323
#3	1945.798	60215.29	5637.997	2121.757	2296.019

Sample Name: ICSADLX20 Acquired: 2/24/2022 12:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001110	-.001601	.0003448	.0033294	-.000478	11.99943	.0003583
Stddev	.002973	.001774	.0005379	.0004066	.000816	.06414	.0000593
%RSD	267.9057	110.7803	156.0083	12.21190	170.5879	.5345113	16.55423

#1	-.003989	-.002604	.0009448	.0028610	-.000699	11.92850	.0003797
#2	.001949	-.002647	.0001842	.0035910	.000425	12.01644	.0004039
#3	-.001290	.000447	-.000095	.0035363	-.001161	12.05335	.0002913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000355	11.59696	.0026377	.0001836	.0004648	4.837320
Stddev	.000038	.000046	.15524	.0002828	.0000570	.0003081	.027418
%RSD	1877.068	12.94422	1.338649	10.72057	31.06504	66.28441	.5668043

#1	-.000030	-.000328	11.43723	.0023113	.0001214	.0005110	4.818829
#2	.000041	-.000330	11.60636	.0028092	.0001958	.0001362	4.824309
#3	-.000017	-.000409	11.74729	.0027926	.0002335	.0007472	4.868821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010064	12.43940	.0001752	-.000341	-.005286	.0000391	.0002405
Stddev	.0003046	.11764	.0003191	.000290	.000861	.0023046	.0001999
%RSD	30.26739	.9456794	182.1095	85.12359	16.28793	5895.956	83.11078

#1	.0012693	12.30357	.0005375	-.000441	-.004362	.0008437	.0000231
#2	.0010773	12.50832	.0000527	-.000568	-.006066	.0018334	.0002821
#3	.0006726	12.50632	-.000064	-.000014	-.005429	-.002560	.0004162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041965	.0017103	.0003725	.0004341	-.001359	-.001321	-.001799
Stddev	.014863	.0008025	.0003126	.0004035	.000358	.015865	.000969
%RSD	35.41764	46.91766	83.91934	92.97054	26.34505	1201.231	53.87164

#1	-.059126	.0026349	.0004710	.0008962	-.001667	-.013817	-.001607
#2	-.033200	.0011948	.0006241	.0002548	-.001445	-.006674	-.000941
#3	-.033569	.0013013	.0000225	.0001512	-.000966	.016529	-.002851

Sample Name: ICSADLX20 Acquired: 2/24/2022 12:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.003863	-.000448	.0005089
Stddev	.002138	.000220	.0000546
%RSD	55.35301	49.24041	10.73683

#1	-.002655	-.000462	.0004513
#2	-.002602	-.000661	.0005600
#3	-.006332	-.000221	.0005152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.702	66335.79	5780.492	2449.945	2890.148
Stddev	10.853	134.67	22.226	13.879	17.251
%RSD	.5110567	.2030128	.3845063	.5664938	.5968767

#1	2135.209	66181.03	5805.275	2437.075	2909.565
#2	2113.648	66426.32	5762.325	2448.110	2876.592
#3	2122.250	66400.02	5773.875	2464.650	2884.285

Sample Name: ICSABDLX20 Acquired: 2/24/2022 12:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057008	.0048582	.0023140	-.000070	.0300750	11.84403	.0252546
Stddev	.0010822	.0001461	.0020293	.001585	.0007141	.00506	.0002048
%RSD	18.98294	3.007727	87.69388	2264.565	2.374420	.0427555	.8108378

#1	.0065493	.0049056	.0002196	-.001200	.0302750	11.84800	.0250357
#2	.0060708	.0049748	.0024514	.001742	.0292822	11.83833	.0252866
#3	.0044821	.0046943	.0042712	-.000752	.0306677	11.84575	.0254415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245824	.0467603	11.21705	.0284893	.0235994	.0255927	4.580556
Stddev	.0001985	.0001486	.01711	.0000801	.0001935	.0003830	.043508
%RSD	.8073892	.3176944	.1525192	.2812233	.8200840	1.496325	.9498515

#1	.0247915	.0466026	11.19736	.0285431	.0237668	.0260126	4.540111
#2	.0245589	.0467807	11.22546	.0283972	.0233875	.0252627	4.626588
#3	.0243967	.0468976	11.22832	.0285276	.0236439	.0255027	4.574967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259423	12.03184	.0474084	.0100852	-.005926	.0278911	.0498087
Stddev	.0005659	.09828	.0001618	.0001927	.006465	.0025528	.0005013
%RSD	2.181230	.8168730	.3412073	1.911118	109.1017	9.152729	1.006449

#1	.0263220	11.91940	.0475930	.0099253	-.011177	.0269115	.0503873
#2	.0262131	12.07468	.0472915	.0100309	-.007896	.0259732	.0495322
#3	.0252920	12.10143	.0473407	.0102992	.001295	.0307886	.0495064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036170	.0558580	.0545181	.0490182	.0528435	.0503451	-.001842
Stddev	.012226	.0005489	.0005519	.0007905	.0006261	.0087178	.001143
%RSD	33.80294	.9826948	1.012243	1.612619	1.184817	17.31601	62.05028

#1	-.023441	.0552487	.0546655	.0485905	.0521281	.0520601	-.000635
#2	-.047823	.0563140	.0539075	.0485336	.0531111	.0408973	-.001984
#3	-.037245	.0560111	.0549813	.0499303	.0532913	.0580780	-.002908

Sample Name: ICSABDLX20 Acquired: 2/24/2022 12:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003058	-.001021	.0006226
Stddev	.001956	.000662	.0000915
%RSD	63.95037	64.89586	14.70144

#1	-.005307	-.000526	.0006114
#2	-.002115	-.001773	.0005372
#3	-.001753	-.000763	.0007192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.584	66457.22	5711.042	2480.097	2888.062
Stddev	13.087	216.84	56.476	38.567	15.429
%RSD	.6185873	.3262827	.9888835	1.555052	.5342496

#1	2113.555	66695.32	5648.050	2438.696	2889.292
#2	2129.566	66271.08	5727.925	2486.590	2902.840
#3	2103.630	66405.27	5757.150	2515.005	2872.055

Sample Name: CCV01 Acquired: 2/24/2022 12:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	5.056183	5.031963	4.958275	5.045858	5.024627	9.870571	10.17204
Stddev	.021865	.028453	.016877	.023182	.023873	.056046	.10277
%RSD	.4324445	.5654454	.3403853	.4594298	.4751239	.5678119	1.010313

#1	5.065474	5.009178	4.943596	5.060931	5.036870	9.935181	10.28812
#2	5.031206	5.022858	4.954513	5.019164	4.997115	9.835041	10.09266
#3	5.071868	5.063855	4.976716	5.057478	5.039894	9.841491	10.13534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2440070	2.492087	25.11031	1.005936	2.475591	1.267464	4.968273
Stddev	.0033624	.012776	.06417	.005176	.012491	.006746	.038554
%RSD	1.377993	.5126792	.2555391	.5145941	.5045843	.5322104	.7760027

#1	.2475034	2.484672	25.18090	.999962	2.471735	1.272246	4.960745
#2	.2437207	2.484750	25.09450	1.008759	2.465483	1.259748	4.934038
#3	.2407969	2.506840	25.05553	1.009088	2.489556	1.270398	5.010035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.462899	24.42187	2.487730	1.256630	25.82556	2.457791	2.539966
Stddev	.007085	.05568	.012763	.005645	.16896	.024381	.002369
%RSD	.2876614	.2279879	.5130399	.4491963	.6542167	.9920067	.0932713

#1	2.470769	24.48592	2.483619	1.252869	25.83650	2.483757	2.537266
#2	2.460901	24.39470	2.477529	1.253901	25.65141	2.435386	2.541698
#3	2.457028	24.38500	2.502042	1.263121	25.98879	2.454228	2.540934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.03347	4.974371	5.068495	4.879399	5.065654	5.201483	4.941477
Stddev	.14902	.053391	.018284	.025977	.150816	.069932	.026918
%RSD	.5952780	1.073326	.3607468	.5323834	2.977220	1.344470	.5447364

#1	25.00150	5.029915	5.075976	4.864502	5.184698	5.129536	4.939358
#2	24.90304	4.969767	5.047656	4.864300	5.116208	5.205701	4.915681
#3	25.19589	4.923431	5.081852	4.909395	4.896056	5.269210	4.969391

Sample Name: CCV01 Acquired: 2/24/2022 12:55:27 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	4.850915	5.022984	4.961868
Stddev	.017186	.069336	.043388
%RSD	.3542779	1.380381	.8744293

#1	4.836650	5.102190	4.966169
#2	4.846100	4.973266	5.002945
#3	4.869994	4.993495	4.916490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.697	63617.32	5680.154	2250.829	2486.481
Stddev	11.721	127.16	65.888	7.454	13.523
%RSD	.6042731	.1998759	1.159973	.3311745	.5438715

#1	1929.814	63631.37	5606.297	2245.901	2484.576
#2	1952.647	63736.86	5701.266	2259.404	2500.855
#3	1936.630	63483.72	5732.899	2247.181	2474.011

Sample Name: LLCCV01 Acquired: 2/24/2022 12:59:16 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0193914	.0391942	.0131938	.0222538	.0521307	.1006963
Stddev	.0029100	.0010083	.0015299	.0031239	.0014243	.0047016
%RSD	15.00671	2.572665	11.59545	14.03755	2.732111	4.669071

#1	.0222067	.0401991	.0149582	.0258609	.0522960	.0991006
#2	.0195723	.0392010	.0123866	.0204590	.0506310	.0970003
#3	.0163952	.0381825	.0122366	.0204413	.0534651	.1059881

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1087752	.0062984	.0060009	2.049280	.0108462	.0297521
Stddev	.0025176	.0001206	.0000481	.036204	.0002366	.0003542
%RSD	2.314519	1.914328	.8007033	1.766658	2.181621	1.190355

#1	.1099794	.0063374	.0060549	2.056557	.0106134	.0294084
#2	.1104645	.0063947	.0059629	2.081293	.0108388	.0297320
#3	.1058816	.0061632	.0059850	2.009991	.0110865	.0301158

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228509	.1094927	.0230522	2.153777	.0400339	.0110880
Stddev	.0002231	.0066254	.0008388	.010163	.0002042	.0005660
%RSD	.9761334	6.050980	3.638857	.4718821	.5099551	5.104720

#1	.0226511	.1163818	.0228602	2.165144	.0401641	.0112814
#2	.0230916	.1089291	.0239705	2.145566	.0401390	.0115319
#3	.0228099	.1031671	.0223261	2.150619	.0397986	.0104506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.124638	.0411887	.0440739	1.999090	.1245409	.2336419
Stddev	.051983	.0012679	.0004332	.038752	.0012078	.0009931
%RSD	2.446676	3.078329	.9828268	1.938502	.9697585	.4250672

#1	2.081179	.0407623	.0444025	1.998656	.1250953	.2335312
#2	2.110510	.0401889	.0442362	1.960557	.1253719	.2346858
#3	2.182225	.0426148	.0435830	2.038058	.1231555	.2327088

Sample Name: LLCCV01 Acquired: 2/24/2022 12:59:16 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0384949	.0427526	.4284695	.0191251	F .0134579	.0246171
Stddev	.0005576	.0006980	.0171898	.0013691	.0019315	.0008449
%RSD	1.448591	1.632618	4.011895	7.158500	14.35215	3.432324

#1	.0387273	.0424205	.4275138	.0185442	.0139541	.0254719
#2	.0388988	.0422828	.4117774	.0181422	.0150929	.0237824
#3	.0378587	.0435547	.4461171	.0206888	.0113267	.0245970

Elem	Sr4077
Units	ppm
Avg	.0226627
Stddev	.0000595
%RSD	.2626065

#1	.0226192
#2	.0227305
#3	.0226383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2104.999	65915.17	5712.758	2490.385	2988.642
Stddev	25.241	151.14	159.049	46.640	33.624
%RSD	1.199081	.2292906	2.784100	1.872817	1.125044

#1	2079.653	65821.37	5601.475	2459.115	2955.939
#2	2105.213	65834.63	5641.875	2468.046	2986.870
#3	2130.133	66089.52	5894.925	2543.993	3023.117

Sample Name: CCB01 Acquired: 2/24/2022 13:03:19 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.003992	-.000288	.0003608	.0041591	.0008821	-.003838	-.000223
Stddev	.000716	.001643	.0011698	.0042234	.0007798	.002389	.000125
%RSD	17.93910	569.4862	324.1915	101.5464	88.39815	62.25710	56.12377

#1	-.004034	-.001365	-.000102	.0074096	.0017194	-.005785	-.000303
#2	-.004686	.001603	-.000507	.0056824	.0001767	-.001172	-.000079
#3	-.003256	-.001103	.001691	-.000615	.0007503	-.004556	-.000288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000059	.0134824	.0001008	.0000848	-.000098	-.006996
Stddev	.000025	.0000394	.0106410	.0003762	.0000413	.000364	.008875
%RSD	108.0794	664.2062	78.92552	373.3054	48.72508	372.3484	126.8636

#1	-.000014	.0000456	.0170295	.0000334	.0000383	-.000142	-.006172
#2	-.000004	.0000054	.0218968	-.000237	.0001173	-.000437	.001439
#3	-.000051	-.000033	.0015208	.000506	.0000987	.000286	-.016254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002173	.0072400	.0000455	.0002543	-.005320	.0016829	.0000954
Stddev	.0005608	.0233008	.0002590	.0004863	.005838	.0042111	.0003814
%RSD	258.0096	321.8353	569.5428	191.2150	109.7436	250.2316	399.9474

#1	.0008533	.0338818	.0003306	-.000253	-.011079	-.002636	-.000030
#2	-.000206	-.002827	-.000175	.000717	-.005474	.005777	.000524
#3	.000005	-.009335	-.000019	.000299	.000594	.001908	-.000208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.055360	.0051678	.0005376	.0015540	-.001270	.0073909	-.001334
Stddev	.032765	.0003563	.0001334	.0003333	.000745	.0122944	.001061
%RSD	59.18508	6.895425	24.81426	21.44568	58.64467	166.3437	79.53254

#1	-.026616	.0048021	.0006877	.0011779	-.000863	-.002762	-.001067
#2	-.091036	.0055140	.0004928	.0016717	-.002129	.021061	-.000431
#3	-.048429	.0051872	.0004324	.0018124	-.000817	.003874	-.002502

Sample Name: CCB01 Acquired: 2/24/2022 13:03:19 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	-.006201	.0006977	.0000480
Stddev	.001420	.0005985	.0000201
%RSD	22.89266	85.78007	41.92120

#1	-.007004	.0012049	.0000455
#2	-.007038	.0000376	.0000693
#3	-.004562	.0008504	.0000293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2076.943	64811.27	5546.217	2414.446	2997.275
Stddev	21.630	117.79	12.543	8.481	24.482
%RSD	1.041412	.1817495	.2261606	.3512455	.8168113

#1	2057.622	64848.58	5533.300	2406.999	2976.717
#2	2072.897	64679.34	5558.350	2423.676	2990.750
#3	2100.310	64905.89	5547.000	2412.662	3024.359

Sample Name: PB142901BL Acquired: 2/24/2022 13:07:25 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-021822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001028	-.000330	-.000586	.0045430	-.000790	-.002757	-.000461
Stddev	.000444	.000664	.000856	.0013732	.000507	.004647	.000260
%RSD	43.22554	201.3234	145.9959	30.22583	64.12708	168.5594	56.33627

#1	-.001168	-.000967	-.001571	.0040383	-.000537	-.006102	-.000636
#2	-.000530	.000359	-.000155	.0034936	-.000460	-.004718	-.000584
#3	-.001385	-.000383	-.000031	.0060970	-.001373	.002549	-.000163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000140	-.000078	.0112852	.0002199	.0000732	-.000147	-.008989
Stddev	.0000438	.000017	.0133255	.0003455	.0001359	.000299	.006537
%RSD	311.8645	22.20351	118.0794	157.0990	185.7006	202.7759	72.72715

#1	.0000524	-.000086	-.003140	-.000011	.0002126	.000093	-.002407
#2	-.000034	-.000089	.023136	.000054	.0000659	-.000053	-.009079
#3	.000023	-.000058	.013860	.000617	-.000059	-.000482	-.015481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002084	.0081504	.0000850	-.000053	-.008507	.0010707	.0002756
Stddev	.0001402	.0199559	.0000444	.000353	.008153	.0044551	.0004090
%RSD	67.30030	244.8445	52.21732	668.8633	95.83458	416.0743	148.3808

#1	.0001409	.0241687	.0000727	-.000438	-.008682	-.000815	.0006318
#2	.0003695	.0144869	.0000480	.000257	-.000268	-.002131	.0003660
#3	.0001146	-.014204	.0001342	.000022	-.016572	.006159	-.000171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058756	.0036953	.0001764	.0005051	-.001003	-.004706	-.001591
Stddev	.004621	.0003408	.0001510	.0006867	.000326	.005769	.000643
%RSD	7.865367	9.223520	85.57088	135.9679	32.55297	122.5904	40.43003

#1	-.064037	.0040650	.0003144	.0002282	-.000898	-.007765	-.001012
#2	-.055452	.0033935	.0001997	.0000000	-.001369	-.008302	-.001479
#3	-.056778	.0036275	.0000152	.0012870	-.000742	.001948	-.002284

Sample Name: PB142901BL Acquired: 2/24/2022 13:07:25 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-021822 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005629	.0011200	-.000024
Stddev	.002282	.0002918	.000034
%RSD	40.53883	26.05020	139.3129

#1	-.006425	.0010208	-.000024
#2	-.007408	.0014485	-.000058
#3	-.003056	.0008908	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.766	66461.87	5627.950	2454.764	3064.343
Stddev	16.230	90.25	47.545	28.011	30.009
%RSD	.7642224	.1357979	.8447949	1.141103	.9793085

#1	2131.286	66360.02	5576.000	2452.925	3073.654
#2	2134.872	66493.65	5638.550	2427.717	3088.593
#3	2105.139	66531.93	5669.300	2483.649	3030.782

Sample Name: PB142901BS Acquired: 2/24/2022 13:11:30 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.7560564	1.920088	.9143403	1.874592	.7723885	1.953892
Stddev	.0188151	.033852	.0193282	.037791	.0092607	.042716
%RSD	2.488579	1.763058	2.113899	2.015954	1.198974	2.186200

#1	.7527446	1.909995	.9096499	1.857775	.7696495	1.997863
#2	.7763074	1.957839	.9355821	1.917872	.7827097	1.951260
#3	.7391171	1.892430	.8977889	1.848128	.7648061	1.912553

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079195	.1937981	.1847548	.9789297	.4001605	.1851690
Stddev	.0048071	.0055027	.0018524	.0132899	.0017392	.0021663
%RSD	2.311981	2.839412	1.002648	1.357594	.4346328	1.169917

#1	.2126241	.1989679	.1854879	.9942598	.4015267	.1856464
#2	.2081181	.1944124	.1861286	.9706627	.4007522	.1870568
#3	.2030162	.1880140	.1826480	.9718666	.3982027	.1828038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3035729	2.888971	.2032813	1.921231	.4686793	.0730893
Stddev	.0026757	.049733	.0018537	.017331	.0045703	.0003474
%RSD	.8813901	1.721486	.9119126	.9020904	.9751362	.4753259

#1	.3042794	2.842112	.2029882	1.902669	.4702636	.0728800
#2	.3058244	2.883651	.2052642	1.924032	.4722466	.0728975
#3	.3006149	2.941151	.2015916	1.936991	.4635277	.0734903

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.014801	.2980695	.1936283	9.415183	.3187866	.4098901
Stddev	.095095	.0044544	.0005500	.315323	.0094634	.0007944
%RSD	3.154285	1.494408	.2840511	3.349094	2.968573	.1938001

#1	2.921968	.3001552	.1929974	9.109164	.3280813	.4096946
#2	3.010428	.2929549	.1938813	9.397332	.3191154	.4107639
#3	3.112008	.3010983	.1940063	9.739052	.3091631	.4092116

Sample Name: PB142901BS Acquired: 2/24/2022 13:11:30 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.6471222	.2038554	.9251356	5.209124	F -.006864	.2050618
Stddev	.0008648	.0015710	.0520296	.006474	.000730	.0008630
%RSD	.1336375	.7706333	5.623998	.1242812	10.63271	.4208293

#1	.6480217	.2020524	.8733609	5.204240	-.007379	.2043021
#2	.6470482	.2049301	.9246295	5.216467	-.006029	.2048831
#3	.6462968	.2045836	.9774164	5.206665	-.007183	.2060001

Elem	Sr4077
Units	ppm
Avg	F .1973428
Stddev	.0047905
%RSD	2.427492

#1	.2019639
#2	.1976652
#3	.1923992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.609	65835.59	5610.231	2421.190	2891.050
Stddev	40.195	179.71	171.509	10.767	52.705
%RSD	1.923548	.2729722	3.057078	.4446940	1.823032

#1	2102.183	65639.36	5444.007	2413.613	2904.752
#2	2044.631	65875.27	5600.110	2433.515	2832.848
#3	2122.014	65992.15	5786.577	2416.442	2935.552

Sample Name: N1205-03 Acquired: 2/24/2022 13:15:18 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0002604	-.000697	.0012165	.0009455	-.000285	-.030698	-.000015
Stddev	.0008587	.000672	.0005317	.0030779	.001700	.005386	.000080
%RSD	329.6934	96.38623	43.70450	325.5486	597.4105	17.54372	547.6623

#1	.0006582	-.000109	.0018298	.0019229	.001566	-.024720	-.000011
#2	.0008481	-.000552	.0008867	-.002503	-.001777	-.035170	-.000096
#3	-.000725	-.001429	.0009329	.003416	-.000643	-.032205	.000063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000803	.0000614	57.05403	-.000766	.0002268	-.000475	.0108835
Stddev	.0000289	.0000785	2.21584	.000196	.0001290	.000375	.0058084
%RSD	36.06639	127.9174	3.883755	25.55342	56.87534	78.90406	53.36875

#1	.0000840	.0001498	56.80551	-.000607	.0000924	-.000886	.0052081
#2	.0000497	-.000000	54.97293	-.000985	.0003496	-.000387	.0168163
#3	.0001072	.000035	59.38365	-.000706	.0002385	-.000152	.0106259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002305	12.13019	.0000667	-.000488	32.73799	-.001740	.0001137
Stddev	.0000546	.18566	.0000631	.000110	.17142	.001449	.0002757
%RSD	23.66671	1.530572	94.46464	22.58044	.5236081	83.30376	242.4690

#1	.0001786	12.07040	.0000431	-.000382	32.89111	-.003322	.0001241
#2	.0002256	11.98179	.0000189	-.000480	32.55280	-.001422	-.000167
#3	.0002874	12.33838	.0001382	-.000602	32.77005	-.000476	.000384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.26595	.0001977	.0011840	-.001764	-.001542	.0074373	-.001120
Stddev	.35287	.0004431	.0002955	.000261	.000551	.0044083	.000920
%RSD	.9729945	224.1595	24.95442	14.78252	35.73494	59.27242	82.08834

#1	36.62740	-.000313	.0010455	-.001948	-.002178	.0117663	-.000314
#2	35.92234	.000432	.0015232	-.001466	-.001210	.0029538	-.002122
#3	36.24811	.000474	.0009831	-.001879	-.001238	.0075919	-.000925

Sample Name: N1205-03 Acquired: 2/24/2022 13:15:18 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	.0552642	-.003774	.0100469
Stddev	.0003131	.000631	.0002243
%RSD	.5666103	16.71266	2.232090

#1	.0556072	-.004482	.0099597
#2	.0549938	-.003569	.0098793
#3	.0551915	-.003271	.0103016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.339	66703.17	6040.624	2553.717	2859.428
Stddev	25.209	281.92	167.775	42.764	32.914
%RSD	1.181654	.4226557	2.777438	1.674565	1.151053

#1	2115.258	67023.30	6068.950	2524.261	2834.780
#2	2122.624	66594.28	6192.433	2534.123	2846.699
#3	2162.135	66491.93	5860.489	2602.767	2896.805

Sample Name: N1205-04 Acquired: 2/24/2022 13:19:19 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0235269	.0009705	.0166665	.0857513	.0443920	.7241506	1.088424
Stddev	.0021530	.0007037	.0011550	.0022677	.0007699	.0169303	.019016
%RSD	9.151103	72.51137	6.930209	2.644569	1.734397	2.337952	1.747070

#1	.0218844	.0017078	.0173201	.0835700	.0449734	.7209836	1.098755
#2	.0227321	.0003059	.0173464	.0880966	.0435188	.7424408	1.100037
#3	.0259643	.0008979	.0153329	.0855873	.0446837	.7090275	1.066479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109607	.0274343	.0811703	.0230455	.0000768	.5224601	1.434399
Stddev	.0002070	.0001272	.0144328	.0004775	.0002062	.0013977	.018571
%RSD	1.888508	.4637699	17.78089	2.072035	268.2787	.2675287	1.294686

#1	.0109726	.0273804	.0975459	.0231271	.0002751	.5225742	1.413738
#2	.0111615	.0273429	.0756628	.0225324	.0000920	.5237972	1.449703
#3	.0107480	.0275796	.0703021	.0234769	-.000136	.5210088	1.439755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2499225	.0192847	.1873817	.1163770	.0289173	.1777238	1.017217
Stddev	.0019952	.0222407	.0003700	.0002685	.0088622	.0029688	.003681
%RSD	.7983241	115.3288	.1974302	.2306793	30.64658	1.670474	.3618503

#1	.2486539	-.006015	.1876095	.1161535	.0388767	.1744416	1.020351
#2	.2522222	.028114	.1875807	.1163028	.0259735	.1802217	1.013164
#3	.2488913	.035755	.1869548	.1166748	.0219017	.1785083	1.018136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027710	1.647606	.0593783	.0005676	-.000863	.0818580	-.002128
Stddev	.013151	.029247	.0007571	.0005477	.000165	.0065400	.000646
%RSD	47.46162	1.775148	1.275072	96.49528	19.16328	7.989424	30.34776

#1	-.012894	1.669974	.0593258	.0006653	-.000677	.0777775	-.001384
#2	-.038005	1.658335	.0601603	.0010598	-.000919	.0894013	-.002454
#3	-.032230	1.614509	.0586488	-.000022	-.000994	.0783952	-.002547

Sample Name: N1205-04 Acquired: 2/24/2022 13:19:19 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.003614	-.000306	-.001446
Stddev	.005249	.000338	.000033
%RSD	145.2460	110.3317	2.299074

#1	-.008764	-.000065	-.001408
#2	.001728	-.000161	-.001463
#3	-.003806	-.000693	-.001468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.409	66108.54	5688.488	2411.995	2922.713
Stddev	12.308	111.27	113.824	13.052	17.334
%RSD	.6023047	.1683169	2.000961	.5411402	.5930945

#1	2052.253	65980.53	5594.400	2397.832	2934.859
#2	2029.353	66182.07	5656.056	2423.539	2902.862
#3	2048.620	66163.02	5815.009	2414.614	2930.417

Sample Name: N1205-06 Acquired: 2/24/2022 13:23:15 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0012725	-.000005	.0005396	.0027157	-.001306	-.030640
Stddev	.0013520	.000543	.0003558	.0022222	.000645	.004642
%RSD	106.2488	12046.48	65.94809	81.82631	49.42445	15.14907

#1	-.000107	-.000632	.0007133	.0003478	-.000597	-.034169
#2	.002595	.000291	.0007752	.0047557	-.001859	-.032369
#3	.001330	.000327	.0001302	.0030436	-.001460	-.025382

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001010	.0000704	.0000158	.0073302	.0002296	-.000065
Stddev	.0002384	.0000152	.0000224	.0115953	.0005884	.000091
%RSD	236.0655	21.57512	141.5786	158.1857	256.2484	138.6820

#1	.0003675	.0000729	.0000233	-.005847	.0004569	-.000078
#2	.0000278	.0000841	-.000009	.015975	-.000438	-.000149
#3	-.000092	.0000540	.000033	.011862	.000670	.000031

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000370	.0042798	.0002097	.0284999	.0000989	-.000009
Stddev	.000075	.0083189	.0005442	.0109067	.0002704	.000221
%RSD	20.20476	194.3750	259.5896	38.26927	273.4737	2489.650

#1	-.000298	.0137605	-.000225	.0221626	.0004073	.000213
#2	-.000447	-.001799	.000820	.0222433	-.000098	-.000012
#3	-.000364	.000878	.000034	.0410938	-.000013	-.000228

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.10751	.0020720	.0000055	-.048911	.0030892	.0006380
Stddev	3.51289	.0011638	.0002251	.013261	.0006114	.0003456
%RSD	10.94102	56.16619	4068.250	27.11322	19.79289	54.17057

#1	28.71114	.0032834	.0001109	-.062733	.0028793	.0004468
#2	31.88503	.0009625	-.000253	-.036292	.0037780	.0004303
#3	35.72635	.0019703	.000159	-.047708	.0026104	.0010370

Sample Name: N1205-06 Acquired: 2/24/2022 13:23:15 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0000614	.0029393	F 22.65826	.0010302	.0004760	-.003907
Stddev	.0002143	.0007884	.21046	.0003393	.0010900	.000986
%RSD	348.7399	26.82078	.9288646	32.93754	228.9709	25.25115

#1	.0001987	.0021337	22.43270	.0014176	.0017318	-.005043
#2	-.000185	.0029751	22.69271	.0007857	-.000079	-.003402
#3	.000171	.0037092	22.84938	.0008873	-.000225	-.003274

Elem	Sr4077
Units	ppm
Avg	-.000066
Stddev	.000001
%RSD	1.041556

#1	-.000067
#2	-.000065
#3	-.000067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.752	67259.30	5949.958	2600.018	2979.324
Stddev	18.549	163.95	29.089	15.184	22.379
%RSD	.8664783	.2437614	.4889007	.5839937	.7511351

#1	2119.367	67448.43	5979.666	2592.727	2953.528
#2	2152.486	67171.97	5921.529	2589.855	2990.911
#3	2150.403	67157.50	5948.680	2617.473	2993.534

Sample Name: N1628-01 Acquired: 2/24/2022 13:27:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1813459	.0039425	2.129269	-.068196	.0190630	124.1382
Stddev	.0057156	.0011978	.029720	.003224	.0030437	.3176
%RSD	3.151769	30.38241	1.395773	4.726958	15.96669	.2558285

#1	.1750878	.0028903	2.096178	-.065397	.0170529	123.8992
#2	.1862902	.0036911	2.153688	-.071721	.0225648	124.4985
#3	.1826597	.0052460	2.137943	-.067470	.0175713	124.0168

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.606037	.0061658	.0108511	1205.786	.3764605	.1062714
Stddev	.003827	.0000420	.0003869	8.632	.0014964	.0005433
%RSD	.2383040	.6816755	3.565149	.7159056	.3974988	.5112722

#1	1.601684	.0061576	.0104453	1198.048	.3774808	.1068190
#2	1.608876	.0062114	.0108922	1215.096	.3771580	.1062629
#3	1.607551	.0061286	.0112157	1204.213	.3747427	.1057324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8391915	262.6576	4.663854	176.6527	.2584758	-.001263
Stddev	.0014461	1.4603	.021880	.6505	.0006634	.000299
%RSD	.1723206	.5559676	.4691432	.3682318	.2566622	23.63644

#1	.8379766	263.8555	4.651361	176.2640	.2585326	-.000949
#2	.8388070	263.0864	4.689119	177.4037	.2591090	-.001298
#3	.8407910	261.0309	4.651083	176.2904	.2577858	-.001543

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.08786	.3995462	12.33531	24.53786	.4494609	.0136696
Stddev	.05859	.0033306	.04942	.17525	.0020157	.0007114
%RSD	.4476532	.8336064	.4006153	.7141823	.4484770	5.203990

#1	13.15326	.4022981	12.39230	24.74021	.4508812	.0132974
#2	13.04019	.4004971	12.30932	24.43561	.4503476	.0144898
#3	13.07011	.3958436	12.30431	24.43775	.4471538	.0132215

Sample Name: N1628-01 Acquired: 2/24/2022 13:27:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2176451	5.628425	1.240299	7.815493	F 59.60575	.1709395
Stddev	.0015343	.020805	.008918	.004081	.78135	.0007689
%RSD	.7049732	.3696383	.7189863	.0522226	1.310860	.4498188

#1	.2182226	5.605328	1.245240	7.812265	58.75508	.1704873
#2	.2188069	5.645696	1.230004	7.820081	60.29142	.1718273
#3	.2159058	5.634252	1.245651	7.814134	59.77076	.1705039

Elem	Sr4077
Units	ppm
Avg	4.682195
Stddev	.058327
%RSD	1.245717

#1	4.615528
#2	4.723814
#3	4.707243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2076.066	64915.18	6276.946	2411.657	1980.142
Stddev	28.433	99.88	32.395	8.400	26.115
%RSD	1.369572	.1538583	.5160935	.3483117	1.318867

#1	2108.850	64814.38	6312.077	2401.971	2009.692
#2	2058.135	64917.04	6248.253	2416.949	1960.159
#3	2061.214	65014.11	6270.509	2416.050	1970.575

Sample Name: N1634-01 Acquired: 2/24/2022 13:31:20 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20071 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3934349	.0032882	.0885341	-.016603	.0035904	83.57372	.4300467
Stddev	.0008456	.0007227	.0013060	.003294	.0014597	.57039	.0019325
%RSD	.2149216	21.97940	1.475116	19.83861	40.65463	.6824969	.4493708

#1	.3943863	.0032518	.0897290	-.020208	.0051034	84.18627	.4320637
#2	.3927690	.0040285	.0887333	-.015853	.0034772	83.47703	.4298651
#3	.3931496	.0025844	.0871399	-.013750	.0021906	83.05786	.4282115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057899	.0007462	32.09531	.0630864	.0280209	.2105246	76.48515
Stddev	.0001460	.0001386	.48853	.0004845	.0001819	.0003716	.20714
%RSD	2.520704	18.57521	1.522124	.7680595	.6491729	.1765148	.2708277

#1	.0059502	.0008575	32.64215	.0635294	.0278785	.2107138	76.57814
#2	.0057546	.0007900	31.94181	.0631608	.0282258	.2107635	76.24781
#3	.0056648	.0005910	31.70195	.0625689	.0279584	.2100965	76.62950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4176102	13.40998	.0760727	.0024745	19.57150	.1619018	.6054916
Stddev	.0033825	.14535	.0001760	.0002292	.17575	.0007021	.0013539
%RSD	.8099726	1.083871	.2313976	9.262607	.8980055	.4336839	.2236080

#1	.4214261	13.57756	.0761289	.0025071	19.36881	.1612885	.6055776
#2	.4164240	13.31822	.0762137	.0022308	19.66398	.1617493	.6040967
#3	.4149806	13.33416	.0758754	.0026857	19.68169	.1626677	.6068005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.73450	.0140116	.0113169	.0146835	.7339688	1.323380	2.061373
Stddev	.13327	.0002701	.0002610	.0002770	.0024534	.014109	.007475
%RSD	.6131557	1.928029	2.306049	1.886361	.3342690	1.066124	.3626143

#1	21.58097	.0140952	.0115732	.0143663	.7350294	1.309971	2.059982
#2	21.82026	.0142300	.0110515	.0148775	.7357134	1.322072	2.054692
#3	21.80228	.0137095	.0113260	.0148066	.7311634	1.338098	2.069446

Sample Name: N1634-01 Acquired: 2/24/2022 13:31:20 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20071 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.182514	.0195334	.4929285
Stddev	.002308	.0001314	.0038700
%RSD	.1952170	.6727481	.7851104

#1	1.180068	.0196813	.4969385
#2	1.184654	.0194301	.4926315
#3	1.182820	.0194888	.4892156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.380	72514.33	6545.694	2683.823	2616.063
Stddev	19.506	123.40	88.639	20.551	25.164
%RSD	.8584169	.1701739	1.354164	.7657398	.9618878

#1	2254.776	72372.35	6444.475	2695.455	2595.364
#2	2293.351	72595.73	6583.150	2695.920	2644.072
#3	2269.014	72574.92	6609.456	2660.094	2608.754

Sample Name: N1635-01 Acquired: 2/24/2022 13:35:16 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-124055 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0410735	.0099626	.1825677	-.031242	.0009315	43.76455	.2869810
Stddev	.0035872	.0015879	.0037235	.004675	.0022611	.25921	.0020536
%RSD	8.733567	15.93911	2.039517	14.96479	242.7395	.5922942	.7155730

#1	.0379093	.0104682	.1793870	-.027213	.0005000	43.47825	.2849113
#2	.0449705	.0112361	.1816528	-.036369	.0033772	43.83209	.2870136
#3	.0403406	.0081834	.1866634	-.030144	-.001083	43.98331	.2890180

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024816	-.005563	71.26849	.1747420	.0468808	.1589290	132.3199
Stddev	.0000577	.000656	.08118	.0049557	.0002780	.0008224	3.1370
%RSD	2.326349	11.78561	.1139008	2.835987	.5930886	.5174639	2.370771

#1	.0024297	-.005062	71.22565	.1701241	.0467484	.1585530	129.6489
#2	.0025438	-.006305	71.36211	.1799775	.0472003	.1598722	135.7743
#3	.0024713	-.005323	71.21770	.1741243	.0466937	.1583618	131.5364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.073571	47.63420	.0959223	-.001202	26.40460	.2510985	.5160515
Stddev	.005455	.12431	.0003565	.000190	.54404	.0066691	.0123806
%RSD	.5080921	.2609781	.3716147	15.82428	2.060393	2.655954	2.399102

#1	1.068392	47.50214	.0956582	-.001035	25.87708	.2578850	.5056896
#2	1.073057	47.65150	.0963277	-.001409	26.96378	.2445534	.5297620
#3	1.079265	47.74895	.0957809	-.001161	26.37296	.2508570	.5127029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.09197	1.188391	.0041639	.0147032	2.337197	3.722641	2.962990
Stddev	.26278	.011825	.0002060	.0006949	.014149	.090710	.010628
%RSD	2.173206	.9950122	4.948022	4.726113	.6053757	2.436698	.3586981

#1	11.84798	1.179165	.0044012	.0146929	2.321894	3.645258	2.958202
#2	12.37019	1.201721	.0040600	.0140136	2.339893	3.822464	2.975170
#3	12.05776	1.184287	.0040304	.0154033	2.349803	3.700200	2.955598

Sample Name: N1635-01 Acquired: 2/24/2022 13:35:16 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-124055 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.506491	.0659823	.0307885
Stddev	.006557	.0013071	.0033052
%RSD	.4352694	1.980927	10.73507

#1	1.506539	.0651673	.0329038
#2	1.499911	.0652896	.0269798
#3	1.513025	.0674899	.0324819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.443	64951.86	5917.736	2421.375	2585.764
Stddev	37.820	1449.64	19.709	51.906	44.255
%RSD	1.792023	2.231864	.3330451	2.143663	1.711505

#1	2138.862	66147.92	5936.313	2461.686	2616.371
#2	2124.950	63339.67	5897.063	2362.807	2605.900
#3	2067.518	65367.98	5919.832	2439.632	2535.021

Sample Name: N1635-03 Acquired: 2/24/2022 13:39:10 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0813844	.0267893	.6015008	-.063571	.0017728	71.85402	.3752798
Stddev	.0030402	.0013886	.0041153	.003490	.0016160	.61835	.0033719
%RSD	3.735631	5.183553	.6841754	5.489705	91.15330	.8605675	.8985146

#1	.0847261	.0260303	.6004807	-.061331	.0001683	71.83566	.3754174
#2	.0806452	.0259456	.5979914	-.061790	.0017502	71.24505	.3718411
#3	.0787820	.0283920	.6060302	-.067592	.0033999	72.48134	.3785808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030122	-.010272	18.83285	.1855764	.0426693	.2065896	294.3259
Stddev	.0000145	.000553	.15408	.0006839	.0002978	.0006285	.6322
%RSD	.4796873	5.382045	.8181204	.3685403	.6979512	.3042479	.2148014

#1	.0030282	-.010202	18.94681	.1854547	.0424625	.2067318	293.8585
#2	.0030002	-.010856	18.65755	.1863130	.0425348	.2059021	295.0452
#3	.0030081	-.009757	18.89419	.1849615	.0430106	.2071348	294.0739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6786030	7.436015	.0659896	-.002498	24.87297	.3686587	.7343755
Stddev	.0048354	.079996	.0003713	.000219	.12043	.0015442	.0061859
%RSD	.7125526	1.075796	.5626708	8.758226	.4841750	.4188712	.8423305

#1	.6771091	7.466251	.0655687	-.002519	24.78192	.3704226	.7406581
#2	.6746909	7.345308	.0661291	-.002705	24.82748	.3675506	.7282912
#3	.6840091	7.496486	.0662709	-.002269	25.00952	.3680030	.7341770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.208964	.0127561	.0042611	.0300506	.7509719	5.321188	4.117248
Stddev	.038562	.0041050	.0002389	.0001813	.0129105	.063701	.015455
%RSD	.4697560	32.18085	5.606722	.6032261	1.719167	1.197122	.3753736

#1	8.212100	.0105426	.0040851	.0300060	.7440244	5.264918	4.109808
#2	8.168930	.0174928	.0045331	.0298957	.7430229	5.308298	4.106920
#3	8.245863	.0102329	.0041653	.0302500	.7658684	5.390348	4.135016

Sample Name: N1635-03 Acquired: 2/24/2022 13:39:10 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-124042 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.060816	.0527115	-.154796
Stddev	.004642	.0013665	.001706
%RSD	.4375872	2.592401	1.102330

#1	1.060207	.0511923	-.153503
#2	1.056509	.0531018	-.156730
#3	1.065733	.0538403	-.154156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2232.235	69497.06	6227.082	2615.628	2679.840
Stddev	27.825	42.15	46.053	18.676	33.203
%RSD	1.246530	.0606498	.7395596	.7140298	1.238979

#1	2225.817	69468.91	6202.557	2596.806	2674.869
#2	2262.708	69476.76	6280.207	2634.155	2715.248
#3	2208.179	69545.52	6198.481	2615.924	2649.403

Sample Name: N1635-05 Acquired: 2/24/2022 13:43:01 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-124019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1007771	.0245380	.5740701	-.072466	.0048894	89.67881	.4556065
Stddev	.0020759	.0015074	.0047704	.005042	.0028274	.59080	.0027227
%RSD	2.059912	6.143304	.8309859	6.958201	57.82586	.6587902	.5975877

#1	.0988441	.0227979	.5783721	-.076839	.0022377	90.32311	.4586943
#2	.1005159	.0254464	.5748983	-.073608	.0078646	89.16250	.4535506
#3	.1029712	.0253697	.5689397	-.066951	.0045660	89.55083	.4545747

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042826	-.009906	34.93685	.2787072	.0640299	.2507100	334.7892
Stddev	.0000980	.000291	.34774	.0023645	.0003004	.0014413	1.0661
%RSD	2.288113	2.933443	.9953290	.8483689	.4691694	.5748755	.3184415

#1	.0043685	-.009598	35.25269	.2795896	.0640552	.2497343	333.5893
#2	.0043033	-.010176	34.56421	.2805035	.0643168	.2500303	335.6274
#3	.0041759	-.009943	34.99365	.2760284	.0637176	.2523655	335.1509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.126388	19.07888	.1085304	-.002790	28.63027	.5185185	.8383684
Stddev	.008635	.16294	.0006583	.000261	.25260	.0011498	.0021707
%RSD	.7666469	.8540339	.6065285	9.354383	.8822973	.2217545	.2589148

#1	1.136020	19.25008	.1092825	-.003058	28.45235	.5177218	.8358885
#2	1.119338	18.92570	.1082496	-.002537	28.91940	.5179970	.8392932
#3	1.123807	19.06084	.1080591	-.002775	28.51907	.5198367	.8399235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.34780	.0837414	.0045439	.0390530	1.373128	3.324996	5.423744
Stddev	.15254	.0059168	.0004526	.0016378	.007334	.061401	.009190
%RSD	.8313700	7.065544	9.961141	4.193727	.5341452	1.846661	.1694340

#1	18.21404	.0775238	.0045662	.0402432	1.380137	3.255523	5.413338
#2	18.51392	.0843977	.0049850	.0397307	1.365506	3.371991	5.427151
#3	18.31543	.0893027	.0040806	.0371852	1.373740	3.347474	5.430745

Sample Name: N1635-05 Acquired: 2/24/2022 13:43:01 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-124019 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.513546	.0797097	-.081554
Stddev	.003787	.0003787	.003066
%RSD	.2501828	.4751085	3.759579

#1	1.510455	.0795687	-.078260
#2	1.512413	.0794217	-.084325
#3	1.517770	.0801387	-.082077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.590	69086.28	6294.709	2624.104	2558.409
Stddev	5.342	164.40	70.370	9.601	14.834
%RSD	.2420054	.2379609	1.117923	.3658731	.5798102

#1	2201.433	69233.57	6220.311	2634.750	2543.453
#2	2210.335	68908.92	6360.203	2621.461	2558.658
#3	2211.002	69116.33	6303.614	2616.102	2573.117

Sample Name: CCV02 Acquired: 2/24/2022 13:46:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.013898	5.025465	4.936897	4.971131	4.992249	9.929383	10.30452
Stddev	.006358	.014642	.016724	.010520	.009616	.035990	.09001
%RSD	.1268144	.2913513	.3387461	.2116141	.1926249	.3624557	.8735047

#1	5.014037	5.019647	4.932194	4.981550	4.984400	9.968018	10.38830
#2	5.007472	5.014626	4.923028	4.971328	5.002976	9.923322	10.31588
#3	5.020186	5.042121	4.955468	4.960514	4.989373	9.896808	10.20936

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2464905	2.481684	24.81351	1.003542	2.458683	1.265353	4.949286
Stddev	.0023946	.026549	.11810	.004459	.027740	.000834	.070075
%RSD	.9714768	1.069813	.4759451	.4443489	1.128257	.0659008	1.415857

#1	.2486878	2.495476	24.93803	1.008633	2.471513	1.264579	4.888009
#2	.2468454	2.451077	24.79940	1.001667	2.426850	1.266236	4.934161
#3	.2439382	2.498500	24.70310	1.000326	2.477686	1.265244	5.025688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.459557	24.29258	2.474001	1.255083	25.94661	2.416909	2.533548
Stddev	.012188	.27359	.027062	.003679	.07342	.015996	.011147
%RSD	.4955434	1.126221	1.093855	.2930992	.2829805	.6618471	.4399608

#1	2.472247	24.60386	2.488399	1.259295	25.86722	2.429091	2.521572
#2	2.458481	24.18361	2.442784	1.253456	26.01207	2.422842	2.543620
#3	2.447942	24.09026	2.490820	1.252499	25.96055	2.398794	2.535452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.80788	5.042543	5.084607	4.837734	5.182474	5.252427	4.852296
Stddev	.05563	.062472	.035970	.018711	.041316	.090168	.010964
%RSD	.2242575	1.238890	.7074257	.3867823	.7972210	1.716690	.2259538

#1	24.74430	5.107858	5.099648	4.848641	5.222540	5.156552	4.863395
#2	24.83171	5.036404	5.043558	4.816128	5.184868	5.265206	4.841473
#3	24.84763	4.983368	5.110615	4.848433	5.140013	5.335524	4.852020

Sample Name: CCV02 Acquired: 2/24/2022 13:46:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.716516	5.101273	4.993257
Stddev	.009899	.048442	.033545
%RSD	.2098889	.9496142	.6718133

#1	4.725560	5.144600	5.028537
#2	4.705940	5.110247	4.989464
#3	4.718049	5.048970	4.961768

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.092	62327.09	5525.145	2237.594	2519.021
Stddev	10.215	122.65	76.718	1.132	19.052
%RSD	.5249207	.1967808	1.388531	.0505711	.7563185

#1	1936.886	62208.88	5448.166	2238.874	2504.893
#2	1957.082	62318.64	5525.669	2236.729	2540.689
#3	1944.307	62453.74	5601.600	2237.178	2511.482

Sample Name: CCB02 Acquired: 2/24/2022 13:50:40 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10706 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000148	-.000297	.0004914	.0021137	-.000323	.0053009	.0002651
Stddev	.002383	.000420	.0003789	.0022571	.000771	.0029335	.0001386
%RSD	1608.352	141.6896	77.09842	106.7831	238.9903	55.33880	52.28620

#1	.000428	.000141	.0003422	.0019099	-.001186	.0030100	.0004194
#2	-.002767	-.000334	.0002098	.0044658	-.000076	.0042855	.0002245
#3	.001895	-.000697	.0009221	-.000035	.000295	.0086071	.0001513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000010	.0000626	.0207335	.0002180	.0000586	-.000022	.0206565
Stddev	.0000260	.0000417	.0052866	.0003633	.0000589	.000252	.0016202
%RSD	2744.074	66.65735	25.49796	166.6259	100.5361	1161.015	7.843730

#1	-.000024	.0000817	.0235368	-.000193	.0000026	-.000070	.0206474
#2	-.000002	.0000913	.0240282	.000496	.0001201	.000251	.0222813
#3	.000028	.0000147	.0146357	.000351	.0000531	-.000246	.0190409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006021	-.012205	-.000001	-.000015	.0137197	.0004813	.0003334
Stddev	.0002166	.011900	.000250	.000361	.0013809	.0022164	.0003192
%RSD	35.96672	97.49702	32702.82	2479.364	10.06488	460.5221	95.74776

#1	.0005807	-.019666	.000271	-.000153	.0121300	-.001877	-.000023
#2	.0003970	-.018467	-.000055	.000395	.0146219	.002522	.000429
#3	.0008286	.001518	-.000219	-.000286	.0144071	.000799	.000594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056689	.0075184	.0032402	.0011400	-.000559	.0163461	-.001059
Stddev	.016650	.0007773	.0009774	.0002684	.000448	.0040878	.000570
%RSD	29.37007	10.33842	30.16431	23.54148	80.19724	25.00792	53.82780

#1	-.075024	.0084096	.0042687	.0008479	-.001022	.0133116	-.000473
#2	-.052530	.0071643	.0031284	.0011964	-.000128	.0147322	-.001612
#3	-.042513	.0069811	.0023235	.0013757	-.000525	.0209945	-.001091

Sample Name: CCB02 Acquired: 2/24/2022 13:50:40 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10706 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001446	.0019737	.0002818
Stddev	.003137	.0003589	.0000563
%RSD	216.9901	18.18203	19.98001

#1	.000434	.0017918	.0003465
#2	.000296	.0017422	.0002556
#3	-.005067	.0023871	.0002435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2079.103	65384.29	5613.625	2458.302	3012.842
Stddev	31.754	321.35	136.407	51.338	40.810
%RSD	1.527291	.4914862	2.429923	2.088347	1.354523

#1	2042.438	65029.49	5478.950	2450.779	2965.989
#2	2097.180	65467.58	5751.700	2411.142	3031.907
#3	2097.690	65655.80	5610.225	2512.987	3040.631

Sample Name: N1636-01 Acquired: 2/24/2022 13:54:45 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229139	.0043168	.1473868	-.055378	-.001818	167.9425	.7111807
Stddev	.0027377	.0040625	.0029769	.002963	.001686	.2599	.0007759
%RSD	11.94782	94.10947	2.019802	5.349983	92.71489	.1547599	.1090964

#1	.0210726	.0059150	.1469716	-.054270	-.003748	167.7268	.7103048
#2	.0216091	.0073371	.1446394	-.053129	-.001071	167.8697	.7114557
#3	.0260599	-.000302	.1505496	-.058735	-.000635	168.2311	.7117817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060813	.0051447	32.69630	.2829864	.1644269	.2087130	269.0510
Stddev	.0000523	.0006798	.19677	.0011985	.0006108	.0005807	1.5935
%RSD	.8608777	13.21449	.6018038	.4235234	.3714663	.2782101	.5922527

#1	.0061011	.0057493	32.84071	.2835188	.1650741	.2093834	267.6611
#2	.0060219	.0044088	32.47219	.2838265	.1638605	.2083679	270.7901
#3	.0061209	.0052759	32.77602	.2816140	.1643461	.2083878	268.7018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.974556	41.80714	.2030838	-.003437	2.532394	.4192920	.4406826
Stddev	.014581	.18359	.0006807	.000468	.022655	.0023060	.0043782
%RSD	.3668694	.4391425	.3351786	13.60360	.8946000	.5499745	.9935022

#1	3.983000	42.01913	.2036013	-.003933	2.513229	.4171380	.4368273
#2	3.957719	41.69970	.2023127	-.003005	2.557396	.4217247	.4454424
#3	3.982949	41.70259	.2033372	-.003371	2.526558	.4190134	.4397781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.68546	-.003815	.0032873	.0159022	5.505737	3.566032	6.688026
Stddev	.13685	.004452	.0002650	.0005328	.018624	.042622	.021559
%RSD	.8201941	116.7066	8.060365	3.350291	.3382627	1.195208	.3223529

#1	16.57014	-.008043	.0035399	.0164298	5.515942	3.528238	6.710732
#2	16.83668	.000831	.0033105	.0159123	5.484241	3.612229	6.667835
#3	16.64955	-.004232	.0030115	.0153644	5.517027	3.557630	6.685510

Sample Name: N1636-01 Acquired: 2/24/2022 13:54:45 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.472771	.1160937	-.173050
Stddev	.017076	.0002804	.001227
%RSD	.4917238	.2415147	.7088487

#1	3.492373	.1164007	-.172181
#2	3.461114	.1158511	-.174453
#3	3.464827	.1160295	-.172515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2848.934	88334.11	7988.276	3399.437	2521.596
Stddev	15.147	64.58	70.598	31.100	14.923
%RSD	.5316810	.0731035	.8837676	.9148680	.5917965

#1	2855.339	88374.90	7921.694	3425.100	2527.721
#2	2831.636	88259.66	8062.300	3364.850	2504.585
#3	2859.825	88367.77	7980.833	3408.360	2532.481

Sample Name: N1636-01DUP Acquired: 2/24/2022 13:58:33 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229802	.0048499	.1451856	-.055292	-.001671	169.2835	.7184516
Stddev	.0025533	.0024021	.0026200	.005254	.000641	.5217	.0045157
%RSD	11.11085	49.52829	1.804562	9.501619	38.38515	.3081544	.6285343

#1	.0241974	.0029653	.1455389	-.056288	-.001602	168.8202	.7155182
#2	.0246972	.0075547	.1476110	-.049612	-.001066	169.1819	.7161850
#3	.0200461	.0040298	.1424070	-.059977	-.002343	169.8485	.7236517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060250	.0054731	33.06272	.2845207	.1656707	.2123309	269.8835
Stddev	.0000780	.0003102	.12903	.0021032	.0007466	.0059290	.5613
%RSD	1.294042	5.667180	.3902530	.7391930	.4506579	2.792347	.2079661

#1	.0060612	.0057768	32.97327	.2828313	.1656462	.2088827	269.2366
#2	.0059355	.0054858	33.21063	.2838545	.1649366	.2089329	270.2407
#3	.0060783	.0051568	33.00426	.2868762	.1664293	.2191771	270.1733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.992130	42.18013	.2053083	-.003831	2.573981	.4164204	.4459344
Stddev	.009442	.16119	.0007891	.000216	.012716	.0078241	.0024684
%RSD	.2365261	.3821477	.3843661	5.640525	.4940277	1.878904	.5535435

#1	3.981238	41.99584	.2048244	-.004003	2.561389	.4074708	.4430841
#2	3.997145	42.29488	.2048816	-.003902	2.573735	.4198247	.4473642
#3	3.998006	42.24967	.2062190	-.003588	2.586818	.4219657	.4473549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.88698	-.006313	.0026872	.0171463	5.561645	3.587926	6.696931
Stddev	.03760	.000440	.0008379	.0005329	.020394	.027606	.023963
%RSD	.2226661	6.965439	31.18281	3.108185	.3666884	.7694004	.3578274

#1	16.91960	-.006786	.0033710	.0165311	5.547801	3.596079	6.679353
#2	16.84585	-.006236	.0017524	.0174432	5.552069	3.557162	6.687213
#3	16.89548	-.005916	.0029380	.0174647	5.585064	3.610537	6.724227

Sample Name: N1636-01DUP Acquired: 2/24/2022 13:58:33 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.431264	.1184078	-.173075
Stddev	.011600	.0006763	.000462
%RSD	.3380714	.5711907	.2671117

#1	3.423845	.1183079	-.172565
#2	3.425315	.1177869	-.173195
#3	3.444632	.1191285	-.173466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.767	86965.14	7879.012	3331.688	2489.301
Stddev	70.828	174.67	18.710	18.130	4.585
%RSD	2.561805	.2008548	.2374658	.5441703	.1841898

#1	2806.419	87158.40	7900.229	3346.004	2493.344
#2	2804.896	86918.50	7871.926	3311.302	2490.240
#3	2682.987	86818.52	7864.879	3337.759	2484.319

Sample Name: N1636-01LX5 Acquired: 2/24/2022 14:02:21 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0082233	.0039721	.0287205	-.015704	.0002847	42.08070	.1842196
Stddev	.0027125	.0017022	.0006449	.001905	.0022762	.31743	.0014540
%RSD	32.98490	42.85402	2.245416	12.12826	799.5878	.7543403	.7892662

#1	.0103997	.0028068	.0291378	-.013662	.0002853	42.26286	.1856914
#2	.0051845	.0031840	.0290460	-.016019	.0025606	42.26508	.1841832
#3	.0090857	.0059256	.0279777	-.017432	-.001992	41.71416	.1827841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015463	-.003121	8.340328	.0736056	.0311983	.0558275	67.36627
Stddev	.0000508	.000107	.057168	.0006109	.0001020	.0002280	.50412
%RSD	3.282218	3.430306	.6854416	.8299631	.3270295	.4084273	.7483299

#1	.0015076	-.003009	8.356492	.0729337	.0311387	.0558659	66.78715
#2	.0015276	-.003223	8.387674	.0741276	.0313161	.0555828	67.60484
#3	.0016038	-.003131	8.276819	.0737556	.0311401	.0560339	67.70683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.021180	10.56657	.0396343	-.001514	.6117801	.1121304	.1138133
Stddev	.005265	.05704	.0001398	.000043	.0050805	.0046975	.0001958
%RSD	.5155767	.5397912	.3526966	2.819083	.8304376	4.189306	.1720767

#1	1.016106	10.54232	.0397266	-.001519	.6134995	.1138956	.1136111
#2	1.026617	10.63173	.0397028	-.001469	.6157776	.1156895	.1140022
#3	1.020816	10.52567	.0394735	-.001553	.6060630	.1068060	.1138267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.895378	-.005302	.0008852	.0050459	1.474923	.8560952	1.225157
Stddev	.020251	.001156	.0000776	.0010504	.007510	.0166616	.003540
%RSD	.5198739	21.80886	8.767050	20.81650	.5091980	1.946229	.2889708

#1	3.918645	-.006431	.0009690	.0039354	1.477826	.8368678	1.226749
#2	3.885767	-.004120	.0008707	.0060234	1.480548	.8662885	1.221100
#3	3.881722	-.005355	.0008159	.0051790	1.466394	.8651294	1.227621

Sample Name: N1636-01LX5 Acquired: 2/24/2022 14:02:21 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	.6073670	.0289981	-.041638
Stddev	.0032958	.0007414	.000452
%RSD	.5426338	2.556528	1.084732

#1	.6103704	.0297984	-.041118
#2	.6038413	.0288611	-.041863
#3	.6078894	.0283349	-.041932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.922	68789.82	5957.667	2610.079	2721.979
Stddev	15.366	114.79	41.073	13.585	13.120
%RSD	.6975076	.1668694	.6894101	.5204821	.4820157

#1	2185.859	68659.94	5932.197	2615.665	2707.694
#2	2215.665	68877.70	5935.754	2594.591	2733.492
#3	2207.242	68831.81	6005.049	2619.980	2724.751

Sample Name: N1636-01MS Acquired: 2/24/2022 14:06:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4512773	1.601735	.9553422	1.020219	.1300860	162.3470
Stddev	.0051187	.009595	.0081454	.002094	.0033680	.6481
%RSD	1.134274	.5990592	.8526203	.2052142	2.589076	.3991764

#1	.4525615	1.612778	.9646805	1.020793	.1269236	161.9805
#2	.4456387	1.596999	.9497007	1.021966	.1336276	161.9651
#3	.4556315	1.595429	.9516453	1.017899	.1297069	163.0952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7641117	.1169855	.1835503	28.00998	.4306982	.3239159
Stddev	.0033301	.0002879	.0003030	.06086	.0010193	.0002325
%RSD	.4358173	.2461033	.1650879	.2172695	.2366611	.0717742

#1	.7620300	.1173080	.1832004	28.07322	.4317289	.3237510
#2	.7623526	.1168943	.1837277	27.95182	.4306748	.3241818
#3	.7679525	.1167543	.1837228	28.00489	.4296907	.3238149

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3922545	232.7604	3.972521	33.21621	.6391505	.0419514
Stddev	.0033592	.3593	.014790	.08509	.0001974	.0002130
%RSD	.8563737	.1543785	.3723063	.2561576	.0308888	.5076009

#1	.3884152	232.5014	3.970727	33.23174	.6389244	.0421373
#2	.3936960	232.6092	3.958710	33.12444	.6392887	.0417191
#3	.3946523	233.1706	3.988126	33.29247	.6392383	.0419978

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.351156	.5014603	.4962611	20.02535	.1360343	.2051189
Stddev	.015526	.0022059	.0007897	.07486	.0012244	.0029140
%RSD	.3568247	.4398968	.1591317	.3738191	.9000849	1.420657

#1	4.333550	.4999757	.4965535	19.93905	.1346801	.2017586
#2	4.357031	.5004101	.4968628	20.06421	.1363596	.2069507
#3	4.362887	.5039951	.4953668	20.07279	.1370633	.2066474

Sample Name: N1636-01MS Acquired: 2/24/2022 14:06:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5371607	4.715549	3.777318	F 14.31420	4.478166	.2410985
Stddev	.0020490	.021138	.019530	.31812	.005652	.0015411
%RSD	.3814547	.4482640	.5170281	2.222402	.1262142	.6392030

#1	.5370845	4.702944	3.756402	14.21484	4.472978	.2398557
#2	.5351508	4.703750	3.795076	14.67015	4.477332	.2406169
#3	.5392467	4.739953	3.780477	14.05763	4.484189	.2428229

Elem	Sr4077
Units	ppm
Avg	-.024878
Stddev	.000170
%RSD	.6844062

#1	-.024942
#2	-.024685
#3	-.025007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3019.519	97621.77	8810.451	3622.629	2490.796
Stddev	9.199	178.23	17.753	8.476	15.471
%RSD	.3046538	.1825687	.2014962	.2339605	.6211333

#1	3029.500	97826.53	8805.056	3627.394	2474.285
#2	3017.678	97537.31	8830.275	3627.650	2504.959
#3	3011.380	97501.48	8796.021	3612.844	2493.146

Sample Name: N1636-01MSD Acquired: 2/24/2022 14:09:59 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4549025	1.621971	.9683115	1.033457	.1325863	161.6534
Stddev	.0046925	.030183	.0142181	.007653	.0014485	.9366
%RSD	1.031547	1.860907	1.468341	.7405653	1.092501	.5794084

#1	.4500108	1.620471	.9671157	1.026035	.1328598	160.6469
#2	.4593666	1.652876	.9830897	1.033015	.1310206	161.8141
#3	.4553302	1.592565	.9547290	1.041322	.1338786	162.4993

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7671716	.1146410	.1860110	27.86394	.4272902	.3280507
Stddev	.0056702	.0005174	.0019287	.08554	.0042180	.0026792
%RSD	.7391070	.4513419	1.036887	.3069832	.9871596	.8167164

#1	.7610630	.1151585	.1851519	27.89349	.4271585	.3261734
#2	.7681849	.1141237	.1882199	27.76755	.4315726	.3311190
#3	.7722668	.1146409	.1846610	27.93079	.4231396	.3268597

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3916155	234.8718	3.968041	32.94238	.6481011	.0418708
Stddev	.0022137	.9804	.016298	.13881	.0059315	.0007358
%RSD	.5652603	.4174092	.4107428	.4213609	.9152161	1.757272

#1	.3890741	234.2474	3.953458	32.84724	.6450537	.0418708
#2	.3926495	236.0018	3.965031	32.87823	.6549369	.0426066
#3	.3931230	234.3662	3.985635	33.10165	.6443128	.0411350

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.397176	.4997026	.4969844	20.34780	.1397748	.2056419
Stddev	.034297	.0023145	.0013995	.11414	.0012128	.0023786
%RSD	.7799770	.4631688	.2815933	.5609536	.8676821	1.156683

#1	4.364054	.4987783	.4985678	20.24723	.1403305	.2030407
#2	4.432538	.5023364	.4964724	20.47186	.1383837	.2061787
#3	4.394936	.4979931	.4959130	20.32430	.1406101	.2077062

Sample Name: N1636-01MSD Acquired: 2/24/2022 14:09:59 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-02-022222 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5400041	4.693761	3.876820	F 14.77524	4.472243	.2401196
Stddev	.0064610	.029655	.009646	.50114	.044959	.0011041
%RSD	1.196478	.6317969	.2488109	3.391750	1.005291	.4598226

#1	.5410277	4.666580	3.865730	14.96394	4.459622	.2388470
#2	.5458922	4.689316	3.881475	15.15463	4.522163	.2408222
#3	.5330924	4.725388	3.883256	14.20714	4.434942	.2406897

Elem	Sr4077
Units	ppm
Avg	-.026697
Stddev	.001318
%RSD	4.937667

#1	-.026867
#2	-.027922
#3	-.025302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.832	96527.19	8853.546	3572.692	2441.858
Stddev	17.215	237.27	37.703	1.440	33.228
%RSD	.5775360	.2458110	.4258570	.0403140	1.360754

#1	2999.397	96438.84	8838.677	3573.409	2454.512
#2	2965.396	96346.76	8896.416	3573.632	2404.162
#3	2977.701	96795.96	8825.544	3571.034	2466.900

Sample Name: N1636-01A Acquired: 2/24/2022 14:13:41 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.5959697	1.853903	1.061312	1.349135	.5750227	171.2629
Stddev	.0139537	.011615	.003886	.042869	.0200937	.4554
%RSD	2.341346	.6264953	.3661488	3.177514	3.494416	.2658848

#1	.5866151	1.851566	1.059038	1.324317	.5623320	171.7882
#2	.6120081	1.866509	1.065799	1.398636	.5981896	170.9808
#3	.5892859	1.843635	1.059100	1.324452	.5645463	171.0197

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8812062	.1533484	.2066036	33.68441	.5660060	.3612207
Stddev	.0034305	.0014024	.0010630	.09919	.0026551	.0016527
%RSD	.3892948	.9144989	.5144980	.2944556	.4690906	.4575172

#1	.8851015	.1543424	.2065643	33.79766	.5648182	.3603821
#2	.8798817	.1539585	.2076857	33.61301	.5690476	.3631246
#3	.8786355	.1517444	.2055609	33.64257	.5641521	.3601555

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4223602	270.2708	4.129875	43.52593	.6984181	.0555566
Stddev	.0122283	.8785	.020176	.01519	.0017168	.0001460
%RSD	2.895226	.3250506	.4885453	.0348875	.2458067	.2627675

#1	.4148563	269.5229	4.149174	43.50990	.6971780	.0556568
#2	.4364707	270.0512	4.131528	43.52778	.7003775	.0553891
#3	.4157536	271.2382	4.108923	43.54010	.6976989	.0556240

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.024355	.6291989	.5926778	24.84078	.2223823	.2996511
Stddev	.007014	.0025511	.0060481	.11915	.0024434	.0094729
%RSD	.1396030	.4054593	1.020469	.4796741	1.098728	3.161324

#1	5.025048	.6306487	.5857469	24.80949	.2198018	.2951022
#2	5.017021	.6262532	.5954007	24.74039	.2226846	.3105405
#3	5.030998	.6306948	.5968859	24.97246	.2246604	.2933107

Sample Name: N1636-01A Acquired: 2/24/2022 14:13:41 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.6970474	5.738784	4.308887	F 12.51017	3.373924	.2815923
Stddev	.0012220	.028119	.012046	.03731	.007809	.0019378
%RSD	.1753165	.4899742	.2795601	.2982014	.2314403	.6881516

#1	.6973221	5.771013	4.307260	12.49650	3.365797	.2835855
#2	.6957113	5.726074	4.321664	12.48162	3.381369	.2814763
#3	.6981086	5.719264	4.297737	12.55238	3.374606	.2797152

Elem	Sr4077
Units	ppm
Avg	-.022634
Stddev	.000776
%RSD	3.428922

#1	-.021838
#2	-.022676
#3	-.023389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2741.077	85172.08	7689.226	3113.234	2481.659
Stddev	89.337	90.29	38.759	33.236	14.332
%RSD	3.259191	.1060100	.5040670	1.067557	.5775316

#1	2794.771	85252.91	7648.132	3146.541	2491.165
#2	2637.949	85188.70	7694.422	3113.089	2465.174
#3	2790.511	85074.64	7725.125	3080.071	2488.638

Sample Name: PB142883BL Acquired: 2/24/2022 14:17:25 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001415	-.000326	.0000357	.0051521	.0016419	F .1128539
Stddev	.003028	.000583	.0013301	.0016452	.0004119	.0418840
%RSD	213.9458	178.9473	3722.708	31.93212	25.08419	37.11350

#1	.001505	-.000075	-.000466	.0067359	.0015044	.1588594
#2	-.001210	.000090	.001544	.0034517	.0021049	.1027699
#3	-.004540	-.000992	-.000970	.0052686	.0013164	.0769324

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003103	.0000254	-.000090	.0375827	.0000890	-.000086
Stddev	.0001115	.0000273	.000036	.0087636	.0005127	.000157
%RSD	35.92460	107.5129	40.15024	23.31809	576.0662	183.4449

#1	.0003566	-.000004	-.000050	.0475484	.0006797	-.000212
#2	.0003913	.000050	-.000102	.0341211	-.000241	.000090
#3	.0001832	.000030	-.000119	.0310786	-.000171	-.000134

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000928	F .2065259	.0034703	.0367557	-.000046	.0000972
Stddev	.0001224	.0674396	.0014215	.0140781	.000087	.0000677
%RSD	131.9576	32.65430	40.96069	38.30199	190.2295	69.62979

#1	.0002145	.2751109	.0046990	.0527476	.000045	.0000700
#2	-.000030	.2041735	.0037983	.0262323	-.000055	.0001742
#3	.000094	.1402933	.0019135	.0312871	-.000127	.0000473

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002036	.0004702	.0003484	-.027648	.0011534	.0004793
Stddev	.007081	.0018782	.0002034	.007766	.0006261	.0005257
%RSD	347.7306	399.4388	58.38828	28.08965	54.28441	109.6756

#1	.004718	.0017333	.0004287	-.019627	.0004341	.0009970
#2	-.001422	.0013654	.0004993	-.028184	.0014497	.0004949
#3	-.009405	-.001688	.0001171	-.035132	.0015764	-.000054

Sample Name: PB142883BL Acquired: 2/24/2022 14:17:25 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0003842	.0043982	.0109488	.0009766	-.003521	.0008720
Stddev	.0011142	.0022234	.0089707	.0012218	.002970	.0010157
%RSD	290.0352	50.55184	81.93326	125.1062	84.34871	116.4793

#1	-.000840	.0069509	.0174619	.0002159	-.002363	.0006299
#2	.001339	.0028849	.0146678	.0023860	-.001304	.0019868
#3	.000654	.0033588	.0007167	.0003279	-.006894	-.000001

Elem	Sr4077
Units	ppm
Avg	-.000047
Stddev	.000043
%RSD	92.29489

#1	.000003
#2	-.000073
#3	-.000070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2029.509	64312.12	5529.658	2444.456	2959.914
Stddev	37.112	193.04	82.488	12.447	51.748
%RSD	1.828625	.3001606	1.491731	.5091957	1.748297

#1	2004.999	64105.66	5467.750	2434.785	2932.908
#2	2011.322	64342.59	5623.300	2440.085	2927.255
#3	2072.207	64488.12	5497.925	2458.499	3019.578

Sample Name: PB142883BS Acquired: 2/24/2022 14:21:27 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.7556388	1.930431	.9132689	1.885194	.7770748	2.014332
Stddev	.0040781	.007943	.0009137	.005614	.0034052	.009761
%RSD	.5396937	.4114631	.1000428	.2977858	.4382076	.4845943

#1	.7602303	1.934125	.9141851	1.889110	.7797849	2.013654
#2	.7542486	1.935853	.9132637	1.887709	.7781868	2.004927
#3	.7524376	1.921313	.9123578	1.878762	.7732526	2.024414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153242	.1975553	.1867191	.9908154	.4040388	.1867594
Stddev	.0005188	.0007771	.0007871	.0081780	.0015556	.0007020
%RSD	.2409543	.3933540	.4215492	.8253763	.3850040	.3758854

#1	.2149238	.1980290	.1869025	.9941994	.4047062	.1869118
#2	.2159103	.1966584	.1873983	.9814886	.4051493	.1873727
#3	.2151385	.1979783	.1858565	.9967583	.4022609	.1859937

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3077801	2.956659	.2075574	1.980235	.4742309	.0742397
Stddev	.0016171	.010814	.0019659	.008585	.0020988	.0006313
%RSD	.5253930	.3657657	.9471458	.4335598	.4425664	.8503980

#1	.3091693	2.961727	.2054739	1.974263	.4747801	.0737808
#2	.3081660	2.964009	.2078188	1.990074	.4760005	.0749597
#3	.3060050	2.944242	.2093796	1.976368	.4719121	.0739786

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.090920	.2980204	.1987326	9.542555	.3245775	.4207905
Stddev	.037668	.0011320	.0010863	.095749	.0017426	.0012921
%RSD	1.218661	.3798476	.5466231	1.003389	.5368841	.3070660

#1	3.070433	.2993252	.1995830	9.470391	.3245811	.4200240
#2	3.134391	.2974362	.1975089	9.651177	.3228331	.4222823
#3	3.067936	.2972999	.1991060	9.506096	.3263183	.4200652

Sample Name: PB142883BS Acquired: 2/24/2022 14:21:27 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.6506215	.2074504	.9322581	5.236605	F -.006092	.2104554
Stddev	.0016000	.0009415	.0114106	.014507	.003076	.0018031
%RSD	.2459219	.4538348	1.223972	.2770283	50.48817	.8567621

#1	.6499372	.2063859	.9278200	5.220885	-.002677	.2101392
#2	.6494775	.2081737	.9452210	5.249476	-.008645	.2123956
#3	.6524499	.2077917	.9237335	5.239456	-.006955	.2088312

Elem	Sr4077
Units	ppm
Avg	.2024707
Stddev	.0006771
%RSD	.3344015

#1	.2024972
#2	.2017807
#3	.2031340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2066.661	63616.68	5428.733	2360.472	2892.462
Stddev	13.196	234.67	34.905	12.930	16.454
%RSD	.6384994	.3688829	.6429686	.5477792	.5688481

#1	2054.356	63384.04	5404.688	2353.801	2878.932
#2	2065.031	63612.66	5468.769	2375.375	2887.677
#3	2080.596	63853.33	5412.742	2352.239	2910.778

Sample Name: LR CHECK 2 Acquired: 2/24/2022 14:25:18 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142767BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003262	-.017401	240.7587	-.007612	-.005244	.0908828
Stddev	.003058	.001413	3.0666	.000811	.000593	.0048036
%RSD	93.72557	8.120727	1.273709	10.65679	11.31838	5.285464

#1	-.003310	-.018867	239.6931	-.007496	-.004823	.0857440
#2	-.000181	-.016048	238.3670	-.006865	-.004985	.0916441
#3	-.006296	-.017286	244.2159	-.008475	-.005922	.0952602

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.91840	.0006568	.0007828	.4001166	.0087919	-.008229
Stddev	1.27433	.0000153	.0000690	.0044939	.0001555	.000356
%RSD	1.288261	2.325345	8.810962	1.123139	1.768161	4.328389

#1	97.51488	.0006745	.0008241	.3964530	.0086419	-.008632
#2	100.0029	.0006486	.0007032	.3987659	.0089523	-.007956
#3	99.2374	.0006475	.0008210	.4051309	.0087814	-.008099

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 252.3776	-.125442	43.64087	.1948089	48.62138	.0076937
Stddev	2.8987	.013215	.23790	.0033346	.61811	.0004625
%RSD	1.148543	10.53494	.5451260	1.711747	1.271279	6.011063

#1	251.0687	-.128916	43.41539	.1911888	48.43715	.0071600
#2	250.3641	-.110837	43.88949	.1977551	48.11634	.0079764
#3	255.6998	-.136574	43.61773	.1954828	49.31067	.0079448

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1535554	-.011720	32.61794	.0966999	.0024530	-.003076
Stddev	.0037915	.003152	.35061	.0252174	.0003490	.000479
%RSD	2.469161	26.89597	1.074892	26.07799	14.22774	15.57635

#1	.1543827	-.010158	33.01133	.0779275	.0024353	-.003438
#2	.1494185	-.009654	32.50406	.1253634	.0021132	-.003257
#3	.1568649	-.015348	32.33843	.0868087	.0028106	-.002532

Sample Name: LR CHECK 2 Acquired: 2/24/2022 14:25:18 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142767BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001038	.0018007	.0485926	.0695077	-.059203	-.000843
Stddev	.000529	.0008083	.0032138	.0040164	.000570	.000289
%RSD	51.01294	44.89048	6.613713	5.778326	.9620458	34.21816

#1	-.001639	.0008887	.0510614	.0649654	-.058883	-.000998
#2	-.000641	.0020844	.0497575	.0725893	-.059861	-.001021
#3	-.000834	.0024289	.0449588	.0709684	-.058866	-.000510

Elem	Sr4077
Units	ppm
Avg	.0045562
Stddev	.0000663
%RSD	1.455659

#1	.0045669
#2	.0044852
#3	.0046165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1925.133	63054.61	5725.420	2270.137	2735.281
Stddev	21.352	650.90	36.078	21.064	31.706
%RSD	1.109134	1.032272	.6301349	.9278542	1.159138

#1	1929.459	63159.16	5739.613	2247.629	2742.599
#2	1943.991	62357.76	5684.404	2273.411	2762.687
#3	1901.949	63646.90	5752.243	2289.373	2700.555

Sample Name: LR CHECK 1 Acquired: 2/24/2022 14:29:33 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.044090	.0842819	-.098860	-.270863	.0037575	F 2132.658
Stddev	.004704	.0097995	.009888	.000849	.0057246	14.680
%RSD	10.66930	11.62703	10.00162	.3134170	152.3497	.6883590

#1	-.045709	.0934413	-.109203	-.271372	.0035635	2118.443
#2	-.038790	.0739482	-.089501	-.271335	.0095767	2147.764
#3	-.047770	.0854564	-.097876	-.269883	-.001868	2131.766

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170883	-.006718	.0285813	1789.794	.0031865	.0589737
Stddev	.0021480	.000129	.0034718	30.777	.0007463	.0009001
%RSD	12.57004	1.924191	12.14701	1.719582	23.42093	1.526351

#1	.0194446	-.006867	.0291553	1754.861	.0040076	.0594273
#2	.0165810	-.006658	.0317304	1801.609	.0025495	.0595569
#3	.0152394	-.006630	.0248584	1812.913	.0030024	.0579370

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0846492	898.9188	-.024151	1793.237	.0090443	-.022468
Stddev	.0002788	2.8436	.001136	27.631	.0008000	.000619
%RSD	.3294149	.3163338	4.704449	1.540870	8.845400	2.756289

#1	.0846896	896.6469	-.023342	1761.331	.0098602	-.023117
#2	.0843523	898.0018	-.023662	1809.210	.0090117	-.021883
#3	.0849056	902.1077	-.025450	1809.170	.0082611	-.022406

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1882.011	.0213522	.1316147	F 1046.168	-.071660	-.010564
Stddev	19.488	.0019001	.0012598	14.367	.015772	.001810
%RSD	1.035467	8.899018	.9571944	1.373307	22.00925	17.13332

#1	1903.991	.0219246	.1307921	1062.756	-.058523	-.012118
#2	1875.190	.0192316	.1309869	1037.660	-.067304	-.010999
#3	1866.849	.0229003	.1330650	1038.088	-.089152	-.008577

Sample Name: LR CHECK 1 Acquired: 2/24/2022 14:29:33 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0125890	-.031954	-.286840	.0761108	-.147640	.0168342
Stddev	.0016709	.001562	.011339	.0054154	.022211	.0018460
%RSD	13.27246	4.887461	3.952931	7.115096	15.04414	10.96592

#1	.0107782	-.030228	-.299195	.0756935	-.155250	.0155457
#2	.0129178	-.032366	-.276911	.0817226	-.122624	.0160078
#3	.0140710	-.033269	-.284414	.0709161	-.165046	.0189490

Elem	Sr4077
Units	ppm
Avg	-.872542
Stddev	.002689
%RSD	.3081920

#1	-.870497
#2	-.871539
#3	-.875588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.408	45064.11	4792.604	1727.437	1485.370
Stddev	19.132	73.10	64.740	16.579	18.861
%RSD	1.306465	.1622198	1.350822	.9597287	1.269790

#1	1468.917	45014.44	4867.225	1742.088	1487.336
#2	1443.424	45148.05	4751.422	1709.441	1465.603
#3	1480.882	45029.84	4759.165	1730.783	1503.171

Sample Name: CCV03 Acquired: 2/24/2022 14:33:58 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.949646	4.921279	4.815496	4.887330	4.903979	9.682763	9.989497
Stddev	.029992	.039246	.019474	.018270	.017896	.037718	.048328
%RSD	.6059480	.7974731	.4043942	.3738247	.3649301	.3895360	.4837928

#1	4.925240	4.882921	4.806037	4.868803	4.886936	9.681479	10.04228
#2	4.940570	4.919558	4.802558	4.887853	4.902379	9.645704	9.94742
#3	4.983128	4.961356	4.837892	4.905332	4.922621	9.721107	9.97879

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2383635	2.451808	24.92567	.9907571	2.419282	1.232462	4.811466
Stddev	.0003764	.014309	.15167	.0067097	.016437	.000475	.062457
%RSD	.1579105	.5835988	.6084700	.6772316	.6793964	.0385012	1.298092

#1	.2387979	2.438730	24.83669	.9871492	2.406219	1.231975	4.739911
#2	.2381343	2.449603	24.83953	.9984989	2.413890	1.232923	4.855042
#3	.2381583	2.467091	25.10079	.9866233	2.437738	1.232489	4.839444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.384909	23.63318	2.435272	1.237820	25.59141	2.387308	2.467290
Stddev	.010321	.14703	.011951	.005673	.15652	.011871	.011234
%RSD	.4327432	.6221421	.4907415	.4583088	.6116279	.4972379	.4553026

#1	2.373159	23.49415	2.425512	1.236201	25.76584	2.400920	2.478045
#2	2.389057	23.61829	2.431704	1.244127	25.54517	2.379102	2.455632
#3	2.392509	23.78708	2.448601	1.233133	25.46321	2.381903	2.468193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.64700	4.899500	4.980193	4.718349	5.020366	5.132114	4.741193
Stddev	.21940	.006127	.015231	.025959	.027114	.040701	.024257
%RSD	.8901873	.1250565	.3058221	.5501676	.5400860	.7930632	.5116264

#1	24.86100	4.905852	4.967480	4.694172	5.049122	5.095124	4.714946
#2	24.65744	4.893626	4.976024	4.715093	4.995264	5.175716	4.745846
#3	24.42256	4.899023	4.997073	4.745783	5.016713	5.125503	4.762786

Sample Name: CCV03 Acquired: 2/24/2022 14:33:58 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	4.587333	4.856393	4.865392
Stddev	.027070	.033423	.036452
%RSD	.5900925	.6882265	.7492040

#1	4.560694	4.894592	4.892074
#2	4.586491	4.832528	4.880244
#3	4.614813	4.842058	4.823859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.138	63317.51	5647.306	2296.415	2545.490
Stddev	4.016	249.10	5.685	13.405	10.989
%RSD	.2041758	.3934193	.1006593	.5837446	.4316862

#1	1971.773	63221.59	5640.756	2284.300	2556.094
#2	1964.681	63130.63	5650.944	2310.816	2546.223
#3	1964.959	63600.32	5650.220	2294.128	2534.153

Sample Name: CCB03 Acquired: 2/24/2022 14:37:45 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142767BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001028	-.001986	.0001033	.0049852	.0006452	.0218929	.0003882
Stddev	.002089	.001646	.0005361	.0024321	.0004671	.0047598	.0001786
%RSD	203.1569	82.89041	519.1484	48.78715	72.38781	21.74145	46.01229

#1	.001144	-.002412	-.000202	.0072275	.0011844	.0167816	.0003343
#2	-.001206	-.000169	-.000211	.0053285	.0003847	.0261983	.0005876
#3	-.003023	-.003377	.000722	.0023997	.0003665	.0226989	.0002427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000330	.0000178	.0352500	-.000119	.0000105	.0005987	.0200075
Stddev	.0000452	.0000449	.0100740	.000280	.0002115	.0003538	.0058680
%RSD	136.8498	252.5998	28.57860	235.6699	2013.808	59.09015	29.32916

#1	.0000768	-.000028	.0404946	-.000329	.0002545	.0003747	.0262913
#2	-.000013	.000062	.0416198	-.000225	-.000103	.0004148	.0190609
#3	.000036	.000020	.0236358	.000199	-.000120	.0010065	.0146703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006539	.0226957	.0002993	.0002992	.1526241	.0003181	.0004742
Stddev	.0005356	.0217902	.0000537	.0002706	.0145451	.0026664	.0000499
%RSD	81.91618	96.01000	17.92423	90.44614	9.530010	838.2198	10.53053

#1	.0005774	.0446771	.0002668	-.000012	.1674484	-.002625	.0005157
#2	.0012236	.0011020	.0002699	.000432	.1520485	.002574	.0004188
#3	.0001606	.0223081	.0003612	.000477	.1383753	.001006	.0004881

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1437982	.0068319	.0027998	.0003410	-.000246	.0165607	-.001928
Stddev	.0145043	.0003512	.0009481	.0004452	.000968	.0071234	.001631
%RSD	10.08659	5.139877	33.86326	130.5565	393.6163	43.01392	84.62312

#1	.1305207	.0065640	.0038534	-.000172	.000845	.0173547	-.003427
#2	.1592776	.0072294	.0025307	.000630	-.000580	.0232538	-.000191
#3	.1415964	.0067022	.0020153	.000565	-.001003	.0090735	-.002165

Sample Name: CCB03 Acquired: 2/24/2022 14:37:45 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142767BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004745	.0085014	.0003315
Stddev	.001089	.0008735	.0000416
%RSD	22.95192	10.27497	12.54389

#1	-.004810	.0093874	.0003279
#2	-.003625	.0084759	.0002918
#3	-.005800	.0076409	.0003747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.716	64678.18	5544.342	2438.655	3015.665
Stddev	6.341	235.13	42.313	37.784	8.305
%RSD	.3052084	.3635307	.7631832	1.549362	.2753923

#1	2084.989	64628.39	5586.025	2395.028	3025.253
#2	2074.820	64471.94	5501.425	2460.793	3010.997
#3	2073.340	64934.22	5545.575	2460.145	3010.744

Sample Name: PB142867TB Acquired: 2/24/2022 14:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.004922	-.004192	.0004867	.0020316	.0003438	.0258512
Stddev	.001210	.002734	.0002001	.0033935	.0009261	.0101855
%RSD	24.57927	65.20999	41.10253	167.0364	269.3521	39.40067

#1	-.004079	-.001048	.0007049	-.001887	.0014109	.0212892
#2	-.006309	-.005522	.0004433	.004001	-.000130	.0187441
#3	-.004380	-.006006	.0003119	.003980	-.000250	.0375202

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	-.000077	-.000123	.0620252	.0005827	-.000262
Stddev	.000101	.000005	.000049	.0117813	.0005162	.000251
%RSD	66.74959	7.015902	39.68152	18.99428	88.59695	96.09836

#1	-.000091	-.000072	-.000166	.0701403	.0001719	-.000036
#2	-.000268	-.000075	-.000133	.0674233	.0004140	-.000216
#3	-.000095	-.000083	-.000070	.0485122	.0011622	-.000533

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001697	.0189587	.0007219	.0190962	-.000009	-.000372
Stddev	.0003617	.0028078	.0002824	.0164901	.000111	.000306
%RSD	213.1384	14.81008	39.11265	86.35264	1174.248	82.18416

#1	.0002708	.0188084	.0010192	.0322239	-.000019	-.000198
#2	.0004700	.0218386	.0006894	.0244770	-.000115	-.000193
#3	-.000232	.0162291	.0004572	.0005879	.000106	-.000725

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 306.3404	-.001209	.0052541	.1970768	.0043678	.0005961
Stddev	2.4378	.004792	.0000960	.0135009	.0004329	.0002770
%RSD	.7957770	396.2858	1.826638	6.850599	9.911197	46.45930

#1	306.7396	-.004200	.0052011	.1836579	.0045748	.0008051
#2	303.7277	-.003745	.0051964	.1969143	.0046584	.0007014
#3	308.5540	.004318	.0053649	.2106583	.0038703	.0002820

Sample Name: PB142867TB Acquired: 2/24/2022 14:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0020139	-.000464	.0357986	-.000832	.0041324	.0038779
Stddev	.0004446	.000559	.0021310	.000706	.0044071	.0008903
%RSD	22.07861	120.3317	5.952787	84.84844	106.6462	22.95716

#1	.0017617	-.000544	.0334271	-.000106	.0016625	.0034761
#2	.0017527	-.000978	.0364159	-.000874	.0015142	.0032594
#3	.0025273	.000130	.0375529	-.001515	.0092206	.0048983

Elem	Sr4077
Units	ppm
Avg	.0001610
Stddev	.0000344
%RSD	21.38932

#1	.0001795
#2	.0001213
#3	.0001823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.457	58647.53	5563.375	2270.721	2504.695
Stddev	19.040	128.91	42.428	38.208	24.925
%RSD	.9966325	.2197981	.7626394	1.682620	.9951472

#1	1901.240	58670.56	5549.100	2228.652	2486.751
#2	1932.352	58763.37	5529.925	2303.265	2533.155
#3	1897.780	58508.66	5611.100	2280.245	2494.178

Sample Name: N1628-02 Acquired: 2/24/2022 14:46:02 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001268	-.003058	.0002486	.0029851	.0014802	.1204278
Stddev	.001240	.000606	.0005894	.0009230	.0003623	.0060475
%RSD	97.81337	19.81557	237.1227	30.92067	24.47618	5.021700

#1	-.000308	-.002983	.0008490	.0037564	.0013889	.1194751
#2	-.000827	-.003698	-.000329	.0019625	.0011722	.1149132
#3	-.002668	-.002493	.000226	.0032365	.0018794	.1268952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0823539	.0000820	.0001308	127.1525	.0126258	.0003670
Stddev	.0010348	.0000120	.0001097	1.4127	.0002236	.0003697
%RSD	1.256585	14.69186	83.91243	1.111036	1.770953	100.7327

#1	.0834209	.0000876	.0000860	128.4056	.0126571	.0001449
#2	.0822864	.0000682	.0000505	127.4305	.0123882	.0007938
#3	.0813545	.0000902	.0002558	125.6215	.0128321	.0001624

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081852	.0324928	.0014095	.0619151	.0004803	-.000189
Stddev	.0002790	.0071869	.0004022	.0308207	.0003534	.000218
%RSD	3.409097	22.11849	28.53512	49.77892	73.57392	115.2783

#1	.0079553	.0277635	.0016933	.0290471	.0007476	-.000425
#2	.0084957	.0407632	.0009492	.0665302	.0000796	-.000148
#3	.0081046	.0289518	.0015859	.0901679	.0006138	.000005

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	301.1941	.0000867	.0106930	12.42699	.0499896	.0032982
Stddev	2.7954	.0024249	.0002559	.24476	.0016747	.0002669
%RSD	.9280959	2798.532	2.393131	1.969613	3.350174	8.093427

#1	298.1620	-.001850	.0109871	12.19361	.0512749	.0035840
#2	303.6688	-.000696	.0105213	12.40563	.0505982	.0032553
#3	301.7514	.002806	.0105706	12.68174	.0480956	.0030554

Sample Name: N1628-02 Acquired: 2/24/2022 14:46:02 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001796	-.002417	2.047689	.0076400	F 11.37494	.0138127
Stddev	.001043	.000711	.048534	.0015388	.02301	.0004191
%RSD	58.05564	29.43716	2.370173	20.14122	.2023195	3.034424

#1	-.002357	-.001641	1.991990	.0059241	11.36895	.0136650
#2	-.000593	-.002571	2.070174	.0088975	11.35551	.0142857
#3	-.002439	-.003038	2.080903	.0080983	11.40035	.0134874

Elem	Sr4077
Units	ppm
Avg	1.286553
Stddev	.019267
%RSD	1.497586

#1	1.305463
#2	1.287250
#3	1.266947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1880.667	58481.42	5478.139	2227.435	2398.796
Stddev	5.813	75.32	97.614	13.654	3.717
%RSD	.3090898	.1287976	1.781881	.6130078	.1549592

#1	1878.796	58394.47	5384.168	2227.836	2398.001
#2	1887.185	58526.74	5471.223	2240.884	2402.846
#3	1876.020	58523.04	5579.028	2213.584	2395.540

Sample Name: N1628-02DUP Acquired: 2/24/2022 14:50:10 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.002568	-.002344	.0003990	.0028652	.0022256	.1230971
Stddev	.001853	.001103	.0015671	.0017482	.0011664	.0023957
%RSD	72.16375	47.06245	392.7413	61.01504	52.40706	1.946180

#1	-.004115	-.003530	-.000716	.0008696	.0010375	.1226778
#2	-.003075	-.002155	.002191	.0035998	.0033690	.1209388
#3	-.000514	-.001348	-.000277	.0041262	.0022703	.1256748

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0828520	.0001009	.0001584	125.9964	.0122782	.0005205
Stddev	.0012698	.0000222	.0001567	2.1548	.0003700	.0002188
%RSD	1.532607	22.02724	98.93716	1.710234	3.013602	42.04745

#1	.0840804	.0001249	.0000881	127.0320	.0120769	.0003030
#2	.0815445	.0000811	.0003380	123.5193	.0120524	.0005177
#3	.0829311	.0000967	.0000492	127.4380	.0127052	.0007406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088334	.0167144	.0010169	.0525196	.0005572	.0000731
Stddev	.0002807	.0082642	.0002147	.0096180	.0003795	.0001811
%RSD	3.177997	49.44351	21.11662	18.31308	68.10847	247.9240

#1	.0085834	.0101581	.0011057	.0529884	.0007380	.0001250
#2	.0087795	.0259974	.0011729	.0426758	.0008126	-.000128
#3	.0091371	.0139878	.0007720	.0618946	.0001211	.000222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	309.2425	.0029626	.0117675	12.80046	.0489859	.0031762
Stddev	.3574	.0016414	.0001816	.31052	.0014477	.0003797
%RSD	.1155706	55.40315	1.542943	2.425844	2.955387	11.95602

#1	309.2087	.0038891	.0115675	12.52509	.0490433	.0027694
#2	308.9033	.0039313	.0119219	13.13702	.0475104	.0032379
#3	309.6157	.0010675	.0118131	12.73927	.0504041	.0035213

Sample Name: N1628-02DUP Acquired: 2/24/2022 14:50:10 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.002194	-.002620	2.080599	.0095185	F 11.14589	.0144420
Stddev	.000790	.001182	.038409	.0018674	.00295	.0008433
%RSD	36.03006	45.13378	1.846074	19.61903	.0264289	5.839301

#1	-.002705	-.002426	2.043011	.0076470	11.14265	.0145819
#2	-.002594	-.003887	2.119781	.0113818	11.14662	.0152065
#3	-.001283	-.001546	2.079006	.0095266	11.14841	.0135374

Elem	Sr4077
Units	ppm
Avg	1.286736
Stddev	.022269
%RSD	1.730633

#1	1.306290
#2	1.262498
#3	1.291420

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1867.100	57886.80	5540.863	2197.328	2405.889
Stddev	6.522	86.91	111.288	15.959	14.329
%RSD	.3493125	.1501398	2.008498	.7263122	.5955768

#1	1872.617	57806.97	5450.754	2215.380	2422.326
#2	1859.902	57874.05	5665.261	2191.508	2396.032
#3	1868.781	57979.38	5506.575	2185.095	2399.308

Sample Name: N1628-02LX5 Acquired: 2/24/2022 14:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001753	-.000522	-.000514	.0034035	-.000367	.0107312	.0148373
Stddev	.002147	.000161	.000716	.0048791	.000949	.0055643	.0001922
%RSD	122.4918	30.91877	139.4770	143.3562	258.6520	51.85214	1.295237

#1	-.003122	-.000361	.000104	.0010518	-.001214	.0092750	.0149804
#2	-.002860	-.000521	-.000346	.0090131	-.000545	.0060397	.0149127
#3	.000722	-.000684	-.001299	.0001456	.000659	.0168788	.0146189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000369	-.000008	23.91069	.0019401	.0001733	.0016182	.0063401
Stddev	.0000288	.000043	.21991	.0004299	.0001048	.0002769	.0094849
%RSD	77.92809	513.4335	.9197091	22.15627	60.45422	17.11374	149.6018

#1	.0000079	-.000056	23.86938	.0022144	.0002110	.0018216	.0106564
#2	.0000655	.000030	24.14832	.0014447	.0002539	.0017303	-.004535
#3	.0000374	.000001	23.71436	.0021612	.0000549	.0013028	.012899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002402	.0173310	.0000697	-.000350	52.08194	.0020609	.0022587
Stddev	.0004020	.0105612	.0001474	.000155	.19801	.0008845	.0002066
%RSD	167.3762	60.93837	211.3462	44.27729	.3801829	42.91693	9.145415

#1	.0002751	.0284176	.0000436	-.000477	52.12347	.0010396	.0024524
#2	.0006236	.0073883	.0002284	-.000396	52.25588	.0025723	.0022825
#3	-.000178	.0161871	-.000063	-.000177	51.86646	.0025707	.0020413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.085844	.0096533	.0003603	-.000195	-.000367	.3678390	-.001417
Stddev	.017928	.0006756	.0003125	.000169	.000920	.0022425	.002220
%RSD	.8595081	6.998961	86.73262	86.73359	250.6461	.6096396	156.6428

#1	2.066041	.0103751	.0001058	-.000294	-.000313	.3655398	-.002721
#2	2.100969	.0095487	.0007091	-.000292	.000524	.3679571	.001146
#3	2.090521	.0090361	.0002661	.000000	-.001312	.3700201	-.002677

Sample Name: N1628-02LX5 Acquired: 2/24/2022 14:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	2.004467	.0103315	.2357750
Stddev	.004922	.0007372	.0030621
%RSD	.2455537	7.135736	1.298751

#1	2.005079	.0094950	.2386487
#2	2.009055	.0108866	.2361223
#3	1.999268	.0106128	.2325541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.747	62823.68	5703.621	2418.608	2728.879
Stddev	28.548	205.91	78.867	54.016	39.620
%RSD	1.407845	.3277598	1.382748	2.233337	1.451861

#1	2011.815	62594.57	5625.722	2473.446	2705.096
#2	2010.722	62883.20	5701.718	2365.454	2706.927
#3	2060.705	62993.28	5783.422	2416.924	2774.616

Sample Name: N1628-02MS Acquired: 2/24/2022 14:58:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.8164388	1.815177	.9392403	1.955785	.8334634	2.169150
Stddev	.0095443	.006090	.0038412	.010165	.0067425	.023188
%RSD	1.169016	.3355300	.4089692	.5197425	.8089754	1.068996

#1	.8107070	1.813364	.9403721	1.966849	.8332758	2.191348
#2	.8111528	1.810199	.9349604	1.946859	.8268166	2.145085
#3	.8274566	1.821968	.9423885	1.953647	.8402977	2.171019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2990808	.1942359	.2047391	125.9605	.4282373	.2034256
Stddev	.0048489	.0010301	.0004450	.6340	.0012786	.0005539
%RSD	1.621267	.5303402	.2173566	.5033018	.2985660	.2722956

#1	.3025823	.1953413	.2045723	126.5783	.4271094	.2040565
#2	.2935464	.1933028	.2044016	125.3115	.4296263	.2030190
#3	.3011138	.1940636	.2052434	125.9917	.4279763	.2032013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3099413	3.155199	.2063931	2.019511	.5080071	.0788546
Stddev	.0011166	.064863	.0024539	.039945	.0019761	.0001641
%RSD	.3602660	2.055741	1.188947	1.977940	.3889910	.2081000

#1	.3112300	3.189563	.2078407	1.996412	.5069858	.0790307
#2	.3092635	3.080384	.2035598	1.996486	.5067506	.0788271
#3	.3093302	3.195649	.2077789	2.065636	.5102848	.0787060

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	297.0892	.3112242	.2146111	23.08007	.3401218	.4438668
Stddev	3.1437	.0052851	.0011011	.09636	.0016860	.0015017
%RSD	1.058156	1.698178	.5130876	.4175081	.4957139	.3383225

#1	295.4239	.3095523	.2137884	23.14033	.3402098	.4439839
#2	300.7152	.3069773	.2158620	23.13095	.3383934	.4423100
#3	295.1285	.3171431	.2141828	22.96893	.3417620	.4453065

Sample Name: N1628-02MS Acquired: 2/24/2022 14:58:17 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	.6922749	.2148612	2.972137	6.275375	F 11.19112	.2497046
Stddev	.0042435	.0014276	.051620	.012823	.04099	.0011111
%RSD	.6129799	.6644317	1.736787	.2043345	.3662300	.4449708
#1	.6887990	.2133092	2.913228	6.266189	11.15307	.2489050
#2	.6910218	.2161184	2.993725	6.269911	11.18577	.2509733
#3	.6970038	.2151560	3.009458	6.290025	11.23451	.2492355

Elem	Sr4077
Units	ppm
Avg	1.483687
Stddev	.013664
%RSD	.9209323
#1	1.498645
#2	1.471861
#3	1.480555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1863.802	58276.12	5431.236	2176.043	2363.562
Stddev	15.003	74.00	46.227	2.732	18.888
%RSD	.8049471	.1269858	.8511267	.1255513	.7991530
#1	1860.815	58248.50	5383.000	2174.223	2363.652
#2	1880.073	58219.91	5475.150	2174.721	2382.405
#3	1850.517	58359.96	5435.558	2179.184	2344.628

Sample Name: N1628-02MSD Acquired: 2/24/2022 15:02:14 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.8194512	1.823243	.9451442	1.947709	.8274320	2.231379
Stddev	.0136226	.030356	.0139470	.036724	.0057952	.078765
%RSD	1.662410	1.664921	1.475651	1.885512	.7003849	3.529871

#1	.8350843	1.856565	.9605118	1.988696	.8333313	2.321648
#2	.8131444	1.797164	.9332894	1.917798	.8217468	2.195861
#3	.8101247	1.815999	.9416314	1.936631	.8272180	2.176628

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3064101	.1972534	.2043338	128.4007	.4280477	.2025749
Stddev	.0116351	.0058216	.0008517	3.3242	.0024120	.0008685
%RSD	3.797225	2.951353	.4168322	2.588937	.5634882	.4287337

#1	.3196544	.2039178	.2043495	132.0908	.4301842	.2026126
#2	.2978345	.1946831	.2034743	127.4706	.4254321	.2016881
#3	.3017413	.1931593	.2051775	125.6405	.4285267	.2034239

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3079625	3.193335	.2112550	2.055077	.5062292	.0789743
Stddev	.0017773	.034447	.0063444	.045531	.0015944	.0004377
%RSD	.5771139	1.078710	3.003217	2.215538	.3149521	.5542999

#1	.3098027	3.180552	.2184454	2.103677	.5056126	.0794037
#2	.3062557	3.167107	.2064450	2.048143	.5050352	.0785287
#3	.3078291	3.232346	.2088746	2.013411	.5080398	.0789906

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	299.4469	.3183467	.2143983	23.22415	.3466397	.4423111
Stddev	1.2378	.0028051	.0006134	.13737	.0098178	.0020511
%RSD	.4133575	.8811364	.2860973	.5915037	2.832269	.4637338

#1	300.7446	.3215498	.2146453	23.27281	.3576909	.4444794
#2	298.2793	.3171615	.2137000	23.06906	.3433027	.4404017
#3	299.3167	.3163287	.2148497	23.33056	.3389253	.4420522

Sample Name: N1628-02MSD Acquired: 2/24/2022 15:02:14 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.6885823	.2190189	2.979386	6.214857	F 11.01447	.2556237
Stddev	.0027784	.0048038	.025815	.021083	.03600	.0063044
%RSD	.4034974	2.193323	.8664427	.3392288	.3268393	2.466302

#1	.6859770	.2245655	2.949584	6.216614	11.00234	.2623991
#2	.6882637	.2161896	2.993770	6.192952	10.98611	.2499302
#3	.6915063	.2163016	2.994804	6.235007	11.05497	.2545418

Elem	Sr4077
Units	ppm
Avg	1.516241
Stddev	.046765
%RSD	3.084269

#1	1.569416
#2	1.497795
#3	1.481512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1878.641	58455.37	5351.696	2176.166	2384.005
Stddev	32.516	208.29	161.662	1.626	37.258
%RSD	1.730850	.3563276	3.020771	.0747307	1.562817

#1	1841.615	58215.45	5171.215	2176.440	2342.508
#2	1902.550	58589.99	5400.648	2174.420	2414.582
#3	1891.758	58560.68	5483.225	2177.638	2394.926

Sample Name: N1628-02A Acquired: 2/24/2022 15:06:11 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.8015383	1.796505	.9276664	1.918886	.8151919	2.197632
Stddev	.0078833	.020395	.0112614	.027612	.0056671	.024502
%RSD	.9835244	1.135248	1.213946	1.438957	.6951878	1.114939

#1	.7998648	1.787170	.9166732	1.903678	.8120696	2.169356
#2	.8101240	1.819896	.9391780	1.950758	.8217335	2.210923
#3	.7946261	1.782448	.9271479	1.902220	.8117726	2.212616

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3029312	.1981155	.2024065	127.7482	.4288024	.2003286
Stddev	.0018579	.0015146	.0018628	1.2468	.0008322	.0023105
%RSD	.6133034	.7645057	.9203035	.9759720	.1940636	1.153356

#1	.3007931	.1963680	.2010443	126.4552	.4290941	.1995643
#2	.3041521	.1990494	.2045292	127.8465	.4294494	.2029244
#3	.3038484	.1989292	.2016460	128.9429	.4278637	.1984970

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3043602	3.134213	.2079591	2.023336	.5010625	.0786363
Stddev	.0037146	.032485	.0022630	.047749	.0053208	.0002608
%RSD	1.220458	1.036472	1.088198	2.359910	1.061894	.3317039

#1	.3028514	3.169650	.2053471	1.978178	.4970675	.0783893
#2	.3085918	3.127147	.2092014	2.018520	.5071023	.0789090
#3	.3016375	3.105842	.2093289	2.073311	.4990176	.0786104

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	298.9722	.3156789	.2140647	23.01964	.3527063	.4415514
Stddev	4.8091	.0011696	.0007327	.08024	.0040157	.0024709
%RSD	1.608546	.3705166	.3422983	.3485861	1.138542	.5595844

#1	304.4308	.3161419	.2140598	23.11217	.3486202	.4422044
#2	297.1263	.3165461	.2133344	22.96914	.3528510	.4436301
#3	295.3596	.3143486	.2147999	22.97761	.3566477	.4388196

Sample Name: N1628-02A Acquired: 2/24/2022 15:06:11 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.6876545	.2143806	3.064559	6.213157	F 11.10472	.2497467
Stddev	.0024190	.0012865	.010797	.011382	.01423	.0004423
%RSD	.3517790	.6001051	.3523225	.1831941	.1281077	.1771069

#1	.6848657	.2130972	3.052744	6.200362	11.08829	.2492858
#2	.6891858	.2156702	3.073913	6.216954	11.11321	.2497866
#3	.6889120	.2143743	3.067021	6.222156	11.11264	.2501677

Elem	Sr4077
Units	ppm
Avg	1.496439
Stddev	.008708
%RSD	.5819197

#1	1.487310
#2	1.497353
#3	1.504654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.918	58356.63	5361.024	2199.396	2441.636
Stddev	23.096	205.66	29.337	9.820	29.940
%RSD	1.197962	.3524246	.5472331	.4464912	1.226245

#1	1931.152	58119.45	5394.100	2188.299	2449.381
#2	1903.376	58464.97	5350.823	2206.962	2408.584
#3	1949.227	58485.48	5338.149	2202.928	2466.943

Sample Name: N1635-02 Acquired: 2/24/2022 15:23:50 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.003588	-.002541	.0022562	.0008243	.0003187	.4011016	.1102364
Stddev	.001069	.001894	.0009758	.0055184	.0006904	.0195994	.0017504
%RSD	29.78871	74.55218	43.25047	669.4649	216.6232	4.886386	1.587837

#1	-.002370	-.003825	.0016669	-.004469	.0008206	.3784892	.1121075
#2	-.004026	-.000365	.0017191	.006543	-.000469	.4132094	.1086390
#3	-.004368	-.003433	.0033826	.000399	.000604	.4116064	.1099625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	-.000090	8.965690	.0010280	.0004616	.0011104	.6076324
Stddev	.000017	.000029	.161063	.0003159	.0001248	.0002584	.0300357
%RSD	30.05505	31.89318	1.796437	30.72735	27.03559	23.27384	4.943065

#1	-.000048	-.000069	9.092400	.0007493	.0006014	.0011062	.6116914
#2	-.000074	-.000078	8.784438	.0009636	.0003613	.0008540	.6354321
#3	-.000044	-.000122	9.020233	.0013711	.0004221	.0013709	.5757736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0556839	1.015487	.0008839	-.000023	155.9588	.0012749	.0751043
Stddev	.0007981	.002713	.0001974	.000040	4.0855	.0013062	.0014596
%RSD	1.433347	.2671161	22.32877	171.4429	2.619572	102.4585	1.943465

#1	.0562544	1.018229	.0006823	-.000048	158.2964	-.000189	.0767674
#2	.0547718	1.012804	.0008927	-.000043	158.3386	.002320	.0745096
#3	.0560256	1.015427	.0010767	.000023	151.2414	.001693	.0740358

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9958342	.0250962	.0001162	.0012305	.0086487	1.086028	.0204258
Stddev	.0356859	.0004836	.0001610	.0004312	.0007851	.057628	.0022768
%RSD	3.583521	1.926883	138.6071	35.04585	9.077795	5.306312	11.14647

#1	.9979379	.0253470	-.000006	.0007510	.0095371	1.034055	.0220155
#2	1.030422	.0254029	.000056	.0015864	.0083610	1.148002	.0214443
#3	.959143	.0245387	.000299	.0013540	.0080480	1.076026	.0178176

Sample Name: N1635-02 Acquired: 2/24/2022 15:23:50 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	.3262894	.0073979	.0368791
Stddev	.0084085	.0008461	.0005264
%RSD	2.576996	11.43699	1.427462

#1	.3330690	.0077339	.0374237
#2	.3289188	.0064354	.0368407
#3	.3168805	.0080245	.0363730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.006	60904.73	5547.222	2376.927	2632.203
Stddev	16.342	824.22	88.408	32.808	24.623
%RSD	.8154562	1.353288	1.593736	1.380268	.9354570

#1	1992.268	60650.65	5515.226	2341.421	2614.031
#2	1997.080	60237.47	5647.173	2383.242	2622.351
#3	2022.670	61826.07	5479.266	2406.119	2660.226

Sample Name: N1635-04 Acquired: 2/24/2022 15:27:51 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001042	-.001417	.0019604	.0023204	-.001098	.2393075	.1577643
Stddev	.002716	.001460	.0008674	.0015299	.002025	.0104874	.0028001
%RSD	260.5886	102.9806	44.24577	65.93437	184.3936	4.382415	1.774836

#1	-.004068	-.003096	.0028518	.0029083	.001072	.2457578	.1586827
#2	.001187	-.000447	.0011192	.0005837	-.001429	.2449582	.1599898
#3	-.000247	-.000709	.0019101	.0034692	-.002938	.2272064	.1546204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000026	2.822050	.0004949	.0005198	.0006385	.3276252
Stddev	.000041	.000038	.046810	.0002507	.0001094	.0003473	.0086831
%RSD	172.6579	147.3721	1.658727	50.66780	21.04535	54.39960	2.650307

#1	-.000052	.000015	2.827177	.0007344	.0006022	.0009605	.3176306
#2	-.000043	-.000062	2.866085	.0005160	.0005615	.0002704	.3333125
#3	.000023	-.000031	2.772887	.0002342	.0003957	.0006845	.3319326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369047	.3061866	.0000224	.0001568	103.9012	-.000172	.1049346
Stddev	.0007179	.0232001	.0003292	.0001657	.9499	.001236	.0009103
%RSD	1.945228	7.577122	1470.640	105.6696	.9142418	717.2492	.8675090

#1	.0374239	.3329758	.0000441	.0002576	104.8963	-.001010	.1058407
#2	.0360855	.2927991	-.000317	-.000034	103.8034	-.000753	.1049430
#3	.0372048	.2927850	.000340	.000247	103.0040	.001247	.1040202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4497564	.0334685	-.000060	.0007462	.0054326	.5667928	.0035335
Stddev	.0227164	.0004769	.000214	.0010150	.0007242	.0033713	.0005601
%RSD	5.050825	1.424840	359.5509	136.0291	13.33149	.5948075	15.85000

#1	.4652830	.0339596	-.000286	.0018820	.0047971	.5705107	.0041686
#2	.4236838	.0334386	-.000031	.0004289	.0062211	.5659334	.0031100
#3	.4603024	.0330072	.000139	-.000072	.0052795	.5639344	.0033221

Sample Name: N1635-04 Acquired: 2/24/2022 15:27:51 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.4206427	.0072878	.0197281
Stddev	.0162920	.0010497	.0001381
%RSD	3.873129	14.40326	.6998328

#1	.4351869	.0079719	.0196532
#2	.4237041	.0060792	.0198874
#3	.4030372	.0078121	.0196436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.889	62611.99	5569.931	2406.173	2738.378
Stddev	17.933	138.47	85.024	21.988	22.480
%RSD	.8739794	.2211558	1.526480	.9137996	.8209149

#1	2059.475	62494.20	5557.965	2419.814	2750.069
#2	2064.781	62764.53	5491.524	2380.808	2752.603
#3	2031.409	62577.26	5660.304	2417.896	2712.462

Sample Name: N1635-06 Acquired: 2/24/2022 15:31:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001795	-.003201	.0008864	.0039164	.0004892	.0034642	.1444110
Stddev	.002521	.001533	.0009940	.0021135	.0003893	.0069657	.0011073
%RSD	140.4374	47.89095	112.1344	53.96432	79.59133	201.0732	.7667439

#1	-.002313	-.001724	.0004773	.0021308	.0002436	-.001836	.1455369
#2	-.004018	-.003094	.0020196	.0062499	.0009380	.000875	.1443726
#3	.000945	-.004784	.0001623	.0033686	.0002858	.011354	.1433234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0000009	14.97685	.0001229	.0016615	.0007631	.0042318
Stddev	.000012	.0000323	.16669	.0001849	.0003014	.0003460	.0090341
%RSD	297.4457	3431.318	1.112985	150.4829	18.14063	45.34300	213.4784

#1	.000007	.0000370	14.91451	.0000062	.0014768	.0007251	.0140524
#2	-.000002	-.000009	15.16572	.0000263	.0020094	.0011265	-.003725
#3	-.000017	-.000026	14.85031	.0003360	.0014985	.0004377	.002368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1587400	1.707428	.0007450	-.000123	130.5308	.0000272	.0796810
Stddev	.0014224	.026504	.0000969	.000240	1.0450	.0013192	.0006981
%RSD	.8960556	1.552281	13.01358	194.5049	.8005421	4854.204	.8761683

#1	.1577033	1.714209	.0006489	.000148	131.7277	-.001496	.0798118
#2	.1603616	1.729883	.0007432	-.000211	130.0645	.000767	.0803044
#3	.1581552	1.678192	.0008428	-.000306	129.8002	.000811	.0789267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6438361	.0192404	-.000185	.0005801	-.001302	.4336945	-.000242
Stddev	.0080410	.0007198	.000212	.0006376	.000625	.0078694	.000475
%RSD	1.248923	3.741041	114.7728	109.9176	48.02599	1.814505	195.8553

#1	.6363410	.0189517	.000004	.0003955	-.001394	.4247376	.000303
#2	.6428377	.0200597	-.000414	.0012897	-.000636	.4368468	-.000466
#3	.6523298	.0187097	-.000145	.0000551	-.001877	.4394991	-.000564

Sample Name: N1635-06 Acquired: 2/24/2022 15:31:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.3971982	.0059908	.0967540
Stddev	.0035712	.0003819	.0008349
%RSD	.8990888	6.375207	.8628875

#1	.4004294	.0055500	.0972288
#2	.3933639	.0062000	.0972432
#3	.3978013	.0062224	.0957900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.604	62284.72	5658.971	2391.758	2672.608
Stddev	9.821	80.06	39.041	12.625	13.953
%RSD	.4841208	.1285356	.6898925	.5278658	.5220725

#1	2017.941	62374.90	5674.572	2390.395	2657.375
#2	2037.278	62257.23	5614.542	2405.010	2684.769
#3	2030.593	62222.03	5687.799	2379.870	2675.678

Sample Name: CCV04 Acquired: 2/24/2022 15:35:54 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142767BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.063015	5.032555	4.954373	5.002239	5.011805	9.753577	10.08414
Stddev	.018156	.030095	.005069	.028790	.019968	.053818	.07023
%RSD	.3585929	.5980076	.1023132	.5755486	.3984236	.5517742	.6964840

#1	5.050427	5.012517	4.950853	4.986850	5.003500	9.694070	10.02351
#2	5.054791	5.017986	4.952084	4.984413	4.997329	9.798840	10.16110
#3	5.083827	5.067162	4.960183	5.035453	5.034585	9.767821	10.06781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417525	2.516120	24.70496	1.007764	2.479256	1.263626	4.856450
Stddev	.0010098	.005056	.23207	.003460	.008801	.001631	.050026
%RSD	.4177103	.2009383	.9393783	.3433617	.3550040	.1291118	1.030089

#1	.2405978	2.511079	24.46291	1.005058	2.471345	1.264224	4.852778
#2	.2424704	2.516091	24.72642	1.006570	2.477686	1.261780	4.808362
#3	.2421893	2.521190	24.92556	1.011663	2.488736	1.264875	4.908211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.423398	24.01007	2.498935	1.251162	25.67817	2.391361	2.530465
Stddev	.020106	.18498	.004815	.003122	.11756	.015420	.018004
%RSD	.8296655	.7704224	.1926720	.2495507	.4578352	.6448147	.7114972

#1	2.400220	23.82185	2.494302	1.247600	25.61813	2.381151	2.547685
#2	2.433826	24.01673	2.498590	1.252457	25.81363	2.383833	2.531944
#3	2.436147	24.19163	2.503913	1.253428	25.60275	2.409099	2.511768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.44039	4.956597	5.111400	4.846315	5.104544	5.274214	4.911558
Stddev	.04011	.020388	.010772	.014900	.045877	.051518	.021204
%RSD	.1640968	.4113371	.2107386	.3074576	.8987441	.9767826	.4317182

#1	24.39731	4.933737	5.108713	4.835212	5.053477	5.233313	4.907630
#2	24.47665	4.972901	5.102227	4.840485	5.142275	5.257255	4.892592
#3	24.44720	4.963152	5.123261	4.863249	5.117880	5.332073	4.934451

Sample Name: CCV04 Acquired: 2/24/2022 15:35:54 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142767BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.749905	4.922865	4.864538
Stddev	.021201	.037879	.072196
%RSD	.4463454	.7694521	1.484137

#1	4.737387	4.896689	4.797292
#2	4.737944	4.966300	4.855488
#3	4.774383	4.905607	4.940832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.364	63144.31	5675.539	2280.885	2514.859
Stddev	8.422	166.68	7.606	22.175	11.081
%RSD	.4326987	.2639602	.1340136	.9722087	.4406199

#1	1947.041	62952.25	5681.075	2260.373	2519.732
#2	1954.427	63229.56	5666.866	2277.869	2522.669
#3	1937.624	63251.11	5678.675	2304.414	2502.177

Sample Name: CCB04 Acquired: 2/24/2022 15:39:43 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.000051	-.000078	-.000192	.0040422	-.001981	-.005271	-.000258
Stddev	.001068	.001289	.001363	.0040175	.000579	.007320	.000193
%RSD	2114.589	1662.679	709.3458	99.38921	29.20278	138.8668	74.80016

#1	-.001284	.001368	-.001742	.0074049	-.001536	.002356	-.000036
#2	.000554	-.001110	.000343	.0051284	-.001773	-.005931	-.000388
#3	.000578	-.000491	.000822	-.000407	-.002635	-.012238	-.000350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0000217	.0104251	.0000947	.0001888	-.000009	.0019866
Stddev	.000052	.0000221	.0087535	.0001754	.0000665	.000169	.0018781
%RSD	1400.057	101.4925	83.96561	185.1617	35.22444	1795.119	94.53657

#1	-.000033	.0000054	.0200236	.0002439	.0001875	-.000087	.0018534
#2	.000057	.0000468	.0028826	-.000099	.0001229	-.000126	.0039278
#3	-.000035	.0000130	.0083691	.000139	.0002559	.000184	.0001787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004513	.0057268	.0000728	-.000005	.0735373	-.002002	.0003377
Stddev	.0002255	.0092253	.0002623	.000192	.0081018	.002646	.0001561
%RSD	49.95784	161.0896	360.4943	4103.860	11.01728	132.1999	46.21558

#1	.0003941	-.004860	-.000028	-.000156	.0811942	.000038	.0004945
#2	.0006999	.012046	.000370	-.000070	.0743638	-.004992	.0003361
#3	.0002600	.009994	-.000124	.000211	.0650539	-.001051	.0001824

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159652	.0050227	.0025387	.0000734	-.001013	.0038500	-.000696
Stddev	.0265221	.0008182	.0008800	.0010177	.000897	.0077779	.000774
%RSD	166.1242	16.28981	34.66429	1386.295	88.51165	202.0211	111.2039

#1	.0026377	.0059607	.0034217	-.000344	-.001989	.0101353	-.001425
#2	-.001250	.0044561	.0025325	.001234	-.000225	-.004848	.000116
#3	.046508	.0046513	.0016617	-.000669	-.000826	.006263	-.000779

Sample Name: CCB04 Acquired: 2/24/2022 15:39:43 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.004061	.0047198	.0001260
Stddev	.002845	.0003043	.0000955
%RSD	70.06689	6.447104	75.75312

#1	-.004837	.0047986	.0002339
#2	-.006437	.0049770	.0000524
#3	-.000908	.0043839	.0000917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.229	65179.98	5531.167	2535.479	3045.864
Stddev	16.112	171.65	55.477	41.175	23.486
%RSD	.7682488	.2633453	1.002996	1.623956	.7710879

#1	2092.804	65055.40	5495.400	2540.136	3040.840
#2	2083.792	65108.76	5503.025	2492.173	3025.297
#3	2115.091	65375.77	5595.075	2574.128	3071.456

Sample Name: N1513-01 Acquired: 2/24/2022 15:43:48 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0005657	.0003457	.0012997	.0033350	-.000911	-.000711	-.000068
Stddev	.0020512	.0017083	.0014679	.0013238	.000969	.002806	.000236
%RSD	362.6058	494.1388	112.9399	39.69372	106.3976	394.5152	345.9329

#1	-.000226	.0012518	-.000325	.0048320	.000120	-.003910	-.000320
#2	-.000972	.0014100	.001693	.0023187	-.001804	.000437	.000149
#3	.002895	-.001625	.002531	.0028544	-.001050	.001338	-.000034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000609	-.000007	.0127140	.0001526	-.000036	.0001632	.0021973
Stddev	.0000379	.000042	.0128616	.0003843	.000149	.0000950	.0065305
%RSD	62.24716	608.6472	101.1611	251.8512	414.6359	58.21159	297.2007

#1	.0000354	-.000036	.0196349	.0000365	.000100	.0000537	-.005343
#2	.0001045	-.000027	-.002126	.0005815	-.000196	.0002129	.005908
#3	.0000429	.000042	.020633	-.000160	-.000012	.0002230	.006027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002586	.0175777	.0001479	-.000024	.0097000	-.002736	-.000113
Stddev	.0004870	.0152140	.0000484	.000380	.0030758	.001454	.000096
%RSD	188.3259	86.55305	32.72169	1554.664	31.70956	53.15570	84.54248

#1	.0007721	.0288545	.0001113	-.000435	.0079728	-.003758	-.000016
#2	-.000197	.0236051	.0001296	.000047	.0132512	-.001071	-.000207
#3	.000201	.0002735	.0002027	.000315	.0078760	-.003378	-.000116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067275	-.000028	.0001308	.0003200	-.000069	.0276001	-.001568
Stddev	.008843	.000181	.0000877	.0007798	.001346	.0108975	.000740
%RSD	13.14387	639.5272	67.09876	243.6793	1945.277	39.48363	47.15905

#1	-.059279	.000176	.0001936	-.000574	-.001443	.0203551	-.001966
#2	-.076772	-.000168	.0001681	.000676	.001246	.0401326	-.002024
#3	-.065775	-.000093	.0000305	.000858	-.000011	.0223126	-.000715

Sample Name: N1513-01 Acquired: 2/24/2022 15:43:48 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.004480	-.004586	.0000410
Stddev	.001262	.000185	.0000712
%RSD	28.17085	4.040790	173.6184

#1	-.003241	-.004373	.0001091
#2	-.004436	-.004675	.0000468
#3	-.005764	-.004709	-.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.401	68167.89	5748.783	2667.170	3227.436
Stddev	39.220	668.10	52.309	44.110	55.974
%RSD	1.788884	.9800787	.9099087	1.653825	1.734328

#1	2202.010	68026.23	5777.000	2617.138	3243.183
#2	2225.923	68895.46	5688.425	2683.923	3273.850
#3	2149.270	67581.99	5780.925	2700.450	3165.275

Sample Name: N1513-04 Acquired: 2/24/2022 15:47:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.002000	-.009991	.0021352	.0078341	.0047334	.0669675
Stddev	.007551	.001978	.0021293	.0105955	.0014301	.0236832
%RSD	377.6105	19.79565	99.72362	135.2480	30.21331	35.36523

#1	-.000106	-.007818	.0011808	.0171597	.0063837	.0737640
#2	-.010317	-.011685	.0045747	-.003687	.0038565	.0865093
#3	.004424	-.010471	.0006501	.010030	.0039601	.0406291

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288960	.0000551	-.000233	514.4558	.0168709	.0001286
Stddev	.0011775	.0000399	.000363	7.0432	.0002513	.0008650
%RSD	4.074952	72.48773	155.6794	1.369053	1.489575	672.8620

#1	.0301035	.0000204	-.000348	520.2286	.0168025	.0010938
#2	.0288335	.0000987	.000173	516.5305	.0171493	-.000576
#3	.0277509	.0000461	-.000526	506.6083	.0166609	-.000132

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002363	.5154752	.0192916	1680.017	.0006948	-.001879
Stddev	.000674	.0193082	.0003010	20.911	.0009419	.000151
%RSD	28.51473	3.745706	1.560335	1.244689	135.5626	8.032277

#1	-.001604	.4940215	.0196250	1697.657	.0015073	-.001881
#2	-.002594	.5209475	.0192098	1685.475	.0009148	-.001727
#3	-.002892	.5314567	.0190399	1656.918	-.000338	-.002029

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 7485.202	.0084812	.0270516	F 1063.340	5.967562	.0137197
Stddev	259.607	.0018369	.0004645	2.326	.136544	.0008772
%RSD	3.468270	21.65811	1.717030	.2187492	2.288096	6.393392

#1	7759.599	.0085179	.0274050	1060.656	6.089021	.0135022
#2	7452.529	.0102995	.0265255	1064.781	5.993896	.0146852
#3	7243.478	.0066263	.0272244	1064.583	5.819770	.0129718

Sample Name: N1513-04 Acquired: 2/24/2022 15:47:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.000905	-.004439	1.114231	.0863113	F 1415.463	.9562872
Stddev	.000694	.000654	.052648	.0004075	23.306	.0316106
%RSD	76.71462	14.72261	4.725076	.4721173	1.646562	3.305559

#1	-.001422	-.005117	1.126460	.0867547	1404.593	.9199711
#2	-.000116	-.003814	1.159688	.0862259	1442.219	.9712690
#3	-.001177	-.004386	1.056544	.0859533	1399.577	.9776215

Elem	Sr4077
Units	ppm
Avg	11.02380
Stddev	.19022
%RSD	1.725520

#1	11.12314
#2	11.14379
#3	10.80448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1186.027	34899.96	4173.086	1381.381	1190.375
Stddev	9.469	217.45	106.784	7.912	8.330
%RSD	.7983601	.6230753	2.558880	.5727457	.6997781

#1	1191.209	35117.93	4069.993	1379.113	1195.050
#2	1175.098	34898.93	4166.050	1374.851	1180.757
#3	1191.774	34683.02	4283.214	1390.179	1195.317

Sample Name: N1513-05 Acquired: 2/24/2022 15:52:07 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0044970	-.009800	-.004120	.0073778	.0063424	.1875792
Stddev	.0026558	.005284	.002728	.0109933	.0025658	.0124869
%RSD	59.05652	53.91750	66.22563	149.0061	40.45439	6.656888

#1	.0067455	-.005546	-.000974	.0197381	.0093023	.1766198
#2	.0015668	-.015715	-.005839	.0037014	.0047506	.2011732
#3	.0051788	-.008139	-.005547	-.001306	.0049744	.1849445

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307705	.0000543	-.000231	598.9947	-.000025	-.000327
Stddev	.0005141	.0000380	.000116	15.1352	.000876	.000619
%RSD	1.670720	69.94068	50.16330	2.526762	3440.359	189.0817

#1	.0302388	.0000949	-.000365	582.8743	-.000501	-.000307
#2	.0308078	.0000486	-.000151	601.2092	-.000561	-.000956
#3	.0312650	.0000195	-.000179	612.9007	.000985	.000281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001671	.7204782	.0248854	F 1963.736	-.000513	-.001358
Stddev	.000326	.0219202	.0007464	51.942	.000714	.000580
%RSD	19.51178	3.042450	2.999462	2.645065	139.3047	42.69102

#1	-.001512	.6952324	.0246108	1908.456	.000311	-.001258
#2	-.002046	.7315263	.0257302	1971.226	-.000883	-.000834
#3	-.001455	.7346761	.0243151	2011.526	-.000966	-.001981

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 6798.881	.0114243	.0262388	F 1139.914	7.031127	.0132455
Stddev	314.916	.0034742	.0003623	18.412	.101001	.0011461
%RSD	4.631873	30.41107	1.380582	1.615186	1.436478	8.653097

#1	7157.442	.0153860	.0259897	1159.789	6.927898	.0120812
#2	6672.019	.0099904	.0266544	1136.516	7.035743	.0143726
#3	6567.183	.0088965	.0260725	1123.439	7.129741	.0132827

Sample Name: N1513-05 Acquired: 2/24/2022 15:52:07 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.003141	.0000498	2.627223	.1596614	F 1559.495	1.113429
Stddev	.002006	.0024952	.033006	.0027394	3.364	.049122
%RSD	63.88121	5012.949	1.256321	1.715736	.2157298	4.411764
#1	-.001788	.0020727	2.657330	.1565179	1559.364	1.059184
#2	-.002188	-.002738	2.632409	.1615376	1562.923	1.126198
#3	-.005446	.000815	2.591931	.1609288	1556.199	1.154906

Elem	Sr4077
Units	ppm
Avg	12.40093
Stddev	.27895
%RSD	2.249446
#1	12.18828
#2	12.29773
#3	12.71678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.459	34170.71	3936.258	1401.221	1174.222
Stddev	5.994	103.20	46.668	13.934	3.059
%RSD	.5030712	.3020202	1.185585	.9944154	.2605315
#1	1186.523	34061.20	3981.381	1397.707	1170.698
#2	1198.129	34184.76	3939.207	1389.380	1176.191
#3	1189.726	34266.16	3888.185	1416.575	1175.778

Sample Name: N1513-06 Acquired: 2/24/2022 15:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.008019	-.009434	-.001020	.0083320	.0039443	.3350108
Stddev	.002145	.001420	.000743	.0071190	.0015714	.0053351
%RSD	26.74305	15.05085	72.81677	85.44086	39.84049	1.592527

#1	-.005848	-.008344	-.000428	.0150925	.0021608	.3410023
#2	-.008074	-.008918	-.000779	.0009019	.0045467	.3307740
#3	-.010136	-.011039	-.001853	.0090018	.0051254	.3332561

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391385	.0000871	-.000109	308.4371	.0020212	.0008814
Stddev	.0007965	.0000467	.000075	2.3616	.0002824	.0007237
%RSD	2.035182	53.53971	68.53704	.7656611	13.97188	82.10674

#1	.0400433	.0001077	-.000069	308.3253	.0018191	.0000569
#2	.0388291	.0000337	-.000063	310.8526	.0019005	.0011759
#3	.0385431	.0001200	-.000196	306.1334	.0023438	.0014113

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000782	.8656859	.0290555	1037.155	.0009340	-.001583
Stddev	.000521	.0140821	.0008136	7.960	.0000951	.000648
%RSD	66.60384	1.626693	2.800088	.7674583	10.18675	40.91672

#1	-.000372	.8504113	.0298769	1033.470	.0009510	-.002139
#2	-.000606	.8684940	.0290396	1046.289	.0008315	-.000872
#3	-.001369	.8781523	.0282500	1031.705	.0010194	-.001739

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5595.610	.0097536	.0195486	507.7584	3.491440	.0072724
Stddev	284.211	.0053543	.0002128	6.0597	.037045	.0014261
%RSD	5.079172	54.89639	1.088615	1.193419	1.061015	19.60953

#1	5914.890	.0147150	.0197919	514.5991	3.516559	.0071101
#2	5501.702	.0040780	.0193969	503.0637	3.508865	.0059345
#3	5370.238	.0104677	.0194571	505.6126	3.448896	.0087727

Sample Name: N1513-06 Acquired: 2/24/2022 15:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.002288	-.001067	5.752389	.0546850	F 833.3737	.4523124
Stddev	.001119	.001796	.054485	.0043799	5.0146	.0163169
%RSD	48.90269	168.3781	.9471708	8.009231	.6017208	3.607432

#1	-.002697	-.002206	5.710718	.0595847	827.5866	.4357465
#2	-.003144	-.001999	5.732404	.0511499	836.4341	.4528224
#3	-.001022	.001004	5.814044	.0533204	836.1005	.4683683

Elem	Sr4077
Units	ppm
Avg	6.289682
Stddev	.131555
%RSD	2.091600

#1	6.301522
#2	6.414917
#3	6.152608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1350.664	39076.79	4256.044	1598.756	1414.119
Stddev	8.350	263.35	69.135	4.053	6.926
%RSD	.6181809	.6739236	1.624392	.2535213	.4897946

#1	1360.207	38778.77	4200.605	1594.081	1421.730
#2	1347.085	39278.15	4234.019	1600.907	1412.440
#3	1344.701	39173.44	4333.508	1601.281	1408.187

Sample Name: N1513-07 Acquired: 2/24/2022 16:00:45 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.000484	-.010474	.0017995	.0012374	.0054313	.0939454
Stddev	.000845	.003502	.0018592	.0057874	.0025875	.0255467
%RSD	174.6822	33.43135	103.3171	467.7209	47.64071	27.19315

#1	-.000614	-.010261	.0023456	.0007915	.0027919	.0760133
#2	-.001256	-.007083	-.000272	-.004314	.0055384	.0826269
#3	.000419	-.014077	.003325	.007235	.0079636	.1231961

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264821	.0000360	-.000146	564.0836	.0011152	-.000117
Stddev	.0007547	.0000113	.000122	15.8009	.0009114	.000732
%RSD	2.849863	31.33275	83.50272	2.801154	81.72714	624.0841

#1	.0271750	.0000240	-.000058	580.5258	.0002596	.000359
#2	.0265933	.0000464	-.000095	562.7115	.0010123	-.000960
#3	.0256779	.0000376	-.000285	549.0136	.0020738	.000249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002541	.4206319	.0214160	F 1852.539	-.001393	-.001514
Stddev	.000460	.0367267	.0008215	49.001	.000069	.000187
%RSD	18.11721	8.731312	3.835863	2.645078	4.928865	12.31606

#1	-.002034	.4396605	.0223168	1900.394	-.001467	-.001554
#2	-.002933	.3782956	.0207081	1854.754	-.001381	-.001678
#3	-.002654	.4439396	.0212233	1802.467	-.001331	-.001311

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 6360.664	.0131037	.0272619	F 1031.036	6.540703	.0138021
Stddev	312.981	.0026919	.0002652	6.338	.193396	.0008023
%RSD	4.920570	20.54321	.9727461	.6147270	2.956802	5.812631

#1	6716.955	.0155625	.0274137	1035.682	6.724974	.0130594
#2	6234.954	.0135211	.0269557	1023.816	6.557816	.0136939
#3	6130.083	.0102275	.0274164	1033.609	6.339320	.0146530

Sample Name: N1513-07 Acquired: 2/24/2022 16:00:45 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.002389	-.002539	1.298443	.0749948	F 1528.082	.8588935
Stddev	.001395	.001490	.039496	.0004286	25.894	.0120245
%RSD	58.39858	58.68356	3.041809	.5714830	1.694564	1.399997

#1	-.002720	-.002896	1.255572	.0745380	1516.143	.8458808
#2	-.003589	-.000903	1.333352	.0753882	1510.312	.8612056
#3	-.000858	-.003819	1.306404	.0750583	1557.792	.8695940

Elem	Sr4077
Units	ppm
Avg	11.63031
Stddev	.33970
%RSD	2.920842

#1	11.95905
#2	11.65126
#3	11.28061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.625	34856.32	3937.098	1425.819	1154.408
Stddev	7.773	294.18	141.221	15.972	11.773
%RSD	.6679833	.8439750	3.586942	1.120196	1.019824

#1	1169.413	34518.53	3801.491	1439.261	1162.443
#2	1166.672	34994.19	3926.469	1408.162	1159.887
#3	1154.791	35056.25	4083.333	1430.034	1140.894

Sample Name: N1513-04DLX20 Acquired: 2/24/2022 16:05:00 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.002943	-.001488	-.000993	-.003403	.0005230	-.014195
Stddev	.000911	.001355	.001161	.004747	.0023038	.002157
%RSD	30.95045	91.05205	116.9484	139.5116	440.5128	15.19868

#1	-.003061	-.002268	-.002120	.000391	-.002007	-.011728
#2	-.003788	-.002273	.000200	-.008726	.001076	-.015728
#3	-.001978	.000076	-.001060	-.001873	.002500	-.015129

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010175	.0000738	-.000028	29.50246	.0004975	-.000005
Stddev	.0002541	.0000658	.000130	.19714	.0003722	.000324
%RSD	24.97559	89.13066	470.3139	.6682048	74.82297	6739.552

#1	.0008363	-.000001	-.000110	29.73007	.0007936	.000259
#2	.0013079	.000124	-.000094	29.38579	.0006193	.000093
#3	.0009082	.000098	.000122	29.39151	.0000796	-.000367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000310	.0302376	.0016488	96.43433	.0000618	-.000864
Stddev	.000455	.0177025	.0006205	.38260	.0004075	.000185
%RSD	147.1066	58.54471	37.63319	.3967449	659.3658	21.36267

#1	-.000590	.0144632	.0023151	96.08723	-.000390	-.001056
#2	.000216	.0493834	.0015437	96.84457	.000401	-.000848
#3	-.000555	.0268662	.0010875	96.37119	.000175	-.000688

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	721.9281	.0000606	.0014197	34.34357	.3699281	.0018207
Stddev	9.6872	.0015009	.0002532	.24914	.0100135	.0002889
%RSD	1.341856	2476.084	17.83594	.7254417	2.706873	15.86683

#1	710.8819	.0017561	.0011486	34.29111	.3814454	.0015928
#2	728.9771	-.001098	.0016501	34.61477	.3650545	.0017237
#3	725.9253	-.000476	.0014605	34.12484	.3632843	.0021456

Sample Name: N1513-04DLX20 Acquired: 2/24/2022 16:05:00 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0002188	.0003236	.0585695	.0010078	F 65.40169	.0471117
Stddev	.0005348	.0005843	.0125636	.0007139	.88025	.0009780
%RSD	244.4730	180.5568	21.45074	70.83944	1.345906	2.075970

#1	.0002449	.0009902	.0688212	.0007015	64.42405	.0481812
#2	-.000329	.0000810	.0623329	.0004981	65.64967	.0468910
#3	.000740	-.000100	.0445543	.0018237	66.13134	.0462628

Elem	Sr4077
Units	ppm
Avg	.5519132
Stddev	.0055227
%RSD	1.000641

#1	.5582622
#2	.5492558
#3	.5482216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.315	56473.64	5251.771	2315.929	2302.775
Stddev	34.875	319.24	68.492	43.367	33.907
%RSD	1.809502	.5652857	1.304177	1.872553	1.472431

#1	1965.534	56438.54	5172.687	2365.285	2340.822
#2	1919.193	56173.41	5290.609	2298.579	2291.751
#3	1897.217	56808.98	5292.016	2283.923	2275.753

Sample Name: N1513-05DLX20 Acquired: 2/24/2022 16:09:06 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.003469	.0006106	-.001046	-.001042	.0001505	-.005143
Stddev	.000291	.0013011	.001082	.000677	.0031462	.004488
%RSD	8.386546	213.0820	103.4955	65.01336	2091.052	87.27373

#1	-.003366	-.000545	-.002262	-.001821	-.002890	-.000244
#2	-.003798	.000357	-.000188	-.000713	-.000051	-.009057
#3	-.003244	.002020	-.000687	-.000591	.003393	-.006128

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013178	.0000128	-.000065	31.01685	-.000450	.0004074
Stddev	.0001459	.0000340	.000029	.37269	.000248	.0002610
%RSD	11.07072	265.5361	43.71456	1.201573	55.19292	64.06251

#1	.0011615	.0000350	-.000046	31.40745	-.000696	.0003091
#2	.0014504	.0000297	-.000051	30.66511	-.000200	.0002098
#3	.0013415	-.000026	-.000098	30.97799	-.000452	.0007032

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000412	.0226288	.0017028	102.3075	.0000553	-.000728
Stddev	.000281	.0041498	.0004378	.5752	.0003248	.000043
%RSD	68.18850	18.33863	25.71211	.5621983	587.6230	5.910725

#1	-.000172	.0178419	.0015630	101.9409	.0003528	-.000742
#2	-.000721	.0252099	.0013520	102.0113	.0001041	-.000679
#3	-.000343	.0248347	.0021935	102.9705	-.000291	-.000761

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	793.8842	.0006683	.0011610	36.29858	.3923790	.0005945
Stddev	7.2753	.0007521	.0000266	.13138	.0023510	.0002558
%RSD	.9164207	112.5432	2.287267	.3619501	.5991779	43.03383

#1	801.7974	.0003667	.0011378	36.43394	.3908183	.0008453
#2	792.3700	.0001138	.0011551	36.29022	.3912356	.0003339
#3	787.4851	.0015244	.0011899	36.17158	.3950830	.0006042

Sample Name: N1513-05DLX20 Acquired: 2/24/2022 16:09:06 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.000603	-.000652	.0952684	.0009189	F 69.76008	.0401250
Stddev	.000271	.001022	.0129496	.0014306	.56427	.0001697
%RSD	44.94495	156.6697	13.59276	155.6851	.8088708	.4228134

#1	-.000828	-.001262	.0861776	-.000585	70.17837	.0400298
#2	-.000302	-.001222	.0895322	.002263	69.11830	.0400243
#3	-.000681	.000527	.1100953	.001079	69.98356	.0403208

Elem	Sr4077
Units	ppm
Avg	.5830410
Stddev	.0071044
%RSD	1.218506

#1	.5907784
#2	.5768119
#3	.5815325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1962.523	56672.31	5314.760	2350.269	2330.817
Stddev	12.634	423.21	85.977	63.548	13.096
%RSD	.6437762	.7467642	1.617702	2.703868	.5618459

#1	1947.958	56367.78	5215.485	2278.180	2317.925
#2	1969.090	56493.60	5363.861	2374.450	2344.107
#3	1970.522	57155.56	5364.935	2398.177	2330.420

Sample Name: N1513-06DLX20 Acquired: 2/24/2022 16:13:14 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.001557	-.000098	-.000003	.0015313	.0008921	.0280856
Stddev	.000656	.001193	.000851	.0010816	.0012408	.0036764
%RSD	42.11898	1216.426	27869.31	70.63348	139.0906	13.09014

#1	-.002128	.000698	.000683	.0023999	.0014570	.0318640
#2	-.000841	.000478	-.000955	.0003198	.0017500	.0278724
#3	-.001703	-.001470	.000263	.0018741	-.000531	.0245204

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017514	.0000761	.0000689	15.59835	-.000097	.0000273
Stddev	.0001201	.0000355	.0000316	.11799	.000095	.0001708
%RSD	6.855866	46.64648	45.87024	.7563966	98.30650	625.1409

#1	.0016136	.0001055	.0001052	15.73168	-.000076	.0002177
#2	.0018336	.0000367	.0000532	15.50744	-.000014	-.000023
#3	.0018069	.0000860	.0000482	15.55593	-.000201	-.000113

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0337334	.0010052	51.10171	.0002793	-.000414
Stddev	.000333	.0004136	.0002798	.23099	.0004789	.000375
%RSD	92388.58	1.226055	27.83237	.4520166	171.4500	90.65565

#1	.000036	.0338723	.0007001	51.17710	.0008299	-.000107
#2	.000312	.0340597	.0010655	50.84244	.0000492	-.000302
#3	-.000350	.0332683	.0012498	51.28558	-.000041	-.000832

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	385.4631	-.000473	.0014195	17.58439	.2028195	.0002123
Stddev	5.5010	.002384	.0001641	.17676	.0007543	.0002787
%RSD	1.427127	503.6935	11.55925	1.005200	.3718994	131.2863

#1	380.0408	.000731	.0016008	17.38096	.2030008	-.000099
#2	391.0397	.001068	.0013764	17.70049	.2019911	.000297
#3	385.3087	-.003219	.0012813	17.67172	.2034666	.000439

Sample Name: N1513-06DLX20 Acquired: 2/24/2022 16:13:14 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.000298	-.000925	.2184098	-.000652	F 32.97144	.0239044
Stddev	.000163	.000811	.0081155	.000506	.65773	.0005000
%RSD	54.61792	87.66121	3.715723	77.71295	1.994848	2.091524

#1	-.000465	-.001513	.2135344	-.000950	32.21206	.0239692
#2	-.000288	-.001264	.2139168	-.000939	33.34034	.0233751
#3	-.000140	.000000	.2277782	-.000067	33.36191	.0243687

Elem	Sr4077
Units	ppm
Avg	.2868369
Stddev	.0028321
%RSD	.9873594

#1	.2892932
#2	.2874783
#3	.2837390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.059	59122.00	5305.743	2481.395	2488.376
Stddev	35.375	198.27	64.225	29.028	45.176
%RSD	1.728093	.3353605	1.210490	1.169826	1.815498

#1	2087.757	59227.79	5232.679	2450.478	2540.495
#2	2029.734	59244.93	5353.279	2485.639	2464.227
#3	2023.686	58893.27	5331.271	2508.067	2460.407

Sample Name: N1513-07DLX20 Acquired: 2/24/2022 16:17:22 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0002853	-.001714	.0013711	-.000603	-.000617	-.012693
Stddev	.0009041	.001786	.0016625	.001514	.001367	.005226
%RSD	316.8482	104.1940	121.2499	251.0863	221.4964	41.17406

#1	-.000717	-.002770	-.000241	-.002350	.000742	-.013840
#2	.001039	-.002720	.001274	.000326	-.001993	-.017251
#3	.000534	.000348	.003080	.000215	-.000601	-.006989

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009493	.0000571	.0000662	29.52000	-.000407	.0002220
Stddev	.0002565	.0000558	.0001376	.68715	.000327	.0001961
%RSD	27.02180	97.66563	207.7832	2.327743	80.33410	88.34249

#1	.0011187	.0000782	.0001983	30.24021	-.000548	.0002955
#2	.0006542	-.000006	-.000076	29.44827	-.000641	-.000000
#3	.0010749	.000099	.000077	28.87154	-.000033	.000371

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000105	.0278754	.0013637	97.53061	.0001116	-.000634
Stddev	.0003549	.0139710	.0000585	.91418	.0003030	.000182
%RSD	3391.386	50.11945	4.288080	.9373285	271.6121	28.75739

#1	.0000030	.0117442	.0014182	98.04083	.0004386	-.000809
#2	-.000341	.0361051	.0013019	98.07579	-.000160	-.000647
#3	.000369	.0357768	.0013708	96.47519	.000056	-.000445

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	737.1698	.0001465	.0008919	32.65180	.3756979	.0004729
Stddev	9.4267	.0013141	.0001663	.16807	.0121593	.0001941
%RSD	1.278768	897.2109	18.64397	.5147320	3.236466	41.04223

#1	732.4867	.0016070	.0007031	32.69683	.3876725	.0003524
#2	748.0210	-.000940	.0010166	32.79277	.3760594	.0003696
#3	731.0017	-.000227	.0009559	32.46580	.3633619	.0006969

Sample Name: N1513-07DLX20 Acquired: 2/24/2022 16:17:22 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0001979	.0004828	.0631309	.0000019	F 61.18515	.0342791
Stddev	.0011047	.0014121	.0237289	.0017263	.78644	.0012657
%RSD	558.1541	292.4783	37.58683	92900.00	1.285343	3.692453

#1	.0005431	.0014117	.0494505	-.001025	60.64620	.0343879
#2	-.001038	-.001142	.0905306	.001995	60.82165	.0329625
#3	.001089	.001179	.0494115	-.000964	62.08758	.0354870

Elem	Sr4077
Units	ppm
Avg	.5449491
Stddev	.0143366
%RSD	2.630821

#1	.5596524
#2	.5441852
#3	.5310096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.284	56974.65	5182.316	2434.338	2462.728
Stddev	16.605	492.21	153.290	24.187	25.519
%RSD	.8047671	.8639115	2.957946	.9935675	1.036205

#1	2076.048	56559.76	5018.660	2417.921	2481.415
#2	2069.293	56845.67	5205.744	2422.981	2473.115
#3	2044.511	57518.50	5322.543	2462.114	2433.653

Sample Name: N1602-01 Acquired: 2/24/2022 16:21:30 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220075-BER Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074242	.0019070	.0654702	-.003146	-.001593	29.94955
Stddev	.0016146	.0008581	.0008379	.000846	.000743	.58260
%RSD	21.74790	44.99598	1.279846	26.87504	46.60647	1.945261

#1	.0091729	.0016184	.0650282	-.002204	-.002435	30.57081
#2	.0071095	.0012304	.0664366	-.003395	-.001315	29.86239
#3	.0059900	.0028721	.0649458	-.003839	-.001030	29.41544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502912	.0008163	-.000834	9.168322	.1270217	.0068662
Stddev	.0012039	.0000294	.000024	.219113	.0013356	.0001273
%RSD	2.393873	3.599091	2.900804	2.389897	1.051460	1.853821

#1	.0513539	.0008189	-.000812	9.404254	.1284484	.0068540
#2	.0505360	.0008444	-.000830	9.129493	.1268156	.0067455
#3	.0489837	.0007858	-.000860	8.971218	.1258012	.0069992

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246301	19.98339	.1323896	11.62965	.0477235	-.000546
Stddev	.0003061	.07115	.0031335	.31467	.0000789	.000044
%RSD	1.242754	.3560509	2.366871	2.705796	.1653551	7.976279

#1	.0242803	19.90605	.1357006	11.96498	.0478125	-.000514
#2	.0247607	19.99805	.1319979	11.58315	.0476959	-.000596
#3	.0248492	20.04606	.1294704	11.34081	.0476620	-.000529

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.89960	.0497774	.0720213	4.294761	.0781673	.0048063
Stddev	.10488	.0032150	.0003065	.074578	.0028823	.0002516
%RSD	.3093834	6.458776	.4255277	1.736477	3.687305	5.233632

#1	33.83643	.0533355	.0717442	4.210837	.0814860	.0049659
#2	33.84170	.0489156	.0723505	4.320011	.0762914	.0049367
#3	34.02066	.0470812	.0719692	4.353436	.0767244	.0045163

Sample Name: N1602-01 Acquired: 2/24/2022 16:21:30 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220075-BER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094374	1.307057	3.165714	.8231615	F 20.75717	.0393309
Stddev	.0004435	.007756	.046511	.0011398	.01389	.0009809
%RSD	4.699492	.5933972	1.469226	.1384616	.0669315	2.493924
#1	.0098373	1.310862	3.112406	.8234885	20.74212	.0382881
#2	.0095145	1.312175	3.186707	.8218940	20.76951	.0402352
#3	.0089604	1.298133	3.198029	.8241021	20.75988	.0394695

Elem	Sr4077
Units	ppm
Avg	.1714042
Stddev	.0035473
%RSD	2.069572
#1	.1751254
#2	.1710261
#3	.1680610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.920	67393.51	5711.039	2778.079	2937.764
Stddev	8.425	180.83	132.181	16.771	4.923
%RSD	.3696941	.2683212	2.314482	.6036847	.1675779
#1	2286.922	67310.67	5564.781	2793.766	2943.340
#2	2279.709	67600.92	5746.376	2780.069	2935.930
#3	2270.127	67268.94	5821.960	2760.402	2934.021

Sample Name: CCV05 Acquired: 2/24/2022 16:33:22 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18576 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.823299	5.004288	4.969739	4.717931	4.724208	9.459339	9.593901
Stddev	.005807	.014272	.024194	.001727	.005293	.031264	.014553
%RSD	.1203946	.2851878	.4868232	.0366001	.1120437	.3305130	.1516941

#1	4.822263	4.989895	4.942374	4.716160	4.722083	9.463732	9.606369
#2	4.818080	5.018435	4.988291	4.718023	4.720308	9.426111	9.597426
#3	4.829554	5.004532	4.978552	4.719610	4.730234	9.488175	9.577909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2576057	2.551184	23.65187	1.030654	2.487073	1.210962	4.648362
Stddev	.0020537	.009850	.15963	.008899	.008856	.000207	.041970
%RSD	.7972224	.3860759	.6749181	.8634010	.3560810	.0171181	.9028989

#1	.2585925	2.541364	23.53971	1.020384	2.477964	1.210744	4.605545
#2	.2552448	2.551124	23.58128	1.035481	2.487603	1.211156	4.689430
#3	.2589797	2.561063	23.83463	1.036095	2.495652	1.210985	4.650111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.418941	24.46885	2.506853	1.247148	23.36152	2.399934	2.436950
Stddev	.018649	.17390	.008004	.009077	.20937	.011309	.015104
%RSD	.7709399	.7107105	.3192681	.7278519	.8962246	.4712069	.6197805

#1	2.412307	24.42529	2.500510	1.236678	23.18174	2.386898	2.420281
#2	2.404516	24.32087	2.504203	1.251963	23.59139	2.405786	2.440844
#3	2.439999	24.66039	2.515845	1.252804	23.31142	2.407117	2.449725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.14156	5.178724	4.975993	4.909212	5.015959	4.957512	4.790099
Stddev	.21921	.024772	.012861	.022917	.039603	.087235	.014568
%RSD	.8718851	.4783446	.2584529	.4668210	.7895444	1.759659	.3041291

#1	24.90158	5.201503	4.961951	4.887339	5.038759	4.864135	4.773771
#2	25.33125	5.152351	4.978827	4.907250	5.038889	5.036921	4.794761
#3	25.19185	5.182317	4.987200	4.933047	4.970229	4.971480	4.801766

Sample Name: CCV05 Acquired: 2/24/2022 16:33:22 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18576 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.665054	4.614420	4.774619
Stddev	.016827	.012145	.028530
%RSD	.3607035	.2632020	.5975244

#1	4.649839	4.623716	4.801536
#2	4.662195	4.618864	4.744713
#3	4.683127	4.600678	4.777607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2048.640	63673.53	5417.658	2421.736	2586.385
Stddev	1.189	228.78	33.897	9.952	2.836
%RSD	.0580249	.3592963	.6256786	.4109339	.1096518

#1	2048.910	63933.87	5388.664	2432.498	2589.123
#2	2049.670	63504.58	5454.926	2412.867	2586.572
#3	2047.340	63582.13	5409.384	2419.841	2583.460

Sample Name: CCB05 Acquired: 2/24/2022 16:37:10 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18576 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012055	-.000411	.0005229	.0006647	.0002115	-.003236	.0000531
Stddev	.0010200	.000363	.0006653	.0050777	.0004974	.007871	.0001663
%RSD	84.61316	88.27139	127.2388	763.8476	235.2017	243.2117	313.1329

#1	.0000501	-.000065	.0012202	.0055298	-.000243	-.006550	-.000121
#2	.0019812	-.000380	.0004532	-.004602	.000742	.005750	.000070
#3	.0015850	-.000788	-.000105	.001066	.000135	-.008909	.000210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000468	-.000032	.0139853	.0003244	.0001695	-.000073	-.002051
Stddev	.0000416	.000093	.0139370	.0001910	.0001665	.000504	.013007
%RSD	88.86780	285.9161	99.65485	58.86897	98.23873	692.8988	634.1346

#1	.0000323	.000057	.0068359	.0003035	.0001999	-.000625	-.013427
#2	.0000143	-.000128	.0050738	.0005250	-.000010	.000046	.012129
#3	.0000936	-.000026	.0300462	.0001447	.000319	.000361	-.004855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003127	.0180154	.0002191	.0001949	.4507202	.0030452	.0001272
Stddev	.0000537	.0060450	.0001889	.0002564	.0080091	.0022069	.0001035
%RSD	17.15713	33.55492	86.21977	131.5303	1.776949	72.47373	81.41578

#1	.0003575	.0218511	.0001051	.0002396	.4539472	.0010119	.0000516
#2	.0002532	.0110470	.0001150	-.000081	.4416011	.0053922	.0000847
#3	.0003275	.0211481	.0004371	.000426	.4566124	.0027314	.0002452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226680	.0113552	.0029886	.0010801	-.000433	.0039198	-.001630
Stddev	.0148512	.0004754	.0010555	.0003452	.000844	.0121245	.001048
%RSD	65.51613	4.186838	35.31801	31.95648	195.0165	309.3158	64.31967

#1	.0271832	.0118558	.0041232	.0012236	-.001361	.0169759	-.002086
#2	.0060832	.0112999	.0028069	.0013303	-.000230	-.006985	-.002372
#3	.0347376	.0109098	.0020358	.0006863	.000291	.001768	-.000431

Sample Name: CCB05 Acquired: 2/24/2022 16:37:10 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18576 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009312	.0046184	.0000701
Stddev	.0013322	.0009804	.0000326
%RSD	143.0634	21.22721	46.49833

#1	.0017551	.0051583	.0001057
#2	.0016443	.0052100	.0000417
#3	-.000606	.0034867	.0000629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.300	63818.85	5122.217	2559.874	3140.029
Stddev	82.689	165.57	100.473	28.142	121.232
%RSD	3.705863	.2594368	1.961509	1.099339	3.860865

#1	2246.680	63643.24	5083.950	2554.877	3168.057
#2	2305.219	63841.20	5046.500	2534.565	3244.793
#3	2142.001	63972.11	5236.200	2590.180	3007.238

Sample Name: PB142848BL Acquired: 2/24/2022 16:41:13 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142848BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000754	-.000693	.0005888	.0017894	-.000380	-.005242	.0001054
Stddev	.001932	.001292	.0008302	.0008192	.000273	.006180	.0003126
%RSD	256.2935	186.4702	140.9967	45.77881	71.88587	117.8858	296.5673

#1	-.002919	.000784	-.000190	.0008472	-.000287	-.006152	-.000148
#2	-.000137	-.001614	.000494	.0021887	-.000165	-.010917	.000009
#3	.000794	-.001248	.001462	.0023324	-.000687	.001342	.000455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000052	-.000034	.0091380	-.000056	.0000085	.0000481	-.000089
Stddev	.0000385	.000036	.0166422	.000253	.0001261	.0001869	.015983
%RSD	739.6123	106.5376	182.1211	454.2638	1485.423	388.9663	18035.14

#1	.0000448	-.000037	.0028232	.000001	.0001511	.0000753	-.000466
#2	-.000032	.000004	.0280134	.000165	-.000088	.0002199	.016080
#3	.000003	-.000068	-.003423	-.000333	-.000037	-.000151	-.015880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000298	.0131436	-.000158	-.000288	.3768489	.0018385	-.000287
Stddev	.000103	.0136890	.000110	.000390	.0114448	.0013795	.000132
%RSD	34.52610	104.1500	69.43765	135.3937	3.036963	75.03681	45.95534

#1	-.000368	.0257421	-.000082	-.000738	.3881453	.0004093	-.000274
#2	-.000347	.0151115	-.000108	-.000078	.3771402	.0031622	-.000425
#3	-.000180	-.001423	-.000283	-.000048	.3652613	.0019439	-.000162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249941	.0079324	.0007381	.0006881	.0005129	.0150121	-.002830
Stddev	.0096194	.0001806	.0000534	.0004881	.0002656	.0025012	.001160
%RSD	38.48672	2.276623	7.230508	70.92533	51.78929	16.66130	40.98002

#1	.0142865	.0079938	.0007815	.0001326	.0007818	.0177612	-.003203
#2	.0329059	.0077291	.0007543	.0010478	.0005062	.0144043	-.001530
#3	.0277899	.0080742	.0006785	.0008840	.0002507	.0128708	-.003757

Sample Name: PB142848BL Acquired: 2/24/2022 16:41:13 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142848BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000617	.0037680	-.000025
Stddev	.000699	.0003968	.000021
%RSD	113.3403	10.53159	85.37437

#1	-.000924	.0042159	-.000001
#2	-.001109	.0036279	-.000034
#3	.000183	.0034602	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.130	65446.83	5221.992	2654.774	3075.186
Stddev	30.803	186.91	69.290	45.229	42.996
%RSD	1.407075	.2855940	1.326892	1.703671	1.398172

#1	2157.126	65232.23	5182.350	2670.577	3029.490
#2	2218.571	65574.02	5302.000	2603.764	3114.845
#3	2191.694	65534.25	5181.625	2689.980	3081.222

Sample Name: PB142848BS Acquired: 2/24/2022 16:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142848BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7568862	2.009141	.9642128	1.855549	.7635018	2.008631
Stddev	.0019261	.013800	.0058816	.017548	.0058250	.052950
%RSD	.2544764	.6868718	.6099861	.9457138	.7629308	2.636138

#1	.7590307	2.005959	.9634071	1.861418	.7678414	2.046354
#2	.7563245	2.024254	.9704557	1.869410	.7657825	1.948099
#3	.7553034	1.997209	.9587756	1.835818	.7568816	2.031440

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2105688	.2229704	.1997561	1.060799	.4374907	.1963261
Stddev	.0050196	.0062188	.0013277	.023330	.0008256	.0015603
%RSD	2.383836	2.789082	.6646758	2.199308	.1887212	.7947480

#1	.2153909	.2282107	.2001315	1.083647	.4380690	.1966768
#2	.2053726	.2160984	.2008558	1.037015	.4378580	.1976813
#3	.2109430	.2246022	.1982811	1.061736	.4365452	.1946204

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3054440	3.045499	.2168056	2.091735	.4992689	.0774509
Stddev	.0015572	.062617	.0010684	.031023	.0028234	.0000130
%RSD	.5098124	2.056057	.4928026	1.483105	.5655119	.0167641

#1	.3064661	2.973255	.2170158	2.090521	.5010432	.0774615
#2	.3062140	3.079071	.2156477	2.061337	.5007504	.0774364
#3	.3036518	3.084171	.2177532	2.123347	.4960131	.0774548

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.214996	.3086008	.1983962	9.162935	F .3624666	.4175772
Stddev	.101403	.0038855	.0011930	.281397	.0100113	.0023124
%RSD	3.154070	1.259075	.6013331	3.071039	2.762000	.5537760

#1	3.143145	.3061377	.1972864	8.919828	.3716225	.4196049
#2	3.330988	.3065847	.1982445	9.471193	.3517769	.4150588
#3	3.170855	.3130800	.1996579	9.097784	.3640004	.4180680

Sample Name: PB142848BS Acquired: 2/24/2022 16:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142848BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6860803	.2114137	.9148142	5.420686	F 4.259581	.2067579
Stddev	.0018466	.0020969	.0384793	.028874	.021479	.0022119
%RSD	.2691475	.9918400	4.206245	.5326689	.5042486	1.069810

#1	.6850330	.2090715	.8711455	5.414369	4.249374	.2042295
#2	.6849955	.2131164	.9437508	5.395494	4.245108	.2083351
#3	.6882124	.2120531	.9295462	5.452196	4.284260	.2077092

Elem	Sr4077
Units	ppm
Avg	.1992815
Stddev	.0058234
%RSD	2.922212

#1	.2044567
#2	.1929757
#3	.2004122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.112	64972.84	5209.962	2581.208	2973.543
Stddev	19.886	104.05	156.244	7.458	27.102
%RSD	.9017919	.1601439	2.998952	.2889322	.9114256

#1	2195.297	64906.93	5069.794	2579.930	2964.472
#2	2192.041	64918.80	5378.418	2574.471	2952.141
#3	2227.996	65092.79	5181.673	2589.222	3004.017

Sample Name: N1633-01 Acquired: 2/24/2022 16:49:07 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0532260	.0084355	.1962298	-.031633	.0023674	41.83984
Stddev	.0015101	.0023263	.0015259	.002817	.0009749	.13116
%RSD	2.837206	27.57714	.7776280	8.905882	41.17896	.3134737

#1	.0515201	.0111098	.1954569	-.030547	.0013786	41.69051
#2	.0543918	.0073168	.1979876	-.029520	.0033277	41.89267
#3	.0537661	.0068800	.1952450	-.034831	.0023958	41.93634

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1115152	.0054087	-.000988	648.5500	.2669908	.0395373
Stddev	.0006807	.0001248	.000086	2.1352	.0015294	.0001381
%RSD	.6104235	2.306677	8.731099	.3292239	.5728116	.3493247

#1	.1110311	.0052692	-.001053	646.3956	.2682890	.0395025
#2	.1112210	.0055096	-.001020	650.6654	.2673784	.0396895
#3	.1122935	.0054472	-.000890	648.5890	.2653049	.0394200

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1137612	127.9829	.8655365	33.12622	.0942147	-.000821
Stddev	.0009995	.4413	.0066404	.09953	.0007034	.000437
%RSD	.8785964	.3448277	.7672011	.3004453	.7465720	53.14606

#1	.1128335	128.3041	.8579750	33.01184	.0948969	-.000814
#2	.1148197	128.1649	.8704188	33.19308	.0942555	-.000389
#3	.1136303	127.4797	.8682155	33.17374	.0934919	-.001262

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.59575	.1934384	.5789412	28.42438	.2308612	.0043478
Stddev	.29534	.0015948	.0003424	.14667	.0014316	.0001144
%RSD	.3806187	.8244559	.0591495	.5160077	.6201004	2.631025

#1	77.89818	.1924336	.5790136	28.56913	.2298449	.0044034
#2	77.58104	.1952773	.5785684	28.42814	.2302402	.0042162
#3	77.30805	.1926043	.5792417	28.27586	.2324984	.0044237

Sample Name: N1633-01 Acquired: 2/24/2022 16:49:07 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0228293	2.050422	5.318863	7.086887	F 56.84890	.0840719
Stddev	.0018224	.013414	.055359	.019194	.86825	.0003507
%RSD	7.982875	.6542073	1.040799	.2708336	1.527291	.4171982

#1	.0231990	2.034999	5.275408	7.094547	56.10367	.0840263
#2	.0208503	2.056900	5.381190	7.101068	57.80232	.0844432
#3	.0244385	2.059368	5.299992	7.065046	56.64072	.0837462

Elem	Sr4077
Units	ppm
Avg	1.974311
Stddev	.001749
%RSD	.0885887

#1	1.973218
#2	1.973387
#3	1.976328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.160	64618.25	5683.324	2685.691	2351.783
Stddev	43.239	8.69	33.393	8.581	42.899
%RSD	1.931916	.0134523	.5875661	.3195050	1.824117

#1	2283.119	64621.81	5718.470	2693.774	2395.750
#2	2196.875	64608.34	5679.489	2676.686	2310.038
#3	2234.487	64624.59	5652.014	2686.613	2349.559

Sample Name: N1633-02 Acquired: 2/24/2022 16:52:59 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0686039	.0245070	.0787546	-.061193	-.003303	141.7025
Stddev	.0052093	.0017353	.0019308	.001770	.002844	.8942
%RSD	7.593381	7.080856	2.451616	2.891725	86.11943	.6310539

#1	.0683953	.0227441	.0776986	-.059262	-.006276	141.4447
#2	.0635020	.0262133	.0809831	-.061579	-.000607	140.9654
#3	.0739144	.0245637	.0775822	-.062737	-.003025	142.6973

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3334439	.0081674	-.003622	76.98794	.4891561	.1176984
Stddev	.0029376	.0001159	.000585	.21272	.0066390	.0006611
%RSD	.8809962	1.419365	16.15615	.2763054	1.357242	.5616692

#1	.3318022	.0082359	-.003185	76.84410	.4852802	.1184555
#2	.3316943	.0080335	-.003394	76.88743	.4853660	.1172355
#3	.3368355	.0082327	-.004287	77.23230	.4968220	.1174042

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1569862	301.7973	2.000449	84.37535	.2863026	-.004154
Stddev	.0003912	2.5766	.013723	.54133	.0007233	.000173
%RSD	.2491955	.8537489	.6860203	.6415682	.2526217	4.155315

#1	.1573029	299.6314	1.997370	84.07011	.2871307	-.003956
#2	.1565489	301.1138	1.988526	84.05558	.2857944	-.004237
#3	.1571067	304.6467	2.015450	85.00037	.2859829	-.004270

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.87172	.4249827	.6577064	36.62971	.1526852	.0262294
Stddev	.51542	.0052016	.0056018	.27557	.0002796	.0002638
%RSD	1.054631	1.223953	.8517154	.7523255	.1831092	1.005871

#1	48.65335	.4200979	.6529644	36.45713	.1525786	.0262032
#2	48.50144	.4304517	.6562674	36.48448	.1530024	.0259797
#3	49.46037	.4243984	.6638873	36.94752	.1524746	.0265054

Sample Name: N1633-02 Acquired: 2/24/2022 16:52:59 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0114852	7.491564	6.679310	6.518705	F 168.7788	.2907784
Stddev	.0009013	.068392	.071309	.019188	1.8180	.0021273
%RSD	7.847889	.9129254	1.067612	.2943605	1.077139	.7315788

#1	.0104755	7.468975	6.647238	6.522281	169.8854	.2895671
#2	.0117713	7.437323	6.629669	6.535855	169.7703	.2895335
#3	.0122087	7.568393	6.761024	6.497981	166.6806	.2932347

Elem	Sr4077
Units	ppm
Avg	.0544089
Stddev	.0024071
%RSD	4.424063

#1	.0571773
#2	.0532389
#3	.0528104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.037	69847.41	6048.274	2913.547	2476.990
Stddev	16.987	650.68	39.053	22.618	20.840
%RSD	.6984792	.9315796	.6456933	.7763194	.8413545

#1	2426.419	70237.59	6062.063	2927.501	2466.125
#2	2418.571	70208.39	6078.562	2925.688	2463.828
#3	2451.122	69096.25	6004.197	2887.450	2501.018

Sample Name: N1633-03 Acquired: 2/24/2022 16:56:46 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0660552	.0144020	.1871922	-.035049	-.001513	70.83791
Stddev	.0042461	.0018407	.0068589	.008342	.000933	.30440
%RSD	6.428059	12.78108	3.664083	23.80151	61.69431	.4297173

#1	.0624514	.0152659	.1839493	-.028655	-.002054	70.51591
#2	.0707360	.0122882	.1950712	-.044486	-.002049	71.12096
#3	.0649781	.0156518	.1825561	-.032006	-.000435	70.87688

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1897407	.0063445	-.002602	114.1676	.3395347	.0623771
Stddev	.0006838	.0001442	.000996	.4424	.0022770	.0021423
%RSD	.3604124	2.272480	38.29073	.3874593	.6706290	3.434363

#1	.1889781	.0062437	-.002313	113.6972	.3376759	.0629062
#2	.1902996	.0065097	-.001783	114.5752	.3388537	.0642053
#3	.1899442	.0062801	-.003712	114.2306	.3420746	.0600199

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1530527	180.3463	1.254437	46.64868	.1536213	-.000846
Stddev	.0031675	.2766	.008557	.11795	.0020527	.000316
%RSD	2.069579	.1533691	.6821236	.2528569	1.336238	37.34087

#1	.1529566	180.5920	1.244786	46.52627	.1526574	-.000555
#2	.1562671	180.0468	1.261097	46.65816	.1559786	-.000802
#3	.1499342	180.4002	1.257429	46.76161	.1522279	-.001182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.34764	.2635936	.6694933	29.99290	.2277546	.0094550
Stddev	.06584	.0044199	.0021799	.07425	.0024454	.0002253
%RSD	.1039346	1.676773	.3256025	.2475722	1.073692	2.382364

#1	63.28350	.2607261	.6689801	29.97180	.2298703	.0097037
#2	63.34437	.2686836	.6676158	29.93148	.2250773	.0093968
#3	63.41506	.2613711	.6718840	30.07542	.2283163	.0092646

Sample Name: N1633-03 Acquired: 2/24/2022 16:56:46 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0234429	3.644586	7.880491	7.341987	F 76.55869	.1428753
Stddev	.0019294	.020542	.067737	.095470	3.45845	.0020135
%RSD	8.230358	.5636253	.8595583	1.300334	4.517379	1.409233

#1	.0213325	3.620898	7.844309	7.271552	75.70371	.1418519
#2	.0238798	3.657495	7.838528	7.450647	80.36444	.1451949
#3	.0251164	3.655364	7.958636	7.303761	73.60793	.1415791

Elem	Sr4077
Units	ppm
Avg	.3402303
Stddev	.0010045
%RSD	.2952484

#1	.3394111
#2	.3413510
#3	.3399288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2364.310	67646.15	5783.695	2785.560	2527.947
Stddev	100.369	83.72	23.748	11.647	109.975
%RSD	4.245150	.1237681	.4106101	.4181236	4.350354

#1	2385.979	67664.26	5810.603	2785.693	2554.054
#2	2254.877	67719.35	5765.662	2797.141	2407.268
#3	2452.075	67554.86	5774.820	2773.848	2622.519

Sample Name: N1633-03DUP Acquired: 2/24/2022 17:00:35 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0625039	.0147637	.1868820	-.041422	-.001851	70.92645
Stddev	.0017677	.0023640	.0003688	.002064	.000977	.57211
%RSD	2.828073	16.01223	.1973463	4.983837	52.78240	.8066173

#1	.0634644	.0128294	.1865628	-.042080	-.002525	70.69344
#2	.0604639	.0140628	.1867974	-.043076	-.000731	70.50762
#3	.0635834	.0173989	.1872857	-.039108	-.002298	71.57829

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1898450	.0063387	-.002792	114.2760	.3397003	.0619027
Stddev	.0016011	.0001145	.000237	.6887	.0014427	.0004667
%RSD	.8433956	1.806204	8.470247	.6026316	.4246832	.7540053

#1	.1891995	.0064690	-.002519	113.7036	.3381266	.0614120
#2	.1886673	.0062541	-.002941	114.0843	.3409602	.0619550
#3	.1916681	.0062929	-.002916	115.0402	.3400142	.0623411

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1518542	179.3516	1.253407	46.67109	.1510032	-.001035
Stddev	.0007823	1.8215	.008122	.32183	.0008954	.000413
%RSD	.5151501	1.015609	.6479618	.6895623	.5929615	39.86165

#1	.1515939	177.2847	1.249459	46.46967	.1512897	-.001298
#2	.1512353	180.0478	1.248014	46.50135	.1499997	-.000560
#3	.1527335	180.7224	1.262748	47.04225	.1517204	-.001248

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.92194	.2670923	.6659118	29.82124	.2280101	.0094586
Stddev	.39715	.0042654	.0020354	.13960	.0007972	.0001914
%RSD	.6311853	1.596973	.3056525	.4681294	.3496526	2.023573

#1	62.47172	.2639344	.6678225	29.66005	.2275061	.0094831
#2	63.07150	.2653981	.6637713	29.90079	.2275949	.0096366
#3	63.22261	.2719446	.6661417	29.90289	.2289292	.0092561

Sample Name: N1633-03DUP Acquired: 2/24/2022 17:00:35 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0235900	3.647567	7.761594	7.131305	F 75.50708	.1435844
Stddev	.0009567	.032429	.061554	.016568	.09638	.0015627
%RSD	4.055717	.8890588	.7930594	.2323328	.1276494	1.088383

#1	.0226391	3.632048	7.692265	7.127033	75.43952	.1437402
#2	.0235783	3.625814	7.809826	7.117291	75.61745	.1419495
#3	.0245525	3.684840	7.782689	7.149591	75.46427	.1450633

Elem	Sr4077
Units	ppm
Avg	.3419242
Stddev	.0030648
%RSD	.8963311

#1	.3407930
#2	.3395858
#3	.3453938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.110	68154.08	5787.287	2808.324	2549.553
Stddev	5.579	251.85	25.393	7.105	4.307
%RSD	.2350962	.3695231	.4387785	.2529937	.1689348

#1	2368.804	68418.59	5781.213	2802.559	2551.577
#2	2371.114	67917.17	5815.166	2806.151	2544.607
#3	2379.413	68126.49	5765.481	2816.262	2552.476

Sample Name: N1633-03LX5 Acquired: 2/24/2022 17:08:45 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0145910	.0031435	.0349095	-.006763	-.001126	13.78833
Stddev	.0011157	.0023892	.0008130	.000608	.000794	.20356
%RSD	7.646749	76.00501	2.328782	8.989561	70.49088	1.476336

#1	.0153967	.0014388	.0353607	-.007451	-.000592	13.97851
#2	.0150588	.0021174	.0339710	-.006539	-.000748	13.81287
#3	.0133175	.0058744	.0353969	-.006299	-.002038	13.57361

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373587	.0013379	-.001537	23.12539	.0721526	.0112902
Stddev	.0006305	.0000870	.000130	.30629	.0007303	.0000755
%RSD	1.687731	6.499897	8.455936	1.324483	1.012127	.6683450

#1	.0380730	.0014381	-.001387	23.40348	.0717661	.0113002
#2	.0371234	.0012934	-.001609	23.17559	.0729949	.0113601
#3	.0368797	.0012821	-.001615	22.79710	.0716968	.0112102

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324313	35.94819	.2605282	9.566272	.0279514	-.000828
Stddev	.0003573	.27753	.0021218	.040368	.0002695	.000055
%RSD	1.101727	.7720170	.8144208	.4219803	.9643316	6.672782

#1	.0325042	35.63518	.2629316	9.583047	.0278206	-.000789
#2	.0327465	36.04521	.2597386	9.595548	.0282613	-.000891
#3	.0320431	36.16418	.2589145	9.520222	.0277721	-.000804

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.77149	.0523785	.1358024	5.565213	.0493236	.0019600
Stddev	.04805	.0033517	.0025589	.073771	.0007328	.0004252
%RSD	.4081918	6.399017	1.884289	1.325566	1.485740	21.69302

#1	11.71909	.0488308	.1342000	5.495862	.0500584	.0021894
#2	11.81349	.0528129	.1344537	5.642724	.0485928	.0014694
#3	11.78187	.0554918	.1387535	5.557054	.0493196	.0022212

Sample Name: N1633-03LX5 Acquired: 2/24/2022 17:08:45 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0052492	.7521242	1.560429	1.259286	F 13.71246	.0318033
Stddev	.0006310	.0057753	.051203	.007239	.01758	.0014317
%RSD	12.02187	.7678585	3.281330	.5748481	.1281795	4.501564

#1	.0059440	.7563263	1.502573	1.265962	13.70983	.0305945
#2	.0050921	.7545075	1.578812	1.251592	13.69634	.0314312
#3	.0047115	.7455387	1.599903	1.260304	13.73120	.0333843

Elem	Sr4077
Units	ppm
Avg	.0759099
Stddev	.0010206
%RSD	1.344521

#1	.0747410
#2	.0763645
#3	.0766242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.583	65539.51	5371.400	2766.267	2869.100
Stddev	13.336	84.38	106.541	66.396	17.585
%RSD	.5832420	.1287400	1.983494	2.400204	.6129017

#1	2300.957	65468.83	5258.317	2802.691	2888.995
#2	2274.610	65516.77	5385.987	2806.481	2855.635
#3	2284.182	65632.92	5469.896	2689.631	2862.670

Sample Name: N1633-03MS Acquired: 2/24/2022 17:12:43 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.7341070	1.931715	1.146000	1.560206	.2263236	75.20020
Stddev	.0038432	.017223	.015959	.016786	.0013562	.21415
%RSD	.5235212	.8915806	1.392563	1.075891	.5992448	.2847672

#1	.7302717	1.912334	1.127685	1.541630	.2260989	74.96927
#2	.7379581	1.937541	1.156914	1.564702	.2250937	75.23909
#3	.7340910	1.945268	1.153403	1.574286	.2277781	75.39223

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3662791	.2128519	.2088528	95.61824	.7258761	.2637650
Stddev	.0018330	.0011237	.0021528	.24673	.0011821	.0023579
%RSD	.5004278	.5279391	1.030757	.2580349	.1628474	.8939239

#1	.3641731	.2135831	.2069506	95.58451	.7268821	.2615222
#2	.3671491	.2115580	.2084179	95.39012	.7245742	.2635498
#3	.3675150	.2134147	.2111898	95.88010	.7261719	.2662232

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3866826	180.6595	1.336636	47.14918	.6611025	.0734823
Stddev	.0033976	1.2562	.007290	.14065	.0062034	.0007122
%RSD	.8786505	.6953508	.5454172	.2983058	.9383397	.9692536

#1	.3837524	179.4049	1.329658	47.01020	.6555701	.0733884
#2	.3858885	180.6561	1.336048	47.14590	.6599282	.0728216
#3	.3904069	181.9174	1.344203	47.29144	.6678091	.0742368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.97910	.5245664	.8029763	40.03090	.5194395	.3301364
Stddev	.38358	.0018077	.0042420	.20011	.0041381	.0029697
%RSD	.6503578	.3446045	.5282839	.4998905	.7966418	.8995412

#1	58.53725	.5245929	.7984710	39.80028	.5186299	.3277812
#2	59.17344	.5227456	.8035642	40.13380	.5157662	.3291555
#3	59.22661	.5263607	.8068937	40.15862	.5239226	.3334724

Sample Name: N1633-03MS Acquired: 2/24/2022 17:12:43 Type: Unk
 Method: NON EPA-6010-200.7(v1425) 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	.6962158	3.584774	6.010691	F 12.03684	F 68.32926	.3299128
Stddev	.0059658	.013883	.067365	.08530	.76755	.0012468
%RSD	.8568848	.3872864	1.120752	.7086584	1.123317	.3779096

#1	.6926060	3.569223	5.957005	11.96723	67.44298	.3286315
#2	.6929395	3.589176	5.988786	12.01129	68.76796	.3299849
#3	.7031018	3.595923	6.086282	12.13200	68.77684	.3311219

Elem	Sr4077
Units	ppm
Avg	.4318693
Stddev	.0003488
%RSD	.0807667

#1	.4317762
#2	.4322552
#3	.4315765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.799	67383.90	5751.579	2658.722	2562.286
Stddev	21.291	293.30	19.162	16.119	27.784
%RSD	.8984414	.4352725	.3331654	.6062568	1.084339

#1	2394.256	67581.63	5742.231	2676.067	2594.367
#2	2359.748	67523.16	5773.622	2655.895	2546.459
#3	2355.395	67046.91	5738.886	2644.204	2546.031

Sample Name: N1633-03MSD Acquired: 2/24/2022 17:16:25 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.7508969	1.967908	1.168833	1.603243	.2273294	76.79292
Stddev	.0109260	.025892	.015126	.021838	.0041933	.94439
%RSD	1.455066	1.315735	1.294139	1.362090	1.844607	1.229782

#1	.7634359	1.995884	1.184546	1.624343	.2321396	75.76016
#2	.7458356	1.963055	1.167583	1.604650	.2254043	77.61247
#3	.7434193	1.944786	1.154371	1.580736	.2244443	77.00614

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3741317	.2153664	.2142957	97.84354	.7470835	.2696529
Stddev	.0053237	.0011946	.0037072	.73220	.0014096	.0037541
%RSD	1.422957	.5546901	1.729927	.7483365	.1886782	1.392198

#1	.3689602	.2142063	.2183560	96.99843	.7457275	.2739862
#2	.3795956	.2165928	.2134399	98.28740	.7485412	.2673841
#3	.3738393	.2153001	.2110914	98.24479	.7469819	.2675884

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3947006	182.4540	1.367510	48.14448	.6762225	.0735134
Stddev	.0040494	.9101	.016093	.32927	.0077103	.0007711
%RSD	1.025946	.4987931	1.176777	.6839249	1.140200	1.048959

#1	.3991209	181.6052	1.348995	47.78535	.6846220	.0743267
#2	.3938109	182.3417	1.378133	48.21594	.6745790	.0727928
#3	.3911700	183.4150	1.375403	48.43216	.6694665	.0734208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.20644	.5389457	.8131998	40.12501	.5199113	.3324105
Stddev	.49483	.0131689	.0012934	.16365	.0026851	.0043656
%RSD	.8357786	2.443450	.1590511	.4078404	.5164596	1.313329

#1	58.75810	.5255950	.8145403	39.95929	.5172149	.3374288
#2	59.73738	.5519249	.8130999	40.28650	.5225850	.3303157
#3	59.12385	.5393172	.8119593	40.12923	.5199339	.3294870

Sample Name: N1633-03MSD Acquired: 2/24/2022 17:16:25 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.7093654	3.669296	6.449889	F 12.50119	F 71.09871	.3374493
Stddev	.0040134	.051242	.050714	.12201	.88510	.0066789
%RSD	.5657768	1.396510	.7862807	.9759661	1.244887	1.979222
#1	.7137518	3.614745	6.414732	12.63659	71.99205	.3312095
#2	.7058772	3.716418	6.426910	12.39978	71.08198	.3444943
#3	.7084671	3.676726	6.508025	12.46721	70.22209	.3366442

Elem	Sr4077
Units	ppm
Avg	.4424399
Stddev	.0070680
%RSD	1.597499
#1	.4346766
#2	.4485020
#3	.4441412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.962	66670.05	5609.148	2611.512	2468.208
Stddev	29.151	139.57	30.327	9.047	30.084
%RSD	1.269117	.2093395	.5406666	.3464235	1.218862
#1	2268.824	66551.04	5632.072	2601.163	2438.643
#2	2295.031	66635.46	5574.761	2617.918	2467.196
#3	2327.030	66823.66	5620.613	2615.456	2498.786

Sample Name: N1633-03A Acquired: 2/24/2022 17:20:07 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.7557531	1.947378	1.164535	1.670961	.6776659	71.89452
Stddev	.0104560	.035003	.022055	.023928	.0051913	.01084
%RSD	1.383526	1.797425	1.893885	1.431973	.7660507	.0150815

#1	.7659972	1.985414	1.189651	1.696970	.6828156	71.88885
#2	.7561646	1.940199	1.155629	1.666031	.6777479	71.88769
#3	.7450973	1.916522	1.148327	1.649882	.6724341	71.90702

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3692079	.2173578	.2092592	115.0770	.7116460	.2651173
Stddev	.0001698	.0005121	.0024661	.2730	.0014231	.0023674
%RSD	.0459931	.2356162	1.178481	.2372375	.1999785	.8929575

#1	.3693787	.2178615	.2118521	115.3648	.7131997	.2674639
#2	.3690391	.2168376	.2089822	114.8216	.7104057	.2651583
#3	.3692059	.2173743	.2069434	115.0447	.7113325	.2627296

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3999507	177.6089	1.430113	48.51154	.6641446	.0722220
Stddev	.0028057	.2363	.004989	.09914	.0057243	.0000516
%RSD	.7015040	.1330293	.3488332	.2043588	.8619042	.0715070

#1	.4020150	177.5545	1.426008	48.61769	.6695350	.0721795
#2	.4010810	177.8677	1.435665	48.42135	.6647623	.0722795
#3	.3967562	177.4046	1.428665	48.49559	.6581365	.0722070

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.44962	.5219153	.8476171	37.47585	.5280916	.3692169
Stddev	.09639	.0019676	.0019381	.13265	.0002846	.0024540
%RSD	.1519227	.3769879	.2286559	.3539649	.0538884	.6646599

#1	63.44565	.5240779	.8495106	37.59411	.5277635	.3710543
#2	63.54794	.5214370	.8477034	37.50104	.5282394	.3701664
#3	63.35527	.5202310	.8456373	37.33242	.5282719	.3664300

Sample Name: N1633-03A Acquired: 2/24/2022 17:20:07 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.7502923	3.798707	7.573244	F 13.14469	F 74.70465	.3340165
Stddev	.0022755	.008912	.016968	.03258	1.37984	.0011096
%RSD	.3032758	.2345961	.2240553	.2478939	1.847060	.3322017

#1	.7501178	3.806966	7.582391	13.17774	76.21388	.3350857
#2	.7481091	3.789262	7.583675	13.11259	74.39233	.3340934
#3	.7526500	3.799895	7.553664	13.14375	73.50773	.3328705

Elem	Sr4077
Units	ppm
Avg	.5145677
Stddev	.0023200
%RSD	.4508680

#1	.5172398
#2	.5133960
#3	.5130671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.270	67996.06	5650.606	2677.484	2538.229
Stddev	32.388	78.04	16.318	4.783	39.885
%RSD	1.363555	.1147654	.2887860	.1786241	1.571373

#1	2340.692	67976.90	5643.139	2672.935	2495.093
#2	2380.218	68081.89	5669.322	2682.470	2545.823
#3	2404.899	67929.39	5639.358	2677.046	2573.771

Sample Name: CCV06 Acquired: 2/24/2022 17:32:14 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18577 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.776784	4.971125	4.959636	4.691015	4.662119	9.357040	9.453632
Stddev	.011446	.004546	.011601	.013493	.005112	.037246	.009533
%RSD	.2396203	.0914481	.2339145	.2876385	.1096531	.3980485	.1008365

#1	4.767549	4.975049	4.950727	4.683667	4.657254	9.316742	9.452731
#2	4.773214	4.972183	4.955426	4.682790	4.667447	9.364178	9.463583
#3	4.789590	4.966143	4.972754	4.706587	4.661656	9.390200	9.444582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2602825	2.543566	23.48948	1.045453	2.471950	1.194082	4.634372
Stddev	.0009073	.004666	.11641	.006931	.002204	.001545	.072838
%RSD	.3485794	.1834495	.4955624	.6629579	.0891443	.1294141	1.571700

#1	.2612893	2.543711	23.36043	1.037584	2.471378	1.192332	4.561630
#2	.2600299	2.538829	23.52146	1.050651	2.470088	1.194654	4.634181
#3	.2595283	2.548158	23.58655	1.048122	2.474383	1.195260	4.707307

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.401400	24.32534	2.498163	1.252850	22.92139	2.395773	2.436027
Stddev	.007454	.14940	.001610	.007964	.12667	.005538	.008103
%RSD	.3104140	.6141550	.0644393	.6356777	.5526385	.2311421	.3326459

#1	2.392825	24.17217	2.497264	1.243672	22.79534	2.390091	2.436686
#2	2.406339	24.33321	2.497203	1.256933	22.92015	2.396074	2.443781
#3	2.405035	24.47065	2.500021	1.257945	23.04868	2.401154	2.427614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.77663	5.203339	4.879525	4.893721	4.993298	5.010714	4.827216
Stddev	.15676	.005077	.003891	.006743	.015286	.030157	.011836
%RSD	.6327097	.0975701	.0797402	.1377971	.3061348	.6018450	.2451911

#1	24.63774	5.200545	4.875040	4.887235	4.975648	4.985165	4.824056
#2	24.74555	5.209199	4.881992	4.893232	5.001967	5.002998	4.817281
#3	24.94661	5.200271	4.881544	4.900695	5.002279	5.043979	4.840311

Sample Name: CCV06 Acquired: 2/24/2022 17:32:14 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18577 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.710323	4.565768	4.666909
Stddev	.007985	.007876	.019846
%RSD	.1695292	.1724930	.4252562

#1	4.702080	4.569934	4.645634
#2	4.710866	4.570686	4.670171
#3	4.718023	4.556685	4.684922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2050.860	62813.26	5332.773	2423.488	2565.151
Stddev	2.679	199.24	9.748	12.844	2.388
%RSD	.1306198	.3171938	.1827945	.5299748	.0930831

#1	2049.634	63020.47	5323.070	2415.661	2562.998
#2	2049.014	62796.23	5332.684	2416.492	2564.735
#3	2053.932	62623.09	5342.566	2438.311	2567.719

Sample Name: CCB06 Acquired: 2/24/2022 17:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	-.000195	-.000224	-.000019	-.000561	.0000407	-.001628	.0008687
Stddev	.001901	.001292	.001472	.001816	.0008448	.012545	.0004073
%RSD	972.6221	576.8179	7641.858	323.5774	2075.959	770.4007	46.88464

#1	.001573	.000588	-.001638	.001054	.0003397	.002031	.0010129
#2	.000047	.000454	.001238	-.002527	-.000913	-.015596	.0011843
#3	-.002206	-.001714	.000343	-.000211	.000695	.008680	.0004090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0000373	.0176291	.0004187	.0000228	-.000340	.0040201
Stddev	.000027	.0000240	.0085729	.0000904	.0001423	.000314	.0056310
%RSD	15285.90	64.36354	48.62928	21.58822	623.9655	92.51839	140.0719

#1	.000028	.0000594	.0079204	.0003144	-.000098	-.000236	.0103236
#2	-.000027	.0000406	.0241569	.0004722	.000180	-.000090	-.000513
#3	-.000002	.0000118	.0208099	.0004697	-.000013	-.000693	.002250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003231	.0166707	-.000010	-.000474	.1892404	.0032366	.0002134
Stddev	.0003047	.0217647	.000265	.000110	.0078016	.0048459	.0002738
%RSD	94.32312	130.5565	2586.727	23.16677	4.122570	149.7226	128.2824

#1	.0006720	.0379424	.000295	-.000411	.1874866	.0057164	.0005046
#2	.0001881	-.005556	-.000174	-.000601	.1977696	.0063407	-.000039
#3	.0001091	.017625	-.000152	-.000409	.1824650	-.002347	.000174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009797	.0092389	.0028186	.0011092	.0004060	.0095485	-.003151
Stddev	.022442	.0009523	.0009923	.0004047	.0012179	.0093866	.000930
%RSD	229.0780	10.30707	35.20765	36.48471	299.9944	98.30431	29.52843

#1	.010881	.0102974	.0038110	.0013264	-.000859	-.000687	-.002127
#2	-.006609	.0084519	.0028183	.0013589	.001570	.017754	-.003945
#3	-.033661	.0089674	.0018263	.0006423	.000507	.011578	-.003380

Sample Name: CCB06 Acquired: 2/24/2022 17:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1425) 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	.0033140	.0047962	.0004204
Stddev	.0029171	.0004358	.0000070
%RSD	88.02394	9.085859	1.655956

#1	.0048301	.0043502	.0004123
#2	-.000049	.0048175	.0004244
#3	.005161	.0052210	.0004244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.836	65129.71	5216.042	2706.786	3130.284
Stddev	84.520	187.70	125.497	22.221	178.361
%RSD	3.676655	.2881927	2.405977	.8209242	5.697931

#1	2317.890	64940.99	5217.800	2681.148	2970.768
#2	2372.204	65131.77	5340.650	2718.731	3322.864
#3	2206.416	65316.37	5089.675	2720.479	3097.219

Sample Name: N1602-02 Acquired: 2/24/2022 17:40:09 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220076-BER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162402	.0020807	.0768319	-.004253	-.001793	31.79232
Stddev	.0010333	.0025848	.0039694	.003972	.001971	.41952
%RSD	6.362381	124.2281	5.166387	93.39009	109.9148	1.319570

#1	.0170912	.0046440	.0813314	-.008678	-.003665	31.99269
#2	.0150905	-.000525	.0753384	-.003087	-.001979	31.31018
#3	.0165388	.002123	.0738258	-.000995	.000264	32.07408

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1049668	.0017869	-.001088	14.64757	.1420750	.0143080
Stddev	.0013323	.0000228	.000184	.17675	.0006569	.0005101
%RSD	1.269224	1.274094	16.95959	1.206651	.4623399	3.565143

#1	.1059202	.0017803	-.000910	14.73043	.1425636	.0145483
#2	.1034445	.0017682	-.001074	14.44461	.1413283	.0146535
#3	.1055356	.0018123	-.001278	14.76766	.1423330	.0137221

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0673591	36.11855	.3004972	13.75287	.0566227	-.000533
Stddev	.0008539	.09081	.0027698	.10501	.0004291	.000298
%RSD	1.267719	.2514286	.9217551	.7635621	.7578268	55.90649

#1	.0676872	36.11749	.3011684	13.73002	.0567324	-.000815
#2	.0680003	36.02827	.2974534	13.66117	.0569863	-.000561
#3	.0663898	36.20988	.3028697	13.86743	.0561494	-.000222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.81576	.0831431	.2267601	5.461064	.0682737	.0044917
Stddev	.18686	.0024293	.0014439	.015132	.0007094	.0002435
%RSD	.5694093	2.921863	.6367444	.2770971	1.039013	5.421153

#1	32.90207	.0853185	.2271870	5.443594	.0687855	.0044321
#2	32.60135	.0805217	.2251509	5.470127	.0674639	.0042835
#3	32.94385	.0835893	.2279424	5.469469	.0685716	.0047595

Sample Name: N1602-02 Acquired: 2/24/2022 17:40:09 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220076-BER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219061	1.361327	3.289985	1.224682	F 26.19478	.0518151
Stddev	.0004564	.015086	.088592	.012011	1.36911	.0005278
%RSD	2.083550	1.108170	2.692777	.9807085	5.226636	1.018624

#1	.0213831	1.352906	3.233331	1.211118	27.69325	.0512783
#2	.0222239	1.352332	3.244546	1.233968	25.88188	.0523334
#3	.0221112	1.378744	3.392077	1.228958	25.00920	.0518335

Elem	Sr4077
Units	ppm
Avg	.1086878
Stddev	.0018512
%RSD	1.703246

#1	.1094951
#2	.1065700
#3	.1099983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.762	68475.26	5716.976	2822.556	2996.986
Stddev	117.426	35.32	47.074	7.590	143.790
%RSD	4.848776	.0515758	.8234029	.2689119	4.797834

#1	2291.554	68457.32	5678.806	2820.033	2838.559
#2	2454.107	68515.95	5769.576	2831.087	3033.173
#3	2519.626	68452.52	5702.546	2816.549	3119.226

Sample Name: N1602-03 Acquired: 2/24/2022 17:44:04 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220077A-BE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0697955	.0112815	.2721926	-.033007	-.000702	80.80704
Stddev	.0008646	.0015783	.0060348	.004426	.001188	.67422
%RSD	1.238755	13.99020	2.217088	13.40966	169.1713	.8343524

#1	.0707373	.0094689	.2659893	-.030169	-.000554	80.03731
#2	.0690378	.0120241	.2725454	-.030745	-.001958	81.29289
#3	.0696114	.0123516	.2780433	-.038107	.000404	81.09093

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1983962	.0046696	-.001124	34.68973	.3034582	.0632887
Stddev	.0018499	.0001218	.000543	.24021	.0001674	.0011343
%RSD	.9324223	2.608984	48.35835	.6924388	.0551713	1.792296

#1	.1967403	.0045349	-.001268	34.41830	.3036156	.0628193
#2	.2003927	.0047721	-.001580	34.77604	.3032823	.0624644
#3	.1980555	.0047019	-.000523	34.87486	.3034767	.0645824

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2384484	161.2434	1.291891	44.14547	.1518408	-.000098
Stddev	.0041260	1.1134	.006978	.49145	.0032880	.000028
%RSD	1.730360	.6905265	.5401622	1.113254	2.165460	28.23926

#1	.2367654	160.0853	1.283857	43.61077	.1506018	-.000101
#2	.2354298	161.3387	1.295376	44.24822	.1493522	-.000124
#3	.2431499	162.3061	1.296442	44.57742	.1555683	-.000069

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.53575	.2515197	.8489601	20.23292	.1943209	.0094980
Stddev	.32032	.0004976	.0012629	.06318	.0020523	.0005425
%RSD	.5472160	.1978224	.1487630	.3122416	1.056127	5.711549

#1	58.18702	.2509453	.8496100	20.16617	.1939278	.0094620
#2	58.81685	.2517968	.8497658	20.24079	.1924937	.0089744
#3	58.60340	.2518170	.8475046	20.29179	.1965414	.0100576

Sample Name: N1602-03 Acquired: 2/24/2022 17:44:04 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220077A-BE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0285693	3.886289	3.945577	4.164702	F 116.7240	.1613345
Stddev	.0007148	.034890	.019650	.081329	1.7926	.0020265
%RSD	2.501854	.8977799	.4980221	1.952828	1.535736	1.256118

#1	.0278301	3.846153	3.922914	4.141084	115.0801	.1592207
#2	.0286209	3.909377	3.957867	4.097795	116.4567	.1632607
#3	.0292569	3.903338	3.955949	4.255226	118.6352	.1615222

Elem	Sr4077
Units	ppm
Avg	.1404710
Stddev	.0010622
%RSD	.7561926

#1	.1395991
#2	.1416541
#3	.1401600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.457	71482.54	5999.451	2909.728	2702.908
Stddev	24.817	178.69	26.766	10.569	37.816
%RSD	1.012322	.2499808	.4461345	.3632294	1.399084

#1	2474.842	71688.33	6030.279	2900.808	2738.207
#2	2454.108	71392.57	5982.132	2906.974	2707.518
#3	2425.421	71366.70	5985.942	2921.401	2662.998

Sample Name: N1602-04 Acquired: 2/24/2022 17:47:53 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220077B-BE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123014	.0007817	.0767456	-.005338	-.001268	35.51206
Stddev	.0024084	.0009237	.0031607	.001154	.001014	.26038
%RSD	19.57834	118.1645	4.118353	21.61037	79.97284	.7332107

#1	.0104032	.0017256	.0765747	-.006220	-.000231	35.78315
#2	.0150106	.0007397	.0799882	-.004033	-.002259	35.48910
#3	.0114903	-.000120	.0736739	-.005761	-.001315	35.26392

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0959634	.0032775	-.000755	6.469270	.1281106	.0102828
Stddev	.0008337	.0000315	.000161	.062998	.0017531	.0000635
%RSD	.8688130	.9620231	21.32729	.9738040	1.368420	.6175939

#1	.0966567	.0033129	-.000685	6.535037	.1261631	.0102466
#2	.0961952	.0032672	-.000641	6.409464	.1286059	.0102457
#3	.0950383	.0032524	-.000939	6.463309	.1295627	.0103561

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370473	27.21138	.1201980	9.605332	.0338688	-.000458
Stddev	.0008283	.50017	.0008118	.047360	.0003165	.000141
%RSD	2.235699	1.838096	.6753919	.4930583	.9344538	30.83589

#1	.0364558	26.72629	.1208774	9.648380	.0342056	-.000535
#2	.0379939	27.18248	.1192990	9.613016	.0338231	-.000295
#3	.0366921	27.72538	.1204177	9.554600	.0335776	-.000544

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.32601	.1278328	.1540792	4.038052	.0356987	.0076733
Stddev	.34420	.0058428	.0026182	.042495	.0007180	.0001250
%RSD	1.475591	4.570629	1.699272	1.052362	2.011356	1.628920

#1	22.92882	.1340807	.1513819	3.989646	.0349878	.0076561
#2	23.53689	.1225042	.1542453	4.069217	.0356846	.0075578
#3	23.51232	.1269136	.1566104	4.055293	.0364236	.0078060

Sample Name: N1602-04 Acquired: 2/24/2022 17:47:53 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220077B-BE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120442	1.133316	3.211689	.5177826	F 26.78380	.0317048
Stddev	.0008870	.012312	.070327	.0030821	1.07631	.0005403
%RSD	7.364708	1.086348	2.189709	.5952424	4.018516	1.703999
#1	.0119961	1.142289	3.130482	.5168582	26.18488	.0322366
#2	.0111822	1.138379	3.252289	.5212211	28.02635	.0317213
#3	.0129543	1.119280	3.252295	.5152686	26.14017	.0311564

Elem	Sr4077
Units	ppm
Avg	.0832097
Stddev	.0012710
%RSD	1.527445
#1	.0846052
#2	.0829055
#3	.0821184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.232	71339.65	6047.570	2931.290	3058.315
Stddev	100.642	788.88	66.574	55.516	123.430
%RSD	4.010873	1.105805	1.100843	1.893917	4.035883
#1	2561.945	72244.52	5975.812	2984.628	3122.132
#2	2393.183	70977.93	6059.569	2935.417	2916.041
#3	2572.569	70796.49	6107.328	2873.826	3136.771

Sample Name: N1602-05 Acquired: 2/24/2022 17:51:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220078-BER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0709015	.0102703	.2692759	-.021653	-.001289	74.72875
Stddev	.0021028	.0011608	.0095126	.003157	.000734	.21459
%RSD	2.965740	11.30215	3.532670	14.57921	56.96957	.2871623

#1	.0688982	.0097759	.2587885	-.018889	-.001096	74.48500
#2	.0730913	.0094386	.2716909	-.025093	-.000670	74.88921
#3	.0707150	.0115964	.2773482	-.020976	-.002100	74.81203

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1930999	.0043019	-.001019	33.06462	.2967671	.0576305
Stddev	.0004528	.0000594	.000373	.21432	.0013580	.0005302
%RSD	.2345016	1.380694	36.65638	.6481820	.4575916	.9199827

#1	.1926323	.0043437	-.001405	32.87297	.2971600	.0570828
#2	.1935363	.0043282	-.000991	33.02485	.2952559	.0576676
#3	.1931312	.0042339	-.000660	33.29604	.2978852	.0581412

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1915330	145.0947	1.494881	44.29718	.1472011	-.000076
Stddev	.0018680	.7038	.008091	.32429	.0005973	.000237
%RSD	.9752894	.4850305	.5412138	.7320862	.4057447	313.0000

#1	.1894451	144.3960	1.487061	43.92273	.1465556	.000112
#2	.1921078	145.0847	1.494365	44.48287	.1473138	-.000341
#3	.1930459	145.8034	1.503217	44.48595	.1477340	.000002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.27797	.2504145	.8158958	18.64288	.2353018	.0088202
Stddev	.18381	.0022235	.0025316	.06487	.0023673	.0003434
%RSD	.2815729	.8879363	.3102877	.3479605	1.006064	3.892766

#1	65.22853	.2523290	.8143818	18.57224	.2338749	.0088627
#2	65.48144	.2479756	.8188185	18.69978	.2339961	.0084575
#3	65.12394	.2509387	.8144872	18.65663	.2380344	.0091403

Sample Name: N1602-05 Acquired: 2/24/2022 17:51:52 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220078-BER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298189	3.812819	4.205995	4.717997	F 99.27922	.1536716
Stddev	.0012077	.007247	.036987	.018541	3.96055	.0008151
%RSD	4.050226	.1900819	.8793878	.3929894	3.989304	.5304078

#1	.0311844	3.810476	4.164346	4.704688	94.82755	.1527603
#2	.0288908	3.820949	4.235010	4.710129	100.5979	.1539238
#3	.0293815	3.807033	4.218627	4.739175	102.4122	.1543308

Elem	Sr4077
Units	ppm
Avg	.1601830
Stddev	.0009350
%RSD	.5836847

#1	.1593879
#2	.1612130
#3	.1599480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.643	69393.89	5755.524	2815.383	2682.101
Stddev	92.957	17.00	5.121	9.690	104.124
%RSD	3.880255	.0244948	.0889744	.3441855	3.882165

#1	2500.227	69379.32	5749.900	2812.662	2799.566
#2	2364.272	69412.57	5759.918	2807.344	2645.581
#3	2322.430	69389.77	5756.753	2826.142	2601.158

Sample Name: N1602-06 Acquired: 2/24/2022 17:55:42 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220082-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061888	-.000997	.0763737	-.007577	.0011808	66.01744
Stddev	.0013288	.003924	.0013079	.001155	.0021360	.61809
%RSD	21.47121	393.7243	1.712518	15.24103	180.8954	.9362582

#1	.0047052	-.002617	.0778654	-.008736	-.001052	65.30391
#2	.0072696	-.003852	.0758324	-.007569	.001389	66.38809
#3	.0065915	.003478	.0754234	-.006427	.003205	66.36034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2298254	.0022627	-.001347	559.7890	.1791422	.0207176
Stddev	.0020989	.0000695	.000121	3.7059	.0014328	.0001897
%RSD	.9132735	3.073153	8.981500	.6620143	.7998175	.9154045

#1	.2274018	.0022864	-.001352	555.5711	.1807936	.0204987
#2	.2310200	.0021844	-.001465	561.2729	.1782296	.0208296
#3	.2310544	.0023172	-.001223	562.5229	.1784034	.0208246

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0959303	37.69329	.8386358	29.17078	.0772617	-.001578
Stddev	.0001830	.17833	.0084536	.04061	.0006081	.000175
%RSD	.1907545	.4731046	1.008017	.1392162	.7870473	11.07318

#1	.0960301	37.73905	.8290112	29.17064	.0773353	-.001414
#2	.0957191	37.49655	.8420382	29.21146	.0778297	-.001762
#3	.0960417	37.84429	.8448581	29.13024	.0766202	-.001560

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.44336	.0838072	.7435353	15.96772	.1422797	.0028746
Stddev	.06715	.0038103	.0008873	.21347	.0015125	.0005858
%RSD	.2446826	4.546542	.1193377	1.336912	1.063025	20.37979

#1	27.39029	.0855566	.7445597	16.21218	.1405465	.0028478
#2	27.42094	.0794363	.7430353	15.81811	.1429597	.0034734
#3	27.51885	.0864286	.7430108	15.87287	.1433327	.0023027

Sample Name: N1602-06 Acquired: 2/24/2022 17:55:42 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220082-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1121980	2.283084	2.026904	2.416166	F 33.51764	.0776010
Stddev	.0008615	.004014	.017255	.002640	.99364	.0005297
%RSD	.7678597	.1758101	.8512994	.1092608	2.964543	.6825909
#1	.1128808	2.282909	2.045729	2.418433	34.22434	.0770717
#2	.1112301	2.287182	2.023143	2.416796	32.38150	.0781310
#3	.1124833	2.279160	2.011840	2.413267	33.94707	.0776003

Elem	Sr4077
Units	ppm
Avg	3.194930
Stddev	.015057
%RSD	.4712651
#1	3.199871
#2	3.178024
#3	3.206896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.116	62638.88	5398.365	2570.007	2492.121
Stddev	67.249	298.45	18.244	10.274	76.442
%RSD	3.053844	.4764633	.3379487	.3997785	3.067334
#1	2152.110	62368.25	5419.422	2558.144	2437.256
#2	2278.568	62958.97	5387.313	2575.838	2579.434
#3	2175.670	62589.41	5388.360	2576.039	2459.673

Sample Name: N1602-07 Acquired: 2/24/2022 17:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220083-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238407	-.001782	.1207029	-.013240	.0017197	101.2269
Stddev	.0024181	.000771	.0048887	.001203	.0015834	.3398
%RSD	10.14281	43.24426	4.050163	9.088959	92.07399	.3356664

#1	.0247985	-.002645	.1161323	-.013793	.0031514	101.0086
#2	.0256333	-.001163	.1258572	-.011859	.0019888	101.0538
#3	.0210904	-.001538	.1201193	-.014067	.0000190	101.6184

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3964284	.0043281	-.001123	829.1134	.2485452	.0421821
Stddev	.0016901	.0000951	.000130	5.2000	.0017174	.0007425
%RSD	.4263235	2.197274	11.56308	.6271752	.6910009	1.760156

#1	.3951844	.0044361	-.001269	832.8524	.2468513	.0413302
#2	.3957482	.0042569	-.001021	831.3127	.2484992	.0426919
#3	.3983526	.0042913	-.001079	823.1751	.2502853	.0425241

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1946810	79.23061	1.426392	44.59714	.1123481	-.001646
Stddev	.0014617	.53846	.006791	.18329	.0006607	.000226
%RSD	.7508143	.6796085	.4761270	.4110013	.5881174	13.74618

#1	.1930546	78.62751	1.421059	44.62000	.1116094	-.001865
#2	.1951034	79.40122	1.424080	44.40349	.1125525	-.001413
#3	.1958850	79.66308	1.434038	44.76794	.1128826	-.001658

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.40839	.1698659	1.305946	23.35312	.1968646	.0037940
Stddev	.30426	.0056473	.005667	.13960	.0014111	.0001880
%RSD	.7720600	3.324591	.4339546	.5977853	.7167996	4.955190

#1	39.07217	.1659482	1.312089	23.19615	.1966807	.0037228
#2	39.48824	.1673102	1.304827	23.39985	.1983587	.0036520
#3	39.66476	.1763393	1.300921	23.46336	.1955545	.0040072

Sample Name: N1602-07 Acquired: 2/24/2022 17:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220083-AME Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171748	3.284692	4.644980	4.161108	F 68.18008	.1287497
Stddev	.0022323	.011478	.057097	.013702	2.12698	.0006471
%RSD	12.99772	.3494317	1.229215	.3292994	3.119649	.5025928

#1	.0156624	3.279911	4.579240	4.163108	65.91193	.1280717
#2	.0161233	3.276378	4.682187	4.146516	70.13004	.1293607
#3	.0197387	3.297788	4.673512	4.173701	68.49828	.1288168

Elem	Sr4077
Units	ppm
Avg	4.556690
Stddev	.071058
%RSD	1.559415

#1	4.563712
#2	4.482382
#3	4.623976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.019	61905.68	5466.446	2538.606	2340.189
Stddev	67.853	182.20	28.131	9.674	73.599
%RSD	3.082807	.2943145	.5146131	.3810898	3.144983

#1	2274.614	62070.84	5437.462	2529.058	2419.978
#2	2140.942	61935.97	5493.639	2548.402	2274.957
#3	2187.503	61710.24	5468.238	2538.360	2325.632

Sample Name: N1602-08 Acquired: 2/24/2022 18:03:46 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220084A-AM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0607591	.0081289	.2160866	-.026822	.0015230	92.83172
Stddev	.0030085	.0005725	.0053039	.003203	.0010696	.57793
%RSD	4.951543	7.042765	2.454511	11.94138	70.22811	.6225580

#1	.0622699	.0076862	.2119505	-.026583	.0005489	92.25360
#2	.0572946	.0079251	.2220663	-.030138	.0013526	92.83211
#3	.0627129	.0087754	.2142432	-.023746	.0026675	93.40946

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2875803	.0048487	-.001344	438.4453	.3023314	.0596134
Stddev	.0018859	.0001068	.000229	2.9310	.0008964	.0009043
%RSD	.6557702	2.201654	17.04179	.6685008	.2965009	1.516902

#1	.2860110	.0047310	-.001350	435.1263	.3014787	.0595037
#2	.2870573	.0049392	-.001112	440.6786	.3022496	.0605675
#3	.2896724	.0048760	-.001570	439.5309	.3032659	.0587690

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2310878	140.1916	1.509341	48.16902	.1477254	-.001266
Stddev	.0026991	.7017	.012572	.36233	.0010686	.000073
%RSD	1.167986	.5005103	.8329612	.7522073	.7233531	5.781306

#1	.2319119	139.3896	1.495376	47.75160	.1483168	-.001347
#2	.2332788	140.6923	1.512889	48.40229	.1483675	-.001205
#3	.2280728	140.4929	1.519759	48.35318	.1464919	-.001247

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.13239	.2218662	1.174608	24.85726	.2277896	.0058250
Stddev	.29727	.0016781	.002495	.10516	.0007976	.0004636
%RSD	.6307173	.7563665	.2124228	.4230390	.3501482	7.959438

#1	46.94726	.2217748	1.171727	24.74693	.2270357	.0062317
#2	46.97462	.2202356	1.176031	24.86850	.2277084	.0053201
#3	47.47529	.2235881	1.176065	24.95633	.2286247	.0059232

Sample Name: N1602-08 Acquired: 2/24/2022 18:03:46 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220084A-AM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271625	4.324615	4.555450	4.711718	F 107.3542	.1581161
Stddev	.0011399	.035382	.052275	.013986	2.0220	.0018529
%RSD	4.196531	.8181534	1.147520	.2968379	1.883481	1.171841

#1	.0260622	4.298145	4.513153	4.704534	106.1192	.1565240
#2	.0283382	4.310898	4.539304	4.702784	109.6877	.1576744
#3	.0270870	4.364802	4.613893	4.727836	106.2558	.1601499

Elem	Sr4077
Units	ppm
Avg	2.324061
Stddev	.010188
%RSD	.4383719

#1	2.312508
#2	2.327917
#3	2.331758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.194	66765.91	5820.574	2724.991	2521.096
Stddev	47.330	149.70	20.041	7.798	47.374
%RSD	1.986000	.2242205	.3443072	.2861663	1.879104

#1	2414.007	66937.65	5842.340	2733.735	2551.954
#2	2328.697	66697.07	5816.495	2722.483	2466.550
#3	2406.878	66663.01	5802.886	2718.756	2544.784

Sample Name: N1602-09 Acquired: 2/24/2022 18:07:36 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220084B-AM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207906	-.002022	.1205209	-.012962	.0010803	98.55838
Stddev	.0018031	.002188	.0045611	.005728	.0018075	.38355
%RSD	8.672488	108.2004	3.784484	44.19364	167.3107	.3891621

#1	.0222789	-.004125	.1252252	-.006354	.0031280	98.21287
#2	.0187856	.000241	.1202196	-.016005	.0004065	98.49119
#3	.0213072	-.002182	.1161179	-.016526	-.000293	98.97109

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3331487	.0052887	-.000867	664.8791	.2242129	.0321454
Stddev	.0017033	.0001062	.000102	2.7996	.0012413	.0003889
%RSD	.5112782	2.007701	11.79921	.4210759	.5536227	1.209796

#1	.3318129	.0051699	-.000939	662.0128	.2253412	.0317530
#2	.3325663	.0053745	-.000750	665.0175	.2228832	.0321527
#3	.3350668	.0053216	-.000912	667.6070	.2244143	.0325307

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1369135	60.51896	1.014887	34.78374	.0826117	-.001092
Stddev	.0002650	.21817	.008327	.22292	.0002041	.000040
%RSD	.1935428	.3604953	.8204899	.6408616	.2470761	3.674105

#1	.1366180	60.58678	1.005279	34.56976	.0827107	-.001061
#2	.1369926	60.27494	1.020016	34.76685	.0823770	-.001076
#3	.1371300	60.69516	1.019366	35.01463	.0827475	-.001137

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.87356	.1905702	.9715999	19.04568	.1270660	.0076725
Stddev	.23886	.0017770	.0063942	.34366	.0007120	.0007016
%RSD	.7995750	.9324722	.6581147	1.804374	.5603663	9.144265

#1	30.02038	.1909803	.9787251	19.39362	.1278550	.0069653
#2	29.59794	.1886240	.9663610	18.70647	.1264712	.0076838
#3	30.00236	.1921063	.9697137	19.03694	.1268719	.0083684

Sample Name: N1602-09 Acquired: 2/24/2022 18:07:36 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220084B-AM Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155316	2.407681	3.314875	2.900585	F 61.59481	.0986692
Stddev	.0004527	.011057	.026275	.006721	.78324	.0001013
%RSD	2.914452	.4592308	.7926519	.2317131	1.271595	.1026799
#1	.0159083	2.397420	3.302121	2.904885	62.32807	.0987524
#2	.0156570	2.406231	3.297411	2.892840	61.68666	.0986988
#3	.0150294	2.419391	3.345093	2.904030	60.76970	.0985563

Elem	Sr4077
Units	ppm
Avg	3.679715
Stddev	.038411
%RSD	1.043865
#1	3.674781
#2	3.644010
#3	3.720356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.919	64057.09	5633.162	2610.188	2344.591
Stddev	28.639	460.47	7.649	24.415	30.891
%RSD	1.284314	.7188393	.1357909	.9353766	1.317527
#1	2202.507	63548.50	5632.271	2582.486	2313.958
#2	2227.605	64445.67	5625.998	2628.571	2344.082
#3	2259.645	64177.10	5641.218	2619.506	2375.732

Sample Name: N1602-10 Acquired: 2/24/2022 18:11:35 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220086-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856886	.0048528	.3305392	-.035799	.0026755	134.9083
Stddev	.0040122	.0021321	.0013952	.000874	.0023618	.3086
%RSD	4.682323	43.93616	.4220994	2.441289	88.27398	.2287190

#1	.0840079	.0072995	.3295411	-.036807	.0050971	134.6551
#2	.0902678	.0038664	.3321334	-.035262	.0025511	134.8177
#3	.0827900	.0033925	.3299430	-.035326	.0003784	135.2520

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4474592	.0062937	.0032443	732.0081	.3904905	.0891706
Stddev	.0011324	.0000507	.0001762	3.2820	.0012312	.0001913
%RSD	.2530733	.8055266	5.430929	.4483592	.3152961	.2145502

#1	.4462093	.0062732	.0034303	732.8466	.3890955	.0890989
#2	.4484167	.0063514	.0030799	728.3881	.3909510	.0893874
#3	.4477516	.0062564	.0032225	734.7894	.3914251	.0890255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2958111	185.2560	2.412567	70.73515	.2055437	-.001794
Stddev	.0002550	.8884	.005709	.07821	.0004781	.000284
%RSD	.0862176	.4795747	.2366337	.1105638	.2326263	15.81643

#1	.2956726	184.2304	2.408028	70.69462	.2052666	-.002079
#2	.2956553	185.7468	2.410698	70.68552	.2052685	-.001511
#3	.2961054	185.7908	2.418977	70.82530	.2060958	-.001791

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.73089	.3182419	1.710172	36.84980	.3526427	.0099332
Stddev	.43158	.0011663	.004657	.16719	.0010006	.0001946
%RSD	.5624540	.3664731	.2723041	.4537102	.2837435	1.959182

#1	76.27709	.3190638	1.705339	36.66739	.3521022	.0101551
#2	77.13613	.3187549	1.710548	36.99576	.3520286	.0097914
#3	76.77946	.3169071	1.714630	36.88625	.3537973	.0098532

Sample Name: N1602-10 Acquired: 2/24/2022 18:11:35 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220086-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0350672	6.079186	5.878912	8.307838	F 156.5893	.2330118
Stddev	.0032796	.014380	.031057	.039339	1.7607	.0005501
%RSD	9.352265	.2365487	.5282801	.4735136	1.124378	.2360845

#1	.0348753	6.064293	5.844843	8.275045	155.4620	.2324557
#2	.0384385	6.080271	5.886250	8.297013	158.6181	.2335557
#3	.0318878	6.092992	5.905643	8.351456	155.6878	.2330242

Elem	Sr4077
Units	ppm
Avg	3.936231
Stddev	.026280
%RSD	.6676477

#1	3.966564
#2	3.921820
#3	3.920309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.132	64827.00	5804.504	2586.744	2206.822
Stddev	23.511	87.49	17.752	5.500	22.369
%RSD	1.052357	.1349547	.3058330	.2126106	1.013628

#1	2243.157	64920.44	5789.910	2586.976	2220.193
#2	2207.445	64747.03	5824.267	2592.124	2180.998
#3	2251.793	64813.52	5799.336	2581.132	2219.275

Sample Name: CCV07 Acquired: 2/24/2022 18:15:32 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10706 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.725759	4.917645	4.898870	4.623223	4.616915	9.508739	9.557146
Stddev	.004099	.007460	.004814	.010837	.011043	.104800	.112105
%RSD	.0867478	.1517049	.0982713	.2344091	.2391929	1.102144	1.172999

#1	4.724286	4.910562	4.899692	4.631686	4.617102	9.605720	9.651890
#2	4.722600	4.925432	4.903221	4.611008	4.605779	9.522931	9.586163
#3	4.730392	4.916942	4.893698	4.626974	4.627864	9.397566	9.433385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2674671	2.500496	24.25743	1.039552	2.448900	1.188075	4.621519
Stddev	.0026854	.002550	.32754	.008104	.001785	.002181	.021950
%RSD	1.004029	.1019933	1.350254	.7796126	.0728819	.1835649	.4749464

#1	.2696994	2.500059	24.54451	1.030204	2.446840	1.185722	4.596228
#2	.2682150	2.503236	24.32712	1.044602	2.449982	1.188474	4.635602
#3	.2644871	2.498192	23.90065	1.043850	2.449878	1.190028	4.632727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439190	24.66998	2.465298	1.249651	22.55467	2.421701	2.434599
Stddev	.024255	.21059	.002490	.002963	.02737	.028102	.002956
%RSD	.9943789	.8536185	.1010039	.2371190	.1213293	1.160408	.1214153

#1	2.456396	24.79977	2.462430	1.249822	22.52761	2.435631	2.436363
#2	2.449726	24.78317	2.466906	1.252525	22.58233	2.440115	2.436248
#3	2.411449	24.42700	2.466558	1.246606	22.55408	2.389355	2.431186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.60925	5.307732	4.864455	4.859006	5.020987	4.810573	4.741790
Stddev	.09331	.070023	.006870	.006167	.048314	.131268	.012412
%RSD	.3791729	1.319268	.1412365	.1269126	.9622361	2.728743	.2617540

#1	24.70928	5.357327	4.857198	4.859654	5.006513	4.665524	4.738995
#2	24.59392	5.338239	4.865306	4.864823	5.074884	4.844994	4.755361
#3	24.52455	5.227631	4.870860	4.852541	4.981565	4.921201	4.731014

Sample Name: CCV07 Acquired: 2/24/2022 18:15:32 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10706 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.626353	4.609821	4.734267
Stddev	.010991	.056796	.034888
%RSD	.2375785	1.232063	.7369222

#1	4.638994	4.658775	4.735949
#2	4.621010	4.623139	4.768284
#3	4.619054	4.547550	4.698569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.644	63195.78	5222.170	2403.037	2606.642
Stddev	1.637	262.69	87.683	17.717	4.421
%RSD	.0787863	.4156785	1.679046	.7372924	.1695996

#1	2075.764	63076.58	5156.636	2389.147	2606.219
#2	2078.410	63013.83	5188.098	2396.975	2602.447
#3	2078.757	63496.94	5321.774	2422.990	2611.259

Sample Name: CCB07 Acquired: 2/24/2022 18:19:21 Type: Unk
Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18577 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004897	-.000425	.0008867	.0015652	.0005300	.0043882	.0006088
Stddev	.0010753	.001359	.0013006	.0016522	.0012170	.0031795	.0003795
%RSD	219.6069	319.9025	146.6786	105.5596	229.6175	72.45616	62.33420

#1	.0001947	.000801	.0023042	.0021626	-.000856	.0007339	.0006015
#2	.0016817	-.001886	.0006073	.0028355	.001024	.0065218	.0009918
#3	-.000407	-.000190	-.000251	-.000303	.001422	.0059089	.0002330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0000107	.0171607	.0001037	.0000933	.0000090	-.004424
Stddev	.000018	.0000302	.0119946	.0003997	.0001329	.0002268	.006330
%RSD	51.22040	283.1353	69.89577	385.2677	142.3557	2522.193	143.0887

#1	-.000046	.0000394	.0309896	.0005522	-.000060	-.000248	.002873
#2	-.000015	-.000021	.0095807	-.000215	.000159	.000181	-.008436
#3	-.000047	.000014	.0109119	-.000026	.000181	.000094	-.007709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006038	.0156912	-.000070	-.000345	.1449224	.0003910	-.000166
Stddev	.0002664	.0266882	.000418	.000294	.0027956	.0036542	.000057
%RSD	44.11712	170.0842	595.7790	85.14076	1.929056	934.5701	34.32676

#1	.0003343	.0445948	.000341	-.000536	.1440189	-.003397	-.000100
#2	.0006101	.0104966	-.000058	-.000007	.1480580	.003895	-.000203
#3	.0008670	-.008018	-.000494	-.000491	.1426902	.000675	-.000195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016648	.0077983	.0028242	.0004480	.0001722	.0026676	-.002147
Stddev	.010780	.0003086	.0012603	.0009047	.0012461	.0088550	.000501
%RSD	64.75111	3.956922	44.62327	201.9459	723.6626	331.9470	23.33002

#1	-.013763	.0081282	.0040364	.0006440	.0009838	.0082864	-.001623
#2	-.028577	.0077500	.0029155	.0012386	-.001263	.0072563	-.002197
#3	-.007604	.0075168	.0015208	-.000539	.000795	-.007540	-.002620

Sample Name: CCB07 Acquired: 2/24/2022 18:19:21 Type: Unk
 Method: NON EPA-6010-200.7(v1425) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18577 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0023591	.0038590	.0003263
Stddev	.0024403	.0009167	.0000659
%RSD	103.4412	23.75407	20.20988

#1	.0050457	.0028089	.0003998
#2	.0002799	.0042689	.0002723
#3	.0017518	.0044993	.0003068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.355	67079.83	5234.425	2672.200	3197.653
Stddev	20.806	100.92	93.450	43.327	29.211
%RSD	.9060234	.1504548	1.785287	1.621414	.9135226

#1	2320.171	66997.04	5134.775	2667.945	3231.375
#2	2281.712	67050.19	5248.400	2717.497	3180.171
#3	2287.182	67192.25	5320.100	2631.156	3181.411