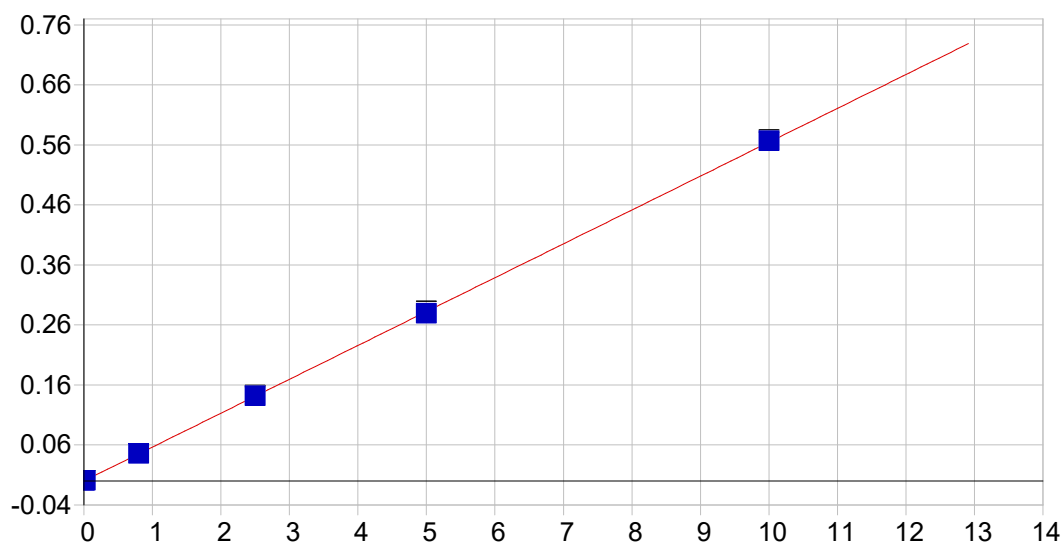


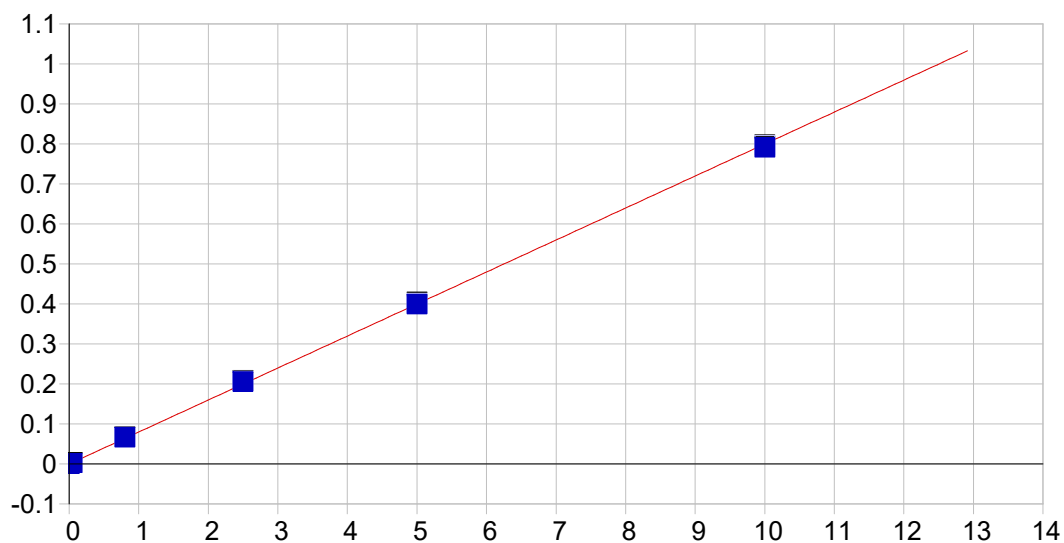


As 189.042 {479}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000083 Re-Slope: 1.000000
 A1 (Gain): 0.056438 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003129
 Predicted MQL: 0.010431

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00008	.000	1
S1	.02000	.01478	-.005	-26.1	.00092	.000	1
S3	2.5000	2.5090	.009	.360	.14169	.001	1
S4	5.0000	4.9518	-.048	-.963	.27956	.003	1
S5	10.000	10.037	.037	.373	.56658	.002	1
S2	.80000	.80712	.007	.890	.04564	.000	1

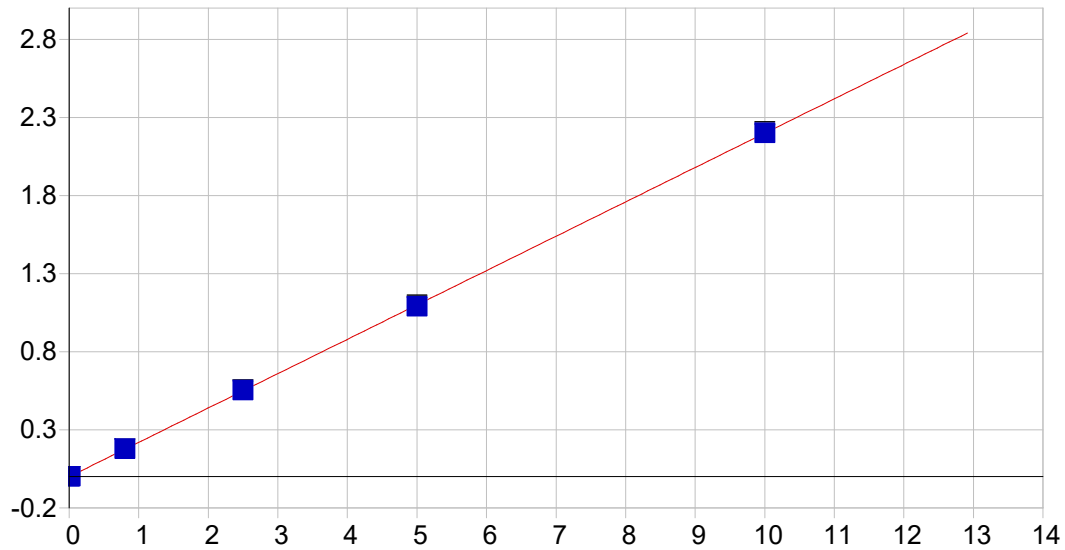


TI 190.856 {477}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.079976 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.001866
 Predicted MQL: 0.006222

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.03580	-.004	-10.5	.00272	.000	1
S3	2.5000	2.5760	.076	3.04	.20693	.002	1
S4	5.0000	4.9938	-.006	-.123	.40134	.004	1
S5	10.000	9.8975	-.103	-1.03	.79560	.002	1
S2	.80000	.83688	.037	4.61	.06713	.000	1

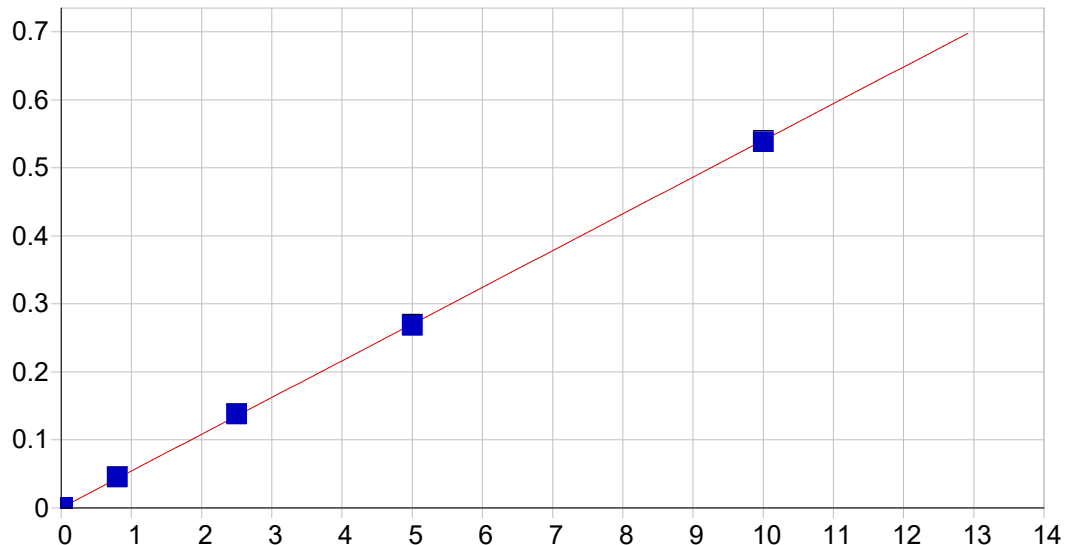


Pb 220.353 {453}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.219927 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.001488
 Predicted MQL: 0.004961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.01200	.01235	.000	2.94	.00245	.000	1
S3	2.5000	2.5196	.020	.784	.55345	.005	1
S4	5.0000	4.9625	-.038	-.750	1.0902	.009	1
S5	10.000	10.006	.006	.060	2.1985	.008	1
S2	.80000	.81159	.012	1.45	.17813	.001	1

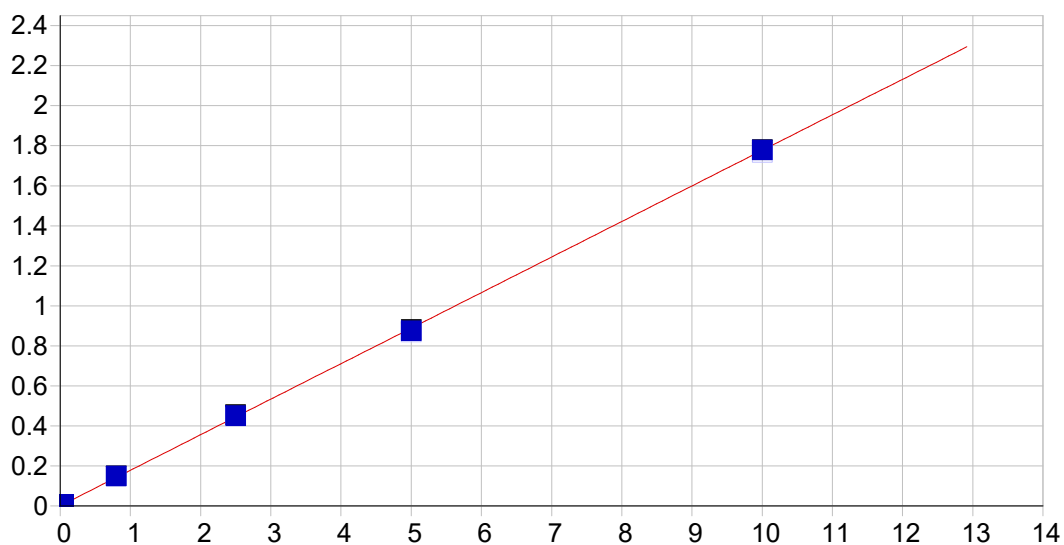


Se 196.090 {472}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000218 Re-Slope: 1.000000
 A1 (Gain): 0.054020 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.003504
 Predicted MQL: 0.011679

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.02000	.01901	-.001	-4.94	.00124	.000	1
S3	2.5000	2.5462	.046	1.85	.13771	.001	1
S4	5.0000	4.9599	-.040	-.801	.26805	.002	1
S5	10.000	9.9606	-.039	-.394	.53808	.002	1
S2	.80000	.83433	.034	4.29	.04527	.000	1

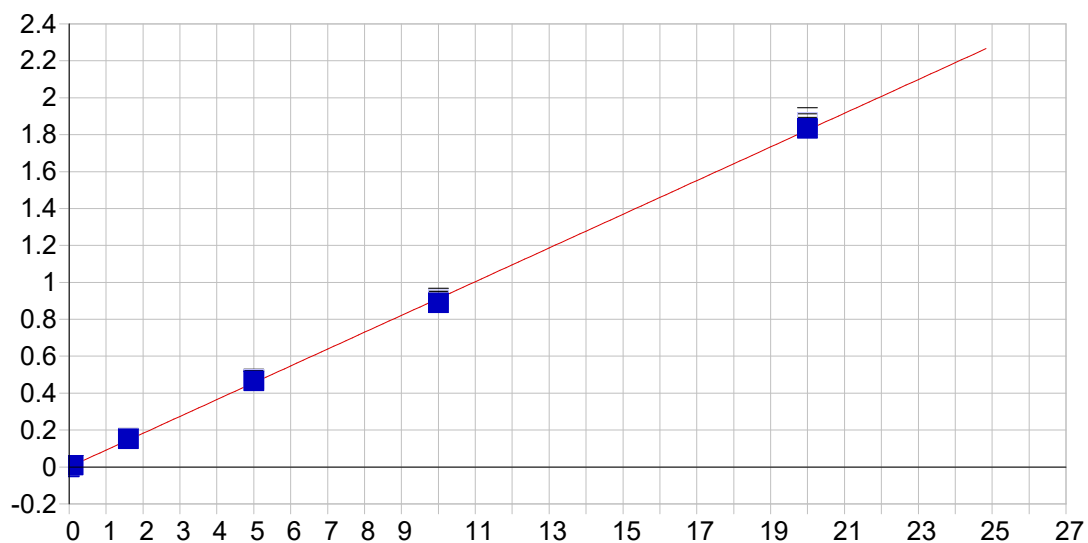


Sb 206.833 {463}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000334 Re-Slope: 1.000000
 A1 (Gain): 0.177637 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.001509
 Predicted MQL: 0.005032

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00033	.000	1
S1	.05000	.04705	-.003	-5.90	.00864	.000	1
S3	2.5000	2.5387	.039	1.55	.44836	.004	1
S4	5.0000	4.9197	-.080	-1.61	.86838	.007	1
S5	10.000	10.006	.006	.062	1.7660	.003	1
S2	.80000	.83834	.038	4.79	.14831	.000	1

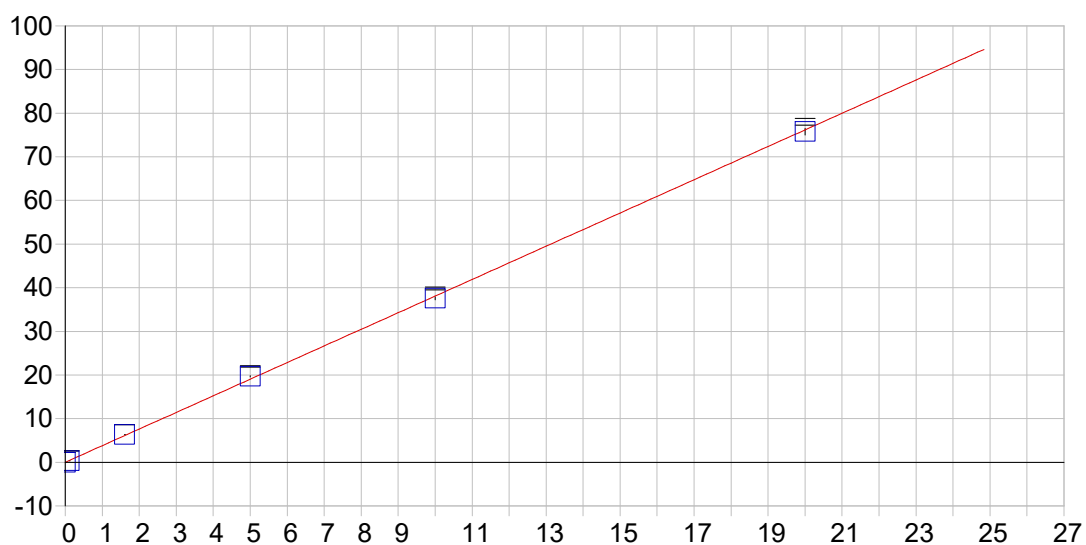


AI 396.152 { 85}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.091241 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000123
 Predicted MDL: 0.007254
 Predicted MQL: 0.024181

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.001	1
S1	.10000	.10078	.001	.776	.00997	.000	1
S3	5.0000	5.1001	.100	2.00	.47360	.002	1
S4	10.000	9.7391	-.261	-2.61	.90506	.010	1
S5	20.000	20.093	.093	.463	1.8661	.026	1
S2	1.6000	1.6673	.067	4.21	.15482	.001	1

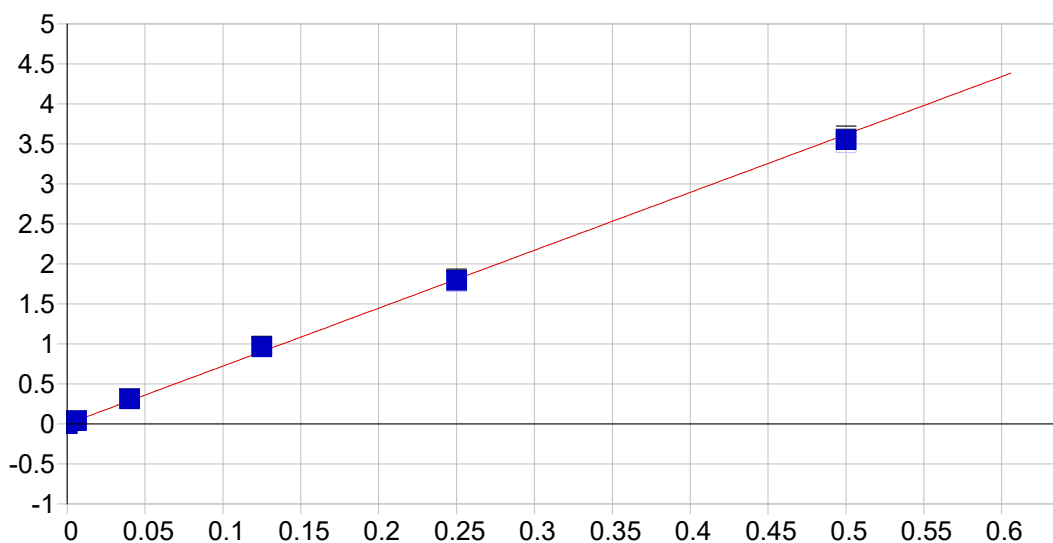


Ba 493.409 { 68}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003879 Re-Slope: 1.000000
 A1 (Gain): 3.809002 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.005075
 Predicted MDL: 0.000314
 Predicted MQL: 0.001047

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00388	.000	1
S1	.10000	.09340	-.007	-6.60	.35190	.007	1
S3	5.0000	5.1728	.173	3.46	19.699	.123	1
S4	10.000	9.8682	-.132	-1.32	37.584	.326	1
S5	20.000	19.895	-.105	-.527	75.775	.752	1
S2	1.6000	1.6710	.071	4.43	6.3608	.012	1

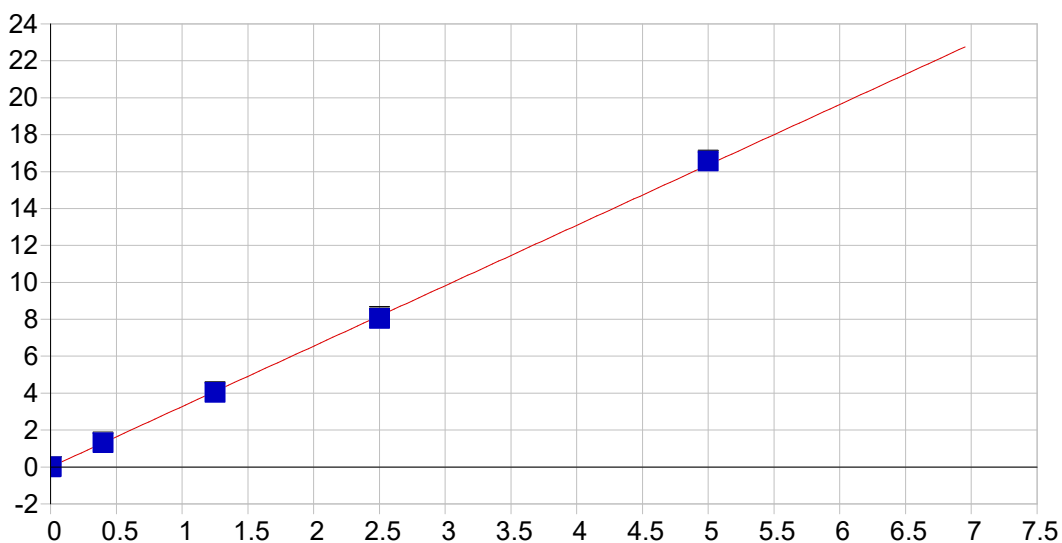


Be 234.861 {144}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000735 Re-Slope: 1.000000
 A1 (Gain): 7.236885 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999440 Status: OK.
 Std Error of Est: 0.000690
 Predicted MDL: 0.000055
 Predicted MQL: 0.000183

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00074	.000	1
S1	.00600	.00583	-.000	-2.89	.04072	.001	1
S3	.12500	.13351	.009	6.81	.95610	.006	1
S4	.25000	.24782	-.002	-.870	1.7740	.020	1
S5	.50000	.49076	-.009	-1.85	3.5135	.047	1
S2	.04000	.04308	.003	7.69	.30801	.002	1

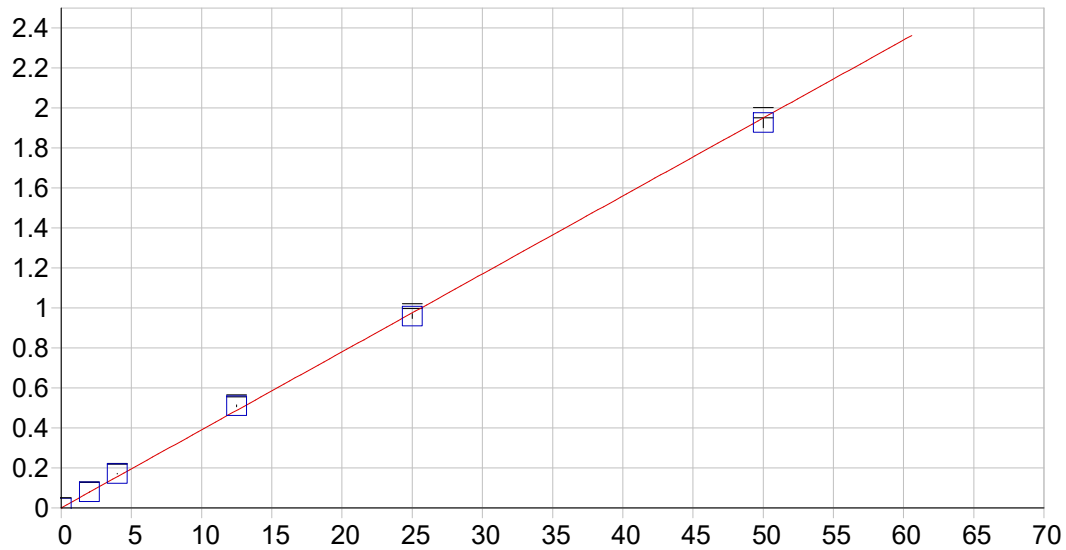


Cd 226.502 {449}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000327 Re-Slope: 1.000000
 A1 (Gain): 3.273033 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000417
 Predicted MDL: 0.000092
 Predicted MQL: 0.000307

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00032	.000	1
S1	.00600	.00528	-.001	-12.0	.01698	.000	1
S3	1.2500	1.2335	-.016	-1.32	4.0376	.030	1
S4	2.5000	2.4561	-.044	-1.76	8.0398	.104	1
S5	5.0000	5.0603	.060	1.21	16.565	.050	1
S2	.40000	.40080	.001	.200	1.3117	.036	1

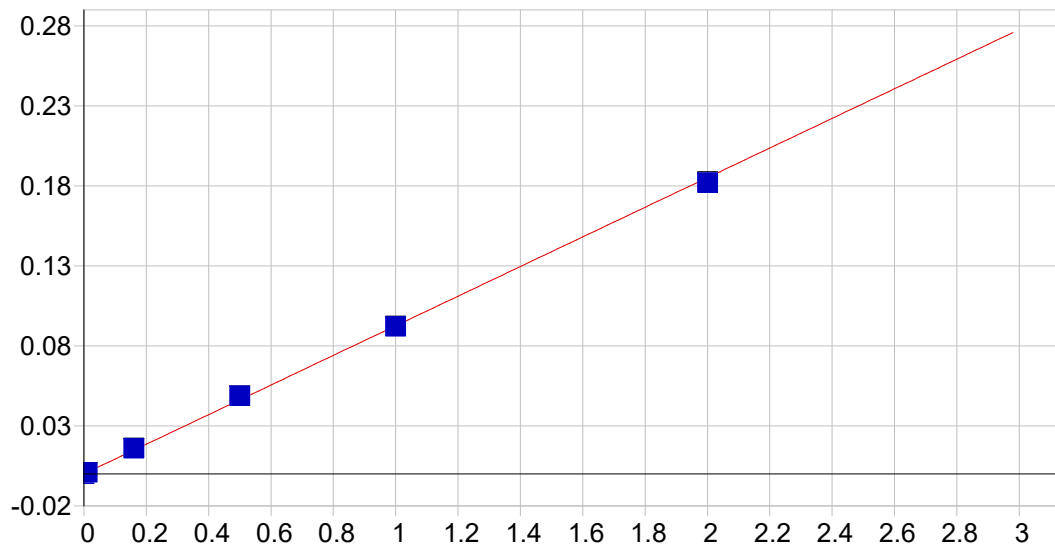


Ca 373.690 { 90}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000562 Re-Slope: 1.000000
 A1 (Gain): 0.038990 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999591 Status: OK.
 Std Error of Est: 0.000590
 Predicted MDL: 0.013160
 Predicted MQL: 0.043868

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	.00055	.000	1
S2	4.0000	4.3829	.383	9.57	.17145	.002	1
S3	12.500	13.072	.572	4.57	.51022	.005	1
S4	25.000	24.592	-.408	-1.63	.95942	.012	1
S5	50.000	49.425	-.575	-1.15	1.9276	.026	1
S1	2.0000	2.0286	.029	1.43	.07966	.001	1

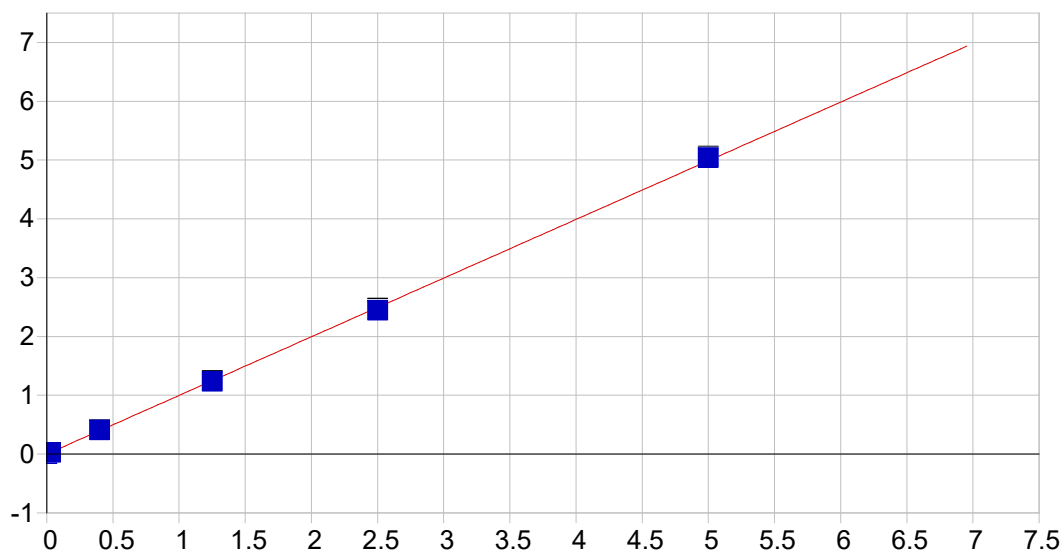


Cr 267.716 {126}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000003	Re-Slope:	1.000000
A1 (Gain):	0.092584	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999583	Status:	OK.
Std Error of Est:	0.000020		
Predicted MDL:	0.000441		
Predicted MQL:	0.001470		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.01000	.01024	.000	2.38	.00095	.000	1
S3	.50000	.52636	.026	5.27	.04875	.000	1
S4	1.0000	.99495	-.005	-.505	.09216	.000	1
S5	2.0000	1.9655	-.035	-1.73	.18207	.000	1
S2	.16000	.17297	.013	8.11	.01602	.000	1

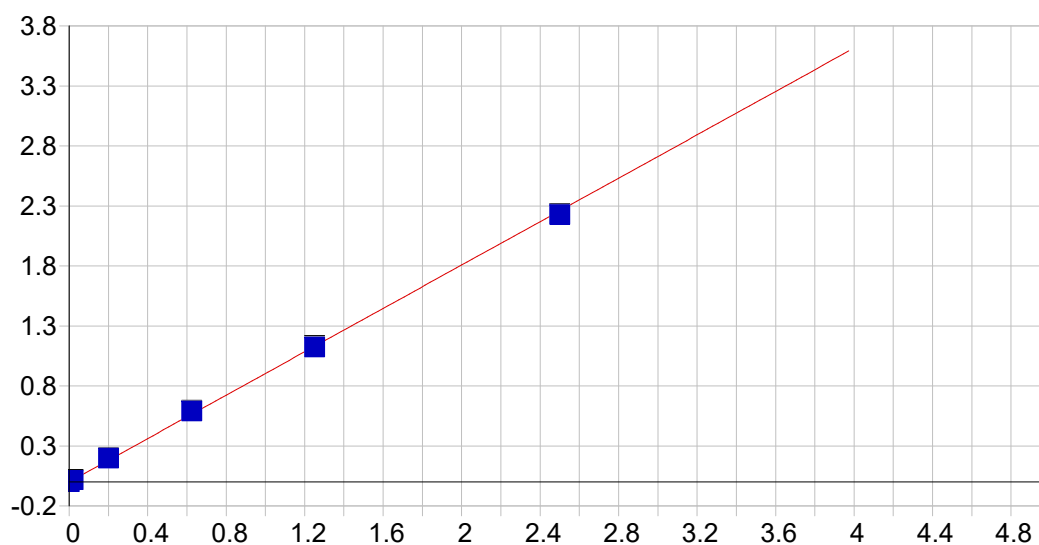


Co 228.616 {448}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.997679 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000305
 Predicted MDL: 0.000236
 Predicted MQL: 0.000786

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.03000	.02689	-.003	-10.4	.02676	.000	1
S3	1.2500	1.2384	-.012	-.930	1.2379	.011	1
S4	2.5000	2.4528	-.047	-1.89	2.4519	.032	1
S5	5.0000	5.0534	.053	1.07	5.0513	.017	1
S2	.40000	.40858	.009	2.15	.40842	.001	1

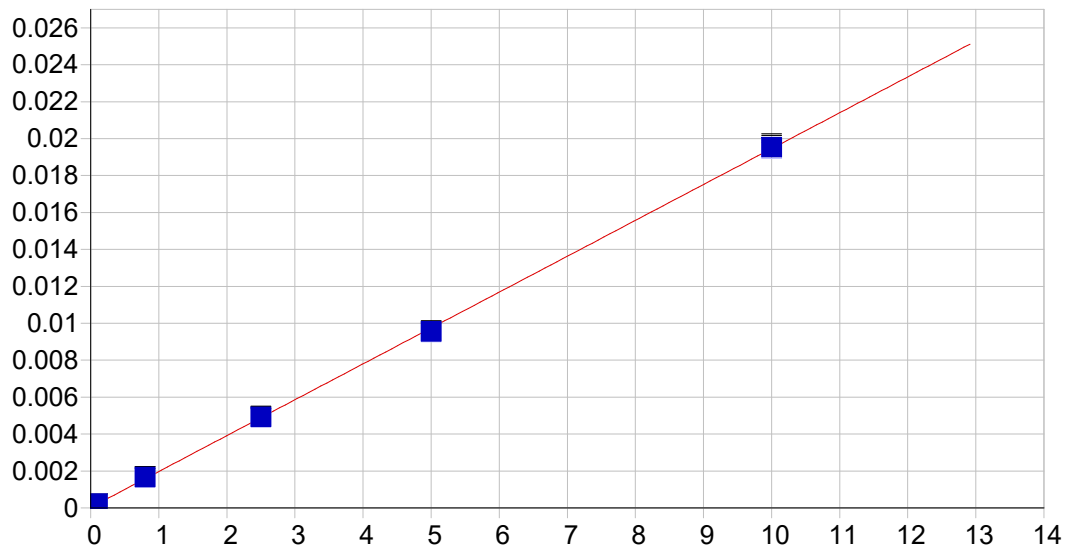


Cu 224.700 {450}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000483 Re-Slope: 1.000000
A1 (Gain): 0.903949 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999623 Status: OK.
Std Error of Est: 0.000292
Predicted MDL: 0.000418
Predicted MQL: 0.001393

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.02000	.01954	-.000	-2.32	.01728	.000	1
S3	.62500	.65283	.028	4.45	.59133	.005	1
S4	1.2500	1.2413	-.009	-.699	1.1249	.011	1
S5	2.5000	2.4633	-.037	-1.47	2.2329	.005	1
S2	.20000	.21810	.018	9.05	.19721	.000	1

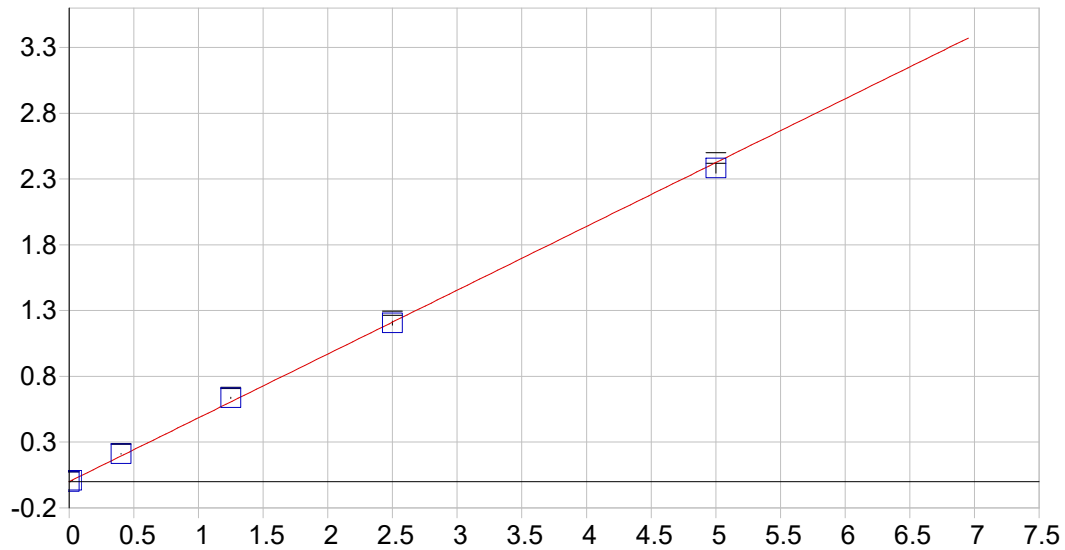


Fe 240.488 {140}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000028 Re-Slope: 1.000000
 A1 (Gain): 0.001943 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.008320
 Predicted MQL: 0.027733

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.10356	.004	3.56	.00023	.000	1
S3	2.5000	2.5173	.017	.691	.00490	.000	1
S4	5.0000	4.9025	-.098	-1.95	.00951	.000	1
S5	10.000	10.039	.039	.389	.01944	.000	1
S2	.80000	.83780	.038	4.73	.00165	.000	1

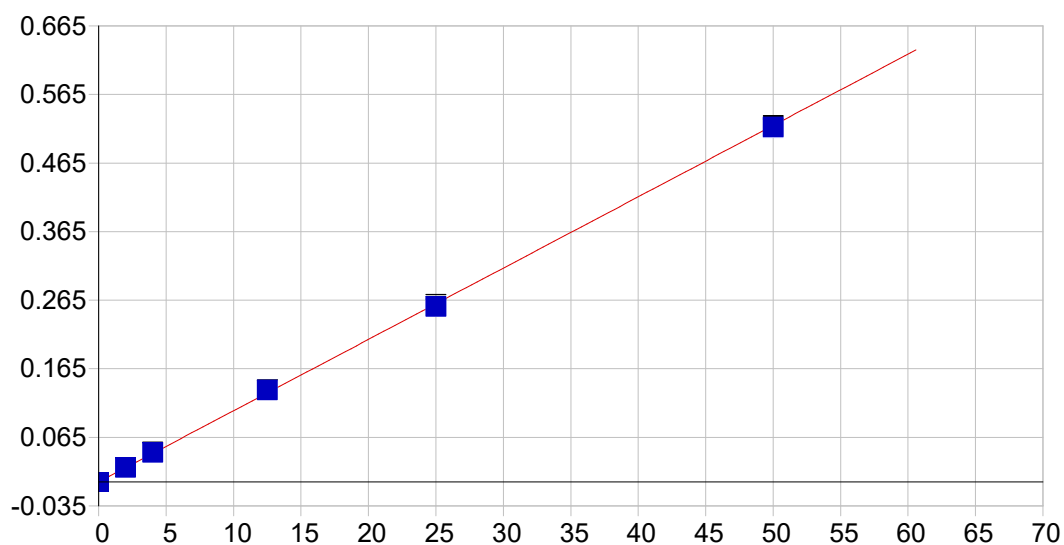


Mn 257.610 {131}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.485008 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999585 Status: OK.
 Std Error of Est: 0.000232
 Predicted MDL: 0.000461
 Predicted MQL: 0.001538

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02073	.001	3.65	.01005	.000	1
S3	1.2500	1.3136	.064	5.08	.63708	.005	1
S4	2.5000	2.4852	-.015	-.592	1.2053	.016	1
S5	5.0000	4.9166	-.083	-1.67	2.3846	.040	1
S2	.40000	.43388	.034	8.47	.21043	.003	1

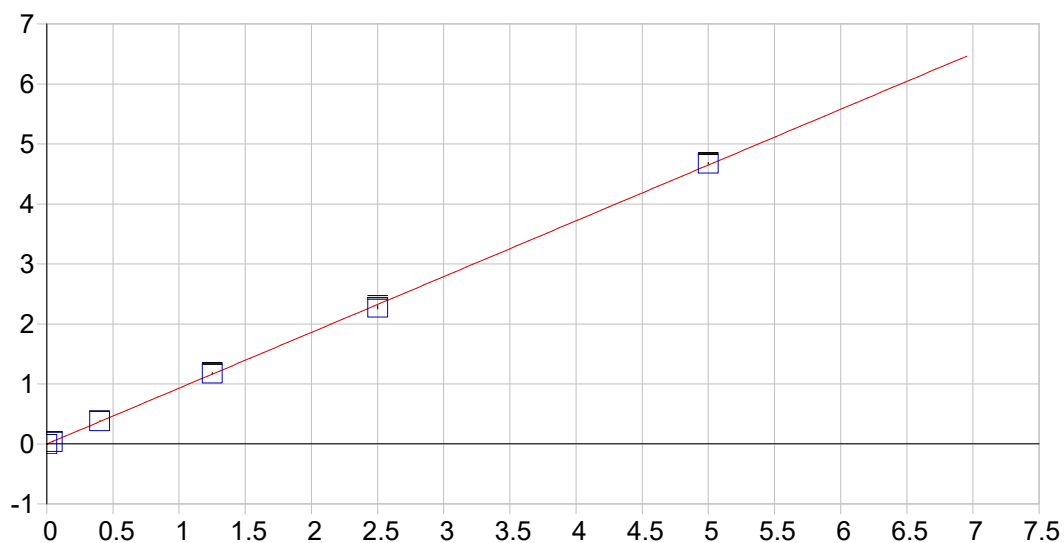


Mg 279.079 {121}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000223 Re-Slope: 1.000000
 A1 (Gain): 0.010400 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.025025
 Predicted MQL: 0.083416

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	-.00022	.000	1
S2	4.0000	4.1486	.149	3.71	.04282	.001	1
S3	12.500	12.911	.411	3.29	.13372	.001	1
S4	25.000	24.624	-.376	-1.50	.25520	.003	1
S5	50.000	49.792	-.208	-.417	.51628	.002	1
S1	2.0000	2.0248	.025	1.24	.02081	.000	1

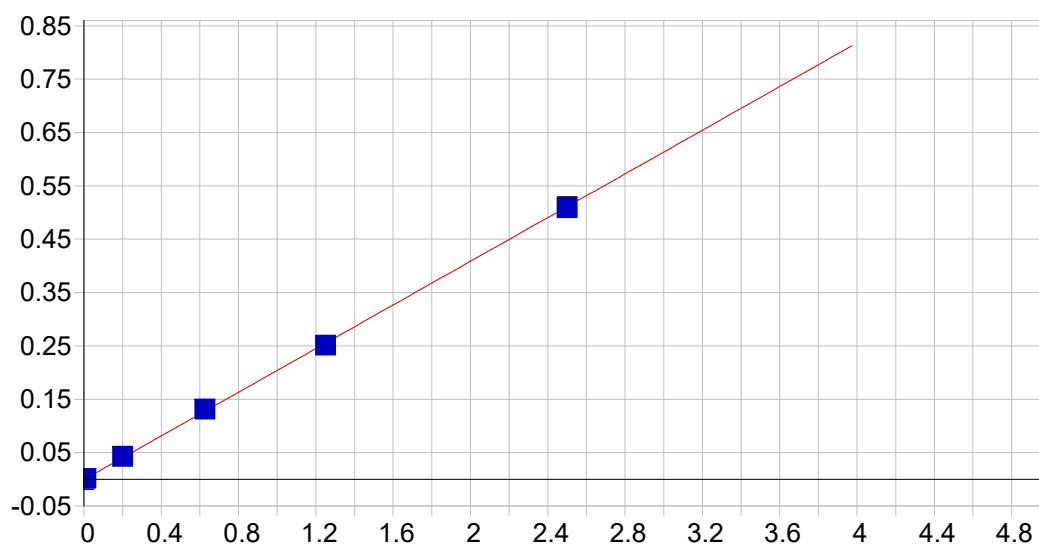


Ni 231.604 {446}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000404 Re-Slope: 1.000000
 A1 (Gain): 0.929633 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000294
 Predicted MDL: 0.000322
 Predicted MQL: 0.001074

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00040	.000	1
S1	.04000	.03873	-.001	-3.18	.03560	.000	1
S3	1.2500	1.2650	.015	1.20	1.1756	.016	1
S4	2.5000	2.4485	-.051	-2.06	2.2758	.029	1
S5	5.0000	5.0283	.028	.567	4.6741	.015	1
S2	.40000	.40944	.009	2.36	.38022	.001	1

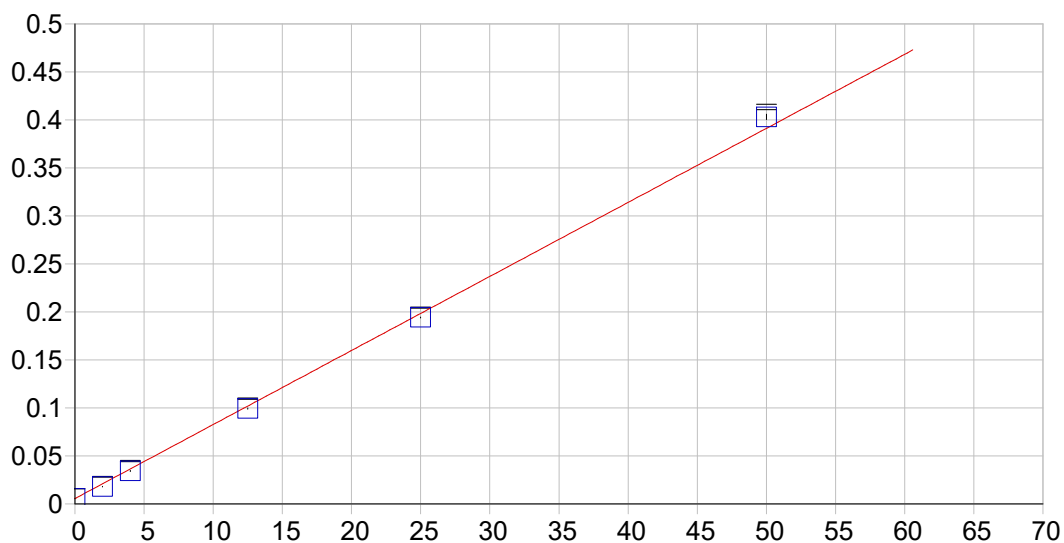


Ag 328.068 {103}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000690	Re-Slope:	1.000000
A1 (Gain):	0.204675	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999824	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.000365		
Predicted MQL:	0.001215		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00069	.000	1
S1	.01000	.00980	-.000	-2.00	.00131	.000	1
S3	.62500	.64393	.019	3.03	.13081	.000	1
S4	1.2500	1.2295	-.021	-1.64	.25036	.000	1
S5	2.5000	2.4904	-.010	-.386	.50784	.002	1
S2	.20000	.21142	.011	5.71	.04249	.000	1

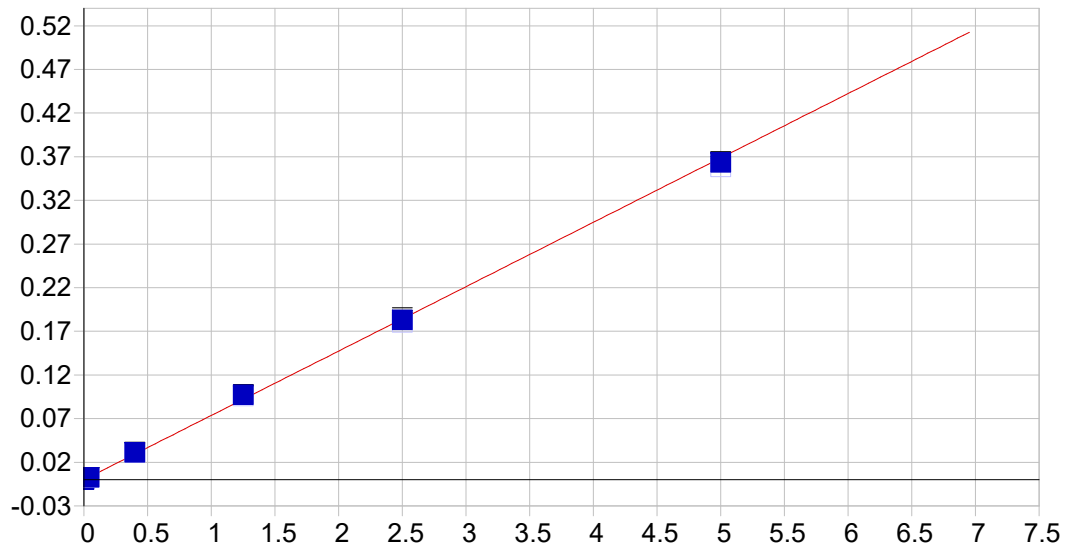


Na 589.592 { 57}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005567 Re-Slope: 1.000000
 A1 (Gain): 0.007713 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999119 Status: OK.
 Std Error of Est: 0.000171
 Predicted MDL: 0.022659
 Predicted MQL: 0.075528

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00056	.001	.000	.00557	.000	1
S2	4.0000	3.7313	-.269	-6.72	.03435	.001	1
S3	12.500	12.160	-.340	-2.72	.09936	.001	1
S4	25.000	24.453	-.547	-2.19	.19417	.001	1
S5	50.000	51.549	1.55	3.10	.40315	.003	1
S1	2.0000	1.6065	-.394	-19.7	.01796	.000	1

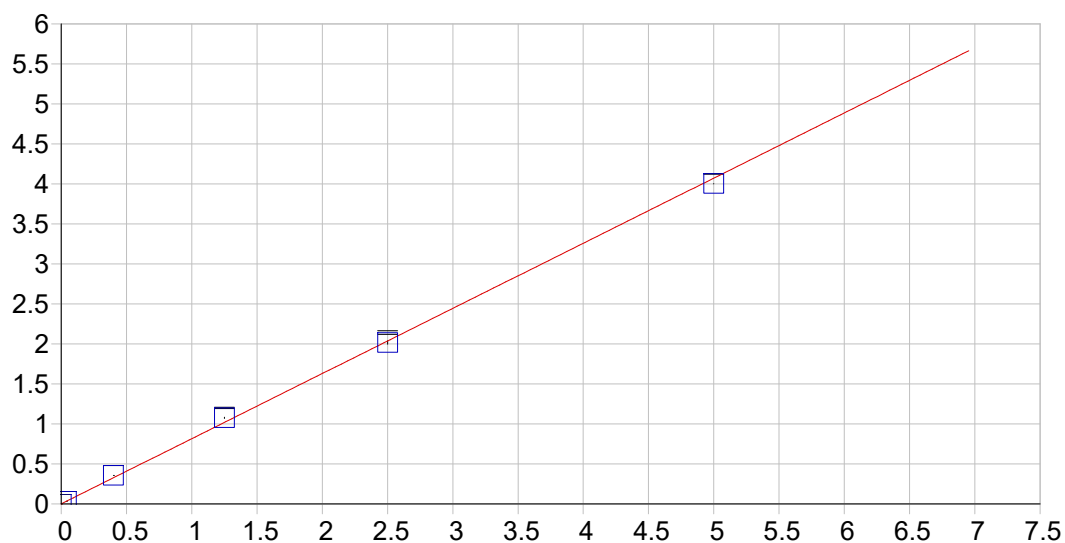


V 292.402 {115}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.073741 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999614 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.003268
 Predicted MQL: 0.010892

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.04000	.03566	-.004	-10.9	.00242	.000	1
S3	1.2500	1.3187	.069	5.50	.09579	.000	1
S4	2.5000	2.4812	-.019	-.753	.18016	.003	1
S5	5.0000	4.9297	-.070	-1.41	.35801	.001	1
S2	.40000	.42460	.025	6.15	.03078	.000	1

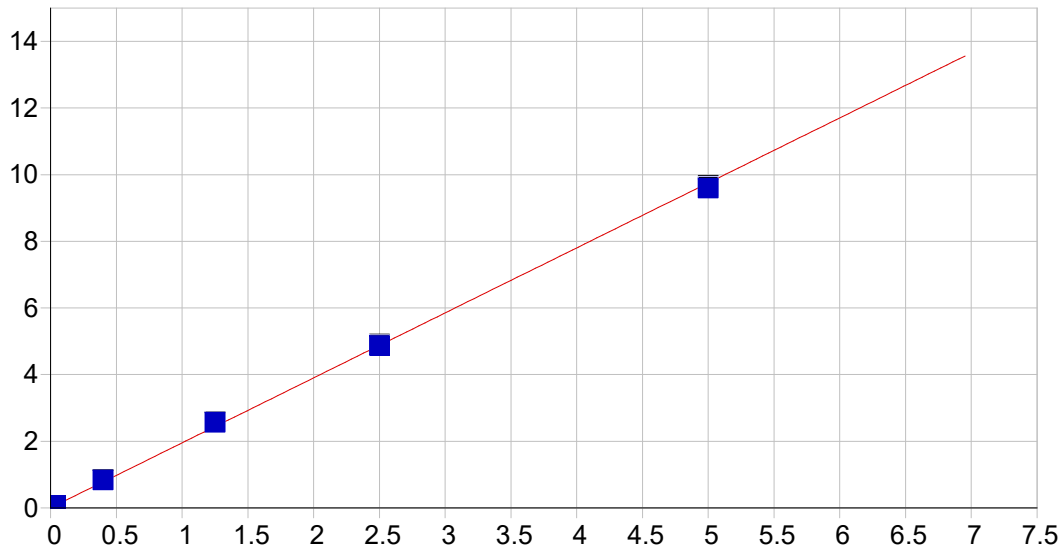


Zn 206.200 {464}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000736	Re-Slope:	1.000000
A1 (Gain):	0.814487	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999481	Status:	OK.
Std Error of Est:	0.000616		
Predicted MDL:	0.000284		
Predicted MQL:	0.000948		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00073	.000	1
S1	.04000	.03955	-.000	-1.13	.03295	.000	1
S3	1.2500	1.3220	.072	5.76	1.0775	.008	1
S4	2.5000	2.4762	-.024	-.954	2.0175	.022	1
S5	5.0000	4.9140	-.086	-1.72	4.0031	.001	1
S2	.40000	.43835	.038	9.59	.35776	.000	1

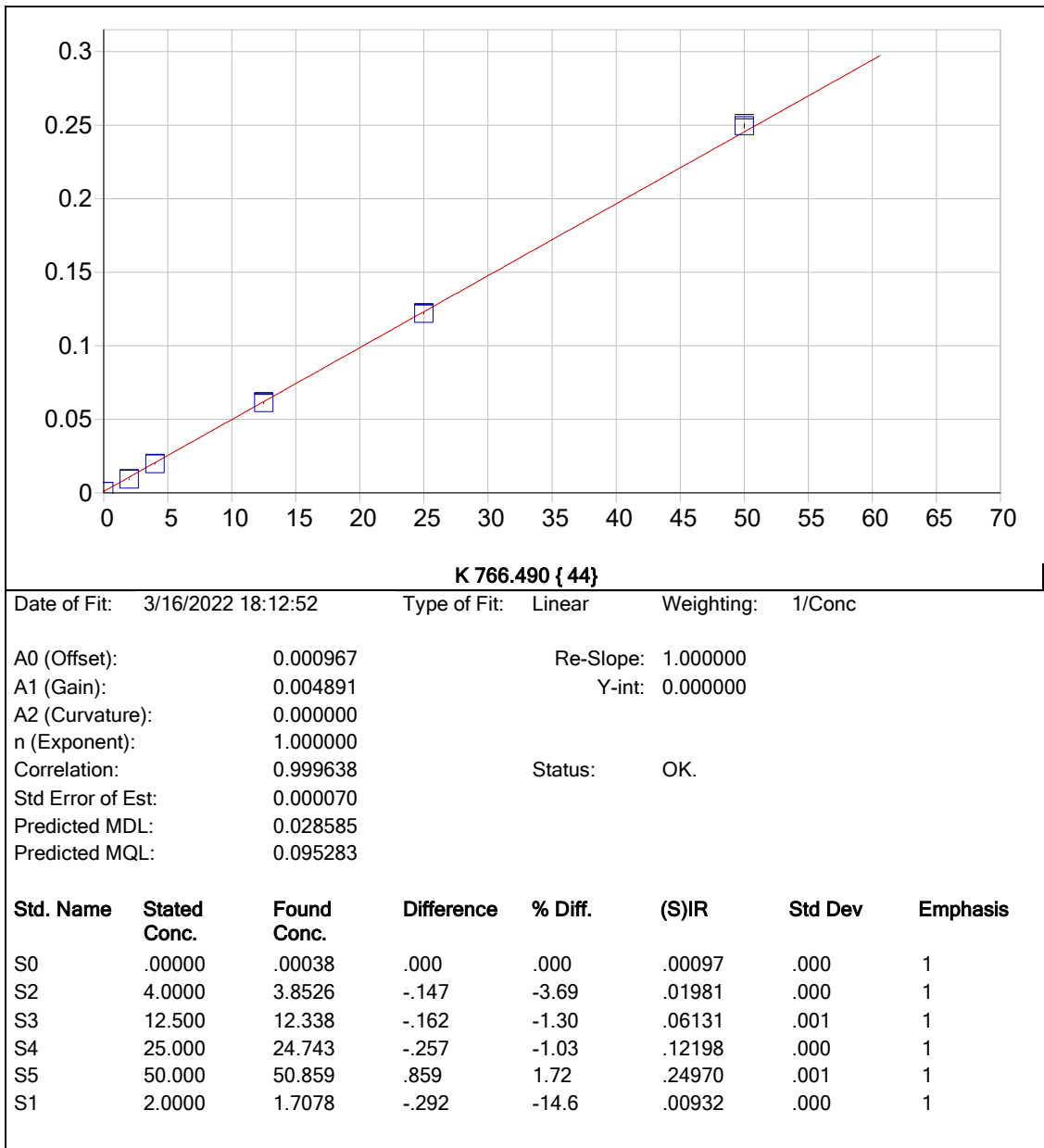


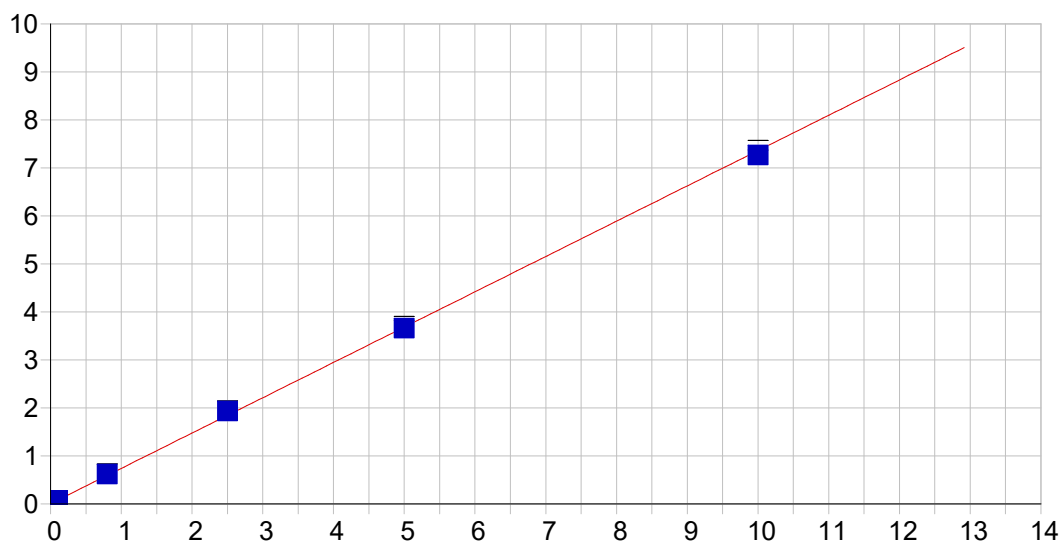
Zn 213.856 {158}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001183	Re-Slope:	1.000000
A1 (Gain):	1.950562	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999644	Status:	OK.
Std Error of Est:	0.001229		
Predicted MDL:	0.000288		
Predicted MQL:	0.000959		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00118	.000	1
S1	.04000	.03893	-.001	-2.66	.07766	.001	1
S3	1.2500	1.3142	.064	5.14	2.5798	.006	1
S4	2.5000	2.4931	-.007	-.278	4.8943	.027	1
S5	5.0000	4.9164	-.084	-1.67	9.6514	.027	1
S2	.40000	.42743	.027	6.86	.83977	.003	1



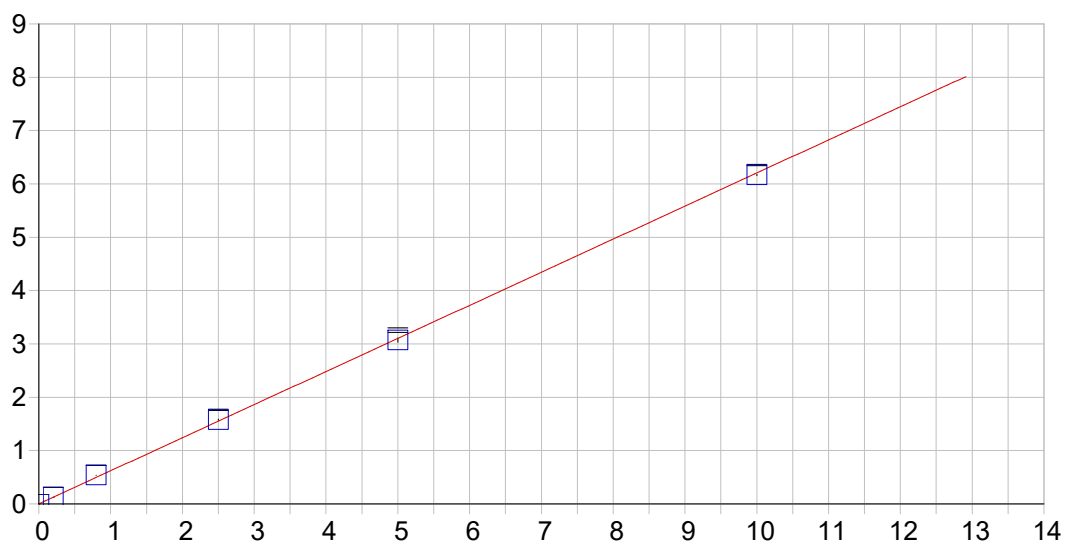


B 249.678 {135}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004779 Re-Slope: 1.000000
 A1 (Gain): 0.735634 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999724 Status: OK.
 Std Error of Est: 0.000908
 Predicted MDL: 0.000668
 Predicted MQL: 0.002226

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00477	.000	1
S1	.10000	.09855	-.001	-1.45	.07708	.001	1
S3	2.5000	2.6254	.125	5.02	1.9364	.013	1
S4	5.0000	4.9645	-.036	-.710	3.6574	.043	1
S5	10.000	9.8719	-.128	-1.28	7.2681	.099	1
S2	.80000	.83963	.040	4.95	.62254	.004	1

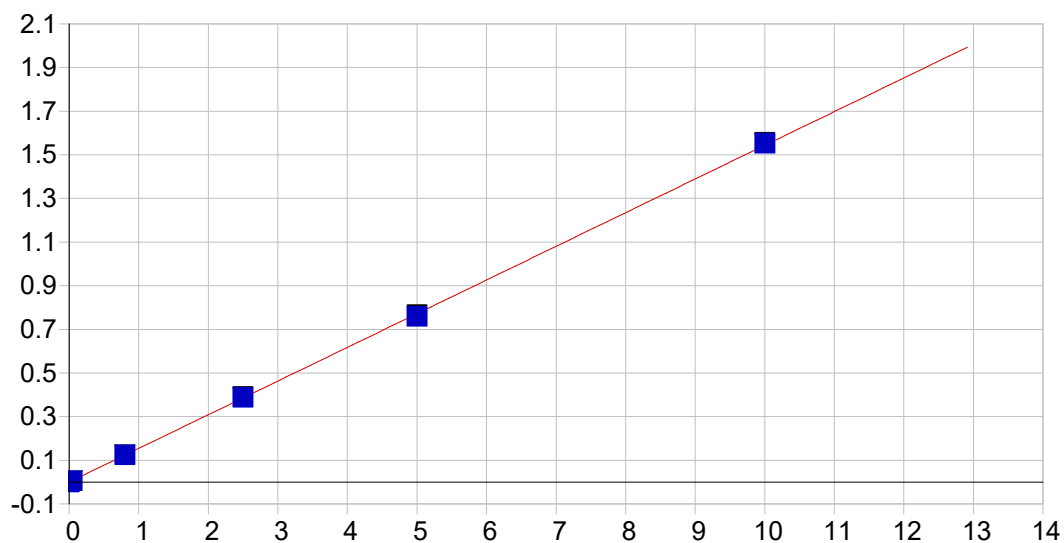


Mo 202.030 {467}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000247 Re-Slope: 1.000000
 A1 (Gain): 0.620483 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.000913
 Predicted MDL: 0.000364
 Predicted MQL: 0.001213

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00023	.000	1
S1	.20000	.20270	.003	1.35	.12602	.001	1
S3	2.5000	2.5424	.042	1.70	1.5778	.012	1
S4	5.0000	4.9477	-.052	-1.05	3.0702	.041	1
S5	10.000	9.9404	-.060	-.596	6.1681	.010	1
S2	.80000	.86678	.067	8.35	.53807	.002	1

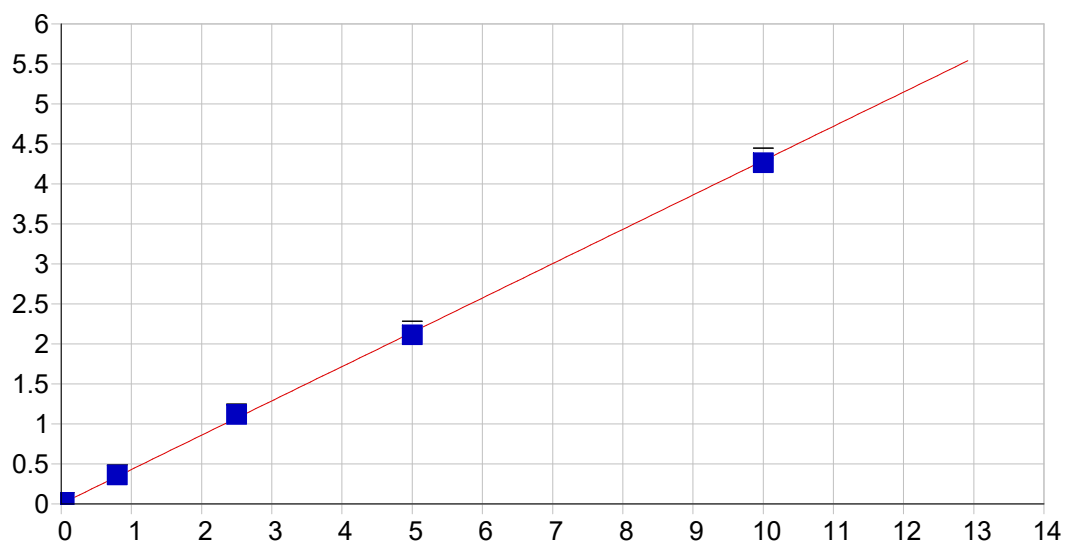


Sn 189.989 {478}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000112 Re-Slope: 1.000000
 A1 (Gain): 0.154350 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.000939
 Predicted MQL: 0.003129

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.04000	.03533	-.005	-11.7	.00555	.000	1
S3	2.5000	2.5137	.014	.546	.38704	.003	1
S4	5.0000	4.9228	-.077	-1.54	.75784	.006	1
S5	10.000	10.062	.062	.622	1.5490	.004	1
S2	.80000	.80600	.006	.750	.12418	.000	1

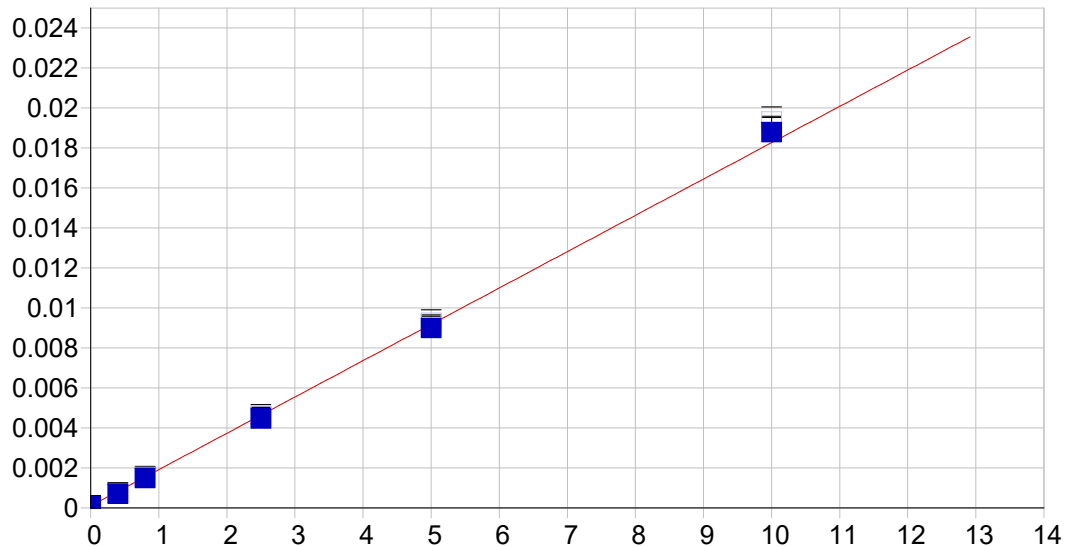


Ti 336.121 {100}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000919	Re-Slope:	1.000000
A1 (Gain):	0.428903	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999771	Status:	OK.
Std Error of Est:	0.000304		
Predicted MDL:	0.000913		
Predicted MQL:	0.003042		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00092	.001	1
S1	.04000	.03545	-.005	-11.4	.01610	.000	1
S3	2.5000	2.6025	.103	4.10	1.1169	.006	1
S4	5.0000	4.9251	-.075	-1.50	2.1128	.046	1
S5	10.000	9.9354	-.065	-.646	4.2612	.062	1
S2	.80000	.84144	.041	5.18	.36173	.006	1

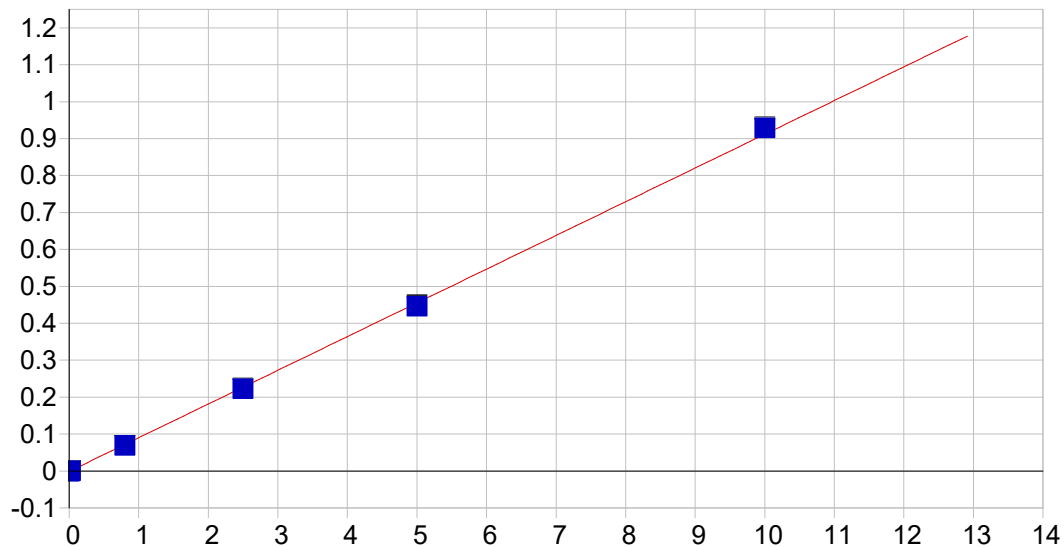


Si 288.158 {117}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.001817 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999357 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.012482
 Predicted MQL: 0.041607

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	.00010	.000	1
S1	.40000	.33591	-.064	-16.0	.00071	.000	1
S3	2.5000	2.4077	-.092	-3.69	.00460	.000	1
S4	5.0000	4.8960	-.104	-2.08	.00926	.000	1
S5	10.000	10.290	.290	2.90	.01932	.000	1
S2	.80000	.76904	-.031	-3.87	.00154	.000	1

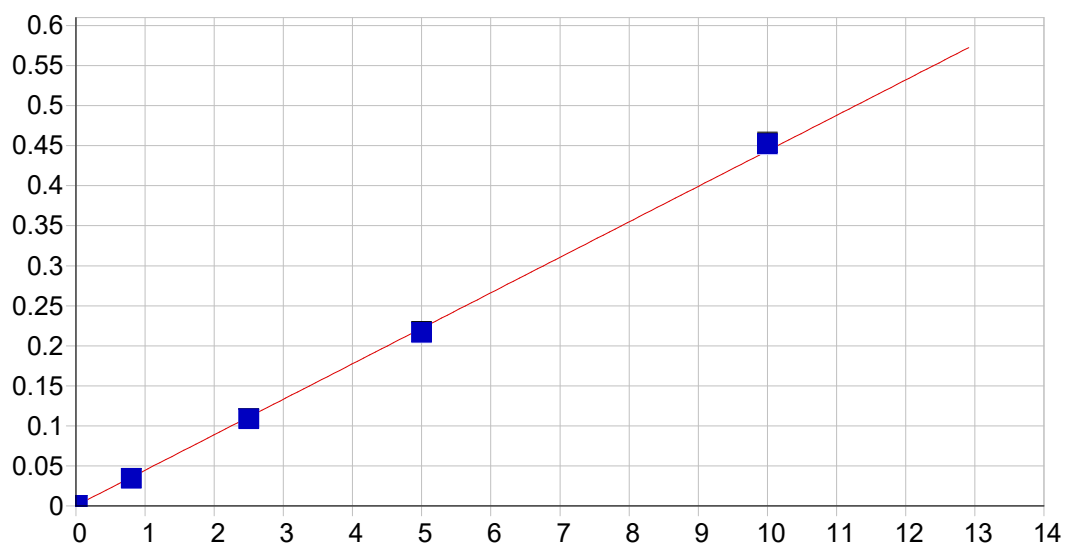


P 177.495 {490}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001207 Re-Slope: 1.000000
 A1 (Gain): 0.091286 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.001591
 Predicted MQL: 0.005303

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00121	.000	1
S1	.02000	.01749	-.003	-12.5	.00039	.000	1
S3	2.5000	2.4474	-.053	-2.10	.22224	.002	1
S4	5.0000	4.8996	-.100	-2.01	.44612	.004	1
S5	10.000	10.189	.189	1.89	.92901	.003	1
S2	.80000	.76688	-.033	-4.14	.06881	.000	1

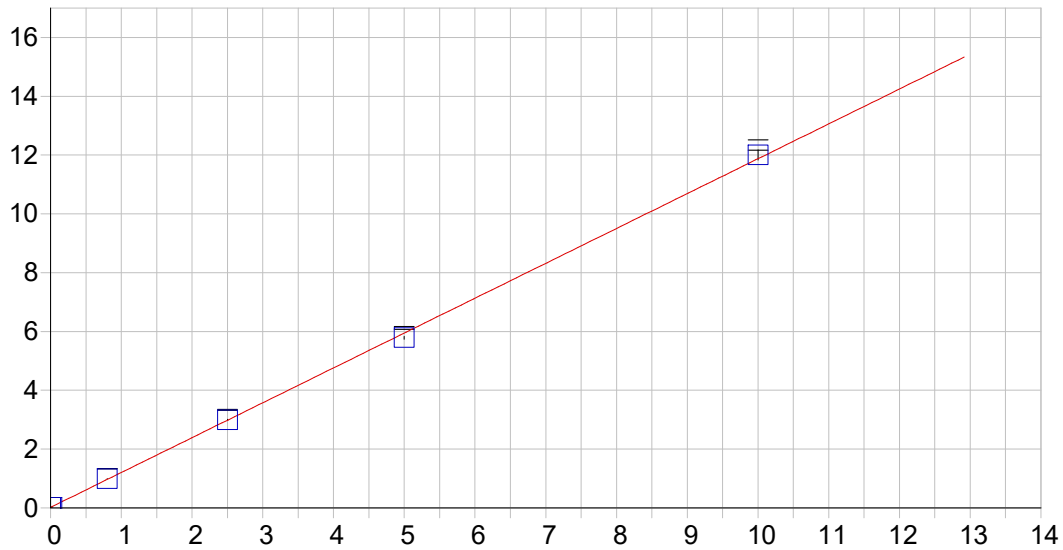


S 182.034 {485}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000280 Re-Slope: 1.000000
 A1 (Gain): 0.044319 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999735 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003489
 Predicted MQL: 0.011630

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.02000	.01805	-.002	-9.76	.00103	.000	1
S3	2.5000	2.4451	-.055	-2.20	.10819	.000	1
S4	5.0000	4.8846	-.115	-2.31	.21586	.001	1
S5	10.000	10.205	.205	2.05	.45076	.002	1
S2	.80000	.76701	-.033	-4.12	.03413	.000	1

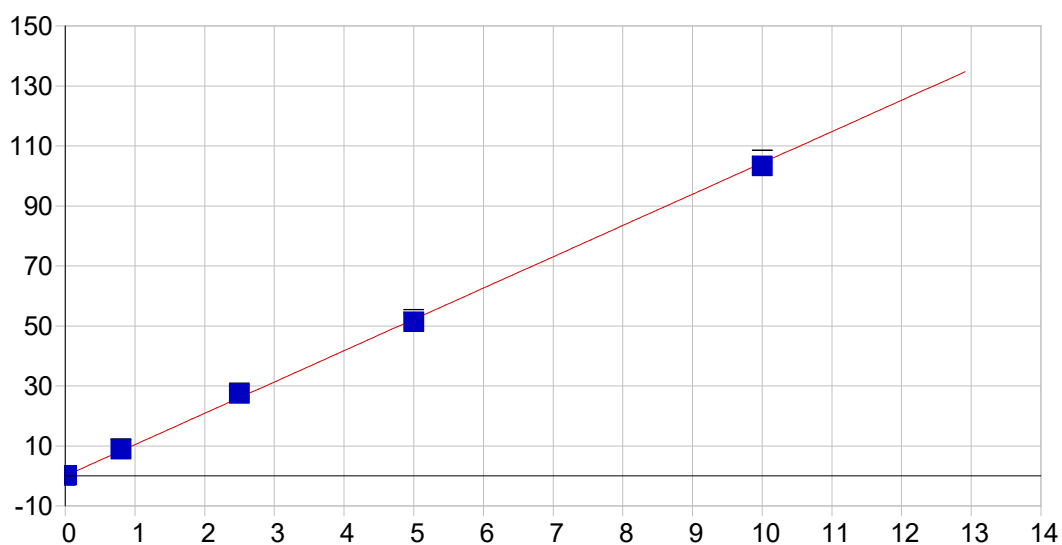


Li 670.784 { 50}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017800 Re-Slope: 1.000000
 A1 (Gain): 1.185756 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.000520
 Predicted MDL: 0.001128
 Predicted MQL: 0.003760

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01780	.001	1
S5	10.000	10.107	.107	1.07	12.002	.175	1
S4	5.0000	4.8635	-.136	-2.73	5.7848	.047	1
S3	2.5000	2.5123	.012	.492	2.9968	.013	1
S1	.02000	.01571	-.004	-21.5	.03642	.000	1
S2	.80000	.82151	.022	2.69	.99191	.007	1



Sr 407.771 { 83}

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001843 Re-Slope: 1.000000
 A1 (Gain): 10.433582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999638 Status: OK.
 Std Error of Est: 0.006585
 Predicted MDL: 0.000061
 Predicted MQL: 0.000202

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00186	.001	1
S1	.02000	.01970	-.000	-1.48	.20479	.000	1
S3	2.5000	2.6335	.133	5.34	27.501	.107	1
S4	5.0000	4.9170	-.083	-1.66	51.352	.790	1
S5	10.000	9.8955	-.105	-1.05	103.35	1.97	1
S2	.80000	.85432	.054	6.79	8.9202	.024	1



Y 224.306 {450}*

Date of Fit: 3/16/2022 18:12:52 Type of Fit: Linear Weighting: 1/Conc

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

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



Y 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000





Y 224.306 {150}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				
Predicted MQL:	n/a				

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



In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 3/16/2022 14:56:32 Type: Cal
Method: NON EPA-6010-200.7(v1448) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00008	-.00014	-.00021	.00022	.00033	.00006	-.00388	-.00074
Stddev	.00019	.00005	.00035	.00007	.00016	.00097	.00042	.00010
%RSD	223.82	37.575	167.30	32.254	46.719	1505.7	10.868	13.100

#1	.00030	-.00016	-.00059	.00015	.00015	.00104	-.00422	-.00083
#2	-.00004	-.00008	.00011	.00029	.00041	.00005	-.00341	-.00074
#3	-.00001	-.00017	-.00015	.00021	.00043	-.00090	-.00400	-.00064

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	-.00032	.00055	-.00000	.00002	-.00048	.00003	-.00001	-.00022
Stddev	.00006	.00030	.00002	.00004	.00020	.00000	.00009	.00019
%RSD	19.817	53.443	608.72	205.03	40.468	6.7564	934.27	83.104

#1	-.00039	.00033	-.00001	-.00002	-.00031	.00003	-.00000	-.00001
#2	-.00032	.00045	-.00002	.00007	-.00044	.00003	-.00011	-.00030
#3	-.00026	.00089	.00002	.00002	-.00070	.00003	.00008	-.00036

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	-.00040	-.00069	.00557	-.00010	.00118	.00097	.00477	.00023
Stddev	.00014	.00004	.00011	.00016	.00018	.00006	.00013	.00020
%RSD	33.621	5.6018	1.9875	166.20	14.909	6.4189	2.8245	87.284

#1	-.00025	-.00073	.00566	.00001	.00098	.00091	.00469	.00029
#2	-.00052	-.00066	.00560	-.00028	.00124	.00103	.00493	.00041
#3	-.00044	-.00068	.00545	-.00002	.00131	.00097	.00471	.00001

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	.00011	.00092	.00010	-.00121	.00028	.01780	-.00186	
Stddev	.00014	.00066	.00003	.00003	.00019	.00102	.00082	
%RSD	126.44	72.241	31.038	2.7294	67.308	5.7295	43.967	

#1	.00008	.00168	.00013	-.00122	.00014	.01667	-.00279	
#2	-.00001	.00059	.00008	-.00123	.00020	.01866	-.00153	
#3	.00027	.00048	.00008	-.00117	.00050	.01808	-.00125	

Sample Name: S0 Acquired: 3/16/2022 14:56:32 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	2094.8	68993.	6008.1	2323.5	2655.3
Stddev	5.6	259.	31.2	16.9	6.2
%RSD	.26550	.37558	.51893	.72586	.23272
#1	2092.3	68721.	6042.1	2307.1	2648.7
#2	2101.2	69236.	5980.9	2340.8	2660.9
#3	2091.0	69022.	6001.3	2322.6	2656.3

Sample Name: S1 Acquired: 3/16/2022 15:00:35 Type: Cal
Method: NON EPA-6010-200.7(v1448) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00092	.00272	.00245	.00124	.00864	.00997	.35190	.04072
Stddev	.00011	.00017	.00022	.00012	.00006	.00044	.00702	.00111
%RSD	11.510	6.2582	8.8970	9.6747	.71559	4.3892	1.9937	2.7264

#1	.00080	.00274	.00223	.00116	.00857	.01043	.35920	.04156
#2	.00095	.00288	.00245	.00138	.00866	.00956	.35128	.04113
#3	.00101	.00254	.00266	.00119	.00869	.00992	.34521	.03946

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	.01698	.07966	.00095	.02676	.01728	.00023	.01005	.02081
Stddev	.00003	.00077	.00003	.00016	.00033	.00001	.00037	.00011
%RSD	.19444	.96950	2.8168	.60403	1.8883	5.3807	3.6792	.52282

#1	.01701	.07940	.00097	.02684	.01729	.00021	.01011	.02090
#2	.01695	.08052	.00092	.02686	.01760	.00024	.00965	.02084
#3	.01698	.07904	.00095	.02657	.01695	.00023	.01038	.02069

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	.03560	.00131	.01796	.00242	.07766	.00932	.07708	.12602
Stddev	.00018	.00006	.00043	.00014	.00101	.00021	.00133	.00051
%RSD	.50875	4.6141	2.3869	5.7209	1.3046	2.2541	1.7243	.40584

#1	.03541	.00137	.01756	.00226	.07878	.00915	.07860	.12651
#2	.03562	.00125	.01790	.00249	.07738	.00925	.07644	.12549
#3	.03577	.00130	.01841	.00252	.07681	.00956	.07618	.12607

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	.00555	.01610	.00071	.00039	.00103	.03642	.20479	
Stddev	.00013	.00031	.00005	.00014	.00002	.00046	.00046	
%RSD	2.3286	1.9309	6.4994	34.651	2.3287	1.2495	.22423	

#1	.00546	.01622	.00075	.00040	.00100	.03695	.20530	
#2	.00549	.01575	.00066	.00052	.00105	.03621	.20464	
#3	.00570	.01634	.00073	.00025	.00104	.03611	.20442	

Sample Name: S1 Acquired: 3/16/2022 15:00:35 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	2081.2	68609.	6111.8	2349.2	2607.4
Stddev	22.4	62.	151.7	19.0	27.8
%RSD	1.0781	.08988	2.4816	.81026	1.0661
#1	2101.3	68664.	5958.0	2346.8	2632.9
#2	2057.0	68621.	6116.1	2331.4	2577.7
#3	2085.5	68542.	6261.2	2369.3	2611.5

Sample Name: S2 Acquired: 3/16/2022 15:04:37 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	.04564	.06713	.17813	.04527	.14831	.15482	6.3608	.30801
Stddev	.00040	.00017	.00089	.00017	.00023	.00121	.0124	.00174
%RSD	.86584	.25570	.50036	.38399	.15520	.78134	.19578	.56498

#1	.04592	.06731	.17914	.04543	.14849	.15347	6.3468	.30604
#2	.04580	.06698	.17780	.04531	.14805	.15518	6.3706	.30936
#3	.04519	.06710	.17745	.04508	.14839	.15581	6.3650	.30861

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	1.3117	.17145	.01602	.40842	.19721	.00165	.21043	.04282
Stddev	.0358	.00154	.00004	.00059	.00011	.00005	.00287	.00059
%RSD	2.7292	.90112	.27581	.14566	.05617	3.0784	1.3628	1.3739

#1	1.3306	.17009	.01600	.40780	.19711	.00163	.20773	.04229
#2	1.3341	.17113	.01599	.40898	.19719	.00161	.21012	.04271
#3	1.2704	.17313	.01607	.40849	.19733	.00171	.21344	.04345

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	.38022	.04249	.03435	.03078	.83977	.01981	.62254	.53807
Stddev	.00112	.00032	.00054	.00039	.00301	.00025	.00359	.00185
%RSD	.29509	.75539	1.5585	1.2577	.35791	1.2668	.57703	.34375

#1	.37944	.04238	.03385	.03036	.84093	.01952	.61966	.53613
#2	.37972	.04223	.03427	.03084	.84202	.01992	.62138	.53826
#3	.38151	.04285	.03491	.03113	.83635	.01998	.62656	.53982

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	.12418	.36173	.00154	.06881	.03413	.99191	8.9202	
Stddev	.00033	.00630	.00004	.00018	.00013	.00677	.0238	
%RSD	.26431	1.7417	2.6445	.25667	.37525	.68287	.26701	

#1	.12408	.35522	.00150	.06872	.03410	.98556	8.9039	
#2	.12392	.36217	.00153	.06901	.03402	.99111	8.9475	
#3	.12455	.36780	.00158	.06869	.03427	.99904	8.9091	

Sample Name: S2 Acquired: 3/16/2022 15:04:37 Type: Cal
 Method: NON EPA-6010-200.7(v1448) 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	2091.5	68186.	6045.7	2261.0	2571.7
Stddev	13.3	138.	13.6	15.1	17.7
%RSD	.63797	.20187	.22430	.66970	.68876
#1	2077.2	68209.	6057.4	2243.5	2554.0
#2	2093.8	68312.	6048.8	2270.8	2571.6
#3	2103.6	68039.	6030.8	2268.5	2589.4

Sample Name: S3 Acquired: 3/16/2022 15:08:26 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	.14169	.20693	.55345	.13771	.44836	.47360	19.699	.95610
Stddev	.00142	.00219	.00468	.00111	.00394	.00236	.123	.00612
%RSD	1.0047	1.0592	.84580	.80740	.87888	.49871	.62389	.63972

#1	.14212	.20802	.55496	.13858	.45141	.47355	19.793	.95825
#2	.14010	.20440	.54820	.13646	.44391	.47127	19.560	.94920
#3	.14284	.20836	.55719	.13809	.44976	.47599	19.745	.96085

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.0376	.51022	.04875	1.2379	.59133	.00490	.63708	.13372
Stddev	.0305	.00486	.00025	.0107	.00507	.00006	.00522	.00078
%RSD	.75451	.95161	.50922	.86119	.85676	1.2161	.82001	.58151

#1	4.0490	.51182	.04882	1.2438	.59518	.00483	.63480	.13314
#2	4.0030	.50477	.04848	1.2256	.58559	.00495	.63338	.13460
#3	4.0606	.51408	.04897	1.2443	.59321	.00491	.64306	.13342

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	1.1756	.13081	.09936	.09579	2.5798	.06131	1.9364	1.5778
Stddev	.0157	.00032	.00080	.00039	.0059	.00056	.0126	.0119
%RSD	1.3377	.24769	.80054	.41076	.22997	.91783	.64970	.75294

#1	1.1901	.13084	.09987	.09535	2.5763	.06097	1.9478	1.5867
#2	1.1778	.13047	.09844	.09594	2.5866	.06196	1.9229	1.5643
#3	1.1589	.13112	.09976	.09609	2.5764	.06099	1.9385	1.5824

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	.38704	1.1169	.00460	.22224	.10819	2.9968	27.501	
Stddev	.00279	.0065	.00006	.00165	.00046	.0130	.107	
%RSD	.72197	.57819	1.3851	.74095	.42124	.43333	.38913	

#1	.38798	1.1122	.00454	.22322	.10854	3.0055	27.615	
#2	.38390	1.1243	.00467	.22034	.10768	2.9819	27.403	
#3	.38925	1.1142	.00460	.22316	.10837	3.0030	27.485	

Sample Name: S3 Acquired: 3/16/2022 15:08:26 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	2039.4	66452.	5916.4	2206.5	2412.8
Stddev	18.7	222.	46.2	13.9	20.7
%RSD	.91831	.33465	.78114	.63151	.85789
#1	2022.9	66208.	5870.4	2193.5	2401.4
#2	2059.8	66508.	5962.9	2204.8	2436.7
#3	2035.7	66642.	5915.8	2221.2	2400.4

Sample Name: S4 Acquired: 3/16/2022 15:12:16 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	.27956	.40134	1.0902	.26805	.86838	.90506	37.584	1.7740
Stddev	.00348	.00372	.0086	.00172	.00727	.00967	.326	.0200
%RSD	1.2444	.92737	.78393	.64317	.83688	1.0679	.86818	1.1266

#1	.28255	.40286	1.0909	.26845	.87217	.90961	37.832	1.7853
#2	.27574	.39710	1.0814	.26616	.86000	.89396	37.215	1.7510
#3	.28038	.40406	1.0984	.26954	.87296	.91161	37.705	1.7858

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.0398	.95942	.09216	2.4519	1.1249	.00951	1.2053	.25520
Stddev	.1041	.01228	.00018	.0321	.0105	.00006	.0159	.00329
%RSD	1.2949	1.2802	.19391	1.3073	.93443	.57863	1.3178	1.2895

#1	8.1346	.96430	.09225	2.4797	1.1305	.00945	1.2104	.25671
#2	7.9283	.94545	.09196	2.4169	1.1128	.00952	1.1875	.25143
#3	8.0564	.96852	.09228	2.4591	1.1315	.00956	1.2181	.25747

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	2.2758	.25036	.19417	.18016	4.8943	.12198	3.6574	3.0702
Stddev	.0294	.00025	.00060	.00253	.0269	.00034	.0431	.0412
%RSD	1.2902	.09881	.31103	1.4041	.54925	.27730	1.1788	1.3432

#1	2.3036	.25056	.19355	.18177	4.8688	.12207	3.6821	3.1092
#2	2.2451	.25045	.19476	.17724	4.9224	.12226	3.6076	3.0271
#3	2.2787	.25008	.19419	.18146	4.8918	.12161	3.6825	3.0744

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	.75784	2.1128	.00926	.44612	.21586	5.7848	51.352	
Stddev	.00630	.0457	.00016	.00351	.00119	.0475	.790	
%RSD	.83174	2.1626	1.7087	.78708	.55212	.82054	1.5386	

#1	.76008	2.1609	.00910	.44756	.21625	5.8248	51.768	
#2	.75073	2.0700	.00942	.44212	.21452	5.7323	50.441	
#3	.76272	2.1074	.00925	.44869	.21681	5.7972	51.848	

Sample Name: S4 Acquired: 3/16/2022 15:12:16 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	1955.0	65551.	5990.6	2168.1	2247.7
Stddev	27.8	201.	80.0	5.8	31.0
%RSD	1.4197	.30729	1.3362	.26933	1.3800
#1	1927.3	65364.	5936.0	2174.9	2217.7
#2	1982.8	65523.	6082.5	2165.2	2279.6
#3	1954.9	65765.	5953.3	2164.4	2245.9

Sample Name: S5 Acquired: 3/16/2022 15:16:04 Type: Cal
Method: NON EPA-6010-200.7(v1448) 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	.56658	.79560	2.1985	.53808	1.7660	1.8661	75.775	3.5135
Stddev	.00208	.00230	.0081	.00170	.0027	.0263	.752	.0474
%RSD	.36737	.28931	.36916	.31611	.15462	1.4081	.99289	1.3487

#1	.56478	.79596	2.1990	.53613	1.7645	1.8437	76.024	3.4956
#2	.56886	.79314	2.1902	.53885	1.7692	1.8596	74.929	3.4776
#3	.56608	.79770	2.2064	.53926	1.7644	1.8951	76.371	3.5672

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	16.565	1.9276	.18207	5.0513	2.2329	.01944	2.3846	.51628
Stddev	.050	.0255	.00045	.0167	.0047	.00019	.0403	.00228
%RSD	.30305	1.3231	.24568	.33051	.21030	.97720	1.6909	.44146

#1	16.594	1.9079	.18184	5.0560	2.2283	.01937	2.3471	.51370
#2	16.507	1.9185	.18258	5.0327	2.2377	.01966	2.3794	.51801
#3	16.593	1.9564	.18178	5.0651	2.2327	.01930	2.4272	.51714

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	4.6741	.50784	.40315	.35801	9.6514	.24970	7.2681	6.1681
Stddev	.0155	.00157	.00288	.00104	.0274	.00135	.0986	.0101
%RSD	.33057	.30921	.71382	.29067	.28434	.54130	1.3570	.16369

#1	4.6792	.50712	.40007	.35708	9.6218	.24834	7.2166	6.1564
#2	4.6567	.50964	.40576	.35913	9.6760	.25104	7.2059	6.1746
#3	4.6864	.50675	.40361	.35781	9.6565	.24972	7.3818	6.1732

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	1.5490	4.2612	.01932	.92901	.45076	12.002	103.35	
Stddev	.0044	.0616	.00023	.00254	.00195	.175	1.97	
%RSD	.28593	1.4463	1.2085	.27301	.43176	1.4542	1.9048	

#1	1.5511	4.2078	.01914	.92957	.45143	11.844	101.49	
#2	1.5439	4.2472	.01958	.92624	.44857	11.973	103.14	
#3	1.5520	4.3286	.01923	.93121	.45228	12.189	105.41	

Sample Name: S5 Acquired: 3/16/2022 15:16:04 Type: Cal
 Method: NON EPA-6010-200.7(v1448) 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	1873.4	63957.	5896.0	2119.1	2086.7
Stddev	5.3	109.	70.1	1.9	5.5
%RSD	.28283	.17077	1.1890	.09165	.26370
#1	1879.4	63981.	5924.3	2120.8	2089.1
#2	1869.4	63837.	5947.6	2117.0	2090.6
#3	1871.5	64051.	5816.2	2119.4	2080.4

Sample Name: ICV01 Acquired: 3/16/2022 15:20:07 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	1.028399	1.044679	1.002878	1.048271	1.020848	2.600095
Stddev	.008309	.007628	.003756	.000087	.000952	.042085
%RSD	.8079624	.7301304	.3745334	.0082999	.0932467	1.618597

#1	1.037557	1.053441	1.007074	1.048179	1.020981	2.560178
#2	1.026299	1.039526	1.001731	1.048285	1.019836	2.596050
#3	1.021342	1.041070	.999829	1.048351	1.021726	2.644056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5408569	.5206020	.4914794	10.12382	.5304034	.5159258
Stddev	.0077522	.0058455	.0030472	.16561	.0127502	.0011273
%RSD	1.433318	1.122833	.6199976	1.635874	2.403863	.2184958

#1	.5322623	.5165579	.4949901	9.95710	.5277411	.5152978
#2	.5429871	.5179440	.4899282	10.12606	.5191946	.5152523
#3	.5473213	.5273042	.4895199	10.28831	.5442746	.5172272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5430956	10.31139	.5381485	6.048073	.5179330	.2519252
Stddev	.0017178	.19212	.0038520	.034229	.0021405	.0051010
%RSD	.3162918	1.863188	.7157879	.5659440	.4132775	2.024823

#1	.5423342	10.20125	.5338333	6.029159	.5186215	.2517499
#2	.5418901	10.19969	.5412401	6.027476	.5155329	.2469140
#3	.5450624	10.53323	.5393722	6.087585	.5196445	.2571116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07235	.5102696	1.051069	9.836946	2.589152	2.625875
Stddev	.48118	.0077891	.021538	.161596	.017996	.019471
%RSD	4.777257	1.526467	2.049189	1.642750	.6950633	.7414880

#1	9.73061	.5040738	1.047338	9.795181	2.579654	2.647616
#2	9.86382	.5077214	1.031640	9.700333	2.577895	2.619964
#3	10.62262	.5190137	1.074229	10.01533	2.609908	2.610044

Sample Name: ICV01 Acquired: 3/16/2022 15:20:07 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	2.510896	2.663256	2.371176	F .0046342	2.476551	F -.000935
Stddev	.008448	.020614	.047676	.0011426	.004759	.000473
%RSD	.3364641	.7740195	2.010653	24.65579	.1921663	50.60168

#1	2.511279	2.639802	2.336435	.0052784	2.471078	-.000451
#2	2.502262	2.671465	2.351563	.0053091	2.479716	-.000958
#3	2.519145	2.678501	2.425530	.0033149	2.478857	-.001397

Elem	Sr4077
Units	ppm
Avg	F -.006622
Stddev	.000285
%RSD	4.299149

#1	-.006447
#2	-.006468
#3	-.006951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.102	66270.99	6036.155	2183.293	2456.685
Stddev	19.028	1207.88	29.514	36.407	23.183
%RSD	.9442814	1.822636	.4889580	1.667523	.9436792

#1	1993.626	66262.68	6058.268	2186.302	2430.266
#2	2021.821	67483.00	6047.555	2218.102	2466.153
#3	2029.859	65067.29	6002.641	2145.475	2473.635

Sample Name: LLICV01 Acquired: 3/16/2022 15:26:07 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183464	.0363082	.0131403	.0192740	.0478267	.1020272	.0983350
Stddev	.0037092	.0001453	.0010302	.0013304	.0016698	.0023752	.0009914
%RSD	20.21764	.4001841	7.840302	6.902835	3.491347	2.328027	1.008200

#1	.0226088	.0364691	.0136774	.0204315	.0485967	.0997621	.0971906
#2	.0158519	.0362691	.0119525	.0195701	.0489725	.1018205	.0988826
#3	.0165784	.0361865	.0137910	.0178204	.0459108	.1044990	.0989319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059789	.0053837	1.976042	.0101081	.0267165	.0198087	.1034039
Stddev	.0000620	.0001109	.020798	.0003757	.0000345	.0003807	.0022970
%RSD	1.036644	2.060269	1.052524	3.717196	.1291812	1.921686	2.221358

#1	.0059147	.0054491	1.953088	.0105119	.0267326	.0196653	.1059145
#2	.0059836	.0054462	1.993636	.0097688	.0266769	.0195205	.1014077
#3	.0060384	.0052556	1.981402	.0100434	.0267400	.0202402	.1028896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212568	1.992352	.0388090	.0099513	1.628305	.0380309	.0393045
Stddev	.0000839	.044848	.0002893	.0000672	.018940	.0035383	.0001505
%RSD	.3947967	2.251011	.7453275	.6753131	1.163156	9.303847	.3829836

#1	.0212519	1.975916	.0389218	.0098914	1.649829	.0358817	.0392041
#2	.0213431	2.043099	.0384804	.0100240	1.614192	.0360962	.0394776
#3	.0211754	1.958040	.0390249	.0099385	1.620892	.0421147	.0392317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.589945	.1142304	.2079671	.0360950	.0370678	.3269336	.0163233
Stddev	.004155	.0017246	.0003584	.0006493	.0007989	.0044057	.0008649
%RSD	.2613160	1.509715	.1723406	1.798833	2.155275	1.347572	5.298361

#1	1.593012	.1123406	.2083426	.0367476	.0369906	.3242709	.0172339
#2	1.591606	.1157190	.2076287	.0360882	.0363103	.3320189	.0155129
#3	1.585217	.1146315	.2079300	.0354491	.0379026	.3245110	.0162231

Sample Name: LLICV01 Acquired: 3/16/2022 15:26:07 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0146416	.0141844	.0197100
Stddev	.0028807	.0002856	.0000484
%RSD	19.67480	2.013573	.2457487

#1	.0126475	.0140073	.0197005
#2	.0133330	.0140321	.0197625
#3	.0179443	.0145139	.0196671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.965	66478.60	5746.042	2266.107	2589.194
Stddev	47.399	190.31	36.843	18.447	52.477
%RSD	2.337278	.2862758	.6411957	.8140187	2.026783

#1	1980.306	66381.58	5787.150	2246.189	2535.722
#2	2028.489	66356.36	5716.000	2269.530	2591.245
#3	2075.100	66697.88	5734.975	2282.602	2640.616

Sample Name: ICB01 Acquired: 3/16/2022 15:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.003540	-.000756	-.000439	.0025248	-.001149	.0017372	-.000318
Stddev	.000932	.001890	.001143	.0042755	.001432	.0067983	.000154
%RSD	26.32589	250.1312	260.1937	169.3374	124.6373	391.3401	48.49919

#1	-.003156	-.002935	-.000977	-.001073	-.002740	.0065623	-.000171
#2	-.002862	.000433	-.001214	.001396	.000035	-.006038	-.000478
#3	-.004603	.000235	.000873	.007251	-.000741	.004687	-.000304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000471	.0000135	-.011059	.0002748	-.000082	.0000968	.0044021
Stddev	.0000246	.0000522	.003437	.0002244	.000179	.0003829	.0080869
%RSD	52.23172	385.5247	31.08245	81.67327	218.2475	395.4501	183.7049

#1	.0000752	.0000731	-.007246	.0004471	-.000258	-.000325	-.002870
#2	.0000364	-.000024	-.012010	.0003562	-.000086	.000194	.002965
#3	.0000296	-.000008	-.013921	.0000210	.000099	.000422	.013111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001034	-.010278	.0000972	.0003819	-.375066	.0007846	-.000278
Stddev	.0004005	.005821	.0001502	.0000826	.011154	.0030803	.000242
%RSD	387.2812	56.63654	154.4939	21.62314	2.973807	392.5696	87.20234

#1	-.000273	-.015733	-.000027	.0004742	-.387450	.0000173	-.000274
#2	.000059	-.004149	.000264	.0003150	-.365811	.0041760	-.000037
#3	.000524	-.010951	.000054	.0003566	-.371936	-.001839	-.000522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.219527	.0068881	.0001743	.0015078	-.001095	-.017969	-.001161
Stddev	.009798	.0004221	.0001499	.0010856	.000437	.001889	.001353
%RSD	4.463012	6.128384	86.00517	71.99454	39.93614	10.51200	116.5732

#1	-.224831	.0066276	.0003402	.0020416	-.000708	-.019325	-.000120
#2	-.225529	.0066615	.0001338	.0002587	-.001008	-.015812	-.000672
#3	-.208221	.0073751	.0000488	.0022232	-.001570	-.018771	-.002691

Sample Name: ICB01 Acquired: 3/16/2022 15:30:09 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	-.002046	-.004798	.0000136
Stddev	.003670	.000272	.0000374
%RSD	179.3777	5.678412	275.1130

#1	-.004739	-.005105	.0000487
#2	.002134	-.004701	.0000177
#3	-.003533	-.004587	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.199	67067.28	5973.575	2298.633	2593.714
Stddev	10.772	225.08	41.569	21.834	13.487
%RSD	.5388362	.3356053	.6958735	.9498500	.5199694

#1	1986.772	66865.65	5955.125	2273.764	2579.092
#2	2005.879	67026.06	6021.175	2314.656	2605.666
#3	2004.946	67310.12	5944.425	2307.478	2596.385

Sample Name: CRI01 Acquired: 3/16/2022 15:34:13 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176996	.0354021	.0129102	.0232553	.0486843	.0996617
Stddev	.0004591	.0001125	.0005431	.0007360	.0018392	.0047161
%RSD	2.594072	.3177570	4.206458	3.164909	3.777853	4.732157

#1	.0173557	.0353639	.0122887	.0236784	.0478601	.0949551
#2	.0175222	.0353137	.0131484	.0224055	.0507914	.1043873
#3	.0182210	.0355287	.0132934	.0236821	.0474013	.0996427

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0989846	.0057672	.0054833	1.908217	.0099580	.0272687
Stddev	.0005476	.0000779	.0000492	.013298	.0003350	.0001333
%RSD	.5532488	1.351535	.8981569	.6968891	3.363981	.4889843

#1	.0989405	.0058363	.0054567	1.892865	.0095841	.0271158
#2	.0995530	.0057827	.0055401	1.915619	.0102307	.0273301
#3	.0984604	.0056827	.0054530	1.916167	.0100593	.0273604

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199955	.1090806	.0213119	1.995756	.0395882	.0102968
Stddev	.0004085	.0075604	.0003073	.026348	.0004275	.0003079
%RSD	2.043002	6.930999	1.442100	1.320216	1.079864	2.990661

#1	.0203848	.1137608	.0211724	1.965392	.0400676	.0104734
#2	.0200314	.1003584	.0210991	2.012599	.0394505	.0104758
#3	.0195702	.1131226	.0216643	2.009278	.0392465	.0099412

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.636061	.0354615	.0405042	1.631738	.1060343	.2090963
Stddev	.008650	.0042356	.0002866	.029860	.0017441	.0003213
%RSD	.5287325	11.94420	.7075274	1.829970	1.644883	.1536785

#1	1.640082	.0363454	.0406720	1.630689	.1080478	.2090879
#2	1.626132	.0308537	.0406674	1.602416	.1050646	.2094218
#3	1.641970	.0391854	.0401733	1.662109	.1049906	.2087793

Sample Name: CRI01 Acquired: 3/16/2022 15:34:13 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359295	.0374698	.3340312	.0198965	.0173977	F .0131388
Stddev	.0005735	.0004058	.0080306	.0012380	.0011016	.0010753
%RSD	1.596202	1.082875	2.404154	6.222316	6.331780	8.184311

#1	.0356163	.0374490	.3261198	.0207552	.0161404	.0118992
#2	.0355808	.0378856	.3337977	.0204568	.0181934	.0138217
#3	.0365914	.0370749	.3421760	.0184773	.0178593	.0136954

Elem	Sr4077
Units	ppm
Avg	.0200819
Stddev	.0002014
%RSD	1.003026

#1	.0198579
#2	.0201396
#3	.0202481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.643	66697.62	5983.992	2286.726	2588.748
Stddev	29.563	186.33	23.741	29.064	39.054
%RSD	1.463049	.2793642	.3967410	1.271009	1.508601

#1	1986.848	66518.30	5960.950	2320.197	2544.011
#2	2033.366	66684.32	5982.650	2272.109	2606.205
#3	2041.714	66890.25	6008.375	2267.871	2616.028

Sample Name: IC5A01 Acquired: 3/16/2022 15:40:54 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.003557	.0145771	-.006405	-.000298	.0004138	262.8221	.0060745
Stddev	.000524	.0037052	.003541	.004962	.0018517	3.2943	.0002318
%RSD	14.73407	25.41782	55.28829	1666.786	447.4772	1.253433	3.815702

#1	-.003603	.0172505	-.007540	.004558	-.001690	259.8957	.0058069
#2	-.003011	.0103476	-.002436	-.005361	.001798	266.3900	.0062037
#3	-.004056	.0161331	-.009240	-.000090	.001134	262.1807	.0062129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000515	.0007443	238.0429	.0567435	.0003107	.0134694	102.5772
Stddev	.000052	.0000424	3.1455	.0000326	.0002337	.0000600	.5367
%RSD	10.00969	5.700439	1.321384	.0575076	75.22190	.4452695	.5231970

#1	-.000567	.0006953	234.8455	.0567388	.0005051	.0134988	101.9713
#2	-.000464	.0007696	241.1337	.0567783	.0003755	.0135090	102.9927
#3	-.000513	.0007679	238.1495	.0567135	.0000514	.0134004	102.7676

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112659	257.8353	.0016452	-.004082	-.235836	.0037520	.0047990
Stddev	.0001919	3.7426	.0002302	.000415	.017891	.0007030	.0025668
%RSD	1.703755	1.451544	13.99032	10.16537	7.586342	18.73783	53.48631

#1	.0110457	254.1000	.0017554	-.004528	-.235066	.0029662	.0036555
#2	.0113981	261.5852	.0017996	-.004009	-.218342	.0043215	.0030027
#3	.0113538	257.8206	.0013807	-.003708	-.254100	.0039684	.0077388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.162080	.0290240	-.000879	.0003002	-.000521	-.061712	.0022872
Stddev	.034314	.0011834	.000594	.0005084	.000621	.003459	.0024323
%RSD	21.17075	4.077285	67.65958	169.3577	119.1948	5.605414	106.3469

#1	-.165251	.0301942	-.000420	.0004441	-.001200	-.059288	.0019296
#2	-.194698	.0278278	-.000665	-.000265	-.000379	-.065674	.0000534
#3	-.126291	.0290499	-.001550	.000721	.000017	-.060175	.0048785

Sample Name: ICSA01 Acquired: 3/16/2022 15:40:54 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	-.004689	-.003899	.0007420
Stddev	.001762	.000414	.0011032
%RSD	37.57989	10.61311	148.6660

#1	-.005769	-.004377	.0002104
#2	-.002656	-.003643	.0020103
#3	-.005644	-.003678	.0000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1824.481	59477.44	5810.863	2066.221	1966.529
Stddev	35.352	149.69	57.864	19.734	35.263
%RSD	1.937643	.2516720	.9957982	.9550977	1.793172

#1	1785.059	59350.44	5834.233	2043.668	1927.760
#2	1853.366	59439.41	5744.969	2080.320	1996.694
#3	1835.019	59642.48	5853.389	2074.675	1975.132

Sample Name: ICSAB01 Acquired: 3/16/2022 15:44:55 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.0952295	.0952613	.0435889	.0484871	.6141700	256.9949
Stddev	.0030386	.0043241	.0008530	.0008614	.0015468	4.5712
%RSD	3.190768	4.539174	1.956956	1.776542	.2518579	1.778707

#1	.0987026	.1002510	.0445326	.0486842	.6124744	258.2771
#2	.0939241	.0926085	.0433615	.0475442	.6155040	251.9196
#3	.0930618	.0929245	.0428727	.0492328	.6145316	260.7881

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5439711	.5054787	.9841908	233.8296	.5485769	.5201703
Stddev	.0103342	.0077898	.0144653	3.7394	.0008186	.0003240
%RSD	1.899774	1.541066	1.469769	1.599210	.1492181	.0622827

#1	.5482436	.5068683	1.000204	234.0652	.5485772	.5198536
#2	.5321858	.4970877	.980297	229.9779	.5493954	.5205011
#3	.5514840	.5124801	.972071	237.4456	.5477582	.5201563

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5091303	100.5501	.5056168	253.0617	1.032251	.2111248
Stddev	.0005013	.2399	.0110594	4.1255	.001750	.0007289
%RSD	.0984533	.2386190	2.187300	1.630245	.1695392	.3452484

#1	.5085536	100.4521	.5062805	252.9170	1.033049	.2118099
#2	.5093755	100.3747	.4942405	249.0104	1.030244	.2112057
#3	.5094617	100.8235	.5163293	257.2577	1.033461	.2103588

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.279472	.4943619	1.053500	-.195605	.9343816	.9660175
Stddev	.006109	.0084014	.001225	.008536	.0155581	.0021852
%RSD	2.185851	1.699437	.1162451	4.363804	1.665073	.2262029

#1	-.280158	.4846763	1.052384	-.187556	.9371614	.9635170
#2	-.285209	.4996778	1.053305	-.194703	.9176209	.9669749
#3	-.273049	.4987317	1.054810	-.204556	.9483624	.9675605

Sample Name: ICSAB01 Acquired: 3/16/2022 15:44:55 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.9694178	.9788442	.8686985	F .0050362	1.040548	F -.004697
Stddev	.0077636	.0049452	.0131307	.0009746	.004383	.001254
%RSD	.8008469	.5052058	1.511531	19.35181	.4212394	26.70422

#1	.9651892	.9740518	.8542470	.0045772	1.036862	-.003438
#2	.9646865	.9785517	.8719521	.0061555	1.039387	-.004706
#3	.9783777	.9839292	.8798965	.0043758	1.045395	-.005947

Elem	Sr4077
Units	ppm
Avg	F .0008901
Stddev	.0016531
%RSD	185.7242

#1	.0018052
#2	-.001018
#3	.001883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.693	59279.91	5813.663	1988.080	2004.856
Stddev	30.633	112.48	94.600	5.479	32.555
%RSD	1.661518	.1897377	1.627208	.2755996	1.623819

#1	1812.709	59153.41	5781.169	1981.929	1970.136
#2	1844.406	59368.65	5920.228	1989.872	2009.735
#3	1873.963	59317.66	5739.592	1992.439	2034.695

Sample Name: CCV01 Acquired: 3/16/2022 15:48:45 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	5.064986	5.055366	4.991636	5.146874	5.062254	10.02783	10.39876
Stddev	.033417	.033855	.035276	.026323	.025278	.11130	.12468
%RSD	.6597727	.6696802	.7067016	.5114342	.4993332	1.109907	1.198998

#1	5.026894	5.020300	4.958120	5.116659	5.033397	10.05842	10.45101
#2	5.078699	5.057934	4.988348	5.164843	5.072886	9.90444	10.25646
#3	5.089366	5.087863	5.028441	5.159121	5.080478	10.12064	10.48882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513636	2.483066	24.53327	.9882908	2.479922	1.279193	5.240394
Stddev	.0033702	.033473	.34244	.0058235	.033624	.006291	.058339
%RSD	1.340762	1.348040	1.395823	.5892479	1.355861	.4917804	1.113254

#1	.2530301	2.455418	24.54297	.9863034	2.453058	1.271932	5.181544
#2	.2474849	2.473499	24.18609	.9837212	2.469079	1.283011	5.241430
#3	.2535759	2.520280	24.87076	.9948478	2.517631	1.282635	5.298208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.509416	24.73768	2.483115	1.234156	27.22726	2.459849	2.557856
Stddev	.028430	.24992	.031640	.004082	.20239	.005820	.011275
%RSD	1.132939	1.010294	1.274217	.3307483	.7433181	.2365935	.4408007

#1	2.515949	24.74790	2.457236	1.232736	27.19906	2.461532	2.556198
#2	2.478288	24.48280	2.473722	1.230974	27.04045	2.453373	2.547501
#3	2.534011	24.98233	2.518389	1.238759	27.44226	2.464641	2.569868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.61717	5.052954	5.099605	4.973356	5.098323	5.146095	4.965654
Stddev	.23701	.067405	.058517	.029420	.129562	.132884	.037764
%RSD	.9252164	1.333979	1.147473	.5915424	2.541275	2.582233	.7605119

#1	25.36528	5.096092	5.045840	4.944963	5.225087	4.998980	4.929779
#2	25.83579	4.975280	5.091044	4.971400	4.966133	5.257415	4.962124
#3	25.65045	5.087491	5.161931	5.003705	5.103749	5.181892	5.005060

Sample Name: CCV01 Acquired: 3/16/2022 15:48:45 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	4.842295	5.124566	4.994098
Stddev	.029351	.060929	.055809
%RSD	.6061416	1.188962	1.117500

#1	4.808454	5.154170	5.048128
#2	4.857600	5.054491	4.936666
#3	4.860829	5.165036	4.997499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.186	63977.55	5888.974	2125.701	2226.708
Stddev	16.982	287.14	84.641	8.577	24.795
%RSD	.8941567	.4488182	1.437275	.4034779	1.113511

#1	1914.926	64009.08	5830.744	2119.461	2247.489
#2	1901.442	64247.62	5986.067	2135.481	2233.373
#3	1881.188	63675.94	5850.110	2122.161	2199.262

Sample Name: LLCCV01 Acquired: 3/16/2022 15:52:34 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.0163649	.0373294	.0136155	.0194170	.0489291	.1027775
Stddev	.0019266	.0002275	.0013342	.0026796	.0010915	.0057053
%RSD	11.77297	.6094254	9.799498	13.80038	2.230876	5.551124

#1	.0159852	.0374697	.0146798	.0217266	.0478419	.0975510
#2	.0146565	.0370670	.0140481	.0200454	.0489206	.1088640
#3	.0184532	.0374516	.0121187	.0164790	.0500249	.1019176

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0989001	.0057977	.0055444	1.923780	.0097587	.0270724
Stddev	.0021367	.0000928	.0001051	.031301	.0002466	.0001287
%RSD	2.160499	1.600878	1.896215	1.627051	2.527371	.4753963

#1	.0968161	.0057073	.0056059	1.903885	.0096738	.0269393
#2	.0987984	.0057930	.0056042	1.907596	.0100365	.0270817
#3	.1010859	.0058928	.0054230	1.959860	.0095656	.0271962

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201704	.1088031	.0214495	1.993674	.0394023	.0101650
Stddev	.0002169	.0004077	.0005958	.041719	.0005214	.0005624
%RSD	1.075242	.3746677	2.777700	2.092564	1.323217	5.533079

#1	.0200057	.1087013	.0207966	1.945848	.0388063	.0103266
#2	.0200893	.1084560	.0219637	2.022585	.0396268	.0106290
#3	.0204161	.1092520	.0215883	2.012589	.0397738	.0095394

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.672520	.0373345	.0403130	1.619985	.1096537	.2112197
Stddev	.012294	.0025211	.0003623	.012857	.0017280	.0003550
%RSD	.7350582	6.752763	.8987741	.7936789	1.575856	.1680717

#1	1.670629	.0370844	.0404978	1.608451	.1086996	.2110650
#2	1.685649	.0399714	.0405457	1.617656	.1116484	.2109683
#3	1.661280	.0349478	.0398956	1.633848	.1086132	.2116258

Sample Name: LLCCV01 Acquired: 3/16/2022 15:52:34 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.0362108	.0371548	.3565726	.0173913	.0161320	F .0117025
Stddev	.0008672	.0006774	.0207149	.0004223	.0023803	.0012600
%RSD	2.394955	1.823195	5.809455	2.428184	14.75502	10.76719

#1	.0356914	.0364004	.3804888	.0178735	.0135239	.0105574
#2	.0357291	.0373532	.3442679	.0172127	.0166849	.0114977
#3	.0372120	.0377109	.3449612	.0170876	.0181871	.0130524

Elem	Sr4077
Units	ppm
Avg	.0203818
Stddev	.0001218
%RSD	.5976930

#1	.0202442
#2	.0204252
#3	.0204760

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.114	65515.26	5964.317	2267.607	2569.718
Stddev	10.373	182.75	62.852	43.763	9.815
%RSD	.5196824	.2789398	1.053804	1.929927	.3819454

#1	2004.303	65314.03	6019.150	2254.932	2579.232
#2	1984.449	65560.87	5978.075	2316.309	2559.627
#3	1999.590	65670.89	5895.725	2231.580	2570.295

Sample Name: CCB01 Acquired: 3/16/2022 15:56:36 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.005658	.0007494	.0000282	.0010799	-.000551	.0010511	-.000297
Stddev	.000887	.0007453	.0008312	.0013914	.000754	.0037556	.000168
%RSD	15.67225	99.45519	2951.003	128.8481	136.8989	357.3033	56.75868

#1	-.005261	.0011153	.0004004	.0023393	-.001358	-.003180	-.000234
#2	-.006674	.0012411	-.000924	.0013140	-.000428	.002342	-.000488
#3	-.005039	-.000108	.000608	-.000414	.000135	.003991	-.000169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000110	-.000075	-.002822	-.000023	.0000963	-.000133	.0012877
Stddev	.0000363	.000047	.008530	.000580	.0001287	.000274	.0063267
%RSD	328.9977	62.48796	302.2895	2528.169	133.7414	206.7045	491.3281

#1	.0000522	-.000129	-.005573	-.000600	.0000956	.000021	-.003554
#2	-.000017	-.000045	.006745	-.000029	-.000032	-.000449	.008446
#3	-.000002	-.000051	-.009637	.000560	.000225	.000030	-.001030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0008349	-.000064	.0002158	-.434743	-.000421	-.000329
Stddev	.000045	.0080113	.000239	.0002956	.005813	.000831	.000229
%RSD	78.25429	959.5063	374.9998	136.9614	1.337046	197.2817	69.68284

#1	-.000006	-.007694	.000166	.0004137	-.428363	.000344	-.000592
#2	-.000092	.008202	-.000046	-.000124	-.439739	-.000302	-.000224
#3	-.000076	.001996	-.000312	.000358	-.436125	-.001306	-.000171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.224782	.0045174	.0005333	.0008086	-.001383	-.019562	.0007141
Stddev	.020123	.0001825	.0002665	.0005404	.000759	.008861	.0002885
%RSD	8.952241	4.039122	49.97294	66.83220	54.83041	45.29498	40.39901

#1	-.204387	.0046162	.0008105	.0011909	-.001959	-.027835	.0009908
#2	-.225337	.0043068	.0002790	.0001903	-.000524	-.010212	.0004152
#3	-.244621	.0046291	.0005103	.0010447	-.001667	-.020641	.0007362

Sample Name: CCB01 Acquired: 3/16/2022 15:56:36 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	.0013788	-.006551	-.000003
Stddev	.0007658	.000339	.000018
%RSD	55.54611	5.178796	649.9693

#1	.0008947	-.006885	-.000014
#2	.0009798	-.006559	-.000013
#3	.0022617	-.006207	.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.457	66321.08	5906.192	2320.213	2575.101
Stddev	11.751	159.81	68.591	40.006	16.384
%RSD	.5972723	.2409596	1.161341	1.724241	.6362288

#1	1955.256	66136.55	5946.900	2281.674	2561.389
#2	1968.414	66413.62	5827.000	2361.540	2570.670
#3	1978.699	66413.07	5944.675	2317.423	2593.245

Sample Name: LR CHECK 1 Acquired: 3/16/2022 16:00:42 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.049607	.1108658	-.106458	-.006846	.0119025	2060.581	.0202212
Stddev	.003217	.0129833	.005300	.006205	.0037547	35.936	.0003916
%RSD	6.485375	11.71078	4.978714	90.63909	31.54529	1.743966	1.936799

#1	-.051132	.0982299	-.102492	.000232	.0161733	2086.304	.0202535
#2	-.051778	.1241706	-.104404	-.011350	.0104134	2075.917	.0205957
#3	-.045911	.1101970	-.112478	-.009419	.0091208	2019.521	.0198144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007672	.0563753	1806.495	.0158010	.0212147	.1068237	943.6551
Stddev	.000285	.0023504	23.178	.0005177	.0010450	.0005770	.2425
%RSD	3.711088	4.169179	1.283060	3.276504	4.925737	.5401109	.0256984

#1	-.007815	.0590892	1817.132	.0153662	.0219547	.1073315	943.5448
#2	-.007345	.0550017	1822.446	.0156631	.0200193	.1069434	943.9332
#3	-.007857	.0550349	1779.907	.0163737	.0216700	.1061963	943.4874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027871	1785.367	.0195951	-.052330	1755.577	.0229991	.1058618
Stddev	.000161	24.922	.0007162	.002257	1.807	.0073560	.0004686
%RSD	.5775055	1.395910	3.654878	4.312790	.1029097	31.98383	.4426435

#1	-.027926	1797.207	.0191614	-.053803	1757.488	.0248842	.1053449
#2	-.027997	1802.163	.0192022	-.053456	1753.898	.0292292	.1059816
#3	-.027690	1756.732	.0204217	-.049732	1755.344	.0148841	.1062588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1060.977	.2314316	-.008482	.0205279	-.031771	-.358758	.0839389
Stddev	5.446	.0286934	.000778	.0059198	.000828	.012547	.0078395
%RSD	.5133391	12.39821	9.167253	28.83769	2.607130	3.497232	9.339526

#1	1066.590	.2206332	-.008744	.0200157	-.032300	-.370068	.0777064
#2	1060.625	.2097041	-.009096	.0266871	-.032196	-.345262	.0927406
#3	1055.715	.2639574	-.007608	.0148809	-.030816	-.360945	.0813696

Sample Name: LR CHECK 1 Acquired: 3/16/2022 16:00:42 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	-.119346	.0022051	-.895646
Stddev	.022067	.0000918	.000274
%RSD	18.48954	4.163182	.0306311

#1	-.123767	.0022948	-.895521
#2	-.095404	.0021113	-.895961
#3	-.138867	.0022091	-.895456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1371.276	45105.85	5100.762	1551.199	1262.567
Stddev	19.443	76.48	78.613	27.980	17.542
%RSD	1.417866	.1695557	1.541196	1.803789	1.389426

#1	1349.084	45047.79	5051.930	1556.634	1242.321
#2	1385.312	45077.25	5058.910	1576.063	1273.237
#3	1379.433	45192.51	5191.447	1520.900	1272.143

Sample Name: LR CHECK 2 Acquired: 3/16/2022 16:05:01 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.004383	-.014704	235.9291	-.015556	-.002667	.2533044	100.1519
Stddev	.002095	.001901	5.1715	.004822	.001280	.0141157	1.3997
%RSD	47.80644	12.92670	2.191981	30.99525	47.99128	5.572641	1.397559

#1	-.006363	-.012512	240.9635	-.012561	-.002110	.2684974	100.0889
#2	-.004598	-.015895	236.1931	-.012989	-.001760	.2508200	101.5821
#3	-.002189	-.015706	230.6306	-.021118	-.004131	.2405958	98.7848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007262	.0014224	.5225787	.0056410	-.004480	266.0612	-.086610
Stddev	.0001034	.0000712	.0245735	.0007627	.000177	5.4032	.013070
%RSD	14.23705	5.003310	4.702350	13.52003	3.960469	2.030822	15.09085

#1	.0007678	.0014445	.5491416	.0062830	-.004365	271.3523	-.071708
#2	.0008023	.0014798	.5179384	.0047980	-.004684	266.2788	-.096129
#3	.0006085	.0013428	.5006563	.0058421	-.004391	260.5524	-.091992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.17432	.3337983	46.74484	.0039968	.6313046	-.011028	34.25416
Stddev	.83963	.0420846	1.05375	.0005423	.0887990	.001780	.47230
%RSD	1.858648	12.60778	2.254252	13.56843	14.06595	16.14308	1.378810

#1	44.76346	.3823112	47.77185	.0044440	.7286848	-.011832	34.43465
#2	46.14026	.3070958	46.79641	.0033936	.6104189	-.012263	33.71823
#3	44.61925	.3119878	45.66625	.0041528	.5548101	-.008987	34.60960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5365167	.0021211	-.004483	-.001260	.0075961	.0165601	.2730261
Stddev	.0979350	.0012711	.000105	.000754	.0005116	.0057578	.0052210
%RSD	18.25387	59.92618	2.337923	59.86268	6.734909	34.76884	1.912268

#1	.6393067	.0028610	-.004366	-.000412	.0079606	.0114484	.2789994
#2	.5259497	.0006534	-.004567	-.001855	.0078165	.0227976	.2693335
#3	.4442936	.0028488	-.004515	-.001514	.0070113	.0154344	.2707453

Sample Name: LR CHECK 2 Acquired: 3/16/2022 16:05:01 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	-.048816	-.004606	.0012653
Stddev	.004825	.000557	.0000295
%RSD	9.884966	12.08897	2.331702

#1	-.047675	-.004682	.0012312
#2	-.054110	-.005120	.0012836
#3	-.044664	-.004015	.0012810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1845.204	63661.38	5945.708	2109.987	2378.517
Stddev	39.873	96.49	97.212	26.121	55.020
%RSD	2.160924	.1515655	1.634999	1.237955	2.313206

#1	1803.658	63659.32	5978.677	2091.953	2323.042
#2	1848.791	63565.94	5836.299	2139.941	2379.439
#3	1883.162	63758.89	6022.148	2098.066	2433.070

Sample Name: N1914-06 Acquired: 3/16/2022 16:09:16 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232786	.0095741	1.123758	-.002406	-.002290	81.25744	.4078685
Stddev	.0014841	.0017479	.010293	.002997	.000695	.42898	.0074997
%RSD	6.375348	18.25657	.9159354	124.5631	30.36907	.5279267	1.838753

#1	.0230183	.0095728	1.133440	-.005319	-.002846	81.70349	.4158615
#2	.0219419	.0078268	1.124886	-.002567	-.001510	81.22096	.4067580
#3	.0248757	.0113226	1.112947	.000668	-.002514	80.84786	.4009859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020685	.0048250	84.59628	.2388808	.1198874	.7616108	224.2919
Stddev	.0000898	.0002183	.63425	.0006730	.0004131	.0035040	.8244
%RSD	4.343206	4.523758	.7497375	.2817376	.3445392	.4600826	.3675471

#1	.0021235	.0048591	85.11861	.2396510	.1203401	.7656442	223.4764
#2	.0019648	.0045917	84.77968	.2385853	.1195309	.7598713	225.1248
#3	.0021171	.0050243	83.89053	.2384061	.1197911	.7593169	224.2744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.438394	55.73029	.2207391	-.008312	6.366786	.4336479	1.335177
Stddev	.022404	.19736	.0017934	.000365	.006625	.0035978	.005447
%RSD	.6515907	.3541362	.8124400	4.387239	.1040486	.8296613	.4079535

#1	3.453701	55.91073	.2228071	-.008447	6.360355	.4346130	1.339201
#2	3.448803	55.76063	.2196117	-.007899	6.373589	.4366647	1.337351
#3	3.412679	55.51952	.2197984	-.008590	6.366415	.4296660	1.328979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.661501	.2118856	.0008804	.0375961	9.434322	2.903378	7.095410
Stddev	.031330	.0018960	.0005788	.0014534	.040432	.047309	.002571
%RSD	.5533891	.8948255	65.74007	3.865736	.4285633	1.629454	.0362289

#1	5.674412	.2108280	.0003694	.0359638	9.473271	2.854897	7.093857
#2	5.684313	.2107542	.0007630	.0387499	9.437140	2.949422	7.093996
#3	5.625779	.2140745	.0015089	.0380746	9.392555	2.905814	7.098378

Sample Name: N1914-06 Acquired: 3/16/2022 16:09:16 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.792704	.1156099	-.023682
Stddev	.012614	.0011059	.001634
%RSD	.7036313	.9565432	6.898919

#1	1.791805	.1161344	-.021803
#2	1.780564	.1143394	-.024470
#3	1.805744	.1163559	-.024772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.311	73982.79	6909.334	2551.063	2172.719
Stddev	6.680	146.48	49.102	9.114	10.131
%RSD	.3011297	.1979965	.7106619	.3572737	.4662721

#1	2211.455	74106.13	6857.285	2541.559	2161.463
#2	2218.678	73820.88	6915.887	2551.900	2175.587
#3	2224.800	74021.36	6954.831	2559.729	2181.106

Sample Name: N1918-13 Acquired: 3/16/2022 16:13:02 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2221666	.0220345	3.933258	.0024185	.0118053	74.23448
Stddev	.0023865	.0030042	.100062	.0034924	.0011957	.12372
%RSD	1.074191	13.63394	2.544003	144.4049	10.12868	.1666604

#1	.2247195	.0247177	4.000612	.0022056	.0113491	74.16504
#2	.2199917	.0187889	3.980883	-.000963	.0131620	74.37732
#3	.2217885	.0225968	3.818279	.006012	.0109049	74.16108

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.734507	.0018908	.0078759	549.1841	.2428837	.0675870
Stddev	.002810	.0000785	.0005035	1.4475	.0014568	.0007947
%RSD	.1619787	4.154499	6.393496	.2635816	.5998010	1.175862

#1	1.731263	.0019120	.0081979	550.0577	.2412422	.0682019
#2	1.736097	.0019565	.0081343	549.9815	.2440229	.0678694
#3	1.736161	.0018038	.0072956	547.5132	.2433860	.0666896

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9412557	256.1248	2.513953	38.77308	.3142775	-.006817
Stddev	.0068310	2.2504	.004458	.01310	.0025180	.000636
%RSD	.7257307	.8786219	.1773212	.0337903	.8012146	9.322377

#1	.9473327	253.5453	2.511569	38.75838	.3156994	-.007343
#2	.9425721	257.1431	2.519095	38.77733	.3157629	-.006997
#3	.9338623	257.6861	2.511193	38.78352	.3113701	-.006111

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.192406	.2576221	2.955376	20.36979	.1137792	.0137540
Stddev	.053640	.0011282	.033399	.17185	.0017059	.0002416
%RSD	.8662202	.4379395	1.130094	.8436667	1.499264	1.756488

#1	6.132656	.2573402	2.992489	20.22581	.1137361	.0139949
#2	6.208150	.2566615	2.945899	20.32351	.1120953	.0135117
#3	6.236412	.2588645	2.927740	20.56004	.1155061	.0137555

Sample Name: N1918-13 Acquired: 3/16/2022 16:13:02 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2385572	3.915195	5.456965	4.096579	F 16.97594	.1386601
Stddev	.0027484	.012093	.051269	.040988	.14123	.0007791
%RSD	1.152079	.3088770	.9395136	1.000553	.8319152	.5618570

#1	.2370378	3.903344	5.397862	4.116656	17.03710	.1377608
#2	.2417298	3.927517	5.489460	4.123658	17.07627	.1390872
#3	.2369041	3.914725	5.483573	4.049422	16.81444	.1391321

Elem	Sr4077
Units	ppm
Avg	1.039168
Stddev	.005870
%RSD	.5648827

#1	1.045908
#2	1.035173
#3	1.036423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1930.210	63108.00	6140.459	2177.278	1997.451
Stddev	41.121	296.03	26.792	23.340	43.052
%RSD	2.130396	.4690800	.4363143	1.071977	2.155371

#1	1895.269	63427.60	6122.079	2150.430	1964.450
#2	1919.837	63053.20	6128.099	2188.671	1981.754
#3	1975.525	62843.20	6171.200	2192.733	2046.150

Sample Name: N1918-13LX5 Acquired: 3/16/2022 16:16:50 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472862	.0056692	.7390518	-.003009	.0020969	14.68327	.3516532
Stddev	.0029262	.0032626	.0159074	.002323	.0019562	.53614	.0111177
%RSD	6.188288	57.54940	2.152408	77.19669	93.28858	3.651362	3.161566

#1	.0506555	.0038107	.7308453	-.002876	-.000141	14.38988	.3466582
#2	.0458211	.0094365	.7573865	-.000755	.002952	14.35786	.3439092
#3	.0453819	.0037606	.7289235	-.005395	.003480	15.30208	.3643924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004699	.0001452	109.5521	.0507745	.0123883	.2028646	51.91181
Stddev	.0000383	.0000315	4.7628	.0003612	.0002818	.0003742	.43515
%RSD	8.146409	21.72098	4.347525	.7113469	2.274836	.1844562	.8382473

#1	.0004922	.0001373	106.7147	.0505062	.0126902	.2032612	51.60778
#2	.0004257	.0001184	106.8908	.0511851	.0121322	.2028149	51.71737
#3	.0004918	.0001799	115.0507	.0506321	.0123424	.2025178	52.41028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5372615	8.087686	.0600304	-.001809	.9956637	.0549551	.6126268
Stddev	.0215474	.338836	.0003130	.000079	.0147960	.0043606	.0112557
%RSD	4.010590	4.189535	.5213904	4.382743	1.486040	7.934830	1.837285

#1	.5242303	7.832007	.0599405	-.001883	1.009592	.0524458	.6183106
#2	.5254214	7.959047	.0603785	-.001725	.997269	.0524292	.5996626
#3	.5621327	8.472004	.0597722	-.001817	.980131	.0599903	.6199073

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.502769	.0214511	.0026182	.0443580	.8144059	.9925961	.7275627
Stddev	.040127	.0012505	.0001454	.0009985	.0228519	.0329475	.0038294
%RSD	1.145569	5.829442	5.552304	2.250988	2.805962	3.319323	.5263319

#1	3.496688	.0212832	.0027290	.0449668	.7959820	.9751041	.7314556
#2	3.545589	.0227771	.0026721	.0449015	.8072584	1.030601	.7238001
#3	3.466029	.0202931	.0024536	.0432056	.8399773	.972084	.7274323

Sample Name: N1918-13LX5 Acquired: 3/16/2022 16:16:50 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.921905	.0217272	.2104077
Stddev	.012451	.0009981	.0094866
%RSD	.4261089	4.594025	4.508660

#1	2.921222	.0207568	.2059194
#2	2.909810	.0216739	.2039982
#3	2.934682	.0227509	.2213056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.950	64500.95	5885.091	2234.615	2333.297
Stddev	39.453	260.65	187.156	63.945	43.154
%RSD	1.983629	.4040959	3.180169	2.861562	1.849491

#1	2002.960	64322.27	5959.464	2180.070	2348.279
#2	1944.404	64800.03	6023.628	2304.987	2284.648
#3	2019.487	64380.55	5672.181	2218.787	2366.963

Sample Name: N1918-13MS Acquired: 3/16/2022 16:20:45 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022947	1.938078	3.497730	1.942966	.2623523	90.94551
Stddev	.010504	.039140	.060417	.021085	.0038291	4.21365
%RSD	1.026851	2.019548	1.727327	1.085176	1.459537	4.633163

#1	1.028611	1.969346	3.544137	1.961042	.2633874	95.76468
#2	1.010826	1.894182	3.429415	1.919804	.2581120	89.11608
#3	1.029404	1.950704	3.519637	1.948052	.2655575	87.95577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.901604	.2093450	.2175778	572.6981	.6290570	.2839465
Stddev	.089741	.0087129	.0018460	24.6447	.0113520	.0029880
%RSD	4.719233	4.162002	.8484154	4.303262	1.804600	1.052302

#1	2.003992	.2192985	.2182583	601.0430	.6375599	.2843271
#2	1.864233	.2056374	.2154882	560.7129	.6161659	.2807865
#3	1.836588	.2030990	.2189869	556.3382	.6334451	.2867260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254946	254.1947	2.803907	44.48009	.8652943	.0698107
Stddev	.009928	5.3698	.130526	1.92071	.0084092	.0018263
%RSD	.7910809	2.112495	4.655139	4.318130	.9718317	2.616048

#1	1.260322	258.4393	2.953413	46.69507	.8686664	.0713534
#2	1.243489	248.1580	2.745670	43.47020	.8557225	.0677942
#3	1.261026	255.9867	2.712637	43.27501	.8714942	.0702844

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.693761	.5727747	2.536314	30.58970	.3811666	.3788891
Stddev	.174485	.0235653	.072037	.58401	.0077216	.0033037
%RSD	1.799971	4.114238	2.840223	1.909164	2.025772	.8719471

#1	9.813822	.5999136	2.582072	31.02141	.3891567	.3802921
#2	9.493609	.5609180	2.453277	29.92520	.3737450	.3751154
#3	9.773852	.5574925	2.573593	30.82251	.3805980	.3812598

Sample Name: N1918-13MS Acquired: 3/16/2022 16:20:45 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.038764	4.126714	4.889472	F 11.08630	F 29.50172	.4015518
Stddev	.007473	.189404	.104310	.01545	.09285	.0165412
%RSD	.7194515	4.589701	2.133367	.1393776	.3147437	4.119320

#1	1.038616	4.343291	4.967047	11.07137	29.46338	.4205588
#2	1.031366	4.044783	4.770890	11.08532	29.43418	.3936805
#3	1.046311	3.992069	4.930480	11.10222	29.60761	.3904162

Elem	Sr4077
Units	ppm
Avg	1.313562
Stddev	.068783
%RSD	5.236373

#1	1.391351
#2	1.288552
#3	1.260784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1935.916	64113.42	5959.332	2123.310	1974.173
Stddev	28.756	1071.04	230.468	51.601	30.605
%RSD	1.485373	1.670546	3.867346	2.430220	1.550256

#1	1910.794	63503.17	5696.853	2095.253	1947.070
#2	1967.280	65350.12	6052.575	2182.861	2007.364
#3	1929.675	63486.97	6128.569	2091.816	1968.084

Sample Name: N1918-13MSD Acquired: 3/16/2022 16:24:29 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.016519	1.926663	3.461600	1.941000	.2633688	87.99753
Stddev	.005629	.021104	.046864	.035033	.0025288	.66807
%RSD	.5537182	1.095369	1.353831	1.804870	.9601544	.7591946

#1	1.017659	1.925730	3.463891	1.946652	.2655596	87.54514
#2	1.021490	1.948218	3.507277	1.972863	.2639451	88.76486
#3	1.010407	1.906041	3.413633	1.903485	.2606016	87.68258

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.838564	.2031760	.2176870	551.8342	.6365374	.2839681
Stddev	.013090	.0021454	.0033264	5.5820	.0029288	.0032546
%RSD	.7119840	1.055930	1.528050	1.011528	.4601210	1.146109

#1	1.833276	.2018910	.2192900	547.1042	.6333296	.2845398
#2	1.853471	.2056527	.2199083	557.9911	.6390691	.2868990
#3	1.828944	.2019842	.2138627	550.4074	.6372136	.2804656

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.256695	255.1945	2.716252	43.05452	.8652437	.0704945
Stddev	.012537	.7171	.020241	.32564	.0099505	.0004001
%RSD	.9975950	.2810063	.7451714	.7563437	1.150022	.5675350

#1	1.262574	254.3858	2.700072	42.82804	.8686374	.0700396
#2	1.265211	255.7527	2.738948	43.42770	.8730534	.0707914
#3	1.242299	255.4452	2.709735	42.90781	.8540403	.0706527

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.768057	.5495107	2.542589	30.69817	.3809395	.3782080
Stddev	.022631	.0056571	.029805	.07655	.0011986	.0043623
%RSD	.2316818	1.029475	1.172227	.2493633	.3146403	1.153404

#1	9.777906	.5436685	2.556012	30.70329	.3803858	.3811485
#2	9.742170	.5499011	2.508433	30.61920	.3823148	.3802795
#3	9.784094	.5549625	2.563321	30.77204	.3801179	.3731959

Sample Name: N1918-13MSD Acquired: 3/16/2022 16:24:29 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.037763	3.980902	4.954640	F 11.16279	F 29.55617	.3886807
Stddev	.006908	.038056	.029313	.05033	.10507	.0028436
%RSD	.6657064	.9559730	.5916304	.4508498	.3554760	.7316113

#1	1.043959	3.955889	4.964044	11.20527	29.61636	.3854386
#2	1.039015	4.024698	4.921779	11.17590	29.61729	.3898513
#3	1.030314	3.962119	4.978097	11.10721	29.43485	.3907523

Elem	Sr4077
Units	ppm
Avg	1.256638
Stddev	.009704
%RSD	.7722159

#1	1.251487
#2	1.267832
#3	1.250596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1926.215	63317.39	6103.768	2098.909	1965.886
Stddev	13.170	20.40	54.643	25.685	14.633
%RSD	.6837207	.0322157	.8952308	1.223745	.7443486

#1	1926.233	63302.17	6128.741	2086.514	1965.113
#2	1913.036	63340.57	6041.101	2128.441	1951.654
#3	1939.376	63309.43	6141.462	2081.772	1980.890

Sample Name: N1918-13A Acquired: 3/16/2022 16:28:12 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.038830	1.985686	4.622049	2.036114	.8255395	75.60534
Stddev	.018528	.030903	.075168	.025967	.0128445	.86391
%RSD	1.783502	1.556269	1.626302	1.275308	1.555888	1.142659

#1	1.060215	2.019911	4.701657	2.065983	.8397940	75.00193
#2	1.028650	1.977317	4.612199	2.018903	.8219601	75.21911
#3	1.027624	1.959830	4.552291	2.023458	.8148644	76.59499

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.890023	.2056583	.2208887	539.4337	.6075067	.2831269
Stddev	.022767	.0008996	.0039432	4.2546	.0017493	.0043530
%RSD	1.204611	.4374096	1.785163	.7887236	.2879417	1.537475

#1	1.874170	.2049198	.2249414	537.4142	.6055586	.2877329
#2	1.879787	.2053949	.2206599	536.5648	.6089431	.2825667
#3	1.916112	.2066602	.2170649	544.3220	.6080182	.2790812

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.248878	262.3527	2.741127	40.05882	.8509760	.0697575
Stddev	.017869	.9284	.023975	.34118	.0124880	.0008145
%RSD	1.430838	.3538841	.8746576	.8517049	1.467491	1.167567

#1	1.269144	261.2843	2.728157	39.93996	.8639217	.0691982
#2	1.242102	262.8097	2.726430	39.79297	.8500038	.0706919
#3	1.235387	262.9640	2.768793	40.44354	.8390025	.0693824

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.794219	.5437400	3.188494	30.86318	.4163898	.4147327
Stddev	.108914	.0092675	.009153	.16482	.0017659	.0065461
%RSD	1.112019	1.704402	.2870609	.5340234	.4240895	1.578394

#1	9.674646	.5396429	3.195010	30.69665	.4146149	.4219362
#2	9.820256	.5372272	3.178029	30.86667	.4181465	.4131145
#3	9.887754	.5543500	3.192443	31.02623	.4164081	.4091475

Sample Name: N1918-13A Acquired: 3/16/2022 16:28:12 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9975466	4.061413	4.409946	F 11.10265	F 28.51430	.3736997
Stddev	.0185598	.050560	.027473	.17447	.44238	.0044637
%RSD	1.860544	1.244890	.6229870	1.571402	1.551445	1.194457
#1	1.017890	4.030044	4.390955	11.30410	29.02504	.3687855
#2	.993213	4.034455	4.441448	11.00345	28.26660	.3748106
#3	.981537	4.119739	4.397434	11.00040	28.25125	.3775030

Elem	Sr4077
Units	ppm
Avg	1.225187
Stddev	.012765
%RSD	1.041861
#1	1.216883
#2	1.218793
#3	1.239885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.088	63260.86	6060.899	2076.795	1967.610
Stddev	24.129	102.15	40.499	13.557	25.709
%RSD	1.264573	.1614800	.6681941	.6528058	1.306610
#1	1880.381	63365.47	6077.322	2068.096	1939.796
#2	1919.403	63161.36	6090.608	2092.416	1972.532
#3	1924.480	63255.75	6014.769	2069.873	1990.502

Sample Name: N1918-13DUP Acquired: 3/16/2022 16:37:11 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2265319	.0264241	3.895895	.0023432	.0116210	75.17178
Stddev	.0109167	.0026745	.087281	.0015412	.0023348	.35653
%RSD	4.819048	10.12149	2.240338	65.77329	20.09144	.4742922

#1	.2347326	.0234240	3.957637	.0035938	.0132791	75.44566
#2	.2141409	.0285587	3.796039	.0006214	.0089509	74.76865
#3	.2307221	.0272895	3.934010	.0028143	.0126330	75.30103

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.770335	.0018647	.0079394	545.7376	.2392617	.0677097
Stddev	.013116	.0001148	.0004834	2.2169	.0009773	.0008197
%RSD	.7408510	6.157895	6.088580	.4062144	.4084826	1.210584

#1	1.784359	.0019807	.0083774	546.6419	.2384960	.0685335
#2	1.758372	.0018623	.0074208	543.2115	.2389266	.0668942
#3	1.768274	.0017511	.0080200	547.3594	.2403625	.0677013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9472660	258.2922	2.538289	38.65091	.3148129	-.006838
Stddev	.0022278	1.0594	.009100	.09644	.0017756	.000739
%RSD	.2351794	.4101688	.3585223	.2495190	.5640037	10.80893

#1	.9494086	258.0330	2.543994	38.74232	.3156147	-.007663
#2	.9449618	257.3864	2.527794	38.55012	.3127778	-.006614
#3	.9474274	259.4572	2.543078	38.66028	.3160461	-.006237

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.257974	.2568261	2.938672	20.47222	.1117282	.0130003
Stddev	.059461	.0034660	.025703	.11760	.0014487	.0005876
%RSD	.9501714	1.349561	.8746313	.5744284	1.296643	4.520132

#1	6.224090	.2607855	2.959070	20.45892	.1103901	.0127644
#2	6.223199	.2543403	2.947143	20.36184	.1132667	.0136693
#3	6.326632	.2553526	2.909803	20.59591	.1115280	.0125673

Sample Name: N1918-13DUP Acquired: 3/16/2022 16:37:11 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JDSH-TB-STOC Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2415836	3.963637	5.414617	4.170801	F 17.19847	.1416009
Stddev	.0021681	.023658	.106899	.015441	.02189	.0010351
%RSD	.8974411	.5968738	1.974258	.3702269	.1272614	.7309789
#1	.2431077	3.982881	5.310327	4.185641	17.21875	.1410663
#2	.2391016	3.937224	5.409577	4.154821	17.17527	.1409423
#3	.2425416	3.970807	5.523946	4.171940	17.20140	.1427939

Elem	Sr4077
Units	ppm
Avg	1.052560
Stddev	.004949
%RSD	.4701639
#1	1.057822
#2	1.048000
#3	1.051858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.315	62706.06	6074.880	2159.759	1970.191
Stddev	35.957	128.85	43.932	21.639	42.084
%RSD	1.896151	.2054747	.7231803	1.001921	2.136035
#1	1874.286	62598.86	6024.161	2139.588	1942.670
#2	1937.808	62849.00	6101.069	2157.072	2018.636
#3	1876.851	62670.31	6099.411	2182.616	1949.266

Sample Name: N1914-03 Acquired: 3/16/2022 16:40:58 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271089	.0199637	.4648441	-.002109	.0018179	107.6155	.5604260
Stddev	.0009943	.0035344	.0097972	.007188	.0011402	.1537	.0028761
%RSD	3.667765	17.70398	2.107624	340.8008	62.71923	.1428029	.5132023

#1	.0270304	.0204356	.4666760	-.006224	.0031094	107.6933	.5636980
#2	.0261562	.0162171	.4735960	-.006294	.0013939	107.4385	.5592826
#3	.0281401	.0232384	.4542603	.006191	.0009505	107.7147	.5582974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030550	.0065516	58.31886	.2064386	.1390133	.4751557	275.1804
Stddev	.0001308	.0002645	.01881	.0010803	.0003398	.0011438	2.1277
%RSD	4.282199	4.037517	.0322519	.5232827	.2444591	.2407199	.7732075

#1	.0029353	.0065925	58.30146	.2056390	.1392439	.4738989	273.5249
#2	.0031947	.0067934	58.33881	.2060094	.1391730	.4754323	274.4360
#3	.0030352	.0062691	58.31631	.2076675	.1386230	.4761358	277.5803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.161855	51.06013	.2779395	-.009414	2.131678	.3682272	1.097880
Stddev	.003732	.21891	.0004561	.000232	.030341	.0032296	.008569
%RSD	.0896827	.4287263	.1641019	2.465578	1.423351	.8770724	.7805386

#1	4.163313	51.31286	.2775601	-.009311	2.105635	.3667597	1.089765
#2	4.157613	50.93015	.2784456	-.009251	2.124405	.3659920	1.106841
#3	4.164638	50.93737	.2778130	-.009680	2.164995	.3719300	1.097034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.707827	.2855624	.0004554	.0345161	7.469322	3.661553	6.665406
Stddev	.075134	.0037468	.0002656	.0003905	.021454	.057705	.010616
%RSD	.9747713	1.312075	58.32443	1.131448	.2872299	1.575981	.1592776

#1	7.648157	.2812426	.0007138	.0340993	7.494080	3.653537	6.658464
#2	7.683121	.2875161	.0001832	.0348735	7.456175	3.608275	6.660127
#3	7.792203	.2879286	.0004692	.0345754	7.457712	3.722848	6.677627

Sample Name: N1914-03 Acquired: 3/16/2022 16:40:58 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7687962	.1497305	-.091329
Stddev	.0028915	.0006191	.002031
%RSD	.3761066	.4134997	2.224240

#1	.7670045	.1495528	-.089486
#2	.7721320	.1492197	-.090996
#3	.7672521	.1504191	-.093507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.547	74831.97	7181.521	2582.031	2160.946
Stddev	32.176	328.08	39.704	14.601	30.865
%RSD	1.430990	.4384246	.5528621	.5654679	1.428317

#1	2249.647	74993.35	7139.735	2596.864	2161.191
#2	2215.835	75048.10	7186.077	2567.675	2129.960
#3	2280.159	74454.45	7218.750	2581.553	2191.689

Sample Name: CCV02 Acquired: 3/16/2022 16:48:57 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	4.823686	4.787827	4.704447	4.939839	4.839948	9.519760	10.08812
Stddev	.030670	.033925	.025751	.033568	.038673	.160693	.15199
%RSD	.6358236	.7085576	.5473704	.6795393	.7990380	1.687992	1.506596

#1	4.836326	4.769819	4.688153	4.947698	4.834144	9.366423	9.94284
#2	4.846017	4.826958	4.734134	4.968781	4.881195	9.505942	10.07549
#3	4.788716	4.766703	4.691053	4.903039	4.804505	9.686916	10.24603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2333235	2.319908	22.88563	.9311731	2.329454	1.222860	5.172792
Stddev	.0057920	.014051	.49094	.0039504	.012813	.008877	.031909
%RSD	2.482375	.6056539	2.145187	.4242389	.5500536	.7259067	.6168613

#1	.2290476	2.309025	22.48487	.9301516	2.320218	1.222760	5.136146
#2	.2310078	2.335770	22.73877	.9278338	2.344082	1.231787	5.187807
#3	.2399151	2.314928	23.43323	.9355340	2.324062	1.214034	5.194424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.369185	23.20051	2.328401	1.168472	26.92807	2.310307	2.464919
Stddev	.049675	.51514	.013552	.006042	.17010	.028417	.006427
%RSD	2.096697	2.220362	.5820254	.5170944	.6316933	1.230021	.2607311

#1	2.324002	22.85887	2.320570	1.167782	26.94081	2.284605	2.469952
#2	2.361175	22.94963	2.344049	1.162805	27.09145	2.305491	2.467125
#3	2.422378	23.79302	2.320584	1.174830	26.75196	2.340824	2.457680

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.25230	4.723748	4.835131	4.701103	4.843104	5.133813	4.688815
Stddev	.33921	.098344	.026129	.019765	.084073	.070978	.026767
%RSD	1.343275	2.081914	.5403967	.4204245	1.735936	1.382552	.5708633

#1	25.31152	4.656444	4.835401	4.683545	4.767268	5.151781	4.672539
#2	25.55799	4.678189	4.861123	4.722509	4.828536	5.194079	4.719707
#3	24.88738	4.836610	4.808867	4.697257	4.933510	5.055578	4.674197

Sample Name: CCV02 Acquired: 3/16/2022 16:48:57 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	4.565153	4.937681	4.709396
Stddev	.005295	.066377	.132258
%RSD	.1159823	1.344285	2.808375

#1	4.559300	4.873531	4.578827
#2	4.569609	4.933431	4.706083
#3	4.566551	5.006080	4.843280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1881.830	62599.35	5925.923	2080.705	2236.642
Stddev	15.447	143.69	112.449	12.062	15.055
%RSD	.8208573	.2295330	1.897581	.5796886	.6731048

#1	1875.167	62488.04	6003.421	2068.576	2236.750
#2	1870.833	62548.46	5977.397	2080.843	2221.534
#3	1899.490	62761.56	5796.950	2092.698	2251.643

Sample Name: CCB02 Acquired: 3/16/2022 16:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.002863	.0009096	.0006371	.0014514	.0004108	.0041526	.0009944
Stddev	.001087	.0005665	.0008431	.0037742	.0002067	.0071966	.0006735
%RSD	37.95683	62.27861	132.3227	260.0352	50.31778	173.3017	67.72608

#1	-.001613	.0015321	.0008031	-.002804	.0002455	-.001632	.0003895
#2	-.003393	.0007724	-.000277	.004392	.0003443	.012212	.0008736
#3	-.003582	.0004243	.001385	.002767	.0006426	.001878	.0017201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000518	.0000877	-.000791	.0002861	.0002661	.0000312	.0090981
Stddev	.0000184	.0000285	.014147	.0001791	.0000096	.0001304	.0044565
%RSD	35.56970	32.42943	1787.668	62.60094	3.606825	418.0593	48.98279

#1	.0000536	.0001186	.000201	.0004888	.0002560	.0000029	.0141594
#2	.0000325	.0000822	-.015409	.0001493	.0002674	.0001734	.0057624
#3	.0000692	.0000625	.012833	.0002201	.0002750	-.000083	.0073726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001440	.0014316	.0003300	.0008171	-.417947	.0012460	-.000101
Stddev	.0002432	.0328046	.0003597	.0001012	.016031	.0013563	.000190
%RSD	168.8624	2291.499	109.0324	12.38354	3.835592	108.8476	188.1373

#1	.0001409	-.033061	.0000936	.0007974	-.425905	.0019626	-.000293
#2	-.000098	.005119	.0007440	.0009267	-.428442	-.000318	-.000097
#3	.000389	.032236	.0001522	.0007272	-.399494	.002094	.000087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.151198	.0108661	.0026345	.0006358	-.000446	-.005397	.0006326
Stddev	.008021	.0009523	.0005685	.0005707	.000261	.011558	.0009547
%RSD	5.305230	8.763561	21.58063	89.77069	58.40310	214.1366	150.9090

#1	-.148094	.0112635	.0032307	.0000088	-.000593	.007470	-.000468
#2	-.145192	.0115553	.0025744	.0007735	-.000145	-.014897	.001230
#3	-.160307	.0097795	.0020984	.0011251	-.000600	-.008766	.001136

Sample Name: CCB02 Acquired: 3/16/2022 16:52:46 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	-.002483	-.007871	.0006922
Stddev	.001620	.000817	.0002033
%RSD	65.24114	10.38669	29.37089

#1	-.003692	-.006959	.0005003
#2	-.003113	-.008538	.0006711
#3	-.000642	-.008115	.0009053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.985	65087.71	5921.475	2264.058	2654.580
Stddev	40.528	464.82	72.929	72.955	54.604
%RSD	2.015355	.7141383	1.231600	3.222299	2.056964

#1	1965.955	65280.54	5866.075	2348.243	2594.331
#2	2022.467	65425.07	5894.250	2219.306	2668.607
#3	2044.534	64557.51	6004.100	2224.625	2700.802

Sample Name: N1921-01 Acquired: 3/16/2022 16:56:51 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178778	.0011060	.0761019	.0084250	.0149434	33.64494
Stddev	.0056344	.0034240	.0018310	.0038687	.0020059	.46687
%RSD	31.51617	309.5859	2.406000	45.91918	13.42364	1.387629

#1	.0233171	.0030733	.0770554	.0045001	.0164181	33.20305
#2	.0120668	.0030925	.0739909	.0085399	.0157530	33.59848
#3	.0182494	-.002848	.0772594	.0122349	.0126592	34.13331

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6272309	.0006342	.0083000	173.8961	.0641405	.0420701
Stddev	.0067006	.0000472	.0001584	3.6474	.0009279	.0004427
%RSD	1.068279	7.445717	1.907950	2.097470	1.446634	1.052357

#1	.6224008	.0006204	.0084688	169.9955	.0635628	.0417458
#2	.6244116	.0006868	.0081547	174.4707	.0636479	.0418900
#3	.6348805	.0005955	.0082767	177.2221	.0652108	.0425745

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3597658	74.98784	11.07293	38.92333	.0829664	-.001881
Stddev	.0016964	.70113	.20373	.75835	.0000422	.000424
%RSD	.4715265	.9349880	1.839882	1.948326	.0508511	22.51535

#1	.3594014	74.40330	10.87035	38.10258	.0829485	-.002178
#2	.3582812	74.79503	11.07065	39.06938	.0830146	-.002070
#3	.3616147	75.76520	11.27779	39.59804	.0829362	-.001396

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.22628	.1164837	1.300642	15.03769	.3116141	.0085337
Stddev	.25881	.0025891	.013691	.07551	.0067024	.0004489
%RSD	.4227064	2.222693	1.052662	.5021412	2.150856	5.260462

#1	61.25201	.1135058	1.315373	15.00150	.3048087	.0084856
#2	60.95557	.1182019	1.298246	14.98710	.3118251	.0090047
#3	61.47126	.1177434	1.288306	15.12449	.3182085	.0081108

Sample Name: N1921-01 Acquired: 3/16/2022 16:56:51 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125536	1.600519	F 44.66295	3.450822	F 18.21204	.0400175
Stddev	.0013563	.019391	.11954	.001992	.02876	.0010218
%RSD	10.80424	1.211547	.2676447	.0577125	.1579082	2.553268

#1	.0115454	1.579072	44.69982	3.448897	18.20365	.0390648
#2	.0120197	1.605673	44.52932	3.450695	18.18841	.0398912
#3	.0140956	1.616812	44.75970	3.452874	18.24406	.0410966

Elem	Sr4077
Units	ppm
Avg	.7448408
Stddev	.0096632
%RSD	1.297355

#1	.7347060
#2	.7458655
#3	.7539508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1876.201	60001.94	5956.506	2052.285	2130.101
Stddev	35.852	281.27	36.326	39.535	39.146
%RSD	1.910885	.4687765	.6098511	1.926408	1.837757

#1	1836.692	59677.29	5987.258	2008.496	2086.920
#2	1906.662	60156.25	5965.834	2063.000	2163.266
#3	1885.249	60172.30	5916.425	2085.358	2140.119

Sample Name: N1918-14 Acquired: 3/16/2022 17:00:44 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.0007597	-.001837	.0014771	.0026229	.0039667	-.096140	.1639613
Stddev	.0014125	.000975	.0017402	.0041383	.0007990	.004346	.0009603
%RSD	185.9398	53.08584	117.8116	157.7743	20.14322	4.520681	.5856942

#1	-.000134	-.001525	.0012592	.0064478	.0042324	-.100963	.1628544
#2	.000025	-.001055	.0033161	.0031909	.0030687	-.094928	.1644569
#3	.002388	-.002929	-.000144	-.001770	.0045990	-.092528	.1645725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0000179	175.9668	.0050039	.0008601	.0052751	.0326531
Stddev	.000024	.0000706	1.6767	.0001317	.0001224	.0009418	.0093288
%RSD	158.6375	393.0987	.9528549	2.632018	14.22842	17.85409	28.56930

#1	-.000029	-.000043	174.0799	.0049410	.0010003	.0054329	.0424889
#2	-.000029	.000095	177.2858	.0049154	.0007747	.0042643	.0315387
#3	.000013	.000002	176.5348	.0051553	.0008052	.0061280	.0239315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481621	8.073578	.0039732	-.000320	366.1767	.0031931	.0934699
Stddev	.0001818	.078185	.0004634	.000205	.9920	.0018058	.0002188
%RSD	.3774025	.9684034	11.66261	64.08932	.2708963	56.55155	.2341230

#1	.0481205	7.985957	.0045081	-.000091	365.5696	.0025132	.0936990
#2	.0480048	8.136226	.0036946	-.000487	365.6392	.0018260	.0934478
#3	.0483611	8.098549	.0037169	-.000383	367.3215	.0052401	.0932629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.54636	.0482978	.0038426	-.003691	-.004282	6.588241	.0182423
Stddev	.07522	.0013380	.0003463	.000109	.000484	.036187	.0013087
%RSD	.5553056	2.770346	9.012983	2.947357	11.29679	.5492596	7.173980

#1	13.59669	.0467825	.0041699	-.003567	-.004724	6.602978	.0168658
#2	13.45989	.0493166	.0034799	-.003767	-.003765	6.547011	.0194705
#3	13.58250	.0487943	.0038781	-.003740	-.004358	6.614733	.0183907

Sample Name: N1918-14 Acquired: 3/16/2022 17:00:44 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.460268	-.002749	.4127843
Stddev	.019445	.000718	.0025319
%RSD	.2606442	26.12048	.6133600

#1	7.437898	-.003472	.4099287
#2	7.473123	-.002036	.4147545
#3	7.469783	-.002740	.4136697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1808.824	58683.48	5742.715	2056.235	2095.735
Stddev	21.305	140.00	54.389	11.924	23.906
%RSD	1.177814	.2385684	.9470908	.5798808	1.140694

#1	1784.369	58844.23	5802.657	2043.530	2069.355
#2	1818.744	58617.94	5696.514	2067.183	2101.883
#3	1823.360	58588.27	5728.976	2057.992	2115.966

Sample Name: N1918-14DUP Acquired: 3/16/2022 17:04:44 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.001044	-.003010	.0005299	-.000558	.0043071	-.074985	.1630346
Stddev	.001684	.001994	.0014786	.002794	.0005638	.003168	.0011672
%RSD	161.2923	66.25311	279.0582	500.8761	13.09098	4.224523	.7159349

#1	-.002976	-.001010	-.001162	.002655	.0040123	-.071708	.1630813
#2	-.000270	-.004999	.001573	-.001908	.0049572	-.078031	.1641777
#3	.000114	-.003022	.001179	-.002420	.0039518	-.075217	.1618447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	-.000049	173.5933	.0049662	.0000651	.0057468	.0207442
Stddev	.000077	.000041	.5446	.0003207	.0001745	.0002686	.0056627
%RSD	117.2569	83.32780	.3137216	6.458179	267.9815	4.674443	27.29756

#1	-.000153	-.000004	173.2869	.0046600	-.000016	.0059650	.0267625
#2	-.000007	-.000083	174.2221	.0052997	-.000054	.0054468	.0199490
#3	-.000037	-.000060	173.2708	.0049389	.000265	.0058285	.0155212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479557	7.988902	.0042679	-.000280	368.2931	.0032660	.0921316
Stddev	.0005036	.056080	.0002362	.000238	1.6104	.0008697	.0000279
%RSD	1.050121	.7019688	5.534546	85.07435	.4372509	26.62770	.0302509

#1	.0473836	7.924182	.0040582	-.000042	366.4352	.0032803	.0920995
#2	.0483316	8.019416	.0042217	-.000518	369.1552	.0023893	.0921450
#3	.0481520	8.023108	.0045238	-.000280	369.2888	.0041284	.0921501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.78610	.0459801	.0038657	-.004247	-.004071	6.525190	.0190678
Stddev	.07016	.0005704	.0004599	.000450	.000643	.570224	.0013578
%RSD	.5089529	1.240592	11.89600	10.59021	15.80614	8.738815	7.120938

#1	13.79144	.0466361	.0040868	-.004766	-.004305	5.866766	.0202632
#2	13.71342	.0457031	.0041731	-.003987	-.004564	6.850587	.0193487
#3	13.85344	.0456011	.0033370	-.003987	-.003343	6.858216	.0175916

Sample Name: N1918-14DUP Acquired: 3/16/2022 17:04:44 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.506019	-.000842	.4119010
Stddev	.017361	.000153	.0036609
%RSD	.2312927	18.15731	.8887906

#1	7.486308	-.000985	.4117023
#2	7.519038	-.000681	.4156573
#3	7.512712	-.000859	.4083436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1742.992	58229.12	5774.700	2031.423	2029.078
Stddev	14.239	48.50	31.597	24.763	14.785
%RSD	.8169027	.0832940	.5471605	1.219016	.7286390

#1	1726.850	58243.96	5765.669	2008.250	2012.628
#2	1753.766	58174.94	5748.602	2028.501	2041.257
#3	1748.360	58268.47	5809.829	2057.517	2033.349

Sample Name: N1918-14LX5 Acquired: 3/16/2022 17:08:44 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.005041	-.001187	-.000964	.0004527	.0000649	-.017773	.0315166
Stddev	.001463	.001188	.001261	.0018355	.0017318	.008049	.0011416
%RSD	29.01670	100.0898	130.7648	405.4911	2668.852	45.28717	3.622142

#1	-.006688	-.000112	.000075	-.000845	-.001313	-.008632	.0311823
#2	-.003893	-.000987	-.002367	-.000350	.002009	-.020891	.0305795
#3	-.004543	-.002462	-.000600	.002553	-.000502	-.023797	.0327880

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000427	-.000021	33.81906	.0007323	.0001396	.0014256	.0129203
Stddev	.0000170	.000043	1.29463	.0002123	.0002477	.0004536	.0045538
%RSD	39.81068	207.9714	3.828119	28.98800	177.5188	31.81852	35.24544

#1	.0000377	.000027	33.37135	.0008408	-.000082	.0011352	.0093243
#2	.0000616	-.000033	32.80771	.0004877	.000407	.0019483	.0113958
#3	.0000287	-.000056	35.27813	.0008683	.000094	.0011933	.0180407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097094	1.578111	.0008682	-.000022	66.75913	.0026793	.0170714
Stddev	.0002471	.046460	.0001726	.000444	.25532	.0033004	.0003798
%RSD	2.544829	2.944053	19.88355	1981.686	.3824527	123.1824	2.224556

#1	.0097005	1.538178	.0009552	-.000182	66.67026	-.000958	.0173482
#2	.0094669	1.567052	.0009801	.000479	66.56012	.003512	.0172275
#3	.0099608	1.629103	.0006694	-.000364	67.04701	.005484	.0166384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.079216	.0107888	.0004569	-.000607	-.002557	1.168835	.0024000
Stddev	.065185	.0008326	.0002063	.001345	.000962	.086905	.0014611
%RSD	3.135090	7.717179	45.15756	221.5976	37.60108	7.435143	60.88076

#1	2.022102	.0104872	.0006501	-.001551	-.001577	1.074379	.0007297
#2	2.150230	.0101490	.0004809	.000933	-.003498	1.245404	.0034413
#3	2.065316	.0117301	.0002396	-.001203	-.002596	1.186723	.0030290

Sample Name: N1918-14LX5 Acquired: 3/16/2022 17:08:44 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.316826	-.002772	.0847963
Stddev	.007706	.001056	.0021174
%RSD	.5852284	38.10335	2.497044

#1	1.308020	-.003769	.0828213
#2	1.320117	-.002881	.0845356
#3	1.322340	-.001665	.0870319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.825	62211.86	5727.183	2230.591	2342.371
Stddev	36.051	209.90	189.412	55.788	45.442
%RSD	1.901590	.3374014	3.307243	2.501052	1.939995

#1	1867.871	61997.14	5736.455	2167.771	2308.586
#2	1936.515	62416.59	5911.788	2249.651	2394.032
#3	1883.089	62221.86	5533.305	2274.352	2324.494

Sample Name: N1918-14MS Acquired: 3/16/2022 17:12:45 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.8766379	1.924939	.9915424	2.169858	.8824159	2.144140	.4039958
Stddev	.0183708	.027906	.0154206	.041365	.0182601	.050242	.0058838
%RSD	2.095594	1.449683	1.555210	1.906328	2.069325	2.343234	1.456400

#1	.8976137	1.954144	1.007976	2.215949	.9021474	2.098605	.4006210
#2	.8688882	1.898546	.977388	2.135962	.8661134	2.198040	.4107898
#3	.8634118	1.922127	.989263	2.157663	.8789870	2.135777	.4005767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2107854	.2129510	172.8138	.4200451	.2172213	.3342507	3.607283
Stddev	.0056294	.0035185	5.1841	.0006484	.0040435	.0045287	.017700
%RSD	2.670685	1.652250	2.999821	.1543623	1.861474	1.354887	.4906717

#1	.2055770	.2164815	167.5129	.4195096	.2214657	.3392037	3.623116
#2	.2167578	.2094447	177.8726	.4207660	.2134142	.3303216	3.610560
#3	.2100215	.2129269	173.0558	.4198597	.2167841	.3332269	3.588174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2666936	10.04325	.5431778	.0822610	376.4470	.3276431	.3183796
Stddev	.0058759	.13180	.0080044	.0004407	2.0648	.0025891	.0020663
%RSD	2.203225	1.312301	1.473629	.5357512	.5484978	.7902297	.6489943

#1	.2620323	9.89137	.5510494	.0821042	378.2552	.3257369	.3160407
#2	.2732939	10.11076	.5350468	.0827587	374.1971	.3305908	.3191405
#3	.2647546	10.12761	.5434370	.0819202	376.8887	.3266016	.3199574

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.50013	.3401909	.4527852	.7342053	.2252222	7.462335	6.894186
Stddev	.71482	.0089290	.0053272	.0056812	.0018831	.134943	.022452
%RSD	2.599327	2.624718	1.176545	.7737870	.8361078	1.808327	.3256588

#1	28.08957	.3310775	.4588907	.7400657	.2244052	7.574775	6.919603
#2	26.70502	.3489234	.4490837	.7287221	.2238856	7.312693	6.877057
#3	27.70579	.3405719	.4503811	.7338280	.2273758	7.499536	6.885898

Sample Name: N1918-14MS Acquired: 3/16/2022 17:12:45 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.303301	.2598769	.6277155
Stddev	.017567	.0009351	.0144157
%RSD	.2405403	.3598209	2.296529

#1	7.303037	.2592804	.6131600
#2	7.285867	.2593957	.6419872
#3	7.320999	.2609546	.6279993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.145	58098.79	5736.010	1941.396	2062.672
Stddev	28.431	176.46	148.018	.584	31.442
%RSD	1.597114	.3037262	2.580497	.0300721	1.524330

#1	1747.374	57899.75	5863.271	1941.062	2026.420
#2	1794.841	58160.54	5573.573	1942.070	2079.083
#3	1798.220	58236.07	5771.186	1941.056	2082.513

Sample Name: N1918-14MSD Acquired: 3/16/2022 17:16:32 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.8906561	1.953597	1.011033	2.199034	.8897912	2.147214	.4033712
Stddev	.0226807	.044655	.023348	.053311	.0161211	.025873	.0088843
%RSD	2.546514	2.285763	2.309282	2.424284	1.811785	1.204950	2.202514

#1	.9075008	1.992632	1.030472	2.234332	.8977116	2.163677	.4125978
#2	.8996005	1.963256	1.017491	2.225062	.9004201	2.117392	.3948741
#3	.8648670	1.904904	.985137	2.137709	.8712420	2.160573	.4026417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2133177	.2142802	172.8330	.4220981	.2182279	.3357927	3.549853
Stddev	.0032141	.0025350	2.6442	.0019340	.0028248	.0042830	.013032
%RSD	1.506695	1.183032	1.529914	.4581747	1.294438	1.275500	.3671122

#1	.2163317	.2153633	173.6371	.4240042	.2198634	.3393516	3.556338
#2	.2099354	.2160937	169.8801	.4201374	.2198542	.3369874	3.534851
#3	.2136860	.2113835	174.9818	.4221528	.2149660	.3310392	3.558371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2643611	10.01131	.5469754	.0825007	372.7840	.3288153	.3203649
Stddev	.0028196	.14956	.0064670	.0005644	2.0319	.0041465	.0045426
%RSD	1.066573	1.493886	1.182327	.6840617	.5450715	1.261037	1.417951

#1	.2658163	9.97660	.5504537	.0826095	371.3323	.3257030	.3159418
#2	.2611112	9.88215	.5509589	.0818899	371.9137	.3272205	.3250182
#3	.2661557	10.17516	.5395136	.0830028	375.1062	.3335224	.3201346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.13605	.3440368	.4558876	.7362161	.2257856	7.329321	6.846735
Stddev	.22795	.0085294	.0025705	.0028205	.0014875	.494311	.003999
%RSD	.8400245	2.479214	.5638521	.3831030	.6588066	6.744295	.0584141

#1	26.88438	.3492483	.4570381	.7330336	.2248104	6.764418	6.843956
#2	27.32866	.3341935	.4576819	.7372084	.2250486	7.682529	6.851319
#3	27.19511	.3486684	.4529428	.7384063	.2274976	7.541016	6.844931

Sample Name: N1918-14MSD Acquired: 3/16/2022 17:16:32 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.269297	.2608921	.6215801
Stddev	.007386	.0022324	.0078791
%RSD	.1016051	.8556881	1.267584

#1	7.260790	.2604014	.6274865
#2	7.273020	.2589458	.6126339
#3	7.274079	.2633290	.6246198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.889	58237.52	5656.912	1928.615	2042.574
Stddev	51.133	56.51	75.286	29.001	58.248
%RSD	2.900497	.0970277	1.330865	1.503709	2.851688

#1	1720.241	58294.13	5599.875	1951.931	1995.743
#2	1748.853	58237.31	5742.247	1896.141	2024.181
#3	1819.574	58181.12	5628.615	1937.774	2107.798

Sample Name: N1918-14A Acquired: 3/16/2022 17:20:25 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.8887189	1.961203	1.015106	2.222752	.9016136	2.110566	.3971263
Stddev	.0332713	.065897	.036743	.077802	.0283032	.020697	.0049230
%RSD	3.743735	3.360010	3.619631	3.500263	3.139171	.9806254	1.239660

#1	.8859929	1.966737	1.016727	2.231538	.9039686	2.134106	.4024894
#2	.9232693	2.024158	1.051012	2.295788	.9286657	2.095224	.3928125
#3	.8568945	1.892714	.977579	2.140929	.8722065	2.102368	.3960770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2072168	.2130253	170.2573	.4163738	.2170512	.3352044	3.528752
Stddev	.0015943	.0058439	.2917	.0023349	.0059016	.0087829	.065023
%RSD	.7694004	2.743286	.1713527	.5607751	2.719013	2.620177	1.842668

#1	.2079412	.2119656	170.5177	.4156592	.2161234	.3350055	3.521617
#2	.2083204	.2193265	170.3120	.4189825	.2233618	.3440851	3.467590
#3	.2053889	.2077837	169.9420	.4144797	.2116684	.3265225	3.597048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2615881	9.910184	.5435191	.0813114	369.5253	.3283585	.3124476
Stddev	.0014960	.108271	.0145990	.0001606	.5568	.0015392	.0026576
%RSD	.5718791	1.092522	2.686009	.1975116	.1506737	.4687692	.8505701

#1	.2614442	9.820385	.5401815	.0811367	369.4071	.3285143	.3109519
#2	.2601693	10.03041	.5594979	.0814526	370.1317	.3267473	.3155159
#3	.2631509	9.87975	.5308780	.0813450	369.0372	.3298139	.3108748

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.97947	.3460818	.4580238	.7432078	.2231465	7.815869	6.884006
Stddev	.23923	.0026165	.0086427	.0126654	.0008097	.110215	.098869
%RSD	.8867155	.7560333	1.886943	1.704151	.3628491	1.410144	1.436209

#1	26.73239	.3487627	.4553419	.7335076	.2234992	7.693421	6.799083
#2	26.99602	.3435349	.4676894	.7575364	.2222203	7.847057	6.992544
#3	27.20999	.3459479	.4510399	.7385795	.2237200	7.907130	6.860392

Sample Name: N1918-14A Acquired: 3/16/2022 17:20:25 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.333728	.2536413	.6145095
Stddev	.118900	.0006488	.0041566
%RSD	1.621280	.2558096	.6764180

#1	7.222578	.2530555	.6182464
#2	7.459099	.2543387	.6152495
#3	7.319508	.2535298	.6100325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.675	58450.48	5758.338	1946.813	2022.181
Stddev	64.264	109.62	44.197	6.937	74.271
%RSD	3.681306	.1875487	.7675285	.3563062	3.672824

#1	1728.466	58401.49	5711.838	1952.235	2006.717
#2	1691.768	58576.06	5763.374	1938.996	1956.858
#3	1816.791	58373.90	5799.800	1949.207	2102.966

Sample Name: PB143259BL Acquired: 3/16/2022 17:24:12 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.004125	.0002946	-.000112	-.000359	.0005919	-.000026	-.000230
Stddev	.002634	.0014479	.000743	.001624	.0009272	.007991	.000076
%RSD	63.85536	491.4220	660.9715	451.6703	156.6386	30278.38	32.90599

#1	-.001931	.0010808	.000251	-.000502	-.000425	.006229	-.000315
#2	-.003398	.0011793	-.000967	.001331	.000809	.002720	-.000168
#3	-.007046	-.001376	.000379	-.001907	.001391	-.009028	-.000209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000586	-.000022	.0102356	.0000013	.0000427	.0000794	.0120179
Stddev	.0000370	.000042	.0048929	.0001129	.0002896	.0005240	.0062397
%RSD	63.17671	187.6639	47.80280	8740.258	678.4293	659.8662	51.92028

#1	.0000533	-.000045	.0046080	-.000120	.0002561	-.000198	.0191123
#2	.0000980	-.000048	.0126157	.000021	.0001590	.000684	.0095593
#3	.0000246	.000026	.0134832	.000103	-.000287	-.000248	.0073819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001090	-.020676	.0001344	.0004230	-.172244	.0011068	-.000219
Stddev	.0001610	.017005	.0003676	.0000901	.041201	.0023223	.000175
%RSD	147.7436	82.24679	273.4817	21.29716	23.91989	209.8192	79.89791

#1	.0002947	-.024357	.0002418	.0004180	-.132870	.0007741	-.000322
#2	.0000249	-.002132	.0004364	.0005155	-.168806	.0035776	-.000017
#3	.0000074	-.035539	-.000275	.0003356	-.215056	-.001031	-.000317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.124853	.0001135	.0001248	.0007571	-.001760	-.009287	-.000717
Stddev	.023036	.0004982	.0003154	.0002913	.000358	.009070	.000145
%RSD	18.45064	438.8542	252.7808	38.47835	20.32046	97.66953	20.20992

#1	-.150813	.0003371	-.000239	.0009843	-.001399	-.014397	-.000790
#2	-.106852	-.000457	.000293	.0004287	-.001766	.001186	-.000550
#3	-.116893	.000461	.000320	.0008583	-.002114	-.014649	-.000811

Sample Name: PB143259BL Acquired: 3/16/2022 17:24:12 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.0007404	-.005342	.0000281
Stddev	.0014564	.000349	.0000067
%RSD	196.7021	6.526730	23.87718

#1	-.000827	-.005704	.0000343
#2	.000998	-.005315	.0000210
#3	.002051	-.005008	.0000290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1952.175	65109.28	5872.158	2268.741	2598.181
Stddev	15.126	314.12	45.351	29.704	17.191
%RSD	.7748195	.4824497	.7723115	1.309274	.6616456

#1	1934.729	64963.56	5884.375	2239.463	2579.794
#2	1961.609	64894.48	5821.950	2298.853	2613.852
#3	1960.189	65469.79	5910.150	2267.907	2600.897

Sample Name: PB143259BS Acquired: 3/16/2022 17:28:16 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.7749254	1.974947	.9347879	2.010101	.8001042	2.049483	.2259439
Stddev	.0079527	.010947	.0101630	.015391	.0066824	.007089	.0007295
%RSD	1.026250	.5543140	1.087197	.7656778	.8351958	.3458856	.3228591

#1	.7813186	1.976798	.9384506	2.023984	.8040197	2.055855	.2265343
#2	.7660200	1.963192	.9233013	1.993551	.7923883	2.041847	.2261689
#3	.7774376	1.984850	.9426119	2.012767	.8039048	2.050746	.2251284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2026224	.1883036	1.011224	.3984516	.1930846	.3219867	3.247942
Stddev	.0008252	.0013933	.009079	.0021837	.0018042	.0020181	.043181
%RSD	.4072788	.7398989	.8977759	.5480479	.9344061	.6267491	1.329493

#1	.2035002	.1888678	1.002894	.3963708	.1943151	.3234861	3.214301
#2	.2025048	.1867167	1.009877	.3982585	.1910135	.3196922	3.232892
#3	.2018623	.1893263	1.020901	.4007254	.1939252	.3227817	3.296635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2123541	1.997411	.4888984	.0735042	3.204025	.3026740	.2177818
Stddev	.0018051	.023271	.0039170	.0004500	.026125	.0018348	.0026160
%RSD	.8500393	1.165054	.8011812	.6122630	.8153927	.6061961	1.201213

#1	.2104107	2.024274	.4916539	.0729848	3.217910	.3016156	.2163483
#2	.2126733	1.984531	.4844146	.0737522	3.173888	.3016138	.2208013
#3	.2139784	1.983427	.4906269	.0737757	3.220275	.3047926	.2161959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.793527	.3283975	.4217686	.6810445	.2236452	.9049966	5.497045
Stddev	.130911	.0037215	.0028450	.0057015	.0011818	.0085922	.017456
%RSD	1.336713	1.133243	.6745367	.8371705	.5284342	.9494227	.3175555

#1	9.674794	.3319648	.4237396	.6822780	.2228236	.8979715	5.489377
#2	9.771870	.3245389	.4185070	.6748272	.2231125	.9145765	5.484734
#3	9.933916	.3286888	.4230591	.6860282	.2249996	.9024417	5.517022

Sample Name: PB143259BS Acquired: 3/16/2022 17:28:16 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.359182	.2150288	.2017605
Stddev	.038223	.0013584	.0011286
%RSD	.4084039	.6317237	.5593841

#1	9.340411	.2134612	.2025133
#2	9.333973	.2158597	.2023054
#3	9.403162	.2157656	.2004628

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.615	65642.85	5925.892	2243.221	2576.074
Stddev	18.228	149.41	43.356	22.964	22.379
%RSD	.9025622	.2276176	.7316319	1.023723	.8687278

#1	2000.610	65471.97	5879.334	2250.798	2555.575
#2	2036.952	65707.68	5933.232	2217.425	2599.949
#3	2021.284	65748.89	5965.109	2261.438	2572.697

Sample Name: N1949-07 Acquired: 3/16/2022 17:32:05 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007491	-.003807	-.001623	.0033705	.0014904	.0210537	-.000178
Stddev	.000458	.002090	.000982	.0015772	.0002223	.0021102	.000018
%RSD	6.110233	54.88203	60.47380	46.79573	14.91757	10.02275	9.922975

#1	-.007760	-.001670	-.001154	.0041812	.0017463	.0233318	-.000158
#2	-.007751	-.005845	-.002752	.0043774	.0013449	.0206633	-.000184
#3	-.006962	-.003907	-.000964	.0015528	.0013801	.0191660	-.000193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	-.000174	.0452108	.0019329	-.000542	-.000364	.0496447
Stddev	.000029	.000085	.0073910	.0002189	.000143	.000401	.0032628
%RSD	20.66882	48.71627	16.34776	11.32336	26.44868	110.1097	6.572199

#1	-.000110	-.000135	.0500474	.0017741	-.000552	.000001	.0460423
#2	-.000147	-.000116	.0488820	.0018420	-.000394	-.000300	.0504910
#3	-.000167	-.000271	.0367030	.0021825	-.000681	-.000794	.0524010

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017866	.0428118	.0004963	.0002255	-.333823	-.001683	.0025821
Stddev	.0000997	.0073382	.0002884	.0001285	.027963	.001020	.0000494
%RSD	5.581373	17.14048	58.10500	56.96770	8.376721	60.59679	1.911100

#1	.0018965	.0425620	.0008264	.0002340	-.356019	-.001978	.0026288
#2	.0017614	.0356018	.0002931	.0003495	-.302416	-.000548	.0025305
#3	.0017019	.0502717	.0003695	.0000930	-.343033	-.002522	.0025871

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.182755	-.000679	.0004291	.0027174	-.001215	.0545191	.0009222
Stddev	.005888	.000542	.0003359	.0003275	.000626	.0019544	.0016489
%RSD	3.221899	79.77051	78.27825	12.05115	51.49314	3.584780	178.7921

#1	-.176110	-.000330	.0004455	.0029528	-.001005	.0522652	.0026252
#2	-.184832	-.000405	.0000853	.0028560	-.001919	.0557440	.0008081
#3	-.187323	-.001304	.0007566	.0023435	-.000722	.0555481	-.000667

Sample Name: N1949-07 Acquired: 3/16/2022 17:32:05 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0036884	-.008066	.0000965
Stddev	.0023121	.001064	.0000306
%RSD	62.68552	13.18724	31.66746

#1	.0013385	-.009075	.0000908
#2	.0037660	-.008169	.0001296
#3	.0059607	-.006955	.0000692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.406	65438.95	5877.575	2210.524	2568.672
Stddev	9.009	122.80	71.948	33.382	11.337
%RSD	.4686147	.1876482	1.224107	1.510127	.4413602

#1	1912.308	65356.02	5794.750	2189.275	2555.708
#2	1925.290	65380.82	5924.600	2193.297	2576.727
#3	1929.619	65580.02	5913.375	2249.000	2573.581

Sample Name: CCV03 Acquired: 3/16/2022 17:36:09 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31340 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.870253	4.830212	4.735498	4.984713	4.872941	9.410216	10.00233
Stddev	.063963	.054339	.034429	.057004	.054689	.033476	.03007
%RSD	1.313331	1.124987	.7270403	1.143571	1.122300	.3557370	.3005995

#1	4.810673	4.772391	4.697788	4.926566	4.819344	9.426742	10.03071
#2	4.862243	4.838019	4.743455	4.987074	4.870819	9.371691	9.97082
#3	4.937844	4.880225	4.765252	5.040500	4.928660	9.432214	10.00546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2332611	2.357745	22.62062	.9341331	2.364999	1.232913	5.151380
Stddev	.0008841	.035498	.09442	.0022189	.037212	.012857	.023880
%RSD	.3790003	1.505575	.4174116	.2375310	1.573459	1.042783	.4635573

#1	.2339275	2.329635	22.64686	.9338480	2.336631	1.219396	5.133874
#2	.2322582	2.345966	22.51586	.9364807	2.351234	1.234356	5.141682
#3	.2335977	2.397635	22.69915	.9320705	2.407133	1.244987	5.178582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.348678	23.10498	2.368304	1.170814	27.47590	2.283846	2.453733
Stddev	.006086	.10751	.033879	.003446	.07747	.011677	.002217
%RSD	.2591448	.4653228	1.430527	.2943220	.2819674	.5112728	.0903668

#1	2.343540	23.06993	2.340357	1.170759	27.55091	2.295287	2.454317
#2	2.347093	23.01937	2.358571	1.174287	27.39618	2.271947	2.451282
#3	2.355400	23.22565	2.405985	1.167396	27.48060	2.284304	2.455600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.91960	4.719922	4.905367	4.752172	4.877786	5.354959	4.723660
Stddev	.08644	.014439	.070080	.039139	.130251	.083588	.041312
%RSD	.3468895	.3059064	1.428632	.8236067	2.670280	1.560941	.8745854

#1	25.01458	4.721642	4.846271	4.713720	5.027921	5.440164	4.679316
#2	24.84552	4.733423	4.887041	4.750832	4.794995	5.273089	4.730604
#3	24.89871	4.704700	4.982789	4.791964	4.810441	5.351623	4.761061

Sample Name: CCV03 Acquired: 3/16/2022 17:36:09 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 31340 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.588144	4.870830	4.706916
Stddev	.024987	.015398	.019627
%RSD	.5445950	.3161264	.4169888

#1	4.570762	4.887344	4.701648
#2	4.576891	4.856867	4.728640
#3	4.616778	4.868277	4.690461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1874.757	63310.20	5985.348	2127.596	2231.199
Stddev	30.737	162.83	19.245	5.770	36.631
%RSD	1.639541	.2572015	.3215288	.2712074	1.641772

#1	1901.509	63169.40	5966.706	2133.889	2261.884
#2	1881.581	63272.69	5984.194	2122.554	2241.070
#3	1841.181	63488.52	6005.144	2126.345	2190.644

Sample Name: CCB03 Acquired: 3/16/2022 17:39:58 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.002873	.0004280	.0000511	-.001614	-.000037	.0017626	-.000358
Stddev	.002138	.0019783	.0010584	.001475	.001007	.0043377	.000249
%RSD	74.43719	462.2635	2070.782	91.38931	2754.339	246.0995	69.37995

#1	-.003928	-.000438	-.000782	-.003316	.000467	.0029306	-.000639
#2	-.004279	.002691	-.000307	-.000723	.000619	.0053967	-.000270
#3	-.000412	-.000970	.001242	-.000802	-.001196	-.003040	-.000166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000393	.0000461	-.004871	.0003647	.0000747	-.000029	.0098950
Stddev	.0000329	.0000579	.010415	.0005415	.0001912	.000165	.0051106
%RSD	83.66943	125.6157	213.8097	148.4722	255.8649	569.0037	51.64851

#1	.0000381	.0000874	-.014883	.0006258	-.000121	.000134	.0054997
#2	.0000728	.0000710	.005906	.0007262	.000085	-.000025	.0155029
#3	.0000071	-.000020	-.005637	-.000258	.000260	-.000196	.0086824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002659	.0172862	.0000988	.0004621	-.449096	-.000093	-.000483
Stddev	.0005350	.0247816	.0002339	.0002176	.007905	.003585	.000088
%RSD	201.2343	143.3611	236.7002	47.08134	1.760202	3857.886	18.26778

#1	-.000278	-.010556	.0001297	.0004833	-.440282	-.003442	-.000397
#2	.000283	.025486	.0003157	.0002348	-.455558	-.000526	-.000574
#3	.000792	.036929	-.000149	.0006684	-.451447	.003689	-.000479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.214963	.0056944	.0014539	.0006084	-.001035	-.000506	-.000059
Stddev	.017749	.0005716	.0009168	.0003676	.000465	.003127	.000499
%RSD	8.256992	10.03779	63.05647	60.42491	44.89505	617.9023	849.4431

#1	-.221712	.0063515	.0024592	.0001862	-.001159	.002271	-.000442
#2	-.194829	.0053124	.0012383	.0008574	-.000521	-.003893	-.000239
#3	-.228348	.0054192	.0006641	.0007817	-.001425	.000103	.000505

Sample Name: CCB03 Acquired: 3/16/2022 17:39:58 Type: Unk
 Method: NON EPA-6010-200.7(v1448) 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	-.003210	-.008369	.0000862
Stddev	.002144	.000149	.0000429
%RSD	66.78972	1.780011	49.77209

#1	-.005585	-.008431	.0001336
#2	-.001415	-.008478	.0000500
#3	-.002631	-.008199	.0000750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1991.519	64932.25	5884.225	2301.648	2636.894
Stddev	19.262	1837.73	21.834	101.632	26.639
%RSD	.9671882	2.830223	.3710546	4.415616	1.010252

#1	1969.691	62995.75	5861.725	2234.954	2607.092
#2	1998.737	65149.02	5905.325	2251.371	2645.197
#3	2006.129	66651.98	5885.625	2418.619	2658.393

Sample Name: N1886-05DLX10 Acquired: 3/16/2022 17:44:03 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000345	.0002681	.0263807	-.000983	.0065031	.7844154
Stddev	.002210	.0040370	.0010535	.002051	.0004394	.0020078
%RSD	639.7743	1505.568	3.993309	208.7043	6.756089	.2559659

#1	-.002138	.0048826	.0265393	-.000433	.0070090	.7822244
#2	-.001022	-.001468	.0252569	.000738	.0062170	.7861674
#3	.002124	-.002611	.0273459	-.003253	.0062833	.7848544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0803435	-.000009	.0024373	287.5376	.0076749	.0029129
Stddev	.0016091	.000015	.0000620	4.5952	.0004748	.0003145
%RSD	2.002722	169.4929	2.542613	1.598110	6.186937	10.79656

#1	.0806770	-.000010	.0024519	283.9738	.0078627	.0032300
#2	.0817597	.000007	.0024906	292.7239	.0071348	.0029076
#3	.0785938	-.000023	.0023693	285.9151	.0080270	.0026011

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0732590	7.227318	.1402777	3.258850	.0103958	-.000375
Stddev	.0003769	.079274	.0027314	.040722	.0000845	.000486
%RSD	.5144418	1.096872	1.947146	1.249590	.8131821	129.4612

#1	.0730958	7.314868	.1379113	3.214112	.0103074	-.000719
#2	.0736900	7.206685	.1432666	3.293756	.0104043	-.000587
#3	.0729912	7.160399	.1396551	3.268683	.0104758	.000180

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	250.9896	.0009098	.4889513	22.65275	.1109759	.0356147
Stddev	5.1641	.0017530	.0054004	.45146	.0012492	.0004361
%RSD	2.057502	192.6781	1.104485	1.992968	1.125687	1.224397

#1	256.9264	-.000291	.4949614	23.15653	.1101140	.0352336
#2	247.5374	.002921	.4873864	22.28479	.1124085	.0360902
#3	248.5051	.000099	.4845062	22.51692	.1104050	.0355203

Sample Name: N1886-05DLX10 Acquired: 3/16/2022 17:44:03 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0281748	9.732087	4.391789	F 10.56735	.3837658
Stddev	.000539	.0003678	.830818	.016893	.03872	.0071419
%RSD	779.1328	1.305426	8.536892	.3846591	.3664464	1.861004

#1	-.000502	.0278813	10.11875	4.392189	10.53761	.3834415
#2	-.000239	.0285874	8.77841	4.408479	10.61114	.3910643
#3	.000534	.0280557	10.29910	4.374699	10.55330	.3767916

Elem	Sr4077
Units	ppm
Avg	4.752917
Stddev	.107519
%RSD	2.262172

#1	4.706480
#2	4.875851
#3	4.676421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1708.070	57514.46	5734.062	2018.044	1981.095
Stddev	17.484	810.13	89.346	23.526	16.308
%RSD	1.023609	1.408569	1.558166	1.165792	.8231993

#1	1698.400	56608.20	5790.021	1998.400	1975.182
#2	1697.557	58168.40	5631.021	2011.615	1968.568
#3	1728.253	57766.79	5781.144	2044.116	1999.535

Sample Name: N1886-06DLX10 Acquired: 3/16/2022 17:48:08 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002295	-.001869	.0047725	-.001511	.0034469	-.080248	.0394437
Stddev	.005960	.001745	.0014958	.004650	.0018088	.008444	.0008337
%RSD	259.6328	93.37056	31.34265	307.8349	52.47554	10.52287	2.113574

#1	-.002645	-.000195	.0054261	.003166	.0055352	-.072595	.0398609
#2	-.008073	-.001735	.0058304	-.006133	.0023744	-.089307	.0399863
#3	.003831	-.003678	.0030611	-.001565	.0024310	-.078843	.0384837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000255	.0001517	298.3519	.0002106	.0016993	.0047484	1.815006
Stddev	.0000527	.0001439	2.9455	.0004875	.0000961	.0002920	.017787
%RSD	206.9552	94.87176	.9872675	231.5317	5.655720	6.149567	.9800028

#1	.0000851	.0002941	298.7283	.0000461	.0017449	.0050783	1.794995
#2	-.000015	.0000063	301.0911	.0007591	.0015889	.0045233	1.821006
#3	.000006	.0001549	295.2362	-.000173	.0017641	.0046435	1.829017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1044038	3.090079	.0050301	-.000313	264.0753	-.002044	.0484761
Stddev	.0001880	.009225	.0002532	.000359	.9580	.003805	.0007633
%RSD	.1800851	.2985414	5.034514	114.6340	.3627698	186.1267	1.574620

#1	.1046201	3.079754	.0052631	-.000704	264.8657	-.006111	.0493565
#2	.1043112	3.097510	.0050668	.000002	264.3504	-.001451	.0479992
#3	.1042800	3.092974	.0047606	-.000238	263.0099	.001429	.0480727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.32908	.1105522	.0157561	-.003725	-.004351	7.607827	2.625620
Stddev	.40717	.0019118	.0001283	.001559	.000525	.183472	.006521
%RSD	1.673585	1.729355	.8145150	41.86580	12.07099	2.411627	.2483542

#1	24.07739	.1091790	.0156332	-.002072	-.004864	7.456336	2.632277
#2	24.11102	.1127357	.0157458	-.003931	-.004376	7.555315	2.625337
#3	24.79884	.1097418	.0158892	-.005171	-.003814	7.811830	2.619245

Sample Name: N1886-06DLX10 Acquired: 3/16/2022 17:48:08 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.719304	.3929709	4.880364
Stddev	.016033	.0015361	.053606
%RSD	.1838832	.3908854	1.098402

#1	8.700814	.3914923	4.863928
#2	8.727733	.3928618	4.940264
#3	8.729365	.3945586	4.836900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.468	57098.96	5781.903	1983.286	1995.493
Stddev	24.659	103.45	77.855	42.325	25.914
%RSD	1.438287	.1811817	1.346530	2.134068	1.298645

#1	1685.998	56985.79	5742.869	1934.430	1965.572
#2	1729.126	57122.40	5731.286	2008.799	2010.171
#3	1728.280	57188.67	5871.553	2006.630	2010.737

Sample Name: PB143338BL Acquired: 3/16/2022 17:52:16 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	-.006326	.0009632	.0000922	-.000223	-.000173	.0001795	-.000162
Stddev	.001192	.0006175	.0001001	.000212	.000126	.0022128	.000105
%RSD	18.83503	64.10907	108.5471	95.10610	72.60082	1232.769	64.72753

#1	-.007472	.0003724	.0002061	-.000226	-.000028	-.002036	-.000276
#2	-.005094	.0009128	.0000518	-.000434	-.000246	.002390	-.000138
#3	-.006413	.0016043	.0000186	-.000010	-.000246	.000184	-.000071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000287	-.000015	-.002918	-.000258	-.000047	-.000208	.0039393
Stddev	.0000242	.000018	.007104	.000387	.000216	.000084	.0096541
%RSD	84.13517	126.3938	243.4527	149.7321	464.9636	40.40913	245.0694

#1	.0000060	-.000029	.003881	.000181	.000176	-.000118	-.006802
#2	.0000261	.000006	-.002342	-.000410	-.000255	-.000222	.011894
#3	.0000541	-.000021	-.010292	-.000546	-.000061	-.000284	.006726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000246	-.008184	.0000097	.0001558	-.393972	.0009759	-.000609
Stddev	.000399	.003945	.0000583	.0003655	.019339	.0018156	.000205
%RSD	162.3361	48.20793	599.9417	234.6428	4.908697	186.0300	33.65047

#1	.000137	-.010846	.0000586	.0005766	-.389170	-.000913	-.000375
#2	-.000660	-.003651	.0000252	-.000027	-.377485	.001132	-.000696
#3	-.000216	-.010055	-.000055	-.000082	-.415259	.002708	-.000756

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.178935	-.000876	.0000134	.0008939	-.001039	-.001684	.0002080
Stddev	.010184	.000094	.0000578	.0005459	.000967	.003140	.0005913
%RSD	5.691505	10.67548	432.5111	61.07588	93.04957	186.4432	284.3511

#1	-.171871	-.000778	.0000691	.0008792	-.000028	-.001896	.0008803
#2	-.174325	-.000888	.0000174	.0003554	-.001955	-.004714	-.000025
#3	-.190609	-.000964	-.000046	.0014470	-.001133	.001556	-.000231

Sample Name: PB143338BL Acquired: 3/16/2022 17:52:16 Type: Unk
Method: NON EPA-6010-200.7(v1448) 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	.0019782	-.008801	.0000495
Stddev	.0010661	.001826	.0000866
%RSD	53.89145	20.74476	175.1570

#1	.0021386	-.007123	.0001010
#2	.0029549	-.010745	.0000979
#3	.0008410	-.008536	-.000051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.386	65864.58	6180.733	2325.886	2710.796
Stddev	20.086	103.95	124.296	41.290	22.191
%RSD	.9824774	.1578305	2.011017	1.775240	.8186232

#1	2023.114	65749.98	6038.225	2370.566	2686.417
#2	2063.025	65890.96	6237.225	2317.957	2729.818
#3	2047.020	65952.81	6266.750	2289.136	2716.155

Sample Name: PB143338BS Acquired: 3/16/2022 17:56:20 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31424 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7866812	2.007386	.9528654	2.036065	.8084301	2.041336	.2242957
Stddev	.0159478	.033183	.0161904	.042943	.0137386	.053224	.0063366
%RSD	2.027222	1.653049	1.699126	2.109112	1.699414	2.607298	2.825113

#1	.7699796	1.971721	.9350528	1.991238	.7933584	2.096630	.2305627
#2	.8017494	2.037348	.9666872	2.076836	.8202533	2.036920	.2244326
#3	.7883145	2.013090	.9568562	2.040123	.8116785	1.990458	.2178917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2038966	.1920052	.9967207	.4007324	.1965281	.3267911	3.256560
Stddev	.0055541	.0034046	.0292137	.0016206	.0032090	.0037276	.054850
%RSD	2.723975	1.773189	2.930977	.4044179	1.632827	1.140675	1.684296

#1	.2093751	.1881244	1.017597	.3988614	.1929023	.3224885	3.193695
#2	.2040446	.1934017	1.009230	.4017002	.1976793	.3290463	3.281318
#3	.1982699	.1944896	.963335	.4016355	.1990027	.3288385	3.294667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2122705	2.005085	.4968003	.0739750	3.206007	.3050739	.2177729
Stddev	.0027084	.023036	.0070593	.0001115	.111526	.0004545	.0016073
%RSD	1.275927	1.148872	1.420946	.1506979	3.478647	.1489713	.7380411

#1	.2118171	1.979277	.4887088	.0738605	3.091386	.3055722	.2168097
#2	.2151770	2.023565	.4999928	.0739812	3.212480	.3049673	.2196283
#3	.2098174	2.012413	.5016995	.0740832	3.314155	.3046822	.2168806

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.862095	.3326021	.4250334	.6835905	.2236141	.9066242	5.488717
Stddev	.281291	.0084232	.0030254	.0046051	.0021164	.0383183	.016572
%RSD	2.852247	2.532508	.7118003	.6736632	.9464657	4.226482	.3019348

#1	9.559390	.3414401	.4215525	.6782810	.2225148	.8647398	5.471971
#2	9.911457	.3316998	.4270297	.6864989	.2260539	.9152148	5.489069
#3	10.11544	.3246663	.4265180	.6859914	.2222735	.9399181	5.505110

Sample Name: PB143338BS Acquired: 3/16/2022 17:56:20 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 31424 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.305168	.2122064	.2009824
Stddev	.045678	.0007397	.0063275
%RSD	.4908862	.3485622	3.148260

#1	9.286346	.2127385	.2074520
#2	9.271909	.2125189	.2006875
#3	9.357250	.2113617	.1948075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2003.584	65390.72	5931.383	2259.817	2554.310
Stddev	36.961	62.69	179.281	8.511	44.665
%RSD	1.844732	.0958687	3.022582	.3766027	1.748628

#1	2040.065	65322.25	5745.106	2250.000	2602.217
#2	1966.161	65404.61	5946.308	2264.341	2513.813
#3	2004.526	65445.31	6102.735	2265.110	2546.901

Sample Name: PB143341BL Acquired: 3/16/2022 18:00:08 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W-W-TREATMEN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003561	-.000101	-.001013	.0010057	.0001078	-.000657	-.000714
Stddev	.002044	.002126	.001102	.0016457	.0007591	.003259	.000181
%RSD	57.41469	2114.148	108.7710	163.6370	704.2890	495.7352	25.29798

#1	-.001743	.001809	-.000268	.0000688	-.000742	-.000752	-.000832
#2	-.005774	.000281	-.002279	.0000424	.000719	-.003868	-.000804
#3	-.003165	-.002391	-.000492	.0029060	.000347	.002648	-.000506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000728	-.000059	-.008842	.0002422	.0000351	.0000760	.0011428
Stddev	.0000440	.000112	.012438	.0002928	.0001648	.0001023	.0062006
%RSD	60.37973	190.3107	140.6605	120.9093	469.5980	134.6686	542.5805

#1	.0000360	.000022	-.019280	.0003942	.0001560	.0000448	-.005625
#2	.0001215	-.000186	-.012166	.0004277	.0001019	-.000007	.002504
#3	.0000610	-.000012	.004920	-.000095	-.000153	.000190	.006550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000128	.0097620	.0001364	.0000360	-.470062	-.001918	-.000548
Stddev	.0003321	.0147619	.0002133	.0001476	.021030	.004460	.000219
%RSD	2590.283	151.2167	156.3436	410.5213	4.473908	232.5635	39.89477

#1	-.000358	-.006843	.0000592	.0001348	-.478548	.002592	-.000655
#2	.000113	.021398	.0003776	.0001068	-.485524	-.002020	-.000297
#3	.000284	.014731	-.000027	-.000134	-.446115	-.006325	-.000693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.198440	-.001186	-.000122	.0008524	-.000877	-.021459	-.000870
Stddev	.024549	.000670	.000098	.0011447	.000562	.006391	.001034
%RSD	12.37076	56.48241	80.01987	134.2974	64.03441	29.78051	118.8219

#1	-.225692	-.001003	-.000019	.0021037	-.001268	-.028813	-.001154
#2	-.178058	-.000627	-.000136	-.000142	-.001130	-.018304	-.001732
#3	-.191570	-.001928	-.000213	.000595	-.000233	-.017259	.000276

Sample Name: PB143341BL Acquired: 3/16/2022 18:00:08 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: W-W-TREATMEN Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000639	-.009764	-.000058
Stddev	.004071	.000379	.000024
%RSD	636.8271	3.882642	41.29412

#1	-.005105	-.009685	-.000031
#2	.000325	-.010176	-.000066
#3	.002863	-.009430	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2009.047	65284.15	5957.050	2290.460	2673.328
Stddev	41.037	93.51	150.387	21.117	54.569
%RSD	2.042635	.1432367	2.524518	.9219711	2.041241

#1	1964.395	65203.29	5872.875	2266.117	2613.893
#2	2017.634	65262.61	5867.600	2301.399	2684.927
#3	2045.111	65386.55	6130.675	2303.863	2721.166

Sample Name: PB143341BS Acquired: 3/16/2022 18:04:11 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143341BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7891608	1.996138	.9408156	2.039265	.8018969	2.059815	.2270640
Stddev	.0029174	.010529	.0040102	.009753	.0025948	.036555	.0037839
%RSD	.3696860	.5274508	.4262508	.4782565	.3235814	1.774652	1.666468

#1	.7888042	2.003638	.9416487	2.038045	.8007313	2.047444	.2268934
#2	.7864381	1.984101	.9364543	2.030180	.8000894	2.100950	.2309303
#3	.7922402	2.000674	.9443439	2.049571	.8048701	2.031051	.2233682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2034353	.1910701	1.001045	.3991494	.1948612	.3249858	3.227330
Stddev	.0027941	.0008810	.009484	.0008790	.0010649	.0001079	.023349
%RSD	1.373436	.4610858	.9474011	.2202133	.5464802	.0332140	.7234712

#1	.2027363	.1917145	.992570	.4000984	.1952986	.3250145	3.213667
#2	.2065124	.1900662	1.011289	.3983632	.1936473	.3248664	3.254290
#3	.2010570	.1914296	.999276	.3989866	.1956378	.3250765	3.214032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2127703	2.005314	.4935021	.0739900	3.133717	.3011914	.2062843
Stddev	.0049075	.036715	.0017141	.0002703	.040736	.0031946	.0004477
%RSD	2.306488	1.830881	.3473421	.3653394	1.299913	1.060668	.2170309

#1	.2083241	1.962919	.4942469	.0742868	3.113592	.2975062	.2058079
#2	.2180360	2.026522	.4915415	.0739256	3.180598	.3031764	.2063488
#3	.2119509	2.026501	.4947179	.0737578	3.106961	.3028915	.2066963

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.672651	.3239206	.4155926	.6639570	.2097106	.8718764	5.395982
Stddev	.104450	.0052512	.0009565	.0015675	.0045551	.0138145	.011778
%RSD	1.079851	1.621150	.2301637	.2360768	2.172102	1.584461	.2182767

#1	9.621960	.3220172	.4156943	.6644850	.2064785	.8683720	5.403953
#2	9.792773	.3298582	.4145893	.6621937	.2149203	.8871056	5.382453
#3	9.603219	.3198866	.4164942	.6651923	.2077331	.8601515	5.401540

Sample Name: PB143341BS Acquired: 3/16/2022 18:04:11 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143341BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004883	.2043115	.2014479
Stddev	.002116	.0043748	.0030503
%RSD	43.32805	2.141217	1.514199

#1	-.002874	.2038785	.2013586
#2	-.004683	.2088867	.2045420
#3	-.007091	.2001694	.1984433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.808	64582.95	5796.567	2242.950	2511.185
Stddev	7.439	242.34	81.511	5.302	13.113
%RSD	.3787908	.3752328	1.406187	.2363910	.5221938

#1	1957.669	64401.80	5817.758	2240.989	2500.874
#2	1972.080	64488.83	5706.553	2238.907	2525.944
#3	1961.675	64858.23	5865.388	2248.953	2506.738

Sample Name: PB143285TB Acquired: 3/16/2022 18:08:00 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143341BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002688	-.000529	.0017442	-.000376	.0001760	.0033616	-.000027
Stddev	.000540	.000488	.0020227	.004689	.0014722	.0042439	.000193
%RSD	20.10204	92.31524	115.9647	1248.514	836.4626	126.2466	714.7994

#1	-.002068	-.001012	.0040750	.004536	.0010062	.0070090	.000078
#2	-.002934	-.000036	.0004489	-.004805	.0010456	.0043720	.000090
#3	-.003062	-.000539	.0007088	-.000858	-.001524	-.001296	-.000249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000510	-.000001	.0107402	.0006983	.0000792	-.000342	.0160925
Stddev	.0000124	.000088	.0023595	.0003645	.0002843	.000153	.0030242
%RSD	24.44032	15442.97	21.96877	52.19251	358.8905	44.87432	18.79281

#1	.0000564	-.000036	.0115060	.0003250	.0003243	-.000430	.0167377
#2	.0000367	.000099	.0126216	.0010533	-.000232	-.000431	.0127977
#3	.0000598	-.000065	.0080929	.0007167	.000146	-.000165	.0187421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008883	.0259835	.0001157	.0002613	438.9137	-.001168	.0058059
Stddev	.0001707	.0186396	.0003294	.0001481	5.8913	.001646	.0001595
%RSD	19.22066	71.73616	284.6637	56.67863	1.342243	140.8646	2.747491

#1	.0010790	.0158729	.0003162	.0002556	444.7428	.000631	.0058459
#2	.0008361	.0145839	-.000264	.0001161	439.0362	-.002597	.0056302
#3	.0007497	.0474937	.000295	.0004122	432.9621	-.001538	.0059416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.108342	.0003077	-.000081	.0014392	-.000774	.0123718	-.000945
Stddev	.003160	.0005278	.000075	.0006281	.000579	.0045657	.001297
%RSD	2.916635	171.5386	92.04740	43.64265	74.76649	36.90449	137.3169

#1	-.109582	.0008017	-.000001	.0021630	-.001412	.0075052	-.002419
#2	-.104750	-.000248	-.000149	.0011172	-.000628	.0165611	.000020
#3	-.110693	.000370	-.000093	.0010374	-.000282	.0130491	-.000435

Sample Name: PB143285TB Acquired: 3/16/2022 18:08:00 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143341BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0032916	-.011792	.0000355
Stddev	.0007455	.000229	.0000365
%RSD	22.64751	1.942104	102.7014

#1	.0037995	-.011581	.0000294
#2	.0024358	-.011759	.0000025
#3	.0036394	-.012035	.0000747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1809.009	58441.12	5700.733	2125.280	2145.691
Stddev	13.074	151.69	89.131	25.601	10.309
%RSD	.7227009	.2595648	1.563493	1.204589	.4804287

#1	1804.336	58567.68	5654.200	2095.805	2142.218
#2	1798.914	58272.97	5644.500	2138.061	2137.567
#3	1823.777	58482.72	5803.500	2141.974	2157.287

Sample Name: N1884-01 Acquired: 3/16/2022 18:12:12 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-031022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015092	.0010436	.0550921	-.003637	-.003884	312.3409	.1524942
Stddev	.002930	.0122827	.0016123	.003622	.002867	1.1970	.0010903
%RSD	19.41485	1176.898	2.926581	99.58935	73.81995	.3832289	.7149969

#1	-.018203	-.011534	.0569091	-.007684	-.006316	310.9595	.1512996
#2	-.014691	.013009	.0538323	-.000699	-.000723	313.0699	.1527472
#3	-.012384	.001656	.0545348	-.002528	-.004612	312.9934	.1534358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006795	.0399652	240.9702	.5952475	.5182855	1.107876	596.3054
Stddev	.0001375	.0016671	.3192	.0008186	.0065451	.013663	1.8072
%RSD	20.23388	4.171282	.1324747	.1375246	1.262840	1.233219	.3030607

#1	.0005208	.0418105	240.7467	.5943415	.5245952	1.122043	594.2699
#2	.0007640	.0395171	240.8281	.5954671	.5187333	1.106802	597.7212
#3	.0007536	.0385679	241.3358	.5959339	.5115280	1.094781	596.9251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.647577	301.1019	.8985762	-.026156	48.25152	1.192831	.8322351
Stddev	.034713	.9189	.0104271	.000524	.41327	.005934	.0017287
%RSD	.4014199	.3051736	1.160400	2.003578	.8564842	.4974532	.2077212

#1	8.617914	300.7517	.9091826	-.026673	48.13511	1.185980	.8305648
#2	8.639062	300.4096	.8982080	-.026170	48.71050	1.196325	.8321236
#3	8.685755	302.1444	.8883382	-.025625	47.90894	1.196189	.8340169

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.482209	.4198285	-.004817	-.004845	32.63932	2.854566	8.016004
Stddev	.080285	.0027708	.000725	.003124	.16629	.012918	.013069
%RSD	1.073019	.6599863	15.06130	64.48525	.5094749	.4525481	.1630407

#1	7.426180	.4177131	-.005029	-.008368	32.46223	2.869289	8.000913
#2	7.574186	.4229649	-.005412	-.003754	32.66359	2.845128	8.023466
#3	7.446259	.4188075	-.004009	-.002412	32.79214	2.849282	8.023634

Sample Name: N1884-01 Acquired: 3/16/2022 18:12:12 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-03-031022 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.276508	1.020368	.2039059
Stddev	.009823	.006860	.0009794
%RSD	.2997942	.6722855	.4803334

#1	3.276065	1.012479	.2029528
#2	3.286545	1.024926	.2049097
#3	3.266914	1.023700	.2038553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.829	73117.65	7276.804	2504.871	1867.916
Stddev	67.101	205.88	29.042	6.915	51.108
%RSD	3.006548	.2815783	.3991001	.2760674	2.736108

#1	2155.289	73234.85	7298.514	2512.790	1809.735
#2	2259.669	72879.92	7288.084	2500.025	1888.451
#3	2280.529	73238.17	7243.815	2501.797	1905.563

Sample Name: N1884-03 Acquired: 3/16/2022 18:15:59 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-04-031022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206631	.0190311	1.368208	.0061919	-.001902	155.1324	1.048152
Stddev	.0028060	.0022399	.019526	.0013717	.001054	2.2417	.016802
%RSD	13.57960	11.76968	1.427118	22.15238	55.41465	1.445047	1.603021

#1	.0204494	.0182581	1.360007	.0050005	-.000931	154.2060	1.043521
#2	.0179701	.0172801	1.354121	.0058839	-.003024	153.5023	1.034151
#3	.0235698	.0215551	1.390497	.0076914	-.001752	157.6888	1.066784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060188	.0075567	75.47517	.1999501	.1122409	.3740798	261.5396
Stddev	.0001420	.0004314	.96914	.0006444	.0017104	.0055956	1.4748
%RSD	2.358391	5.708165	1.284047	.3222789	1.523833	1.495818	.5638967

#1	.0058566	.0073652	74.97866	.1992182	.1120037	.3720200	260.9800
#2	.0061203	.0072542	74.85489	.2001998	.1106616	.3698061	260.4264
#3	.0060794	.0080506	76.59195	.2004322	.1140575	.3804133	263.2123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.000203	41.95623	.2299446	-.007463	5.771895	.3436409	1.009915
Stddev	.076699	.56247	.0037988	.000287	.035984	.0063662	.007585
%RSD	1.533908	1.340610	1.652046	3.849668	.6234306	1.852573	.7510202

#1	4.959277	41.73426	.2283517	-.007479	5.763444	.3410967	1.018533
#2	4.952648	41.53862	.2272015	-.007742	5.740889	.3389402	1.006959
#3	5.088685	42.59582	.2342805	-.007168	5.811352	.3508857	1.004253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.28210	.0802663	.0010709	.0285845	3.673984	4.215888	6.310698
Stddev	.06103	.0011592	.0000236	.0007122	.056836	.060336	.061147
%RSD	.4594950	1.444145	2.204899	2.491392	1.546987	1.431167	.9689435

#1	13.29035	.0815499	.0010438	.0278786	3.655915	4.209336	6.289596
#2	13.21737	.0799530	.0010813	.0285723	3.628380	4.159095	6.262896
#3	13.33859	.0792960	.0010875	.0293027	3.737658	4.279233	6.379601

Sample Name: N1884-03 Acquired: 3/16/2022 18:15:59 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-04-031022 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.640388	.1575409	.1823271
Stddev	.026866	.0029035	.0047997
%RSD	1.017512	1.842988	2.632478

#1	2.633234	.1569451	.1809695
#2	2.617824	.1549816	.1783525
#3	2.670108	.1606961	.1876594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.814	73747.70	7205.738	2639.006	2219.013
Stddev	36.221	67.34	75.136	19.770	37.665
%RSD	1.543401	.0913106	1.042718	.7491537	1.697385

#1	2357.772	73715.45	7245.043	2616.387	2234.077
#2	2376.290	73825.10	7253.068	2647.639	2246.815
#3	2306.379	73702.55	7119.102	2652.991	2176.148

Sample Name: N1886-01 Acquired: 3/16/2022 18:19:48 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004921	-.001661	.0726091	.0036140	.0232910	9.565635
Stddev	.002327	.000292	.0039375	.0034149	.0018921	.075536
%RSD	47.28294	17.55833	5.422914	94.49059	8.123594	.7896561

#1	-.002774	-.001959	.0762266	.0062122	.0222861	9.624035
#2	-.004595	-.001376	.0731855	.0048837	.0254735	9.592539
#3	-.007393	-.001648	.0684151	-.000254	.0221134	9.480330

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2918184	.0000409	.0033887	37.76802	.0946627	.0070624
Stddev	.0029805	.0000196	.0001373	.02273	.0004364	.0001919
%RSD	1.021343	47.99793	4.051851	.0601847	.4609755	2.716432

#1	.2928441	.0000268	.0035459	37.78533	.0943831	.0068561
#2	.2941505	.0000325	.0033279	37.74228	.0951655	.0072354
#3	.2884605	.0000633	.0032923	37.77646	.0944394	.0070957

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2066352	29.08718	.3080343	5.878096	.0348449	.0003719
Stddev	.0023825	.10574	.0014208	.029555	.0000522	.0000796
%RSD	1.152985	.3635431	.4612528	.5028065	.1497150	21.40335

#1	.2083751	29.05695	.3082969	5.896154	.0347862	.0004297
#2	.2076107	29.20475	.3093054	5.894145	.0348629	.0002811
#3	.2039198	28.99985	.3065005	5.843988	.0348858	.0004048

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37475	.0343992	9.853632	1.272627	.1919976	.1024127
Stddev	.07604	.0017196	.147026	.027873	.0025973	.0001761
%RSD	.7329741	4.999046	1.492095	2.190159	1.352777	.1719235

#1	10.31998	.0328815	9.925190	1.275815	.1914100	.1024916
#2	10.46157	.0340492	9.684526	1.298769	.1948384	.1022110
#3	10.34270	.0362669	9.951180	1.243298	.1897445	.1025356

Sample Name: N1886-01 Acquired: 3/16/2022 18:19:48 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822-D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262560	.6151436	5.997557	F 10.10383	F 16.57208	.0039210
Stddev	.0007575	.0045485	.079136	.01553	.01096	.0010030
%RSD	2.884879	.7394260	1.319469	.1537308	.0661099	25.58062

#1	.0254114	.6174774	5.937661	10.12034	16.57752	.0028771
#2	.0268752	.6180516	6.087270	10.10163	16.55946	.0040086
#3	.0264813	.6099019	5.967739	10.08951	16.57925	.0048773

Elem	Sr4077
Units	ppm
Avg	.1768179
Stddev	.0013080
%RSD	.7397139

#1	.1767972
#2	.1781360
#3	.1755203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.859	61841.49	5948.479	2108.506	2428.085
Stddev	62.346	182.71	52.871	37.454	81.926
%RSD	3.242363	.2954469	.8888185	1.776343	3.374108

#1	1861.334	61718.59	5892.629	2084.396	2345.621
#2	1921.248	61754.43	5955.051	2151.656	2429.172
#3	1985.995	62051.45	5997.757	2089.467	2509.463

Sample Name: CCV04 Acquired: 3/16/2022 18:40:13 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.113516	5.081663	4.969190	5.201147	5.093653	9.783535
Stddev	.007918	.007802	.008404	.003178	.015396	.278110
%RSD	.1548422	.1535261	.1691269	.0610994	.3022624	2.842633

#1	5.121441	5.087025	4.966654	5.204593	5.110163	9.619551
#2	5.113500	5.072713	4.962347	5.198333	5.079688	9.626410
#3	5.105606	5.085251	4.978571	5.200514	5.091108	10.10464

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.39447	.2388937	2.477949	22.84706	.9973263	2.459771
Stddev	.26393	.0054294	.005171	.67609	.0102781	.003725
%RSD	2.539115	2.272737	.2086832	2.959193	1.030570	.1514266

#1	10.25325	.2374576	2.476947	22.38229	1.007793	2.461422
#2	10.23120	.2343267	2.473352	22.53622	.987248	2.455506
#3	10.69896	.2448969	2.483547	23.62266	.996938	2.462384

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.286840	5.202653	2.417170	24.11357	2.478002	1.258087
Stddev	.001364	.053202	.070587	.75583	.003163	.011094
%RSD	.1059790	1.022601	2.920219	3.134441	.1276391	.8818220

#1	1.286536	5.155129	2.374639	23.50911	2.480246	1.270830
#2	1.285654	5.192700	2.378221	23.87060	2.474385	1.250579
#3	1.288330	5.260128	2.498650	24.96100	2.479375	1.252852

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 30.54100	2.391524	2.559354	26.43798	4.973027	5.115496
Stddev	.21952	.073544	.017916	.12846	.121480	.005554
%RSD	.7187587	3.075203	.7000044	.4858965	2.442783	.1085671

#1	30.79447	2.343164	2.579388	26.58383	4.928236	5.113922
#2	30.41616	2.355249	2.553803	26.38847	4.880301	5.110899
#3	30.41238	2.476158	2.544870	26.34164	5.110543	5.121667

Sample Name: CCV04 Acquired: 3/16/2022 18:40:13 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.959932	4.971153	F 5.523656	4.934649	4.771357	5.060508
Stddev	.007172	.141920	.081266	.010115	.019188	.118263
%RSD	.1446024	2.854873	1.471227	.2049823	.4021571	2.336985

#1	4.968165	4.898288	5.468010	4.935466	4.782351	5.005926
#2	4.955040	4.880466	5.486045	4.924151	4.749200	4.979393
#3	4.956590	5.134705	5.616914	4.944332	4.782519	5.196204

Elem	Sr4077
Units	ppm
Avg	4.898764
Stddev	.101975
%RSD	2.081649

#1	4.847211
#2	4.832859
#3	5.016223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1857.061	61172.79	5923.628	2085.433	2207.061
Stddev	5.378	677.90	116.239	20.735	8.270
%RSD	.2895916	1.108176	1.962299	.9942709	.3747079

#1	1850.869	60410.91	5963.444	2068.476	2198.697
#2	1860.559	61398.19	6014.728	2079.274	2215.233
#3	1859.757	61709.29	5792.713	2108.550	2207.252

Sample Name: CCB04 Acquired: 3/16/2022 18:44:02 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003197	.0009541	.0000777	.0010840	-.000173	.0043295	.0020045
Stddev	.001676	.0006856	.0004760	.0033265	.000582	.0072030	.0001078
%RSD	52.41777	71.85603	612.4804	306.8750	336.2114	166.3695	5.375912

#1	-.004312	.0014407	-.000339	-.002729	-.000734	.0100834	.0018801
#2	-.001270	.0012515	.000597	.002588	.000428	.0066538	.0020676
#3	-.004008	.0001700	-.000025	.003393	-.000213	-.003749	.0020659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000790	.0001660	-.006151	.0001645	.0001535	.0000732	.0051774
Stddev	.0000539	.0000417	.007142	.0002493	.0001537	.0005796	.0082462
%RSD	68.13279	25.14001	116.1108	151.5195	100.1433	791.5493	159.2726

#1	.0001170	.0001610	-.013344	-.000047	.0001135	-.000596	-.003945
#2	.0001027	.0002100	.000938	.000101	.0003233	.000405	.007374
#3	.0000174	.0001270	-.006046	.000439	.0000238	.000411	.012103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006868	.0000120	.0002557	.0005064	-.471383	-.001179	.0002452
Stddev	.0004823	.0243135	.0000348	.0000562	.017624	.002863	.0003567
%RSD	70.22562	202693.3	13.59997	11.10404	3.738710	242.7525	145.4776

#1	.0001554	.0090078	.0002877	.0005040	-.456324	-.001663	.0006559
#2	.0010969	-.027517	.0002187	.0005638	-.467059	-.003769	.0000141
#3	.0008079	.018546	.0002609	.0004514	-.490767	.001895	.0000655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.247273	.0084534	.0024564	.0006048	.0008495	-.005352	-.000263
Stddev	.021525	.0007774	.0006440	.0004733	.0005640	.009497	.000346
%RSD	8.704948	9.195961	26.21678	78.25406	66.38490	177.4559	131.5567

#1	-.265335	.0075611	.0031716	.0003317	.0006793	.002469	-.000221
#2	-.253029	.0089838	.0022753	.0011513	.0014790	-.015919	.000060
#3	-.223455	.0088153	.0019224	.0003314	.0003903	-.002604	-.000627

Sample Name: CCB04 Acquired: 3/16/2022 18:44:02 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18640 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003005	-.007052	.0012528
Stddev	.002782	.000700	.0000880
%RSD	92.59955	9.933179	7.024664

#1	-.005447	-.006942	.0013472
#2	-.003591	-.006413	.0012379
#3	.000024	-.007801	.0011731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.794	63116.72	5927.375	2272.209	2592.215
Stddev	11.094	1182.83	75.359	101.844	11.620
%RSD	.5778871	1.874042	1.271366	4.482138	.4482657

#1	1908.192	61967.59	5993.975	2184.155	2579.421
#2	1930.299	63051.96	5942.575	2248.729	2602.114
#3	1920.891	64330.60	5845.575	2383.741	2595.109

Sample Name: N1887-01 Acquired: 3/16/2022 18:56:20 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187412	.0103802	.0799239	-.002728	-.003063	89.34193	.6351360
Stddev	.0015402	.0017803	.0030849	.003494	.000411	.50768	.0043332
%RSD	8.218415	17.15108	3.859789	128.0659	13.41437	.5682409	.6822499

#1	.0169627	.0124015	.0772277	-.002989	-.002606	88.88611	.6328571
#2	.0196311	.0096941	.0792560	-.006085	-.003401	89.25062	.6324178
#3	.0196298	.0090450	.0832880	.000889	-.003183	89.88907	.6401332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045814	.0115702	15.53073	.2070320	.1260740	.2077915	245.4000
Stddev	.0000529	.0002535	.08808	.0008907	.0003027	.0010443	1.1636
%RSD	1.154839	2.191360	.5671521	.4302323	.2401047	.5025600	.4741647

#1	.0045724	.0117809	15.43938	.2077328	.1263934	.2081756	244.4215
#2	.0045335	.0116408	15.53768	.2060297	.1260373	.2066096	245.0918
#3	.0046382	.0112888	15.61514	.2073336	.1257913	.2085893	246.6867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.885844	25.66578	.2044855	-.008730	.4176620	.3382779	.4350400
Stddev	.012277	.11882	.0001218	.000157	.0210945	.0008039	.0032405
%RSD	.6509936	.4629634	.0595613	1.799497	5.050609	.2376538	.7448704

#1	1.873117	25.53403	.2043449	-.008890	.4207246	.3373660	.4362263
#2	1.886802	25.69848	.2045521	-.008576	.3952036	.3385835	.4313735
#3	1.897614	25.76482	.2045595	-.008722	.4370577	.3388842	.4375202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.480227	.0385216	.0030637	.0107989	3.929264	3.291012	7.541038
Stddev	.034013	.0025805	.0003027	.0008026	.032370	.057068	.004556
%RSD	.4547092	6.698894	9.879858	7.431828	.8238280	1.734045	.0604147

#1	7.447199	.0386133	.0034106	.0103490	3.904803	3.229450	7.542745
#2	7.478336	.0358964	.0029274	.0117255	3.917017	3.301440	7.544494
#3	7.515146	.0410550	.0028531	.0103222	3.965970	3.342147	7.535875

Sample Name: N1887-01 Acquired: 3/16/2022 18:56:20 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1333001	.0934321	-.174457
Stddev	.0016978	.0009960	.002628
%RSD	1.273663	1.066061	1.506647

#1	.1315756	.0931677	-.171577
#2	.1349698	.0925949	-.175068
#3	.1333550	.0945337	-.176726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.023	86077.12	8173.769	3070.954	2243.700
Stddev	12.958	201.03	45.270	23.149	8.534
%RSD	.4902825	.2335484	.5538409	.7537955	.3803682

#1	2638.775	86262.75	8220.738	3069.905	2241.755
#2	2657.572	86105.02	8170.153	3094.609	2253.040
#3	2632.722	85863.60	8130.415	3048.348	2236.307

Sample Name: N1887-02 Acquired: 3/16/2022 19:00:10 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208568	-.003451	.1255726	.0011381	-.002773	118.6648	.6975122
Stddev	.0019428	.001891	.0015434	.0048299	.001531	.7668	.0047066
%RSD	9.315059	54.80388	1.229096	424.3837	55.22590	.6461961	.6747695

#1	.0230529	-.005336	.1267853	-.000580	-.004088	119.4497	.7028786
#2	.0193620	-.003462	.1238352	-.002598	-.001091	118.6270	.6955730
#3	.0201554	-.001554	.1260971	.006592	-.003140	117.9175	.6940850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059789	.0202167	14.28105	.1886695	.2172681	.1338512	235.1354
Stddev	.0000556	.0002216	.12973	.0001149	.0001940	.0036368	1.1552
%RSD	.9302851	1.096001	.9084091	.0608901	.0892884	2.717023	.4912815

#1	.0060379	.0204673	14.39925	.1886296	.2174916	.1350392	234.3595
#2	.0059712	.0200468	14.30164	.1887991	.2171696	.1367455	234.5839
#3	.0059275	.0201360	14.14225	.1885800	.2171431	.1297690	236.4630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.312195	19.94615	.1902100	-.008766	.2018409	.3921092	.4714371
Stddev	.023141	.19775	.0007812	.000289	.0109128	.0004626	.0009525
%RSD	.5366326	.9914098	.4107262	3.295957	5.406621	.1179744	.2020340

#1	4.334154	20.15695	.1896569	-.009028	.2021564	.3923560	.4715523
#2	4.314401	19.91678	.1898693	-.008814	.1907738	.3923960	.4723267
#3	4.288031	19.76474	.1911037	-.008456	.2125925	.3915755	.4704322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.863662	.0236916	.0030262	.0172205	2.400837	2.661767	4.265005
Stddev	.016689	.0022350	.0000703	.0013942	.012128	.007826	.010042
%RSD	.2846244	9.433858	2.322417	8.096350	.5051701	.2940253	.2354609

#1	5.862081	.0211123	.0029850	.0168306	2.414445	2.655657	4.258005
#2	5.881085	.0249065	.0029862	.0160626	2.396899	2.659055	4.260498
#3	5.847819	.0250561	.0031073	.0187681	2.391167	2.670589	4.276511

Sample Name: N1887-02 Acquired: 3/16/2022 19:00:10 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6632567	.0966073	-.141897
Stddev	.0085407	.0007277	.001932
%RSD	1.287685	.7532328	1.361321

#1	.6687709	.0974056	-.140411
#2	.6534188	.0964354	-.141198
#3	.6675805	.0959810	-.144080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3052.217	101691.5	9366.668	3682.188	2217.345
Stddev	62.625	227.6	69.031	5.273	17.855
%RSD	2.051771	.2238546	.7369816	.1432108	.8052440

#1	3014.606	101646.2	9289.025	3687.787	2221.601
#2	3017.536	101938.3	9389.870	3681.460	2232.688
#3	3124.510	101489.9	9421.108	3677.316	2197.747

Sample Name: N1887-03 Acquired: 3/16/2022 19:04:01 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171192	.0006012	.4951923	.0055508	-.002948	140.9741	1.243247
Stddev	.0031223	.0026382	.0092047	.0064537	.000859	.4156	.007238
%RSD	18.23851	438.8552	1.858819	116.2652	29.14847	.2948105	.5821799

#1	.0199190	-.001701	.4920343	.0123282	-.003217	140.5026	1.236082
#2	.0176865	.003480	.4879822	.0048454	-.001986	141.2875	1.250555
#3	.0137522	.000025	.5055603	-.000521	-.003640	141.1321	1.243105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044995	.0137290	55.18463	.2679495	.1177802	.3113841	251.9647
Stddev	.0001014	.0006019	.24254	.0006397	.0010797	.0022632	1.3987
%RSD	2.253996	4.384523	.4395106	.2387248	.9167257	.7268244	.5551361

#1	.0045373	.0138245	55.19015	.2682120	.1180804	.3107099	251.4983
#2	.0043846	.0130850	54.93937	.2672204	.1165821	.3095346	253.5370
#3	.0045766	.0142775	55.42436	.2684162	.1186780	.3139078	250.8587

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.768315	29.04551	.2250173	-.008809	3.446409	.5281211	1.462492
Stddev	.003432	.07545	.0009179	.000422	.033076	.0034318	.000858
%RSD	.1940581	.2597495	.4079088	4.785298	.9597150	.6498120	.0586879

#1	1.765920	29.03668	.2256512	-.008914	3.408232	.5315462	1.463470
#2	1.766779	28.97486	.2239647	-.008344	3.466449	.5281345	1.461864
#3	1.772246	29.12498	.2254359	-.009167	3.464546	.5246827	1.462141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.189067	.0493337	.0077371	.0409525	5.735501	2.586349	3.969061
Stddev	.039532	.0024936	.0003512	.0005972	.024979	.023258	.014563
%RSD	.4827461	5.054557	4.539451	1.458379	.4355091	.8992530	.3669142

#1	8.145250	.0482505	.0076804	.0405282	5.709461	2.584484	3.962788
#2	8.222061	.0521858	.0081133	.0406938	5.759262	2.610483	3.958685
#3	8.199888	.0475650	.0074178	.0416355	5.737781	2.564080	3.985709

Sample Name: N1887-03 Acquired: 3/16/2022 19:04:01 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3C Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.622256	.1043757	-.025611
Stddev	.008215	.0003651	.001722
%RSD	.1240555	.3497947	6.722503

#1	6.617758	.1042504	-.026183
#2	6.617273	.1040898	-.026974
#3	6.631738	.1047870	-.023676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.588	83556.42	8071.807	3008.149	2185.687
Stddev	58.435	114.74	15.230	8.711	45.746
%RSD	2.231533	.1373248	.1886838	.2895847	2.092968

#1	2645.181	83560.92	8057.900	3001.146	2209.081
#2	2658.996	83439.49	8088.083	3005.397	2215.005
#3	2551.586	83668.84	8069.439	3017.903	2132.975

Sample Name: N1887-04 Acquired: 3/16/2022 19:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106160	.0135411	.1391450	.0058898	-.003134	142.1924	.9140304
Stddev	.0028748	.0027530	.0038376	.0011197	.001114	.3500	.0007081
%RSD	27.08040	20.33095	2.758007	19.01124	35.53410	.2461304	.0774759

#1	.0095808	.0166474	.1392776	.0047627	-.002332	141.9097	.9148430
#2	.0084021	.0114026	.1352428	.0070019	-.004406	142.0838	.9135448
#3	.0138650	.0125734	.1429146	.0059047	-.002665	142.5839	.9137034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050327	.0100575	19.38341	.2428963	.1226995	.2848078	260.7569
Stddev	.0000758	.0008497	.07795	.0012165	.0022663	.0047062	1.0083
%RSD	1.506057	8.448082	.4021522	.5008235	1.846999	1.652428	.3866836

#1	.0050157	.0103792	19.32363	.2421748	.1235032	.2855670	259.5984
#2	.0049669	.0090940	19.35503	.2422134	.1201410	.2797681	261.2366
#3	.0051156	.0106993	19.47158	.2443008	.1244544	.2890883	261.4359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.060441	26.10032	.2378584	-.009069	.8889246	.3885732	.4753982
Stddev	.010217	.07462	.0044305	.000117	.0038406	.0062292	.0048479
%RSD	.4958631	.2858785	1.862680	1.293393	.4320455	1.603098	1.019753

#1	2.049234	26.01753	.2396451	-.009201	.8888176	.3819819	.4708369
#2	2.062854	26.16237	.2328134	-.008976	.8851387	.3893749	.4748684
#3	2.069236	26.12107	.2411165	-.009030	.8928175	.3943627	.4804892

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.054882	.0434336	.0084129	.0201010	3.924261	4.189501	5.108368
Stddev	.014176	.0031873	.0005081	.0003331	.005457	.010683	.013013
%RSD	.2341177	7.338266	6.039946	1.657303	.1390542	.2549902	.2547373

#1	6.066083	.0419792	.0081621	.0204728	3.917999	4.182888	5.097534
#2	6.059618	.0412331	.0089977	.0200003	3.926793	4.183790	5.104768
#3	6.038945	.0470887	.0080790	.0198298	3.927993	4.201826	5.122802

Sample Name: N1887-04 Acquired: 3/16/2022 19:07:49 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.032633	.1044563	-.147143
Stddev	.010641	.0011346	.001184
%RSD	1.030468	1.086180	.8046552

#1	1.021517	.1037600	-.145776
#2	1.033657	.1038435	-.147860
#3	1.042725	.1057656	-.147793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.878	82635.53	7914.370	2978.915	2248.241
Stddev	81.402	27.71	5.687	21.288	70.445
%RSD	3.140651	.0335341	.0718625	.7146283	3.133332

#1	2558.012	82604.03	7920.900	2996.660	2221.975
#2	2684.745	82646.45	7910.501	2984.774	2328.045
#3	2532.876	82656.13	7911.709	2955.311	2194.702

Sample Name: N1875-04 Acquired: 3/16/2022 19:11:36 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4W Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321918	.0213945	2.116499	.0061165	-.000034	118.0895	1.064997
Stddev	.0034593	.0028946	.042391	.0013601	.002083	.3132	.001661
%RSD	10.74583	13.52974	2.002882	22.23703	6065.754	.2651940	.1559391

#1	.0358136	.0240780	2.095472	.0045844	.000264	117.7616	1.063702
#2	.0318399	.0183271	2.165293	.0065836	-.002251	118.1215	1.064419
#3	.0289219	.0217784	2.088732	.0071816	.001884	118.3855	1.066869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038455	.0043814	120.7522	.2429599	.0683736	.3823407	232.6574
Stddev	.0000806	.0008981	.1255	.0026148	.0017170	.0049262	1.8471
%RSD	2.094887	20.49871	.1038948	1.076239	2.511192	1.288442	.7938973

#1	.0038872	.0042146	120.7043	.2408650	.0673017	.3795998	231.1994
#2	.0038966	.0053512	120.6577	.2421243	.0703539	.3880277	232.0383
#3	.0037526	.0035783	120.8945	.2458904	.0674651	.3793944	234.7345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.803171	31.15613	.1677742	-.006699	4.117860	.3262542	1.226721
Stddev	.009370	.05858	.0021354	.000107	.055106	.0023790	.012771
%RSD	.3342589	.1880107	1.272778	1.594559	1.338219	.7291839	1.041068

#1	2.808188	31.08853	.1671508	-.006721	4.054494	.3246604	1.218502
#2	2.792361	31.19195	.1701520	-.006793	4.144515	.3251134	1.220228
#3	2.808964	31.18790	.1660200	-.006583	4.154569	.3289887	1.241434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.981372	.0635740	.0061804	.0572778	3.207553	2.641011	7.968593
Stddev	.056613	.0019396	.0003501	.0007845	.002885	.030177	.025061
%RSD	.6303375	3.050864	5.663919	1.369706	.0899381	1.142632	.3144969

#1	8.925744	.0613476	.0058176	.0569516	3.206551	2.606617	7.994051
#2	8.979451	.0648978	.0065161	.0581728	3.205303	2.653369	7.943948
#3	9.038921	.0644765	.0062075	.0567089	3.210805	2.663047	7.967782

Sample Name: N1875-04 Acquired: 3/16/2022 19:11:36 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-4W Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.913803	.1037300	.2274397
Stddev	.022794	.0010380	.0008647
%RSD	.4638759	1.000718	.3801903

#1	4.939839	.1027338	.2273320
#2	4.904129	.1036507	.2283532
#3	4.897442	.1048054	.2266339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.838	69291.78	6738.749	2481.515	2229.091
Stddev	45.177	395.46	35.636	19.259	43.929
%RSD	2.044358	.5707238	.5288268	.7760904	1.970708

#1	2233.652	69468.91	6699.940	2490.805	2251.259
#2	2157.736	69567.72	6770.001	2494.367	2178.495
#3	2238.125	68838.71	6746.304	2459.372	2257.518

Sample Name: N1875-05 Acquired: 3/16/2022 19:15:23 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318376	.0187431	3.372933	.0004783	.0002898	104.6081	1.303582
Stddev	.0012262	.0014898	.027029	.0016907	.0012228	.4718	.008363
%RSD	3.851538	7.948570	.8013393	353.4814	421.9849	.4510151	.6415661

#1	.0309255	.0204480	3.343846	-.000644	.0016908	104.0720	1.293942
#2	.0332316	.0180896	3.377678	-.000344	-.000562	104.7923	1.308910
#3	.0313558	.0176918	3.397275	.002423	-.000259	104.9601	1.307892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040871	.0056127	146.3596	.1724639	.0937261	.3435064	202.9291
Stddev	.0000286	.0002091	.4758	.0008986	.0004283	.0007541	.3822
%RSD	.7001147	3.725095	.3250667	.5210339	.4569377	.2195315	.1883642

#1	.0040774	.0054223	145.8919	.1716027	.0933024	.3427631	202.5990
#2	.0040647	.0055795	146.3439	.1733957	.0937172	.3434851	203.3479
#3	.0041193	.0058365	146.8431	.1723932	.0941588	.3442709	202.8406

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.256497	34.85765	.1941644	-.005958	2.873359	.2631797	1.488574
Stddev	.011696	.17152	.0001515	.000261	.039970	.0045958	.003743
%RSD	.3591600	.4920463	.0780193	4.375415	1.391051	1.746264	.2514273

#1	3.245727	34.79270	.1943352	-.006075	2.918998	.2590126	1.487192
#2	3.254825	34.72809	.1941116	-.005659	2.856485	.2681089	1.492811
#3	3.268939	35.05215	.1940463	-.006139	2.844592	.2624177	1.485718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.568131	.0640278	.0018961	.0575453	2.489878	5.522278	6.806507
Stddev	.063340	.0009343	.0001665	.0015125	.019535	.014844	.026297
%RSD	.7392499	1.459208	8.783395	2.628363	.7845767	.2688047	.3863502

#1	8.590960	.0637978	.0017544	.0567826	2.467367	5.533088	6.780495
#2	8.616892	.0650556	.0018544	.0565661	2.499880	5.505353	6.805945
#3	8.496541	.0632299	.0020795	.0592873	2.502386	5.528392	6.833080

Sample Name: N1875-05 Acquired: 3/16/2022 19:15:23 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4E Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.189787	.0967861	.4548764
Stddev	.017525	.0003447	.0020624
%RSD	.3376790	.3561889	.4534031

#1	5.171958	.0966270	.4525258
#2	5.190413	.0965496	.4557210
#3	5.206991	.0971816	.4563825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.989	68701.93	6639.196	2473.318	2156.139
Stddev	15.095	54.91	46.838	4.488	15.358
%RSD	.7133880	.0799194	.7054766	.1814378	.7123112

#1	2131.726	68728.73	6683.400	2478.489	2173.859
#2	2101.630	68638.78	6644.081	2470.441	2146.658
#3	2114.611	68738.30	6590.107	2471.023	2147.901

Sample Name: N1875-15 Acquired: 3/16/2022 19:19:10 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4N Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464595	.0211096	13.64589	.0040475	.0022071	91.11078	.9856286
Stddev	.0009505	.0019444	.07014	.0055026	.0014610	.90912	.0098737
%RSD	2.045968	9.211158	.5140331	135.9488	66.19635	.9978146	1.001765

#1	.0472777	.0233494	13.67195	.0087317	.0010919	90.53122	.9811785
#2	.0466839	.0201245	13.69928	.0054232	.0016685	90.64254	.9787632
#3	.0454168	.0198549	13.56645	-.002012	.0038610	92.15856	.9969442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042299	.0046631	34.57617	.1643971	.0835732	.4952450	219.3788
Stddev	.0001777	.0004156	.29350	.0002023	.0003083	.0005077	1.8035
%RSD	4.200349	8.912431	.8488514	.1230654	.3689330	.1025062	.8220962

#1	.0044235	.0051422	34.58228	.1645975	.0832197	.4951506	217.4290
#2	.0040743	.0044475	34.27967	.1641929	.0837127	.4947911	219.7201
#3	.0041918	.0043996	34.86657	.1644010	.0837871	.4957932	220.9872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.094915	19.34940	.1661804	-.004769	2.660654	.2692362	1.682799
Stddev	.053894	.22801	.0002486	.000279	.032323	.0063240	.006385
%RSD	1.057794	1.178402	.1495734	5.860425	1.214852	2.348880	.3794330

#1	5.081470	19.30606	.1658935	-.004985	2.625661	.2669194	1.675593
#2	5.049017	19.14617	.1663180	-.004869	2.689392	.2643972	1.687754
#3	5.154259	19.59597	.1663297	-.004453	2.666910	.2763919	1.685049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.819916	.0625942	.0041395	.4347631	2.318309	4.669153	7.766778
Stddev	.041756	.0042084	.0005004	.0016926	.027824	.084679	.015422
%RSD	.7174630	6.723344	12.08807	.3893165	1.200182	1.813586	.1985684

#1	5.773775	.0578276	.0040066	.4343165	2.303642	4.571374	7.749317
#2	5.830873	.0657964	.0046929	.4366342	2.300887	4.718378	7.772474
#3	5.855102	.0641586	.0037190	.4333386	2.350398	4.717705	7.778541

Sample Name: N1875-15 Acquired: 3/16/2022 19:19:10 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4N Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.157470	.1244796	.0046730
Stddev	.001293	.0016780	.0015682
%RSD	.0599176	1.347972	33.55889

#1	2.156239	.1230965	.0056812
#2	2.157354	.1239960	.0028662
#3	2.158817	.1263462	.0054714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.472	71759.37	7031.018	2583.710	2267.370
Stddev	13.406	55.61	54.581	13.129	11.708
%RSD	.6073123	.0774929	.7762939	.5081376	.5163631

#1	2194.923	71814.96	7007.951	2597.075	2257.835
#2	2205.895	71759.39	7093.345	2570.831	2263.837
#3	2221.596	71703.74	6991.756	2583.225	2280.438

Sample Name: N1875-16 Acquired: 3/16/2022 19:23:00 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160034	.0176207	.8584207	.0043829	-.001756	81.80616	.5642808
Stddev	.0044223	.0019127	.0122537	.0034594	.000594	.56379	.0049566
%RSD	27.63319	10.85490	1.427475	78.92920	33.82908	.6891778	.8783976

#1	.0205873	.0198266	.8725128	.0031754	-.001070	81.64376	.5642660
#2	.0156603	.0166128	.8502730	.0082843	-.002084	81.34140	.5593316
#3	.0117627	.0164227	.8524763	.0016891	-.002113	82.43332	.5692448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038308	.0015083	29.17186	.1543162	.0595275	.2687253	180.5620
Stddev	.0001175	.0005397	.12275	.0008197	.0008236	.0027856	.7531
%RSD	3.067781	35.77948	.4207800	.5311980	1.383578	1.036593	.4170807

#1	.0039545	.0020772	29.11638	.1545622	.0603569	.2716957	180.1216
#2	.0037206	.0014442	29.08665	.1534017	.0595159	.2683085	180.1329
#3	.0038171	.0010036	29.31256	.1549848	.0587098	.2661715	181.4316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428459	21.79088	.1323777	-.005658	1.995180	.2078395	.6355565
Stddev	.019694	.13578	.0003898	.000272	.033601	.0030349	.0014802
%RSD	.8109799	.6230909	.2944537	4.813399	1.684122	1.460200	.2328950

#1	2.425012	21.64685	.1321214	-.005963	1.960064	.2047602	.6350533
#2	2.410715	21.80924	.1328263	-.005440	2.027027	.2079304	.6343936
#3	2.449649	21.91654	.1321855	-.005570	1.998448	.2108279	.6372227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.867457	.0389204	.0000875	.0247412	2.098800	2.408027	4.913952
Stddev	.046484	.0011239	.0001833	.0011982	.011766	.011645	.010433
%RSD	.9549905	2.887778	209.3951	4.842901	.5606226	.4835876	.2123232

#1	4.845709	.0380484	.0001704	.0251040	2.085694	2.395044	4.902099
#2	4.920828	.0401888	-.000123	.0234035	2.102248	2.417550	4.918011
#3	4.835833	.0385239	.000215	.0257160	2.108456	2.411487	4.921745

Sample Name: N1875-16 Acquired: 3/16/2022 19:23:00 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.741426	.0761604	.0061357
Stddev	.004436	.0004950	.0003623
%RSD	.2547551	.6499496	5.903904

#1	1.738358	.0757357	.0058370
#2	1.739407	.0760416	.0060315
#3	1.746513	.0767040	.0065387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.346	73140.57	6887.560	2653.975	2409.669
Stddev	23.844	123.59	51.062	5.665	23.005
%RSD	1.016632	.1689756	.7413658	.2134702	.9547109

#1	2317.901	73059.13	6869.845	2648.196	2383.198
#2	2360.962	73282.78	6945.121	2659.520	2424.832
#3	2357.176	73079.80	6847.716	2654.209	2420.978

Sample Name: CCV05 Acquired: 3/16/2022 19:26:52 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10750 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.875049	4.841013	4.722807	4.982370	4.876926	9.318996
Stddev	.046845	.019693	.017767	.055684	.050722	.050730
%RSD	.9609188	.4068051	.3761979	1.117617	1.040032	.5443711

#1	4.904746	4.853321	4.722921	5.022454	4.917855	9.268411
#2	4.899355	4.851418	4.740517	5.005867	4.892742	9.318707
#3	4.821047	4.818299	4.704984	4.918789	4.820180	9.369870

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.947871	.2303852	2.353502	F 21.82000	.9361931	2.347407
Stddev	.020037	.0009976	.006900	.23582	.0042221	.009114
%RSD	.2014164	.4330010	.2931944	1.080751	.4509879	.3882679

#1	9.926002	.2303437	2.355069	21.58548	.9360196	2.354691
#2	9.965346	.2294090	2.359484	21.81743	.9320605	2.350343
#3	9.952265	.2314029	2.345953	22.05710	.9404993	2.337186

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.238205	5.103927	2.305368	22.82751	2.360767	1.188297
Stddev	.009179	.040518	.019981	.27933	.008049	.001112
%RSD	.7413067	.7938639	.8666996	1.223642	.3409314	.0935938

#1	1.245049	5.124100	2.285506	22.50590	2.366246	1.187247
#2	1.241792	5.057282	2.305132	23.00950	2.364528	1.189463
#3	1.227775	5.130399	2.325465	22.96713	2.351526	1.188181

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.92687	2.262990	2.478645	25.14264	4.742266	4.946445
Stddev	.11094	.017058	.011761	.04936	.017540	.038122
%RSD	.3835213	.7537814	.4745022	.1963153	.3698650	.7706997

#1	28.83220	2.244546	2.471026	25.11969	4.726346	4.972402
#2	29.04895	2.266224	2.492190	25.19930	4.739385	4.964257
#3	28.89946	2.278199	2.472718	25.10894	4.761069	4.902678

Sample Name: CCV05 Acquired: 3/16/2022 19:26:52 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10750 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.732528	4.820099	5.282689	4.653148	F 4.485839	4.825645
Stddev	.012270	.105766	.042111	.022712	.003660	.004330
%RSD	.2592715	2.194273	.7971507	.4881020	.0815954	.0897296

#1	4.738792	4.942061	5.329333	4.675375	4.482519	4.822921
#2	4.740401	4.753611	5.247467	4.654087	4.485234	4.830638
#3	4.718390	4.764625	5.271266	4.629980	4.489764	4.823377

Elem	Sr4077
Units	ppm
Avg	4.725000
Stddev	.076381
%RSD	1.616539

#1	4.637321
#2	4.760575
#3	4.777106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1878.812	61502.97	5942.205	2069.893	2261.842
Stddev	24.369	47.12	18.461	10.556	20.799
%RSD	1.297041	.0766158	.3106815	.5099674	.9195406

#1	1858.636	61550.08	5954.904	2075.823	2244.397
#2	1871.914	61455.84	5950.684	2057.706	2256.269
#3	1905.887	61503.00	5921.028	2076.150	2284.859

Sample Name: CCB05 Acquired: 3/16/2022 19:30:40 Type: Unk
Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10750 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002795	.0014061	.0002239	.0026954	.0005035	-.003553	.0000414
Stddev	.003038	.0014067	.0008766	.0024917	.0014557	.004707	.0000876
%RSD	108.6660	100.0447	391.4795	92.44108	289.1452	132.4887	211.4150

#1	-.005324	-.000205	.0001064	.0003899	-.001002	-.007859	.0000920
#2	.000574	.002393	.0011534	.0023576	.000608	-.004272	-.000060
#3	-.003636	.002030	-.000588	.0053387	.001904	.001473	.000092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000489	.0000462	-.001965	-.000133	.0000172	.0001379	.0092731
Stddev	.0000106	.0000178	.016054	.000213	.0001896	.0003924	.0053029
%RSD	21.73018	38.57222	816.8821	160.4210	1104.968	284.6545	57.18619

#1	.0000449	.0000285	.005943	-.000297	.0002256	.0002619	.0076710
#2	.0000610	.0000642	.008601	-.000210	-.000145	-.000302	.0049559
#3	.0000409	.0000460	-.020440	.000108	-.000029	.000453	.0151923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001416	.0066409	.0003099	.0003245	-.521861	-.000010	-.000108
Stddev	.0002146	.0261049	.0003512	.0002462	.011594	.000874	.000215
%RSD	151.5514	393.0914	113.3287	75.86495	2.221577	8361.380	199.0700

#1	.0003891	-.016080	.0005814	.0000505	-.535248	-.000981	-.000356
#2	.0000075	.035156	.0004350	.0005271	-.515214	.000234	.000003
#3	.0000282	.000847	-.000087	.0003958	-.515121	.000715	.000029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.236966	.0054638	.0021517	.0011217	-.000179	-.016268	-.001212
Stddev	.007371	.0005432	.0004705	.0003322	.000889	.003479	.000630
%RSD	3.110387	9.941314	21.86669	29.61414	495.6468	21.38717	51.93747

#1	-.230252	.0054481	.0025329	.0009445	.000544	-.013734	-.000530
#2	-.244852	.0060147	.0022964	.0009156	.000090	-.020235	-.001335
#3	-.235792	.0049287	.0016258	.0015049	-.001172	-.014836	-.001771

Sample Name: CCB05 Acquired: 3/16/2022 19:30:40 Type: Unk
 Method: NON EPA-6010-200.7(v1448) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10750 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001208	-.009955	.0002074
Stddev	.001176	.000384	.0000809
%RSD	97.30066	3.858293	39.02662

#1	-.001131	-.009558	.0003006
#2	-.002420	-.010324	.0001661
#3	-.000073	-.009982	.0001554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.116	65138.50	5914.842	2331.137	2672.583
Stddev	62.212	315.49	72.283	24.847	82.677
%RSD	3.076600	.4843376	1.222067	1.065888	3.093540

#1	2093.351	65491.03	5831.425	2347.200	2766.640
#2	1994.534	64882.71	5954.075	2343.694	2639.712
#3	1978.463	65041.74	5959.025	2302.517	2611.396