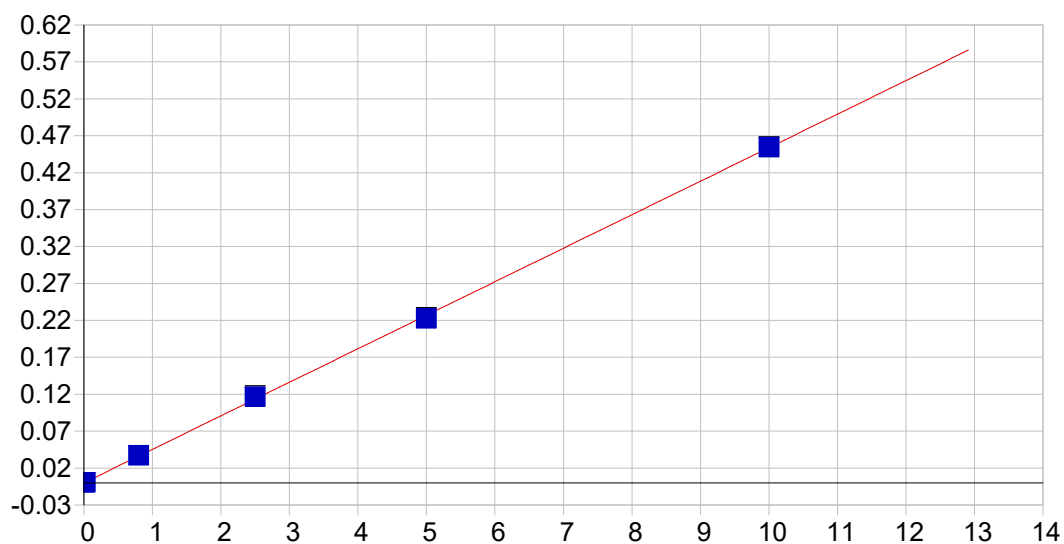




As 189.042 {479}

Date of Fit: 4/8/2022 15:27:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000034

Re-Slope: 1.000000

A1 (Gain): 0.045389

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999889

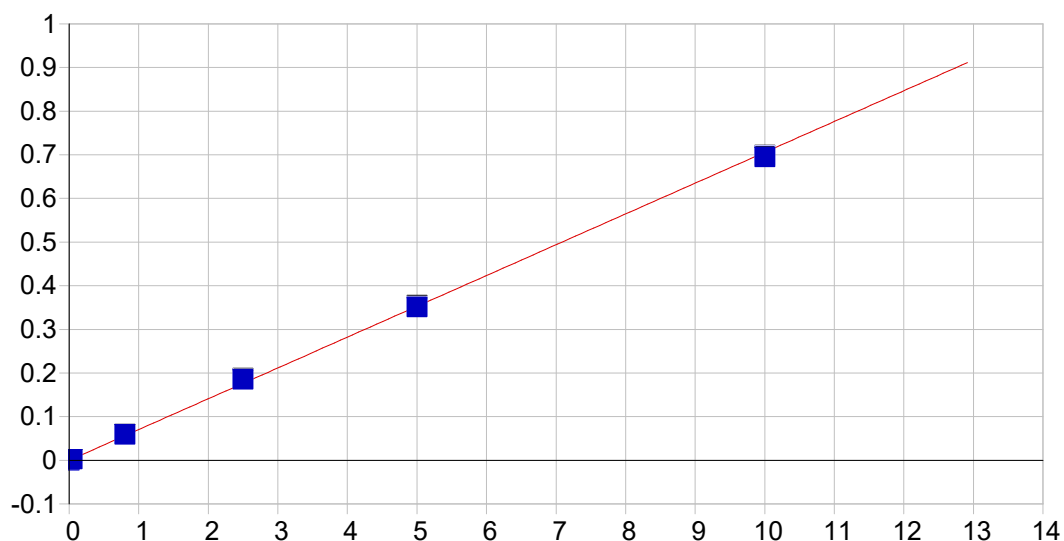
Status: OK.

Std Error of Est: 0.000016

Predicted MDL: 0.003933

Predicted MQL: 0.013110

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02000	-.000	-.020	.00088	.000	1
S3	2.5000	2.5681	.068	2.72	.11653	.001	1
S4	5.0000	4.9023	-.098	-1.95	.22248	.002	1
S5	10.000	10.015	.015	.147	.45453	.001	1
S2	.80000	.81491	.015	1.86	.03695	.000	1

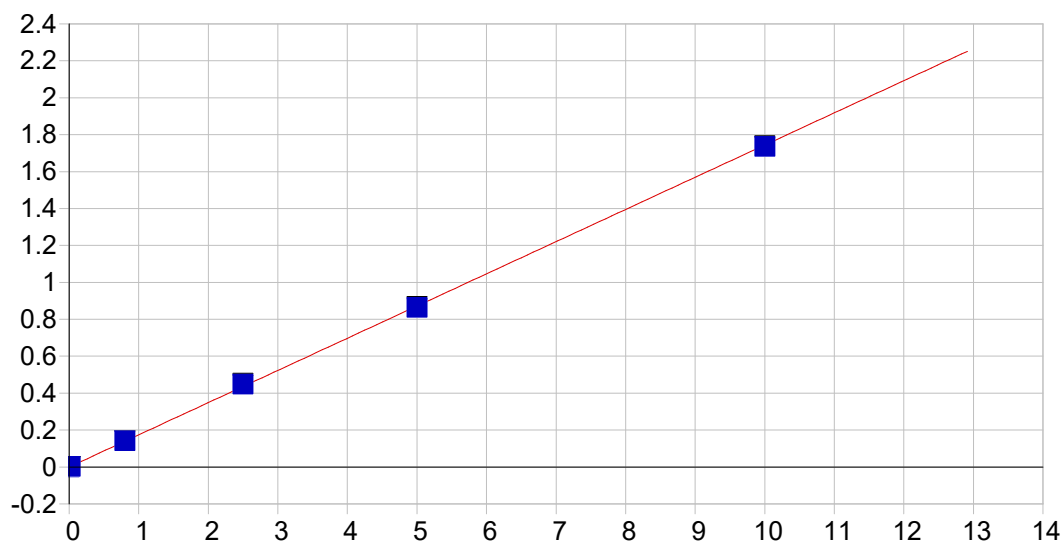


TI 190.856 {477}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000176 Re-Slope: 1.000000
 A1 (Gain): 0.070591 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999688 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.002283
 Predicted MQL: 0.007611

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00018	.000	1
S1	.04000	.04185	.002	4.63	.00277	.000	1
S3	2.5000	2.6312	.131	5.25	.18649	.002	1
S4	5.0000	4.9799	-.020	-.403	.35320	.002	1
S5	10.000	9.8457	-.154	-1.54	.69853	.001	1
S2	.80000	.84139	.041	5.17	.05951	.000	1

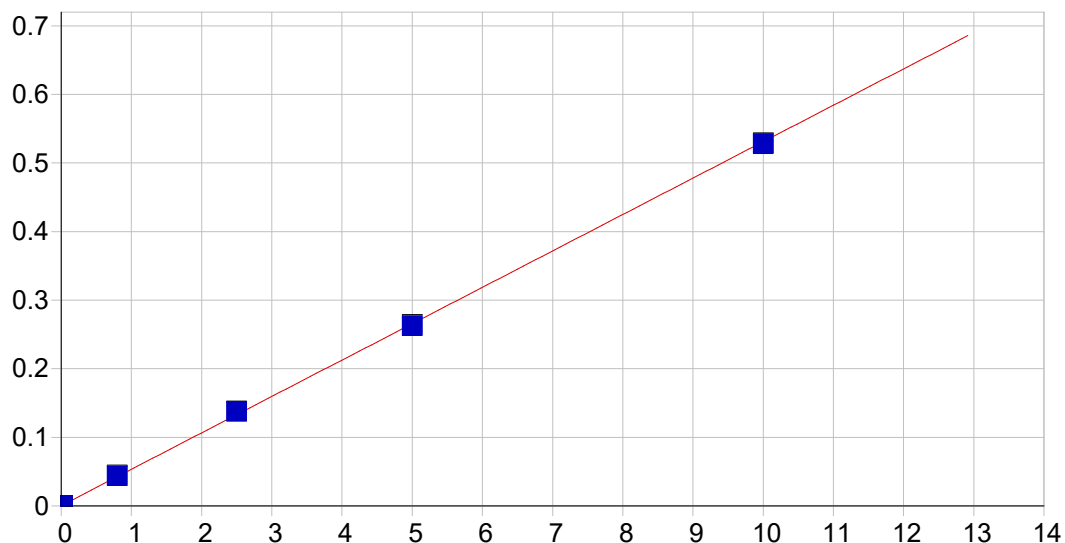


Pb 220.353 {453}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000103 Re-Slope: 1.000000
 A1 (Gain): 0.174384 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001638
 Predicted MQL: 0.005461

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.01200	.01192	-.000	-.664	.00193	.000	1
S3	2.5000	2.5745	.074	2.98	.44846	.005	1
S4	5.0000	4.9525	-.048	-.951	.86275	.005	1
S5	10.000	9.9589	-.041	-.411	1.7350	.004	1
S2	.80000	.81422	.014	1.78	.14176	.000	1

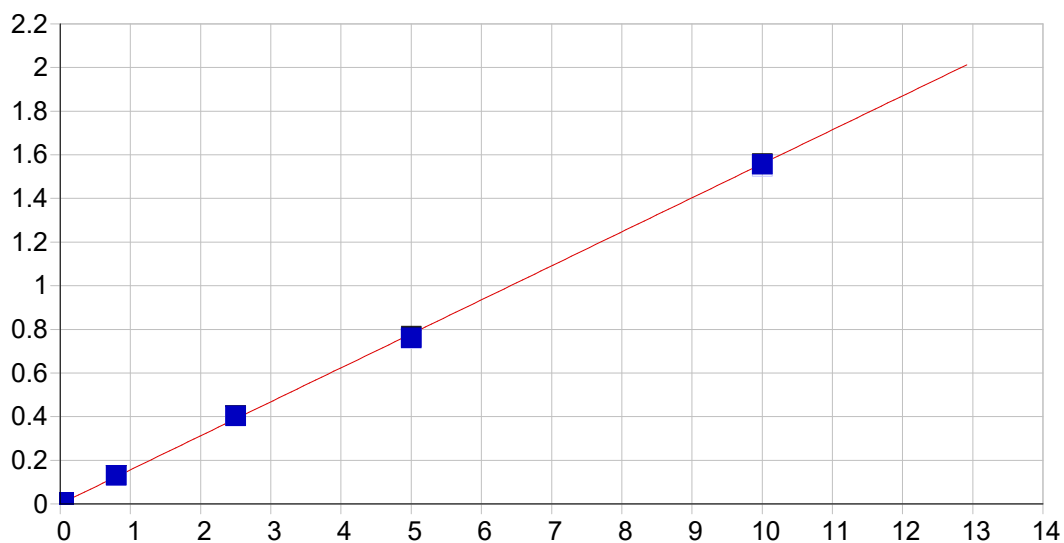


Se 196.090 {472}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000302 Re-Slope: 1.000000
 A1 (Gain): 0.053078 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.004023
 Predicted MQL: 0.013411

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.01900	-.001	-5.01	.00131	.000	1
S3	2.5000	2.5891	.089	3.57	.13768	.001	1
S4	5.0000	4.9434	-.057	-1.13	.26258	.002	1
S5	10.000	9.9442	-.056	-.558	.52792	.001	1
S2	.80000	.82429	.024	3.04	.04404	.001	1

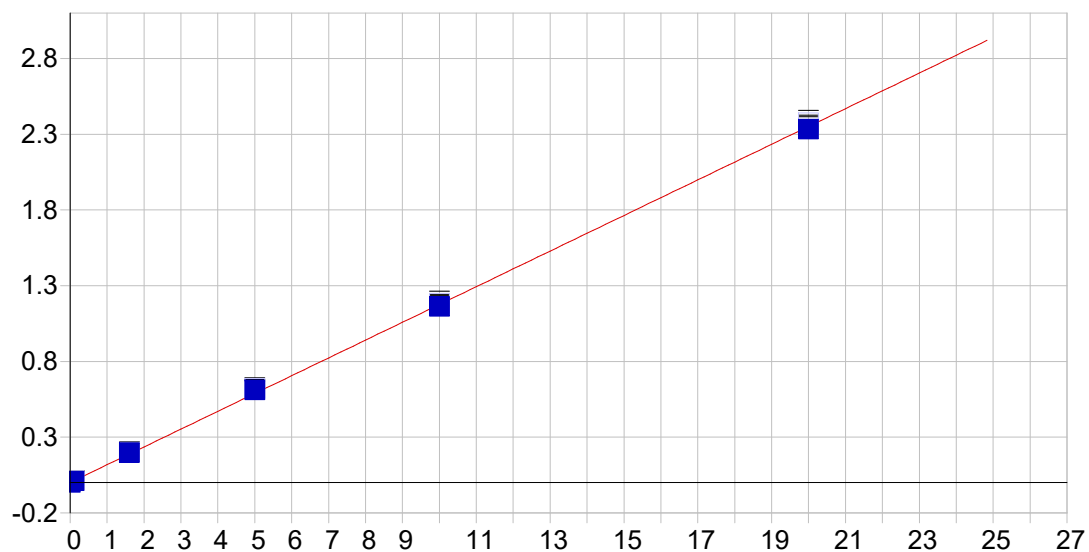


Sb 206.833 {463}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.155836 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999795 Status: OK.
 Std Error of Est: 0.000116
 Predicted MDL: 0.001713
 Predicted MQL: 0.005711

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00025	.000	1
S1	.05000	.05093	.001	1.87	.00814	.000	1
S3	2.5000	2.5912	.091	3.65	.40148	.001	1
S4	5.0000	4.8856	-.114	-2.29	.75644	.006	1
S5	10.000	9.9881	-.012	-.119	1.5464	.002	1
S2	.80000	.83415	.034	4.27	.12941	.000	1

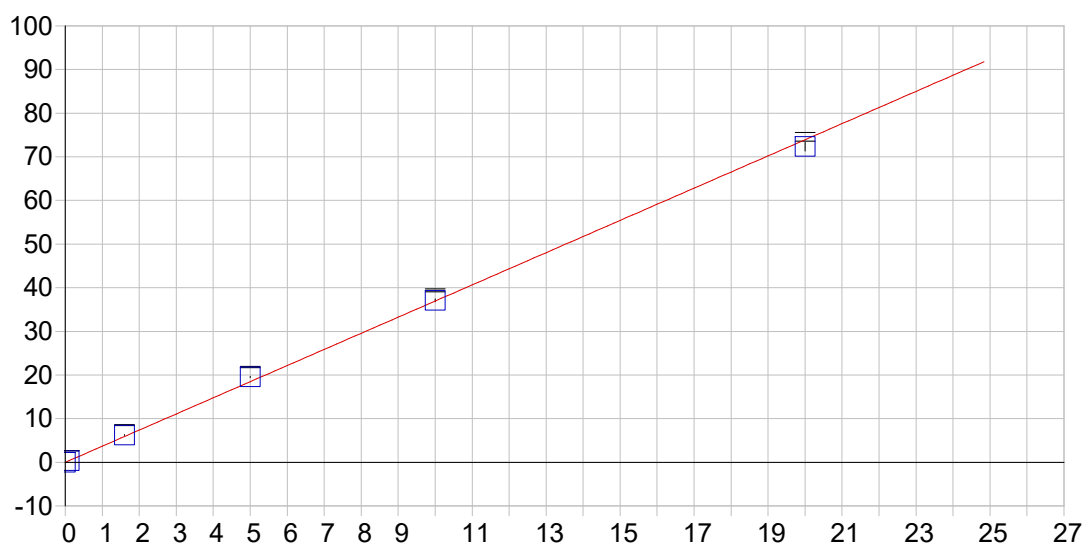


AI 396.152 { 85}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000421 Re-Slope: 1.000000
 A1 (Gain): 0.117549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999828 Status: OK.
 Std Error of Est: 0.000165
 Predicted MDL: 0.007015
 Predicted MQL: 0.023384

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00042	.001	1
S1	.10000	.09918	-.001	-.818	.01300	.001	1
S3	5.0000	5.1890	.189	3.78	.62095	.006	1
S4	10.000	9.8865	-.113	-1.13	1.1837	.014	1
S5	20.000	19.850	-.150	-.748	2.3761	.016	1
S2	1.6000	1.6750	.075	4.69	.20069	.004	1

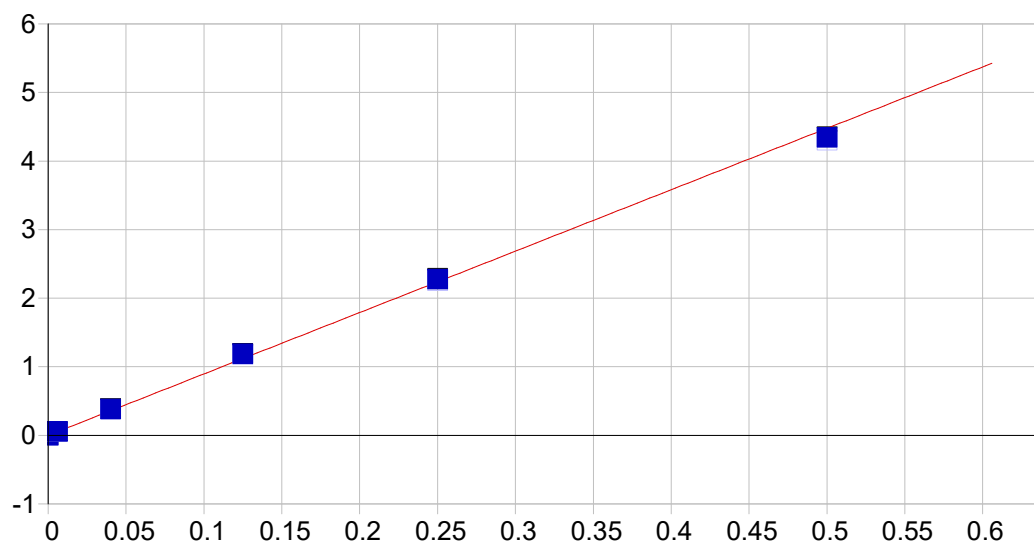


Ba 493.409 { 68}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006366 Re-Slope: 1.000000
 A1 (Gain): 3.695823 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999564 Status: OK.
 Std Error of Est: 0.008097
 Predicted MDL: 0.000370
 Predicted MQL: 0.001232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00642	.001	1
S1	.10000	.10360	.004	3.60	.37650	.001	1
S3	5.0000	5.2963	.296	5.93	19.568	.129	1
S4	10.000	10.038	.038	.381	37.093	.320	1
S5	20.000	19.572	-.428	-2.14	72.329	.986	1
S2	1.6000	1.6898	.090	5.61	6.2388	.086	1

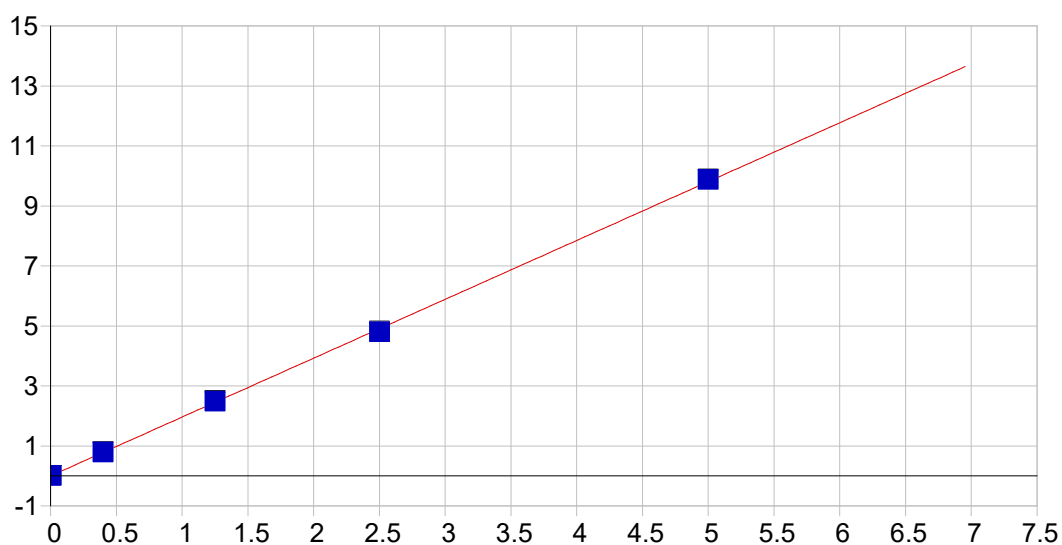


Be 234.861 {144}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000241 Re-Slope: 1.000000
 A1 (Gain): 8.954655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999354 Status: OK.
 Std Error of Est: 0.000917
 Predicted MDL: 0.000068
 Predicted MQL: 0.000226

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.00600	.00627	.000	4.43	.05498	.001	1
S3	.12500	.13261	.008	6.09	1.1757	.006	1
S4	.25000	.25406	.004	1.62	2.2517	.014	1
S5	.50000	.48529	-.015	-2.94	4.2991	.008	1
S2	.04000	.04277	.003	6.92	.37904	.008	1

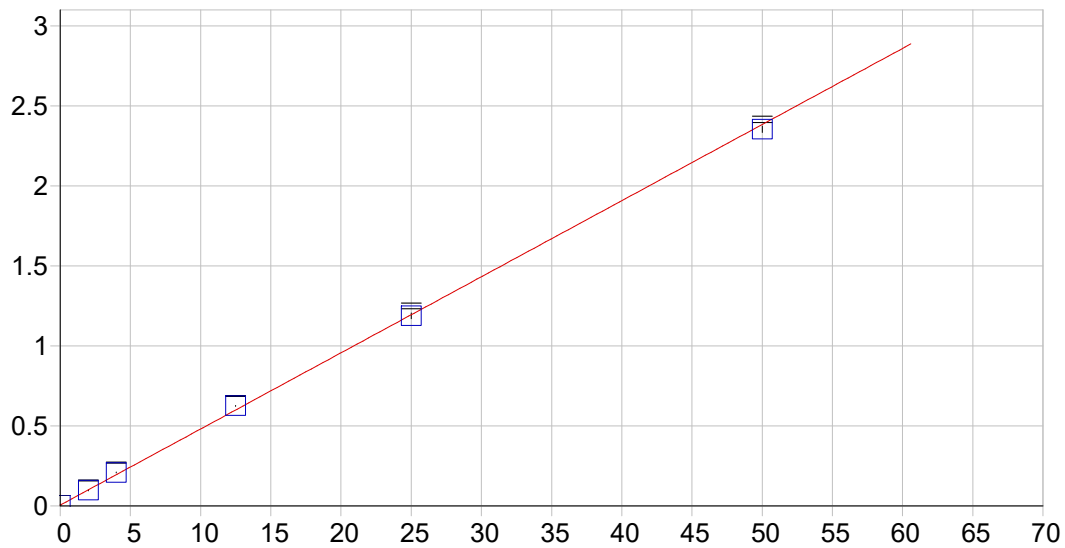


Cd 226.502 {449}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000184 Re-Slope: 1.000000
 A1 (Gain): 1.962074 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000240
 Predicted MDL: 0.000117
 Predicted MQL: 0.000391

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.00600	.00620	.000	3.38	.01202	.000	1
S3	1.2500	1.2659	.016	1.28	2.4844	.027	1
S4	2.5000	2.4459	-.054	-2.16	4.8003	.028	1
S5	5.0000	5.0329	.033	.659	9.8778	.012	1
S2	.40000	.40502	.005	1.26	.79474	.004	1

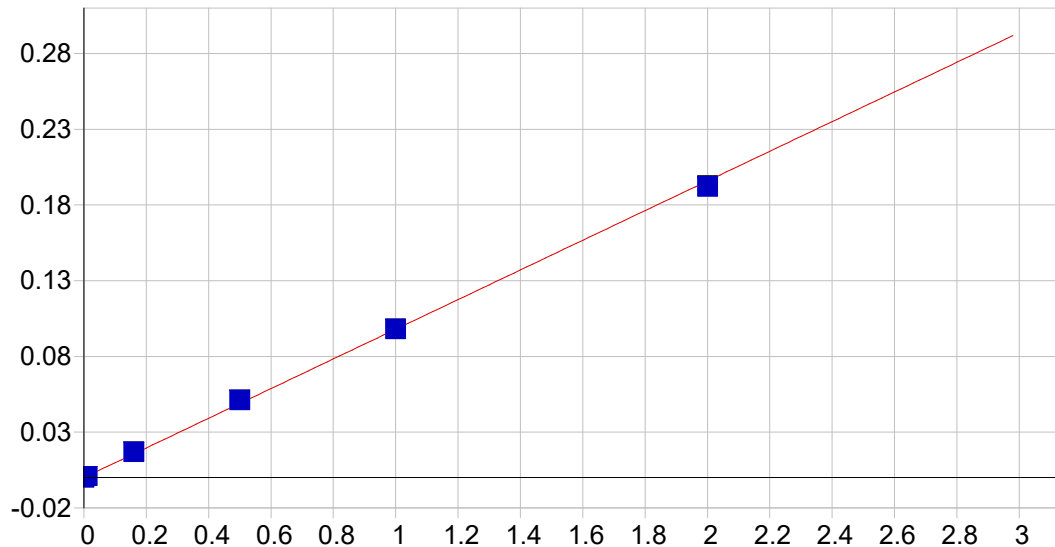


Ca 373.690 { 90}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005375 Re-Slope: 1.000000
 A1 (Gain): 0.047564 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999723 Status: OK.
 Std Error of Est: 0.000593
 Predicted MDL: 0.013185
 Predicted MQL: 0.043951

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00537	.000	1
S2	4.0000	4.2710	.271	6.77	.20852	.003	1
S3	12.500	13.040	.540	4.32	.62558	.003	1
S4	25.000	24.865	-.135	-.542	1.1880	.018	1
S5	50.000	49.388	-.612	-1.22	2.3545	.020	1
S1	2.0000	1.9366	-.063	-3.17	.09749	.003	1

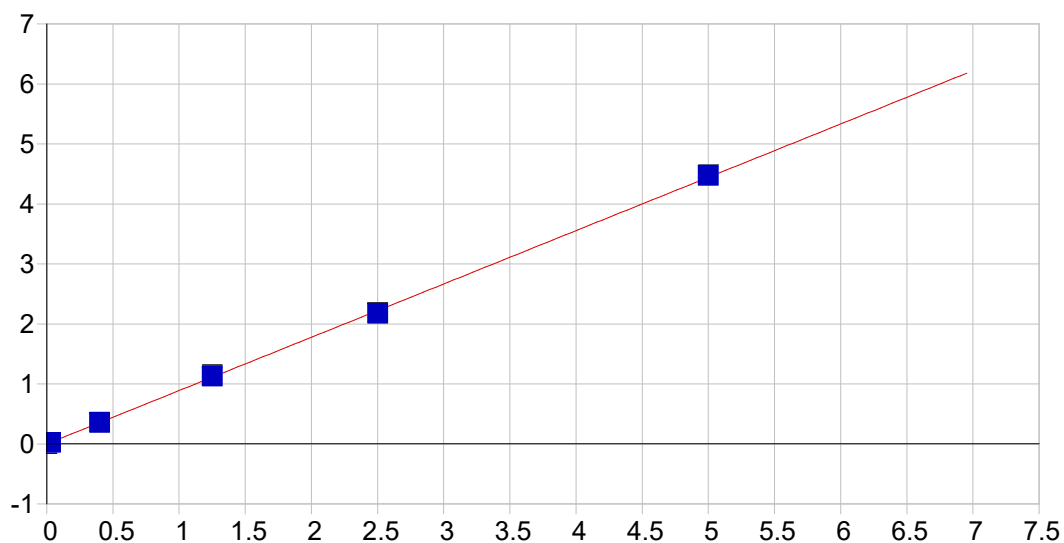


Cr 267.716 {126}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.097928 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999599 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.000395
 Predicted MQL: 0.001318

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01045	.000	4.47	.00103	.000	1
S3	.50000	.52364	.024	4.73	.05131	.000	1
S4	1.0000	1.0009	.001	.087	.09807	.000	1
S5	2.0000	1.9619	-.038	-1.91	.19223	.000	1
S2	.16000	.17317	.013	8.23	.01697	.000	1

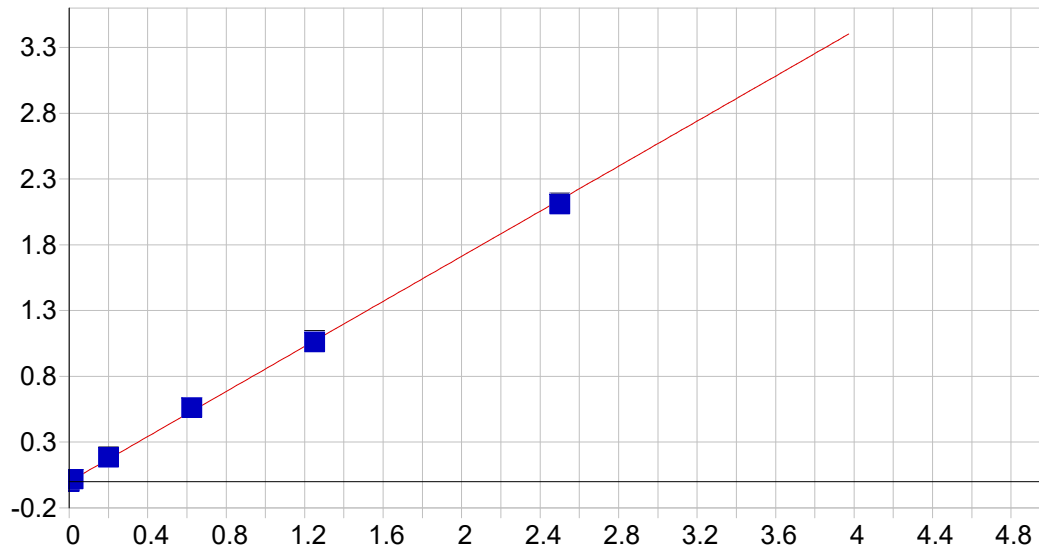


Co 228.616 {448}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000153 Re-Slope: 1.000000
 A1 (Gain): 0.888669 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000244
 Predicted MDL: 0.000259
 Predicted MQL: 0.000864

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.03000	.02938	-.001	-2.06	.02588	.000	1
S3	1.2500	1.2686	.019	1.49	1.1294	.020	1
S4	2.5000	2.4464	-.054	-2.14	2.1782	.011	1
S5	5.0000	5.0336	.034	.671	4.4816	.009	1
S2	.40000	.40198	.002	.495	.35776	.001	1

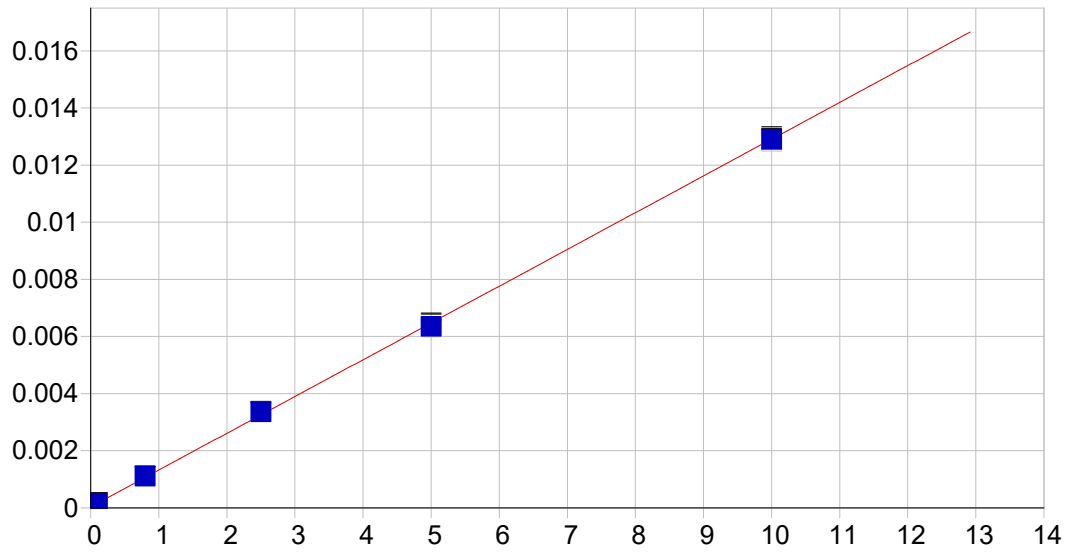


Cu 224.700 {450}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000172 Re-Slope: 1.000000
 A1 (Gain): 0.856434 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999607 Status: OK.
 Std Error of Est: 0.000283
 Predicted MDL: 0.000436
 Predicted MQL: 0.001453

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.02000	.02183	.002	9.15	.01864	.000	1
S3	.62500	.65617	.031	4.99	.56393	.000	1
S4	1.2500	1.2381	-.012	-.948	1.0645	.008	1
S5	2.5000	2.4630	-.037	-1.48	2.1177	.001	1
S2	.20000	.21585	.016	7.92	.18537	.000	1

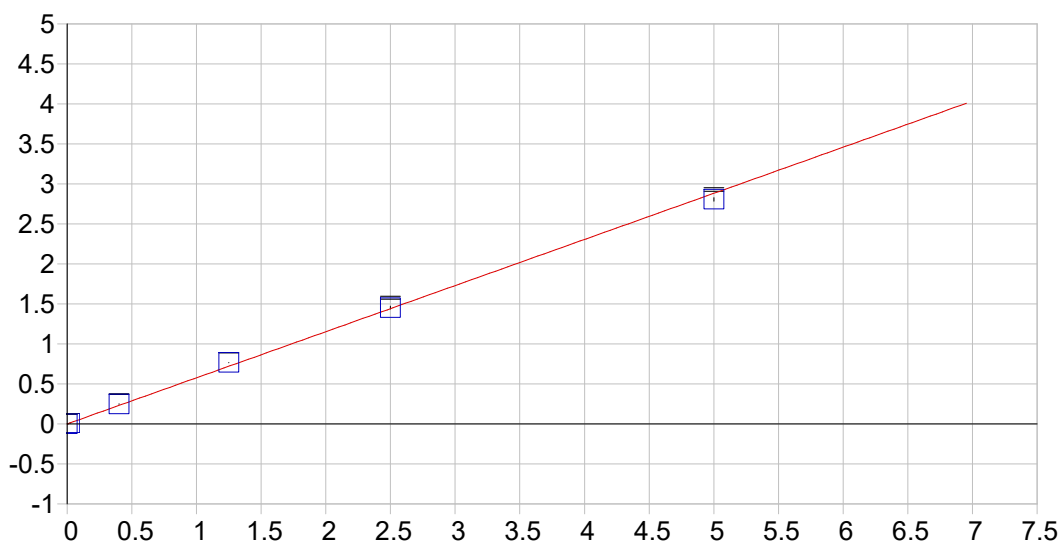


Fe 240.488 {140}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.001287 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.010780
 Predicted MQL: 0.035934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.10000	.09412	-.006	-5.88	.00016	.000	1
S3	2.5000	2.5813	.081	3.25	.00335	.000	1
S4	5.0000	4.9093	-.091	-1.81	.00633	.000	1
S5	10.000	9.9859	-.014	-.141	.01283	.000	1
S2	.80000	.82937	.029	3.67	.00110	.000	1

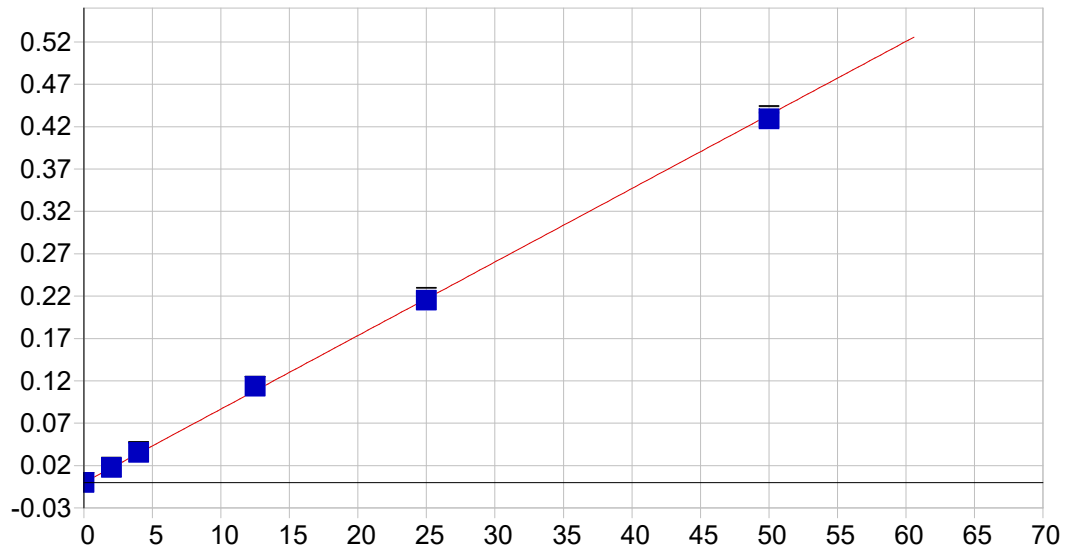


Mn 257.610 {131}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000117	Re-Slope:	1.000000
A1 (Gain):	0.576408	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999402	Status:	OK.
Std Error of Est:	0.000331		
Predicted MDL:	0.000522		
Predicted MQL:	0.001741		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.02000	.02121	.001	6.05	.01234	.001	1
S3	1.2500	1.3303	.080	6.42	.76692	.002	1
S4	2.5000	2.5207	.021	.827	1.4531	.019	1
S5	5.0000	4.8686	-.131	-2.63	2.8064	.023	1
S2	.40000	.42917	.029	7.29	.24749	.003	1

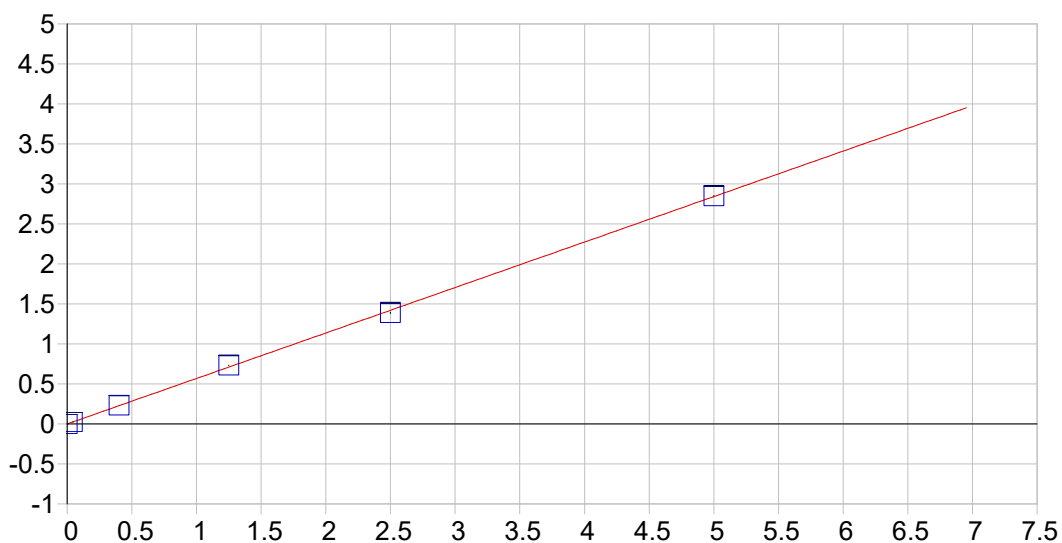


Mg 279.079 {121}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000164 Re-Slope: 1.000000
 A1 (Gain): 0.008680 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000093
 Predicted MDL: 0.032884
 Predicted MQL: 0.109613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	-.00017	.000	1
S2	4.0000	4.1052	.105	2.63	.03538	.001	1
S3	12.500	13.086	.586	4.69	.11315	.000	1
S4	25.000	24.804	-.196	-.783	.21459	.003	1
S5	50.000	49.471	-.529	-1.06	.42815	.004	1
S1	2.0000	2.0333	.033	1.67	.01746	.000	1

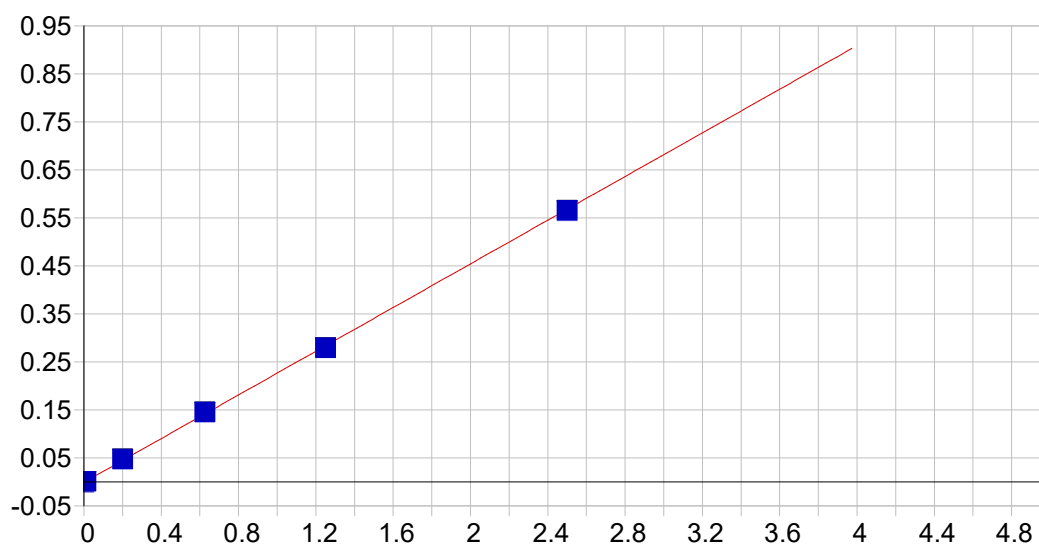


Ni 231.604 {446}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000204	Re-Slope:	1.000000
A1 (Gain):	0.568365	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999861	Status:	OK.
Std Error of Est:	0.000222		
Predicted MDL:	0.000429		
Predicted MQL:	0.001429		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.04000	.03955	-.000	-1.13	.02227	.000	1
S3	1.2500	1.2877	.038	3.02	.73168	.003	1
S4	2.5000	2.4431	-.057	-2.27	1.3884	.007	1
S5	5.0000	5.0143	.014	.286	2.8498	.005	1
S2	.40000	.40531	.005	1.33	.23016	.001	1

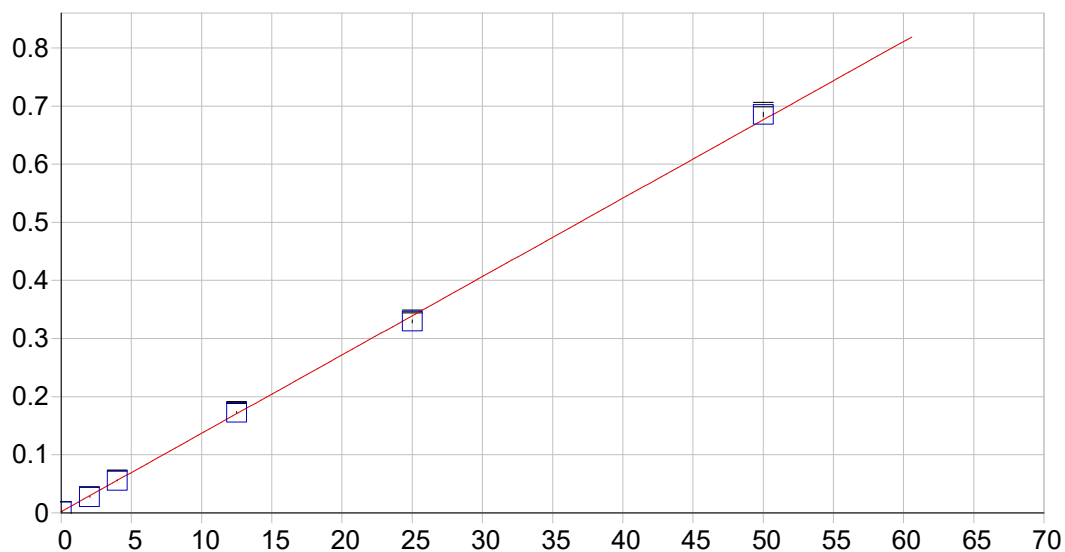


Ag 328.068 {103}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000774 Re-Slope: 1.000000
 A1 (Gain): 0.227491 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.000321
 Predicted MQL: 0.001071

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00077	.000	1
S1	.01000	.01021	.000	2.12	.00154	.000	1
S3	.62500	.64230	.017	2.77	.14501	.000	1
S4	1.2500	1.2319	-.018	-1.45	.27882	.000	1
S5	2.5000	2.4889	-.011	-.443	.56411	.001	1
S2	.20000	.21164	.012	5.82	.04727	.000	1

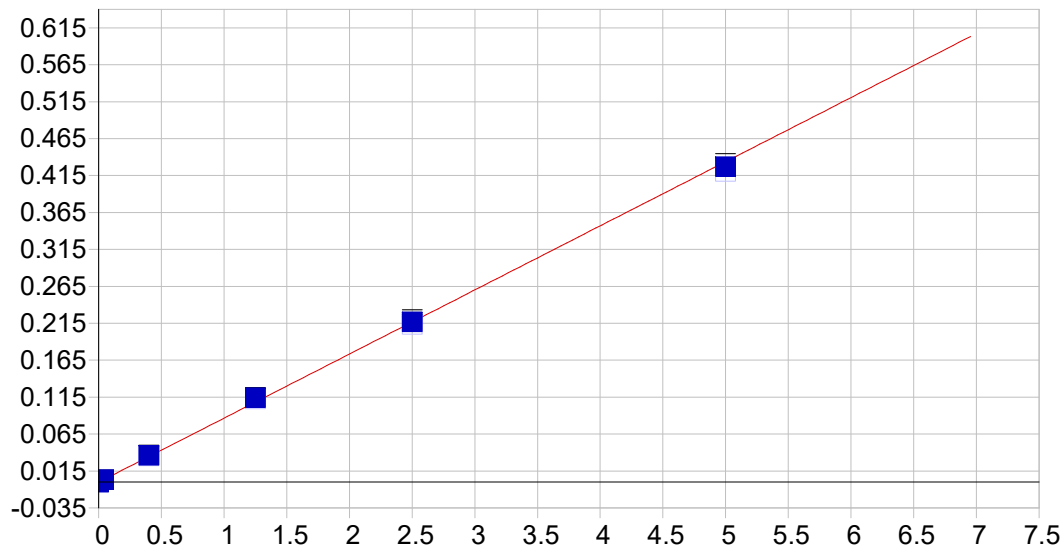


Na 589.592 { 57}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002193 Re-Slope: 1.000000
 A1 (Gain): 0.013479 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.000145
 Predicted MDL: 0.007020
 Predicted MQL: 0.023399

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	.00219	.000	1
S2	4.0000	3.9737	-.026	-.657	.05576	.001	1
S3	12.500	12.659	.159	1.27	.17282	.002	1
S4	25.000	24.295	-.705	-2.82	.32968	.003	1
S5	50.000	50.690	.690	1.38	.68546	.004	1
S1	2.0000	1.8821	-.118	-5.89	.02756	.000	1

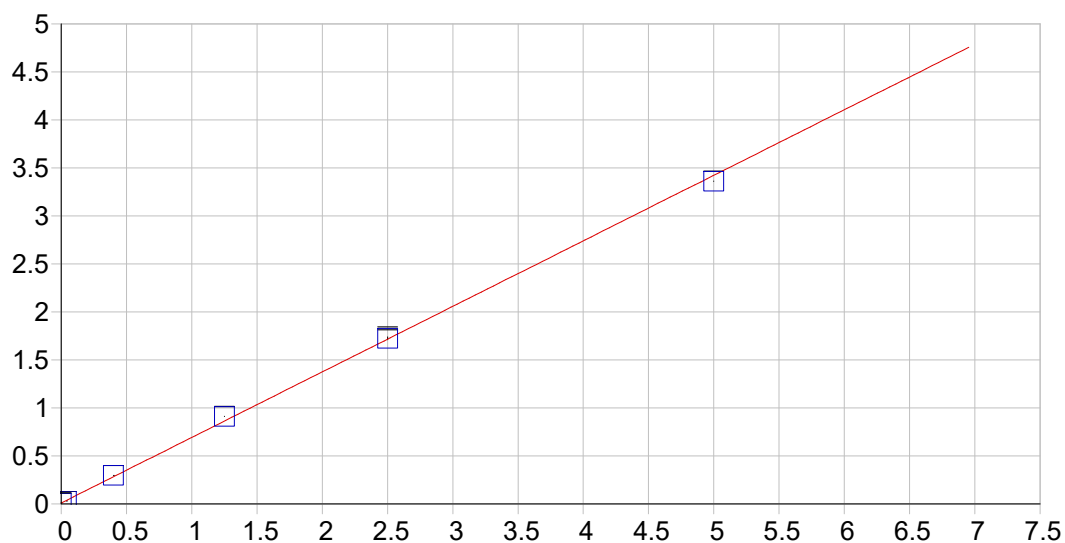


V 292.402 {115}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000284 Re-Slope: 1.000000
 A1 (Gain): 0.086802 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999701 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.003411
 Predicted MQL: 0.011372

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.04000	.04043	.000	1.07	.00310	.000	1
S3	1.2500	1.3150	.065	5.20	.11226	.001	1
S4	2.5000	2.4985	-.001	-.059	.21340	.003	1
S5	5.0000	4.9198	-.080	-1.60	.42038	.004	1
S2	.40000	.41632	.016	4.08	.03534	.001	1

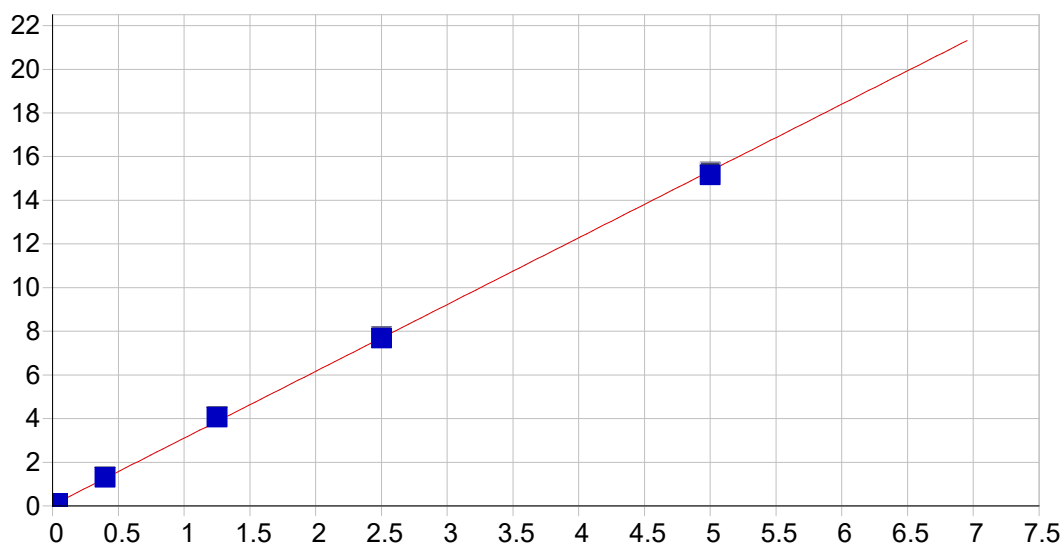


Zn 206.200 {464}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.009740	Re-Slope:	1.000000
A1 (Gain):	0.682653	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999462	Status:	OK.
Std Error of Est:	0.000525		
Predicted MDL:	0.000339		
Predicted MQL:	0.001130		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00974	.003	1
S1	.04000	.02861	-.011	-28.5	.02927	.000	1
S3	1.2500	1.3212	.071	5.70	.91166	.003	1
S4	2.5000	2.5117	.012	.467	1.7243	.015	1
S5	5.0000	4.9096	-.090	-1.81	3.3613	.002	1
S2	.40000	.41892	.019	4.73	.29572	.000	1

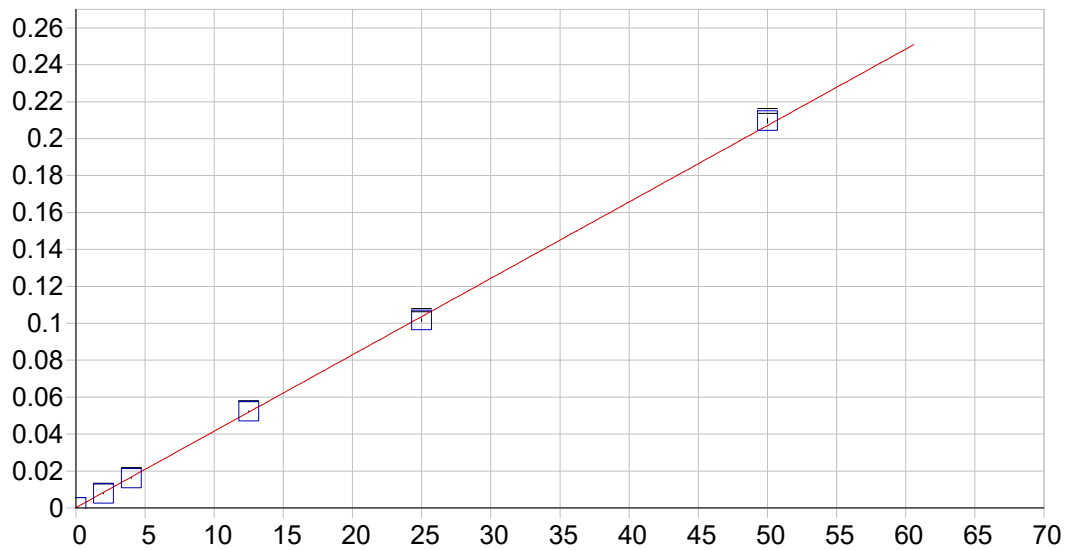


Zn 213.856 {158}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.043511 Re-Slope: 1.000000
 A1 (Gain): 3.059726 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999557 Status: OK.
 Std Error of Est: 0.002152
 Predicted MDL: 0.000280
 Predicted MQL: 0.000932

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.04354	.011	1
S1	.04000	.02715	-.013	-32.1	.12742	.002	1
S3	1.2500	1.3113	.061	4.91	4.0796	.014	1
S4	2.5000	2.4977	-.002	-.092	7.7333	.024	1
S5	5.0000	4.9409	-.059	-1.18	15.256	.032	1
S2	.40000	.41292	.013	3.23	1.3145	.002	1

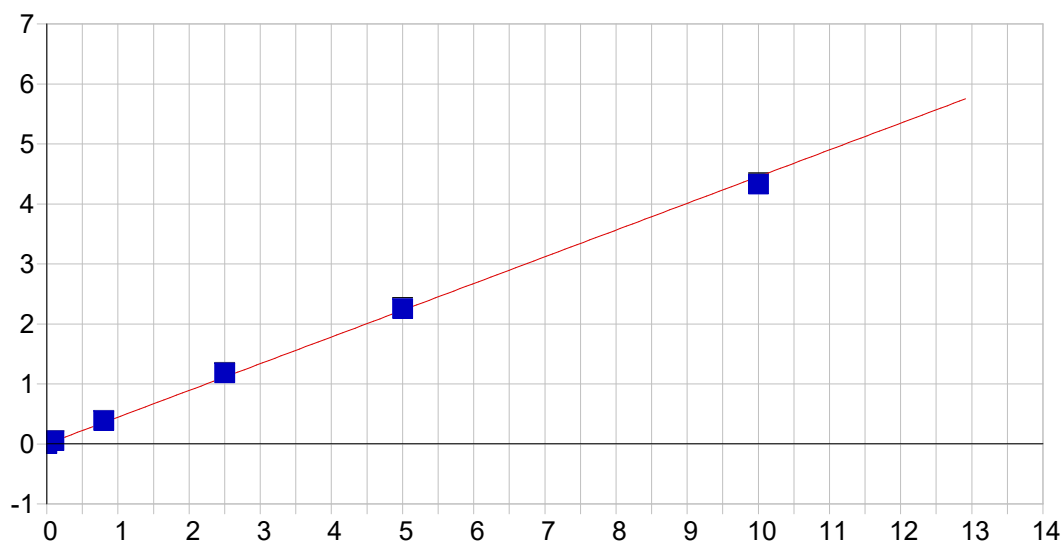


K 766.490 { 44 }

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000186 Re-Slope: 1.000000
 A1 (Gain): 0.004138 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.027655
 Predicted MQL: 0.092182

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00021	.000	.000	.00019	.000	1
S2	4.0000	3.8667	-.133	-3.33	.01619	.000	1
S3	12.500	12.624	.124	.990	.05242	.000	1
S4	25.000	24.537	-.463	-1.85	.10171	.001	1
S5	50.000	50.628	.628	1.26	.20967	.001	1
S1	2.0000	1.8451	-.155	-7.74	.00782	.000	1

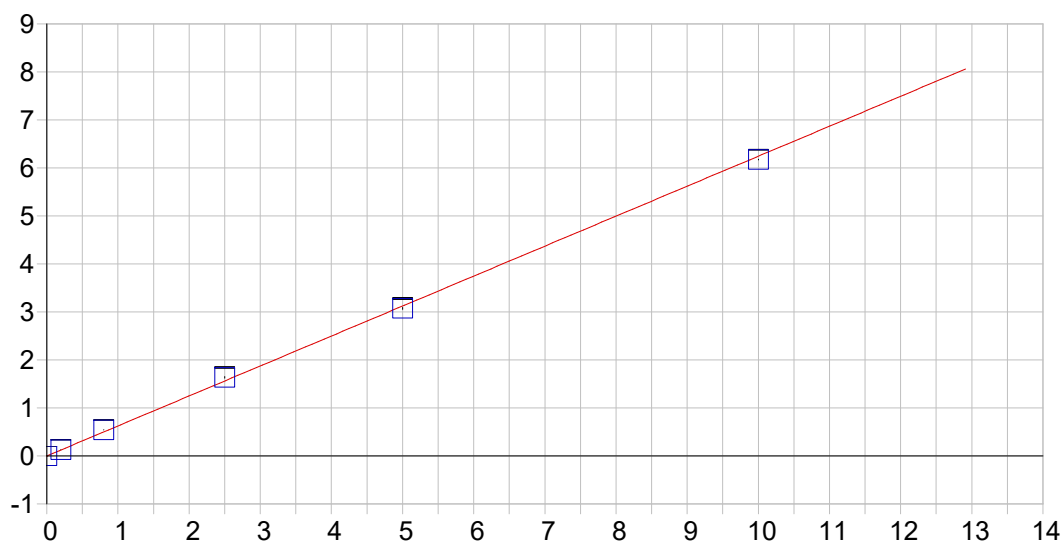


B 249.678 {135}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.445467 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999341 Status: OK.
 Std Error of Est: 0.000850
 Predicted MDL: 0.001708
 Predicted MQL: 0.005694

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00006	.000	1
S1	.10000	.10974	.010	9.74	.04885	.000	1
S3	2.5000	2.6541	.154	6.16	1.1828	.008	1
S4	5.0000	5.0596	.060	1.19	2.2548	.014	1
S5	10.000	9.7137	-.286	-2.86	4.3289	.020	1
S2	.80000	.86293	.063	7.87	.38462	.008	1

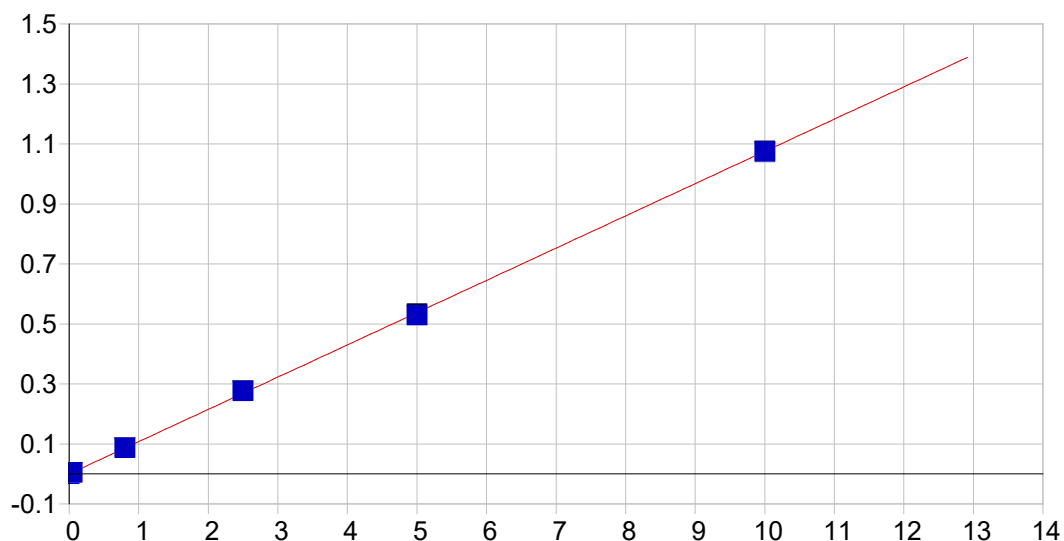


Mo 202.030 {467}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.624378 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999618 Status: OK.
 Std Error of Est: 0.001285
 Predicted MDL: 0.000383
 Predicted MQL: 0.001275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00000	.000	1
S1	.20000	.20812	.008	4.06	.12996	.001	1
S3	2.5000	2.6203	.120	4.81	1.6361	.016	1
S4	5.0000	4.9209	-.079	-1.58	3.0725	.021	1
S5	10.000	9.8847	-.115	-1.15	6.1718	.008	1
S2	.80000	.86595	.066	8.24	.54070	.003	1

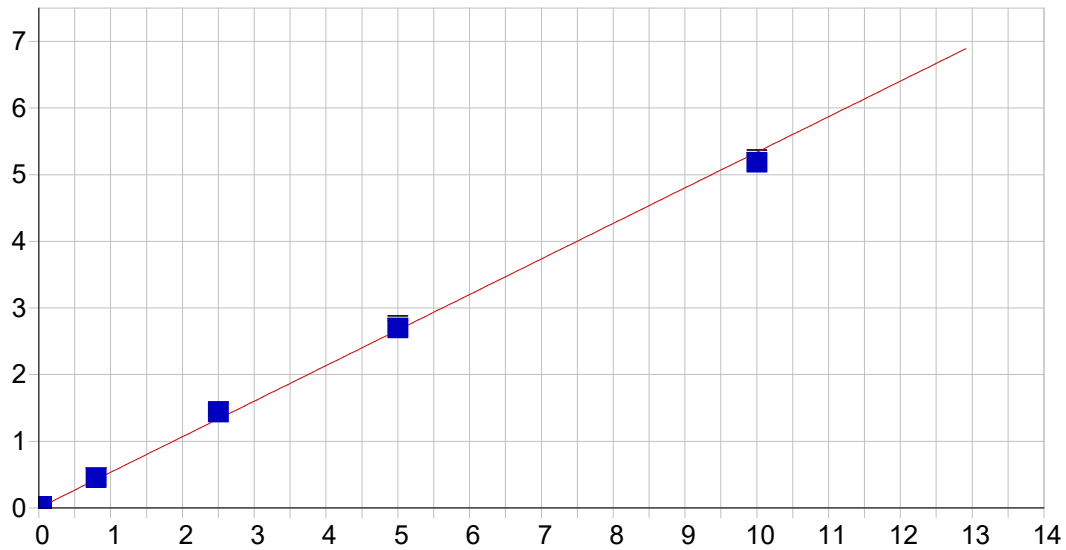


Sn 189.989 {478}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000073	Re-Slope:	1.000000
A1 (Gain):	0.107500	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999909	Status:	OK.
Std Error of Est:	0.000048		
Predicted MDL:	0.001179		
Predicted MQL:	0.003930		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.04000	.03867	-.001	-3.32	.00422	.000	1
S3	2.5000	2.5738	.074	2.95	.27603	.001	1
S4	5.0000	4.9270	-.073	-1.46	.52826	.003	1
S5	10.000	9.9950	-.005	-.050	1.0716	.002	1
S2	.80000	.80557	.006	.697	.08644	.000	1

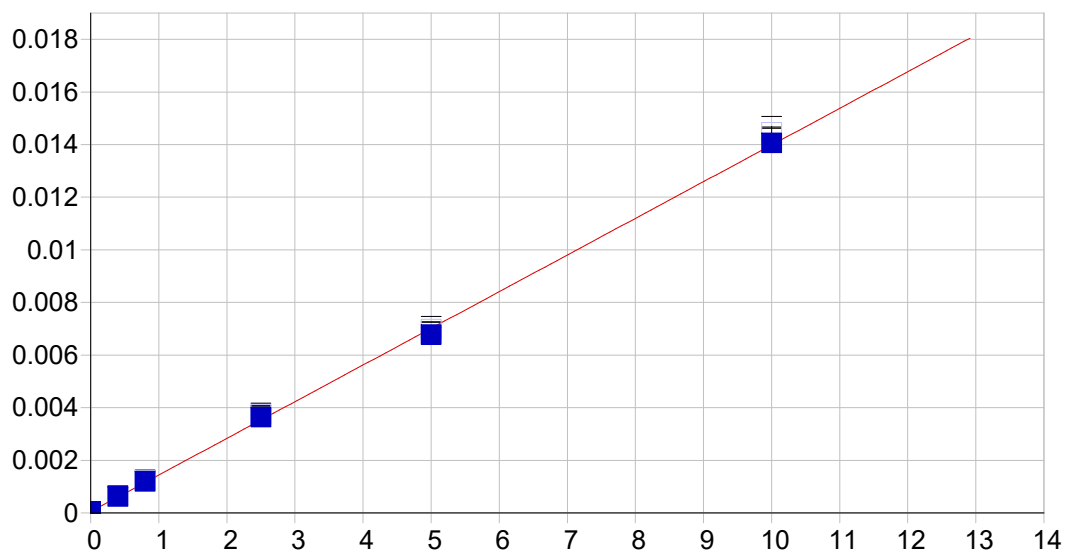


Ti 336.121 {100}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000688	Re-Slope:	1.000000
A1 (Gain):	0.533599	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999313	Status:	OK.
Std Error of Est:	0.000656		
Predicted MDL:	0.000929		
Predicted MQL:	0.003096		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00069	.001	1
S1	.04000	.04062	.001	1.55	.02234	.000	1
S3	2.5000	2.6864	.186	7.45	1.4338	.012	1
S4	5.0000	5.0552	.055	1.10	2.6975	.036	1
S5	10.000	9.7133	-.287	-2.87	5.1824	.039	1
S2	.80000	.84455	.045	5.57	.45123	.005	1

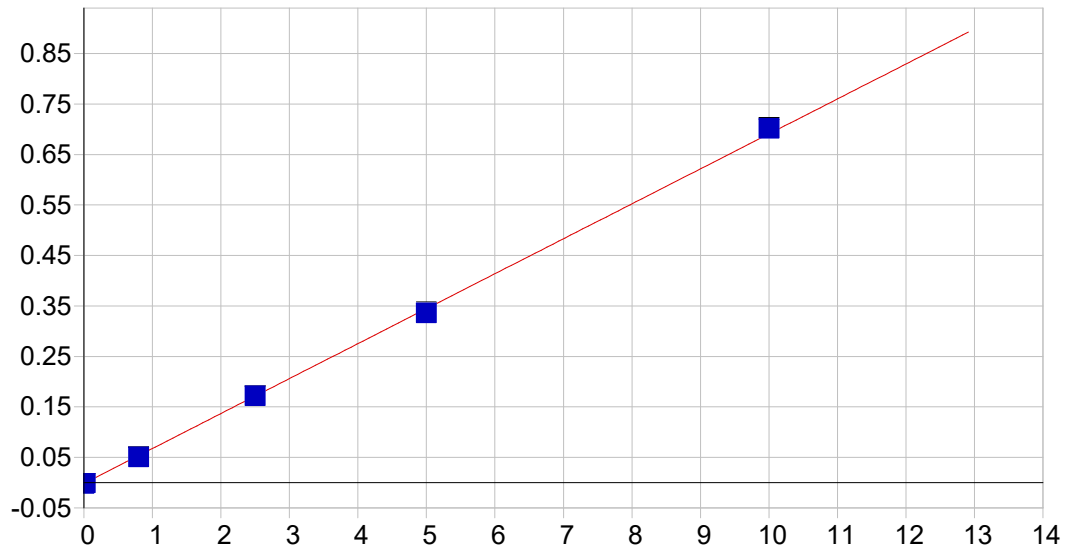


Si 288.158 {117}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.001394 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999758 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.013931
 Predicted MQL: 0.046438

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00005	.000	1
S1	.40000	.41010	.010	2.52	.00062	.000	1
S3	2.5000	2.5792	.079	3.17	.00374	.000	1
S4	5.0000	4.8303	-.170	-3.39	.00698	.000	1
S5	10.000	10.057	.057	.569	.01447	.000	1
S2	.80000	.82380	.024	2.97	.00123	.000	1

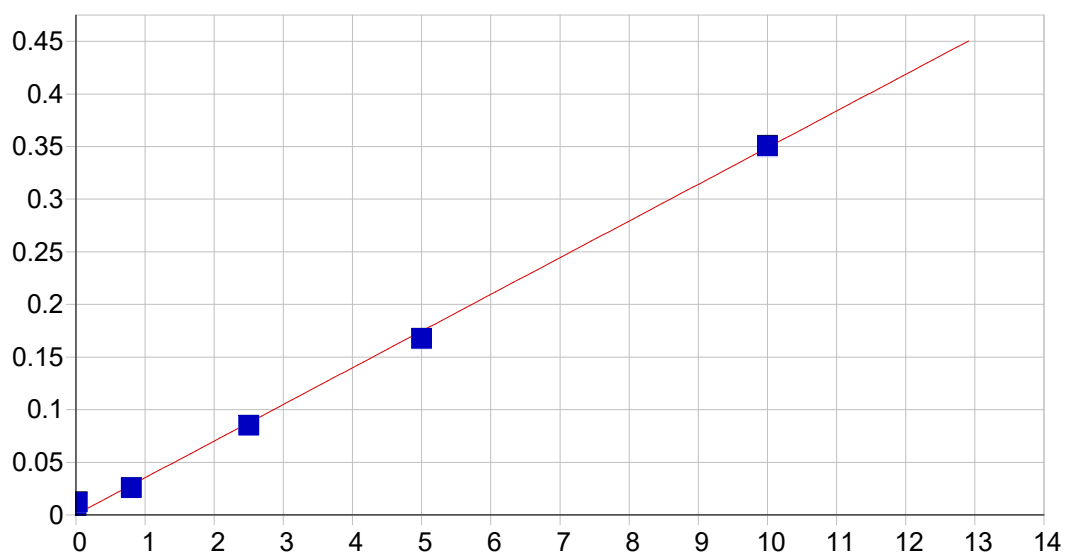


P 177.495 {490}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001599 Re-Slope: 1.000000
 A1 (Gain): 0.069236 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999793 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.001939
 Predicted MQL: 0.006463

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00160	.000	1
S1	.02000	.01803	-.002	-9.83	-.00035	.000	1
S3	2.5000	2.5016	.002	.065	.17163	.001	1
S4	5.0000	4.8801	-.120	-2.40	.33633	.002	1
S5	10.000	10.160	.160	1.60	.70192	.002	1
S2	.80000	.76032	-.040	-4.96	.05105	.000	1

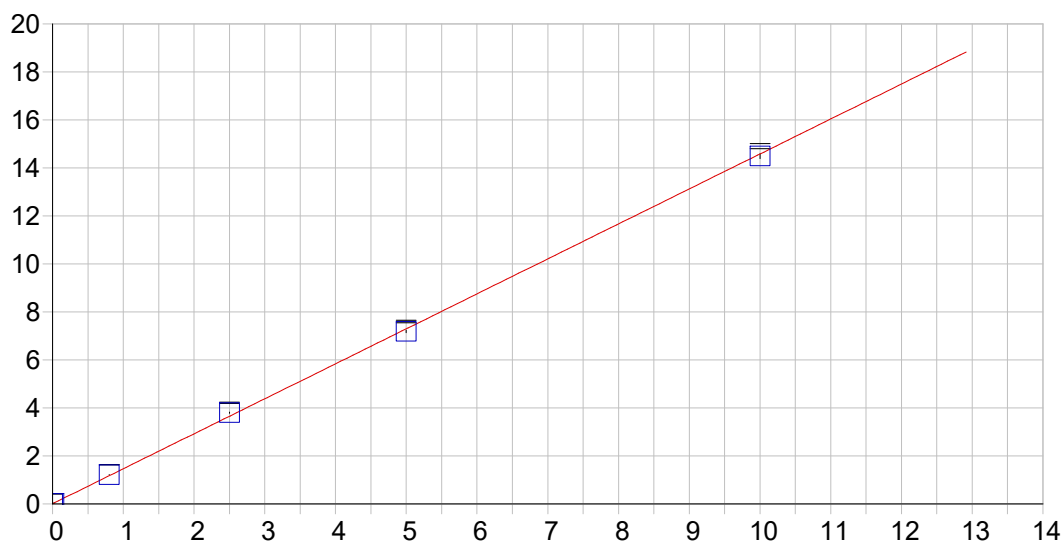


S 182.034 {485}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000469 Re-Slope: 1.000000
 A1 (Gain): 0.034849 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.883590 Status: OK.
 Std Error of Est: 0.000431
 Predicted MDL: 0.003916
 Predicted MQL: 0.013054

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00032	-.000	.000	.00046	.000	1
S1	.02000	.33875	.319	1590.	.01223	.000	1
S3	2.5000	2.4259	-.074	-2.96	.08466	.000	1
S4	5.0000	4.7972	-.203	-4.06	.16694	.000	1
S5	10.000	10.050	.050	.497	.34928	.000	1
S2	.80000	.72550	-.074	-9.31	.02564	.000	1

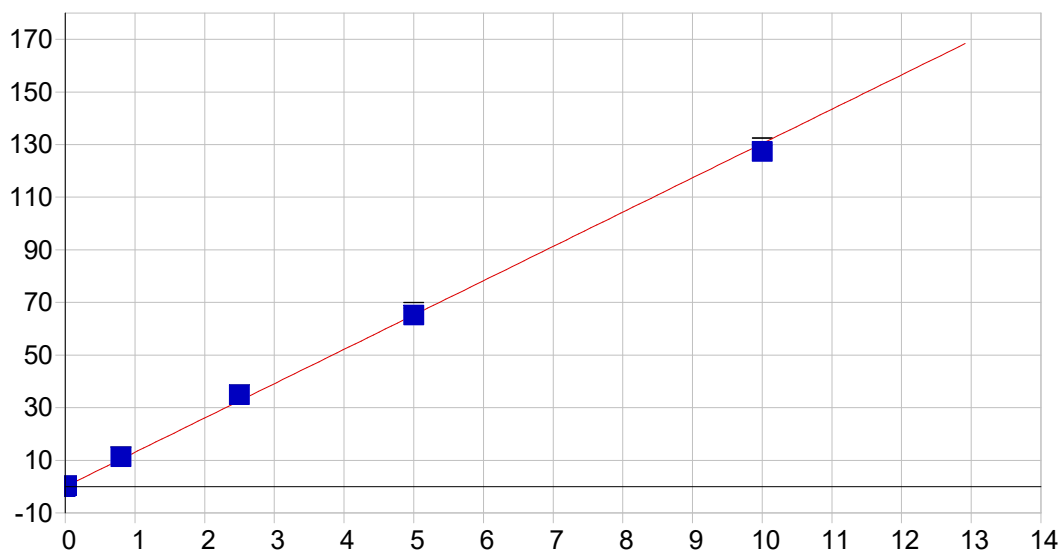


Li 670.784 { 50}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007869 Re-Slope: 1.000000
 A1 (Gain): 1.457315 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000654
 Predicted MDL: 0.001107
 Predicted MQL: 0.003689

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00787	.002	1
S5	10.000	9.9381	-.062	-.619	14.491	.103	1
S4	5.0000	4.9305	-.070	-1.39	7.1931	.053	1
S3	2.5000	2.6025	.103	4.10	3.8006	.028	1
S1	.02000	.01901	-.001	-4.96	.03557	.001	1
S2	.80000	.82989	.030	3.74	1.2173	.010	1

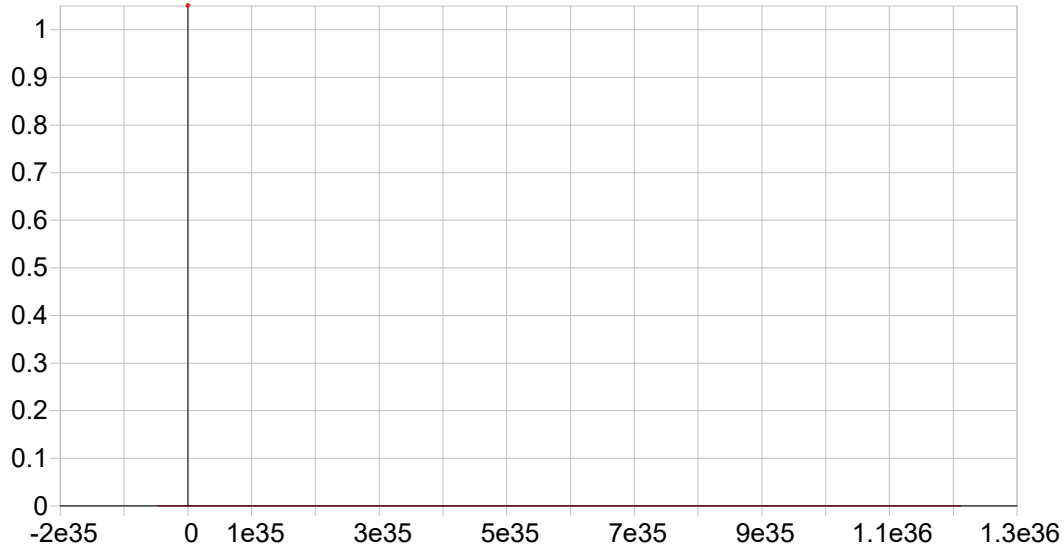


Sr 407.771 { 83}

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000612 Re-Slope: 1.000000
 A1 (Gain): 13.040742 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999362 Status: OK.
 Std Error of Est: 0.010935
 Predicted MDL: 0.000060
 Predicted MQL: 0.000199

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00068	.000	1
S1	.02000	.02253	.003	12.6	.29444	.003	1
S3	2.5000	2.6760	.176	7.04	34.929	.096	1
S4	5.0000	4.9938	-.006	-.125	65.187	1.08	1
S5	10.000	9.7635	-.236	-2.36	127.45	1.38	1
S2	.80000	.86418	.064	8.02	11.279	.176	1

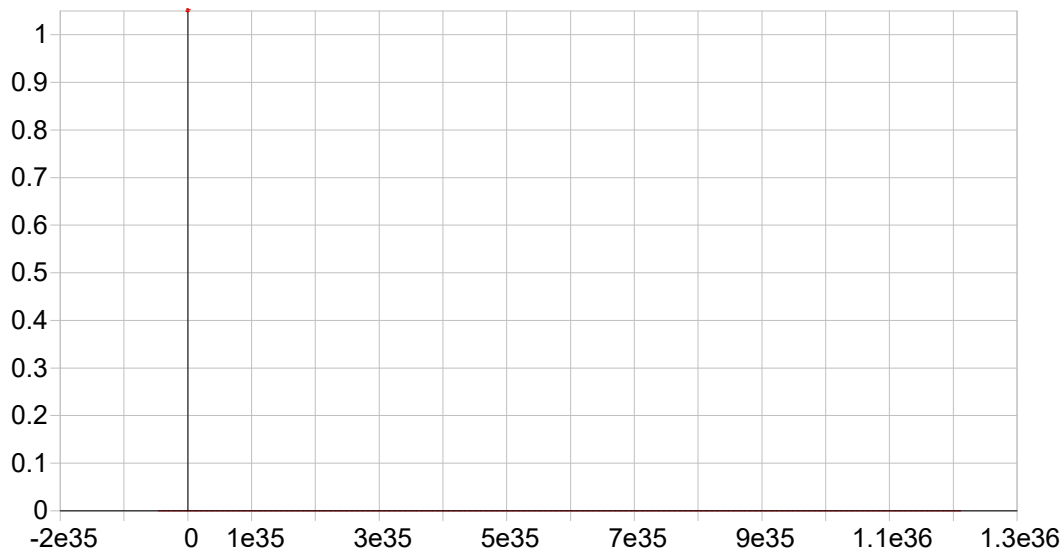


Y 224.306 {450}*

Date of Fit: 4/8/2022 15:27:57 Type of Fit: Linear Weighting: 1/Conc

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

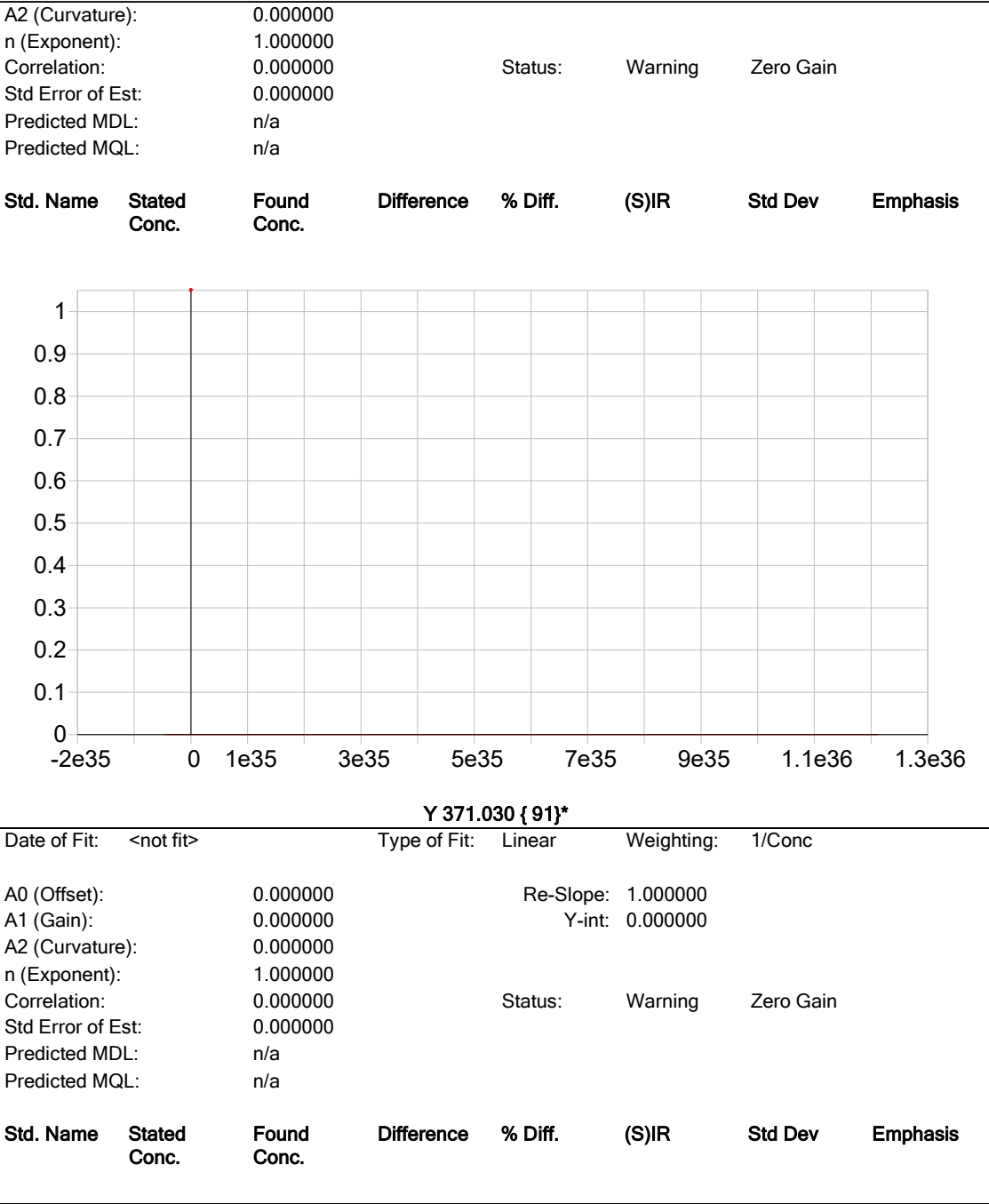
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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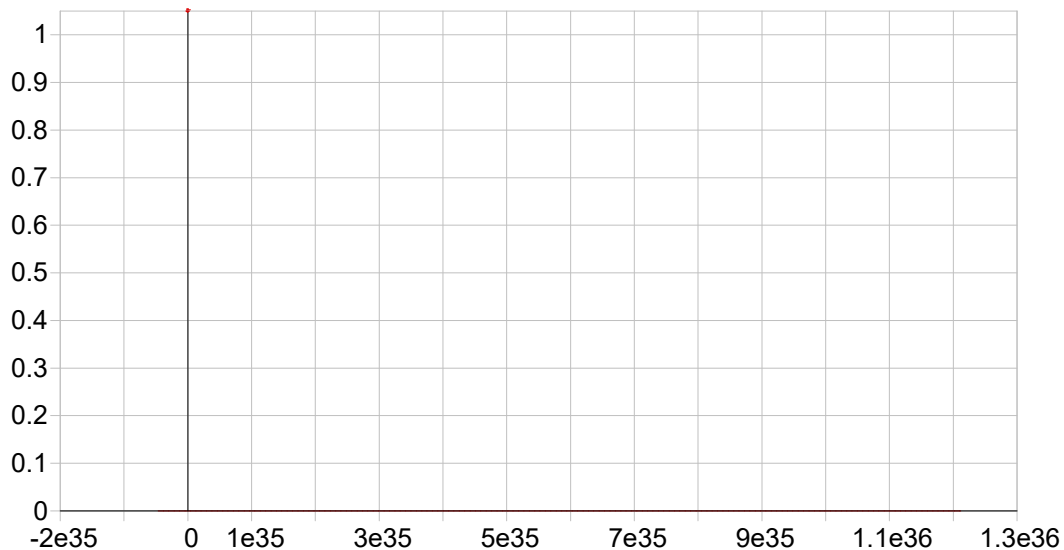


Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

A2 (Curvature):		0.000000		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: 4/8/2022 14:13:56 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	-.00003	-.00018	-.00010	.00030	.00025	.00042	-.00642	-.00025
Stddev	.00007	.00003	.00015	.00024	.00014	.00066	.00085	.00047
%RSD	208.84	15.086	144.07	80.971	54.424	157.59	13.200	186.00

#1	-.00010	-.00021	-.00003	.00058	.00030	.00116	-.00664	.00028
#2	.00004	-.00015	-.00027	.00010	.00035	.00023	-.00712	-.00059
#3	-.00004	-.00017	-.00001	.00023	.00010	-.00013	-.00548	-.00045

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	-.00018	.00537	.00001	-.00015	-.00018	.00004	.00011	-.00017
Stddev	.00023	.00018	.00002	.00015	.00045	.00001	.00018	.00003
%RSD	122.37	3.4214	238.44	95.947	256.24	15.853	153.56	20.271

#1	.00008	.00546	-.00001	-.00013	-.00000	.00004	.00031	-.00020
#2	-.00031	.00549	.00001	-.00031	-.00068	.00004	.00005	-.00015
#3	-.00032	.00516	.00002	-.00002	.00016	.00003	-.00002	-.00015

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	-.00020	-.00077	.00219	-.00028	.04354	.00019	.00006	.00000
Stddev	.00026	.00009	.00024	.00021	.01051	.00004	.00036	.00015
%RSD	129.64	11.023	10.710	72.681	24.148	21.154	595.39	18869.

#1	.00006	-.00070	.00193	-.00021	.05398	.00016	.00010	-.00016
#2	-.00020	-.00087	.00226	-.00012	.04369	.00017	-.00032	.00003
#3	-.00047	-.00076	.00239	-.00052	.03296	.00023	.00039	.00013

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00007	.00069	.00005	-.00160	.00046	.00787	-.00068	
Stddev	.00014	.00051	.00001	.00003	.00013	.00165	.00028	
%RSD	192.77	74.556	30.930	2.1786	28.486	20.977	41.365	

#1	-.00002	.00042	.00003	-.00158	.00053	.00599	-.00050	
#2	.00024	.00127	.00005	-.00158	.00031	.00851	-.00053	
#3	.00000	.00036	.00006	-.00164	.00054	.00911	-.00100	

Sample Name: S0 Acquired: 4/8/2022 14:13:56 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	1997.3	74633.	4391.5	1640.9	2908.1
Stddev	9.5	141.	47.9	15.5	7.0
%RSD	.47317	.18871	1.0909	.94496	.24209
#1	1987.7	74478.	4445.7	1624.6	2904.3
#2	2006.6	74666.	4354.9	1642.6	2916.2
#3	1997.5	74754.	4373.9	1655.5	2903.8

Sample Name: S1 Acquired: 4/8/2022 14:17:59 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.00088	.00277	.00193	.00131	.00814	.01300	.37650	.05498
Stddev	.00012	.00008	.00025	.00005	.00013	.00085	.00051	.00056
%RSD	13.339	2.8870	13.036	3.5352	1.5800	6.5472	.13462	1.0192

#1	.00089	.00276	.00194	.00126	.00817	.01237	.37592	.05461
#2	.00099	.00286	.00167	.00133	.00800	.01265	.37675	.05471
#3	.00075	.00270	.00217	.00134	.00826	.01396	.37684	.05562

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	.01202	.09749	.00103	.02588	.01864	.00016	.01234	.01746
Stddev	.00008	.00261	.00003	.00012	.00009	.00002	.00069	.00049
%RSD	.70550	2.6730	2.7013	.47712	.45664	12.606	5.6204	2.8007

#1	.01192	.09458	.00100	.02602	.01854	.00017	.01193	.01696
#2	.01209	.09828	.00105	.02578	.01868	.00017	.01195	.01750
#3	.01204	.09961	.00104	.02584	.01870	.00014	.01314	.01793

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	.02227	.00154	.02756	.00310	.12742	.00782	.04885	.12996
Stddev	.00016	.00003	.00014	.00016	.00218	.00012	.00036	.00064
%RSD	.71091	2.2517	.49626	5.0480	1.7089	1.5097	.73095	.49117

#1	.02233	.00155	.02742	.00313	.12636	.00769	.04887	.12972
#2	.02210	.00157	.02770	.00323	.12597	.00792	.04919	.12948
#3	.02240	.00150	.02757	.00293	.12992	.00785	.04848	.13069

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	.00422	.02234	.00062	-.00035	.01223	.03557	.29444	
Stddev	.00011	.00042	.00002	.00005	.00007	.00144	.00329	
%RSD	2.6105	1.8669	3.4094	14.429	.55763	4.0472	1.1165	

#1	.00414	.02281	.00060	-.00030	.01218	.03576	.29113	
#2	.00434	.02220	.00063	-.00040	.01222	.03691	.29450	
#3	.00417	.02201	.00063	-.00035	.01231	.03405	.29770	

Sample Name: S1 Acquired: 4/8/2022 14:17:59 Type: Cal
 Method: NON EPA-6010-200.7(v1472) 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	2014.5	74907.	4466.4	1655.9	2887.4
Stddev	2.6	135.	20.8	10.3	4.7
%RSD	.12843	.17968	.46561	.62388	.16344
#1	2013.9	74752.	4472.1	1644.0	2890.2
#2	2017.3	74973.	4483.7	1662.6	2890.0
#3	2012.3	74996.	4443.3	1661.0	2881.9

Sample Name: S2 Acquired: 4/8/2022 14:22:01 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.03695	.05951	.14176	.04404	.12941	.20069	6.2388	.37904
Stddev	.00009	.00009	.00031	.00055	.00008	.00381	.0857	.00804
%RSD	.24975	.15424	.21916	1.2381	.06313	1.8996	1.3730	2.1215

#1	.03703	.05941	.14207	.04375	.12933	.20238	6.3006	.38575
#2	.03698	.05953	.14145	.04369	.12943	.20337	6.2748	.38124
#3	.03685	.05960	.14176	.04467	.12949	.19633	6.1410	.37013

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	.79474	.20852	.01697	.35776	.18537	.00110	.24749	.03538
Stddev	.00362	.00348	.00011	.00106	.00030	.00001	.00344	.00083
%RSD	.45595	1.6681	.64323	.29764	.16169	1.2084	1.3900	2.3462

#1	.79689	.20763	.01702	.35775	.18538	.00109	.24741	.03495
#2	.79056	.21235	.01705	.35670	.18506	.00111	.25098	.03634
#3	.79677	.20557	.01685	.35883	.18566	.00110	.24410	.03486

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	.23016	.04727	.05576	.03534	1.3145	.01619	.38462	.54070
Stddev	.00079	.00016	.00082	.00055	.0021	.00023	.00820	.00297
%RSD	.34116	.33897	1.4723	1.5577	.16001	1.3902	2.1321	.54925

#1	.23070	.04708	.05522	.03595	1.3125	.01595	.38989	.53807
#2	.22926	.04738	.05535	.03519	1.3144	.01621	.38879	.54011
#3	.23051	.04734	.05670	.03489	1.3167	.01640	.37517	.54392

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	.08644	.45123	.00123	.05105	.02564	1.2173	11.279	
Stddev	.00017	.00533	.00002	.00022	.00023	.0098	.176	
%RSD	.20095	1.1817	1.6579	.42425	.89578	.80405	1.5628	

#1	.08658	.44751	.00122	.05112	.02568	1.2183	11.390	
#2	.08624	.45734	.00125	.05081	.02539	1.2265	11.372	
#3	.08649	.44885	.00121	.05122	.02585	1.2070	11.076	

Sample Name: S2 Acquired: 4/8/2022 14:22:01 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	2040.8	75163.	4523.4	1654.2	2884.8
Stddev	6.7	95.	89.2	8.4	3.3
%RSD	.32767	.12599	1.9728	.50764	.11609
#1	2047.8	75153.	4461.7	1662.5	2888.3
#2	2034.5	75263.	4482.8	1654.5	2884.5
#3	2039.9	75075.	4625.7	1645.7	2881.6

Sample Name: S3 Acquired: 4/8/2022 14:25:52 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.11653	.18649	.44846	.13768	.40148	.62095	19.568	1.1757
Stddev	.00105	.00174	.00494	.00056	.00057	.00599	.129	.0065
%RSD	.89782	.93382	1.1005	.40431	.14094	.96496	.65691	.54898

#1	.11553	.18469	.44356	.13708	.40082	.61788	19.530	1.1830
#2	.11644	.18660	.44838	.13818	.40184	.62785	19.711	1.1733
#3	.11762	.18817	.45343	.13778	.40177	.61711	19.463	1.1708

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4844	.62558	.05131	1.1294	.56393	.00335	.76692	.11315
Stddev	.0273	.00314	.00024	.0204	.00037	.00002	.00152	.00023
%RSD	1.0993	.50175	.46585	1.8078	.06616	.67104	.19787	.19922

#1	2.4551	.62873	.05121	1.1075	.56360	.00332	.76847	.11295
#2	2.4891	.62557	.05114	1.1479	.56433	.00334	.76686	.11339
#3	2.5091	.62245	.05158	1.1328	.56385	.00337	.76543	.11311

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	.73168	.14501	.17282	.11226	4.0796	.05242	1.1828	1.6361
Stddev	.00303	.00020	.00158	.00059	.0143	.00020	.0084	.0163
%RSD	.41373	.13494	.91376	.52554	.35153	.37283	.71073	.99544

#1	.72844	.14483	.17122	.11288	4.0834	.05219	1.1920	1.6182
#2	.73215	.14522	.17438	.11219	4.0637	.05254	1.1808	1.6400
#3	.73444	.14499	.17288	.11171	4.0916	.05252	1.1756	1.6501

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	.27603	1.4338	.00374	.17163	.08466	3.8006	34.929	
Stddev	.00079	.0125	.00005	.00092	.00027	.0278	.096	
%RSD	.28690	.87037	1.4454	.53731	.32394	.73088	.27394	

#1	.27512	1.4223	.00368	.17155	.08450	3.7925	35.034	
#2	.27642	1.4470	.00377	.17075	.08450	3.8315	34.906	
#3	.27654	1.4321	.00378	.17259	.08497	3.7778	34.847	

Sample Name: S3 Acquired: 4/8/2022 14:25:52 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	1997.4	73527.	4458.7	1590.5	2707.5
Stddev	12.0	66.	43.0	7.5	19.5
%RSD	.60141	.09033	.96393	.47244	.71844
#1	2011.0	73457.	4415.2	1583.7	2728.7
#2	1992.8	73534.	4459.7	1589.3	2703.2
#3	1988.3	73589.	4501.1	1598.6	2690.5

Sample Name: S4 Acquired: 4/8/2022 14:29:45 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.22248	.35320	.86275	.26258	.75644	1.1837	37.093	2.2517
Stddev	.00152	.00238	.00541	.00163	.00624	.0140	.320	.0137
%RSD	.68187	.67327	.62735	.61887	.82541	1.1818	.86335	.61011

#1	.22343	.35473	.86622	.26427	.76116	1.1684	36.796	2.2362
#2	.22328	.35441	.86553	.26245	.75879	1.1869	37.049	2.2623
#3	.22073	.35046	.85652	.26103	.74936	1.1958	37.432	2.2565

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	4.8003	1.1880	.09807	2.1782	1.0645	.00633	1.4531	.21459
Stddev	.0278	.0175	.00013	.0105	.0078	.00012	.0189	.00329
%RSD	.57892	1.4732	.13410	.48229	.73597	1.8686	1.3027	1.5342

#1	4.8182	1.1681	.09812	2.1861	1.0704	.00621	1.4313	.21079
#2	4.8145	1.1952	.09818	2.1823	1.0674	.00633	1.4617	.21641
#3	4.7683	1.2008	.09792	2.1663	1.0556	.00645	1.4661	.21656

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	1.3884	.27882	.32968	.21340	7.7333	.10171	2.2548	3.0725
Stddev	.0068	.00004	.00255	.00309	.0237	.00086	.0137	.0205
%RSD	.49217	.01311	.77384	1.4465	.30598	.85010	.60679	.66880

#1	1.3934	.27880	.32905	.20996	7.7073	.10074	2.2391	3.0902
#2	1.3911	.27886	.32750	.21591	7.7535	.10201	2.2637	3.0774
#3	1.3806	.27879	.33248	.21435	7.7391	.10239	2.2617	3.0500

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	.52826	2.6975	.00698	.33633	.16694	7.1931	65.187	
Stddev	.00337	.0363	.00010	.00157	.00032	.0534	1.076	
%RSD	.63767	1.3443	1.5031	.46574	.19338	.74180	1.6500	

#1	.53041	2.6561	.00687	.33722	.16661	7.1566	63.970	
#2	.53000	2.7129	.00699	.33725	.16725	7.1685	65.582	
#3	.52438	2.7235	.00708	.33452	.16696	7.2544	66.010	

Sample Name: S4 Acquired: 4/8/2022 14:29:45 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	1963.5	72678.	4426.7	1575.0	2589.2
Stddev	16.2	233.	3.6	5.2	16.5
%RSD	.82663	.32039	.08104	.33322	.63573
#1	1948.7	72436.	4430.3	1570.6	2574.5
#2	1961.1	72901.	4423.1	1580.8	2586.1
#3	1980.9	72697.	4426.8	1573.7	2607.0

Sample Name: S5 Acquired: 4/8/2022 14:33:35 Type: Cal
Method: NON EPA-6010-200.7(v1472) 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	.45453	.69853	1.7350	.52792	1.5464	2.3761	72.329	4.2991
Stddev	.00062	.00075	.0036	.00105	.0018	.0159	.986	.0077
%RSD	.13711	.10677	.20813	.19848	.11890	.67068	1.3638	.17905

#1	.45405	.69782	1.7345	.52742	1.5454	2.3648	71.518	4.3060
#2	.45431	.69846	1.7317	.52722	1.5453	2.3943	73.427	4.3007
#3	.45523	.69931	1.7389	.52912	1.5486	2.3691	72.042	4.2908

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	9.8778	2.3545	.19223	4.4816	2.1177	.01283	2.8064	.42815
Stddev	.0124	.0198	.00048	.0087	.0012	.00011	.0231	.00377
%RSD	.12580	.84116	.25226	.19319	.05877	.82995	.82276	.87972

#1	9.8715	2.3369	.19189	4.4736	2.1176	.01272	2.7851	.42438
#2	9.8697	2.3759	.19202	4.4803	2.1166	.01284	2.8309	.43191
#3	9.8921	2.3506	.19279	4.4908	2.1191	.01293	2.8033	.42816

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	2.8498	.56411	.68546	.42038	15.256	.20967	4.3289	6.1718
Stddev	.0047	.00055	.00385	.00433	.032	.00131	.0198	.0079
%RSD	.16667	.09832	.56190	1.0298	.20903	.62539	.45726	.12763

#1	2.8472	.56374	.68116	.41611	15.292	.20816	4.3384	6.1686
#2	2.8468	.56475	.68859	.42477	15.231	.21050	4.3422	6.1661
#3	2.8552	.56385	.68664	.42027	15.246	.21035	4.3062	6.1808

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	1.0716	5.1824	.01447	.70192	.34928	14.491	127.45	
Stddev	.0018	.0390	.00023	.00190	.00039	.103	1.38	
%RSD	.17129	.75202	1.5705	.27105	.11142	.71417	1.0819	

#1	1.0695	5.1592	.01424	.70144	.34888	14.408	125.87	
#2	1.0723	5.2274	.01447	.70031	.34966	14.607	128.10	
#3	1.0730	5.1605	.01469	.70402	.34928	14.458	128.39	

Sample Name: S5 Acquired: 4/8/2022 14:33:35 Type: Cal
 Method: NON EPA-6010-200.7(v1472) 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	1856.8	71279.	4497.2	1524.2	2374.0
Stddev	1.5	73.	24.1	6.6	3.3
%RSD	.08047	.10242	.53669	.43582	.13752
#1	1856.6	71213.	4485.9	1519.0	2376.2
#2	1858.3	71268.	4480.7	1522.0	2375.7
#3	1855.3	71357.	4524.9	1531.7	2370.3

Sample Name: ICV01 Acquired: 4/8/2022 14:37:29 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013185	1.030018	.9795324	1.041220	1.023923	2.515998
Stddev	.005736	.009252	.0081115	.001994	.005716	.038823
%RSD	.5661821	.8981908	.8280974	.1914692	.5582280	1.543046

#1	1.013913	1.028277	.9771681	1.038953	1.027107	2.488062
#2	1.007119	1.021761	.9728658	1.042007	1.017324	2.560329
#3	1.018522	1.040016	.9885634	1.042700	1.027338	2.499601

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5285874	.4969890	.4861547	9.816652	.5112310	.4922952
Stddev	.0075854	.0075473	.0117480	.103078	.0021667	.0009589
%RSD	1.435030	1.518604	2.416510	1.050030	.4238105	.1947779

#1	.5251328	.4949748	.4991608	9.732771	.5108594	.4927740
#2	.5372852	.5053390	.4763131	9.931723	.5135594	.4911913
#3	.5233443	.4906531	.4829902	9.785463	.5092742	.4929205

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5261895	9.848244	.5215941	5.792570	.4964896	.2435501
Stddev	.0023259	.127782	.0080713	.135889	.0010248	.0004723
%RSD	.4420326	1.297515	1.547436	2.345915	.2064006	.1939339

#1	.5253730	9.759089	.5124127	5.653323	.4976432	.2432540
#2	.5243819	9.791003	.5247982	5.799556	.4956849	.2440948
#3	.5288136	9.994639	.5275714	5.924831	.4961407	.2433015

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.00916	.5096152	.9748115	9.556052	F .0287751	F .0068715
Stddev	.15367	.0055503	.0025378	.124764	.0006947	.0022585
%RSD	1.535340	1.089125	.2603398	1.305606	2.414241	32.86793

#1	9.90370	.5039223	.9718922	9.509860	.0295317	.0092315
#2	9.93830	.5099120	.9764915	9.460970	.0281660	.0066524
#3	10.18548	.5150111	.9760510	9.697325	.0286275	.0047305

Sample Name: ICV01 Acquired: 4/8/2022 14:37:29 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0019929	F .0047342	F -.000640	F -.001937	F -.008219	F .0052958
Stddev	.0006339	.0003821	.009601	.000207	.002701	.0016423
%RSD	31.80555	8.070294	1499.780	10.67208	32.86113	31.01181

#1	.0027022	.0044273	-.006825	-.001759	-.010661	.0034927
#2	.0014818	.0046132	-.005515	-.001888	-.005318	.0067061
#3	.0017948	.0051621	.010420	-.002164	-.008678	.0056885

Elem	Sr4077
Units	ppm
Avg	F -.004465
Stddev	.000931
%RSD	20.85686

#1	-.005515
#2	-.003740
#3	-.004139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.852	74279.56	4570.150	1615.671	2837.416
Stddev	17.850	135.79	58.025	12.617	23.240
%RSD	.8859019	.1828083	1.269652	.7808882	.8190501

#1	2013.778	74156.27	4556.180	1602.123	2830.974
#2	2033.214	74425.10	4520.385	1627.084	2863.197
#3	1997.564	74257.31	4633.884	1617.806	2818.076

Sample Name: LLICV01 Acquired: 4/8/2022 14:41:21 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187939	.0404371	.0123019	.0190160	.0528597	.1074310
Stddev	.0008429	.0023956	.0007248	.0020652	.0015865	.0015661
%RSD	4.484808	5.924323	5.891633	10.86051	3.001346	1.457739

#1	.0197031	.0386072	.0120977	.0207749	.0530442	.1068738
#2	.0186403	.0395556	.0131069	.0195310	.0543459	.1062197
#3	.0180385	.0431486	.0117011	.0167419	.0511890	.1091994

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038399	.0063177	.0062124	1.935561	.0100745	.0293715
Stddev	.0012424	.0000353	.0000145	.039851	.0001932	.0001362
%RSD	1.196494	.5584290	.2331572	2.058882	1.917387	.4637351

#1	.1024722	.0063309	.0062285	1.889576	.0099338	.0292241
#2	.1041484	.0063444	.0062083	1.957085	.0099950	.0294926
#3	.1048990	.0062777	.0062004	1.960021	.0102948	.0293979

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219773	.1012982	.0213707	2.022398	.0395688	.0105767
Stddev	.0003354	.0038754	.0002206	.011622	.0003662	.0001338
%RSD	1.525940	3.825715	1.032167	.5746600	.9256010	1.264758

#1	.0216707	.0970858	.0211944	2.012817	.0399834	.0104496
#2	.0219258	.1047122	.0212996	2.019052	.0392889	.0107162
#3	.0223355	.1020965	.0216180	2.035327	.0394342	.0105643

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.867646	.0388788	.0281445	1.873094	.1217011	.2120376
Stddev	.029368	.0016375	.0006638	.018929	.0020962	.0005611
%RSD	1.572436	4.211913	2.358659	1.010593	1.722436	.2646105

#1	1.835513	.0374936	.0277785	1.871179	.1208369	.2119061
#2	1.874329	.0406861	.0289108	1.855194	.1240913	.2115540
#3	1.893096	.0384568	.0277442	1.892908	.1201752	.2126528

Sample Name: LLICV01 Acquired: 4/8/2022 14:41:21 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391680	.0415245	.4103454	.0168803	F .3365603	.0203492
Stddev	.0006685	.0010829	.0147965	.0010910	.0034955	.0012450
%RSD	1.706650	2.607961	3.605871	6.462909	1.038608	6.117953
#1	.0394385	.0402752	.3937814	.0181358	.3402418	.0193916
#2	.0384066	.0421008	.4149992	.0163419	.3332865	.0198995
#3	.0396588	.0421974	.4222555	.0161633	.3361527	.0217566

Elem	Sr4077
Units	ppm
Avg	.0225613
Stddev	.0003136
%RSD	1.390005
#1	.0221996
#2	.0227269
#3	.0227574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.491	75625.16	4500.854	1678.193	2985.818
Stddev	17.012	256.38	13.978	6.049	23.042
%RSD	.8228209	.3390163	.3105525	.3604659	.7716994
#1	2051.916	75336.42	4495.685	1675.713	2965.141
#2	2085.645	75712.91	4490.198	1685.088	3010.657
#3	2064.911	75826.14	4516.680	1673.778	2981.655

Sample Name: ICB01 Acquired: 4/8/2022 14:45:22 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001239	.0013629	-.000702	-.002209	.0012900	.0003248	-.000391
Stddev	.001728	.0008798	.000530	.003482	.0009486	.0037236	.000153
%RSD	139.4271	64.55432	75.40218	157.6341	73.53718	1146.287	39.14247

#1	-.003126	.0004579	-.000230	.000021	.0002075	-.000310	-.000567
#2	.000266	.0022152	-.001275	-.000426	.0016866	-.003041	-.000297
#3	-.000858	.0014158	-.000602	-.006221	.0019761	.004325	-.000308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0000246	-.105334	-.000017	.0000608	-.000044	-.008322
Stddev	.000050	.0000868	.011790	.000432	.0001969	.000135	.005114
%RSD	114.6787	353.1334	11.19324	2609.130	323.7509	305.4533	61.44871

#1	-.000084	-.000009	-.115110	-.000442	.0000231	.000005	-.008119
#2	.000012	-.000041	-.108651	-.000030	-.000115	-.000197	-.003313
#3	-.000059	.000123	-.092240	.000422	.000274	.000060	-.013535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001283	-.036638	-.000108	-.000123	-.074264	.0007377	-.014106
Stddev	.0001791	.013373	.000144	.000059	.001733	.0020965	.000153
%RSD	139.5947	36.50075	134.1894	47.50574	2.334003	284.1816	1.081290

#1	.0002375	-.022057	.000054	-.000061	-.072263	.0031552	-.013932
#2	.0002257	-.039524	-.000224	-.000131	-.075259	-.000582	-.014214
#3	-.000078	-.048331	-.000153	-.000177	-.075271	-.000360	-.014172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039898	.0083056	.0004042	.0010168	-.000094	.0062032	.0000084
Stddev	.029680	.0003012	.0001015	.0014864	.000570	.0084148	.0015546
%RSD	74.38978	3.626575	25.11959	146.1948	607.1895	135.6529	18596.26

#1	-.006082	.0083201	.0005212	.0008995	.000270	.0085699	-.001049
#2	-.061627	.0079974	.0003509	-.000408	.000199	-.003142	-.000720
#3	-.051984	.0085993	.0003403	.002558	-.000750	.013181	.001793

Sample Name: ICB01 Acquired: 4/8/2022 14:45:22 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009853	-.001095	-.000067
Stddev	.003007	.001092	.000012
%RSD	30.52141	99.64861	18.20301

#1	-.010078	-.002049	-.000073
#2	-.012741	-.001333	-.000053
#3	-.006739	.000095	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2049.811	75577.23	4499.702	1684.775	3003.303
Stddev	33.581	240.24	14.948	9.963	43.760
%RSD	1.638264	.3178674	.3322100	.5913401	1.457065

#1	2017.928	75311.16	4484.162	1674.266	2960.744
#2	2084.865	75778.21	4500.966	1685.975	3048.172
#3	2046.640	75642.32	4513.978	1694.083	3000.992

Sample Name: CRI01 Acquired: 4/8/2022 14:49:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0191692	.0423938	.0118084	.0170106	.0523978	.1046346
Stddev	.0004092	.0016311	.0009294	.0022689	.0014141	.0023230
%RSD	2.134563	3.847410	7.870238	13.33834	2.698810	2.220132

#1	.0186967	.0437239	.0119921	.0163805	.0513722	.1056535
#2	.0194056	.0428836	.0108009	.0195280	.0518102	.1019763
#3	.0194052	.0405740	.0126322	.0151233	.0540109	.1062741

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1043078	.0062221	.0061177	1.936992	.0099567	.0296245
Stddev	.0011933	.0000445	.0001021	.033022	.0006637	.0000844
%RSD	1.144071	.7149207	1.668686	1.704819	6.666237	.2849661

#1	.1030383	.0062324	.0060282	1.900022	.0103884	.0296172
#2	.1054066	.0061734	.0060958	1.947390	.0091924	.0295439
#3	.1044784	.0062606	.0062289	1.963564	.0102892	.0297123

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221193	.0971707	.0211644	2.080239	.0395490	.0103753
Stddev	.0004435	.0038717	.0004318	.053843	.0000796	.0001449
%RSD	2.005072	3.984437	2.040403	2.588320	.2011559	1.396132

#1	.0216553	.0937812	.0211630	2.036748	.0395491	.0104492
#2	.0221636	.0963409	.0215969	2.063507	.0394695	.0102084
#3	.0225390	.1013901	.0207332	2.140461	.0396286	.0104682

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.860749	.0408935	F .0278276	1.828264	.1183309	.2121891
Stddev	.025438	.0044045	.0002234	.069668	.0017973	.0008806
%RSD	1.367090	10.77062	.8027176	3.810584	1.518898	.4149981

#1	1.831432	.0407590	.0279484	1.749182	.1197094	.2111999
#2	1.876990	.0365579	.0275699	1.855036	.1189852	.2128874
#3	1.873824	.0453638	.0279646	1.880574	.1162981	.2124801

Sample Name: CRI01 Acquired: 4/8/2022 14:49:26 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0382848	.0409879	.3965576	.0168243	F .3425392	.0195652
Stddev	.0002906	.0003765	.0190637	.0006056	.0042668	.0008511
%RSD	.7590324	.9184555	4.807295	3.599586	1.245649	4.350280

#1	.0381641	.0405752	.3827245	.0170139	.3403687	.0187868
#2	.0386163	.0410763	.3886448	.0161466	.3397939	.0194349
#3	.0380739	.0413124	.4183034	.0173124	.3474549	.0204740

Elem	Sr4077
Units	ppm
Avg	.0226274
Stddev	.0003169
%RSD	1.400519

#1	.0222826
#2	.0226938
#3	.0229058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.745	75544.96	4492.753	1664.442	2894.879
Stddev	17.862	419.25	13.099	6.865	25.570
%RSD	.8932023	.5549621	.2915525	.4124709	.8832792

#1	1988.008	75118.72	4480.438	1664.064	2876.274
#2	1990.925	75956.85	4491.307	1671.488	2884.327
#3	2020.301	75559.31	4506.515	1657.773	2924.037

Sample Name: ICSA01 Acquired: 4/8/2022 14:53:29 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000530	.0152798	-.002887	.0004705	-.001145	249.2775
Stddev	.001621	.0052193	.002508	.0029588	.002438	3.0619
%RSD	305.6989	34.15820	86.89177	628.9030	212.8376	1.228327

#1	.001334	.0194209	-.005053	.0036769	-.003838	246.6173
#2	-.001316	.0170014	-.003469	-.000111	.000913	248.5908
#3	-.001609	.0094172	-.000138	-.002155	-.000511	252.6245

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062137	-.000573	.0016914	239.4629	.0553349	.0017858
Stddev	.0003194	.000055	.0002953	3.5815	.0005901	.0001953
%RSD	5.140300	9.594656	17.45873	1.495628	1.066403	10.93830

#1	.0058538	-.000609	.0020202	236.5021	.0553112	.0015626
#2	.0064635	-.000601	.0016050	238.4430	.0547571	.0019256
#3	.0063237	-.000510	.0014489	243.4438	.0559365	.0018691

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003810	96.48524	.0134628	249.1382	.0013206	-.000910
Stddev	.000255	1.24252	.0004890	3.7283	.0002102	.000117
%RSD	6.686511	1.287778	3.632373	1.496485	15.91342	12.81575

#1	-.003523	95.12765	.0136053	245.8562	.0014344	-.001009
#2	-.003900	96.76212	.0129183	248.3663	.0014493	-.000939
#3	-.004008	97.56597	.0138647	253.1920	.0010781	-.000782

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024606	.0017911	-.008615	-.024113	F .1098081	.0000313
Stddev	.012978	.0027045	.000508	.006807	.0012855	.0001539
%RSD	52.74291	150.9939	5.896296	28.23112	1.170706	491.7832

#1	-.037641	-.000068	-.008161	-.030136	.1084016	-.000120
#2	-.024492	.000548	-.009164	-.016727	.1101006	.000025
#3	-.011686	.004894	-.008520	-.025476	.1109222	.000188

Sample Name: ICSA01 Acquired: 4/8/2022 14:53:29 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002695	-.000306	-.030123	.0042204	-.013775	.0000757
Stddev	.000475	.000530	.008279	.0022825	.005874	.0005127
%RSD	17.62267	173.1306	27.48524	54.08356	42.64256	677.5288

#1	-.003155	.000071	-.023581	.0055940	-.011829	.0001475
#2	-.002207	-.000913	-.027356	.0054816	-.009121	.0005487
#3	-.002722	-.000077	-.039431	.0015855	-.020375	-.000469

Elem	Sr4077
Units	ppm
Avg	.0067865
Stddev	.0021101
%RSD	31.09300

#1	.0092212
#2	.0054872
#3	.0056510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.986	67868.56	4330.709	1511.817	2262.917
Stddev	16.086	231.61	25.766	15.228	17.964
%RSD	.8680977	.3412651	.5949536	1.007242	.7938221

#1	1837.258	67628.66	4306.863	1494.234	2244.745
#2	1852.293	67886.13	4358.039	1520.571	2263.342
#3	1869.407	68090.88	4327.224	1520.648	2280.665

Sample Name: ICSAB01 Acquired: 4/8/2022 14:57:30 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038754	.0985507	.0484534	.0524511	.6133029	248.7979
Stddev	.0038751	.0037451	.0038105	.0006507	.0007029	2.5913
%RSD	3.730542	3.800121	7.864300	1.240542	.1146121	1.041542

#1	.0998431	.1010357	.0479207	.0531152	.6139920	245.8690
#2	.1042116	.0942433	.0525022	.0524235	.6125869	250.7926
#3	.1075714	.1003731	.0449373	.0518147	.6133299	249.7322

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5138564	.4924685	.9952330	236.2995	.5342839	.5052027
Stddev	.0056973	.0031337	.0112989	1.8676	.0016788	.0012509
%RSD	1.108730	.6363248	1.135299	.7903675	.3142200	.2476120

#1	.5076270	.4944204	1.003878	234.1931	.5362027	.5059282
#2	.5188027	.4941311	.982448	237.7529	.5335633	.5059216
#3	.5151395	.4888538	.999373	236.9527	.5330856	.5037582

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4723823	95.28903	.4918909	246.8979	.9975091	.2067252
Stddev	.0023068	1.44726	.0056307	2.8766	.0015498	.0005171
%RSD	.4883319	1.518812	1.144695	1.165108	.1553708	.2501500

#1	.4730981	93.71446	.4854223	243.5772	.9992498	.2065872
#2	.4698024	95.59142	.4945580	248.6270	.9962791	.2072974
#3	.4742462	96.56120	.4956925	248.4894	.9969982	.2062912

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035421	.4864945	.9856390	-.042514	.1019414	F -.000253
Stddev	.015138	.0168116	.0020855	.023955	.0016334	.000561
%RSD	42.73615	3.455665	.2115941	56.34570	1.602274	221.4328

#1	-.052898	.4691965	.9836011	-.032507	.1002834	.000380
#2	-.026949	.4875138	.9877692	-.069849	.1019917	-.000690
#3	-.026417	.5027733	.9855467	-.025185	.1035490	-.000451

Sample Name: ICSAB01 Acquired: 4/8/2022 14:57:30 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0004397	F .0002545	F -.039995	F .0007574	F -.008311	F -.001125
Stddev	.0025101	.0006180	.004945	.0028222	.003045	.000887
%RSD	570.9007	242.8319	12.36312	372.6014	36.63943	78.82855

#1	.0002238	.0009139	-.035149	.0026765	-.011666	-.002085
#2	-.001956	-.000312	-.039802	.0020788	-.005723	-.000337
#3	.003051	.000161	-.045033	-.002483	-.007545	-.000953

Elem	Sr4077
Units	ppm
Avg	F .0080214
Stddev	.0021904
%RSD	27.30685

#1	.0104319
#2	.0074796
#3	.0061528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1839.601	67755.24	4421.452	1478.820	2254.130
Stddev	30.127	139.12	35.427	7.904	32.891
%RSD	1.637677	.2053292	.8012577	.5344597	1.459139

#1	1818.363	67659.23	4398.401	1479.456	2230.216
#2	1874.080	67691.69	4403.709	1470.617	2291.639
#3	1826.359	67914.78	4462.244	1486.386	2240.536

Sample Name: CCV01 Acquired: 4/8/2022 15:01:23 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.933157	4.949122	4.914033	4.951647	4.912398	9.747780	9.940080
Stddev	.021438	.013015	.005414	.009890	.016714	.071908	.065258
%RSD	.4345722	.2629667	.1101826	.1997304	.3402434	.7376872	.6565177

#1	4.916583	4.958757	4.920285	4.940694	4.904656	9.760868	9.966946
#2	4.925519	4.934317	4.910851	4.959924	4.900958	9.670227	9.865677
#3	4.957368	4.954292	4.910964	4.954322	4.931579	9.812245	9.987616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2461115	2.425443	24.50203	1.006591	2.422521	1.241741	4.993627
Stddev	.0008171	.002011	.24546	.005203	.007161	.002779	.081749
%RSD	.3320159	.0829175	1.001798	.5169071	.2955944	.2238203	1.637076

#1	.2467033	2.427382	24.38704	1.003332	2.427110	1.239897	4.907371
#2	.2451792	2.423367	24.33518	1.003850	2.414269	1.240388	5.003545
#3	.2464519	2.425581	24.78388	1.012592	2.426182	1.244938	5.069965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.471518	24.56101	2.423966	1.240759	24.65183	2.498366	2.504604
Stddev	.019954	.20230	.004778	.005027	.15022	.032205	.013614
%RSD	.8073777	.8236560	.1970972	.4051647	.6093748	1.289047	.5435621

#1	2.465332	24.44660	2.423375	1.235929	24.54470	2.464829	2.517212
#2	2.455390	24.44185	2.419512	1.240385	24.58725	2.501222	2.506432
#3	2.493833	24.79459	2.429012	1.245963	24.82354	2.529049	2.490169

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27179	4.938987	4.909665	4.901399	5.017708	4.922026	4.872090
Stddev	.39456	.038553	.016680	.006389	.055842	.101611	.002888
%RSD	1.561264	.7805773	.3397376	.1303582	1.112891	2.064413	.0592703

#1	24.88243	4.980761	4.909891	4.907735	4.964388	4.805962	4.873230
#2	25.26159	4.904777	4.892874	4.894958	5.012966	4.965172	4.868806
#3	25.67135	4.931421	4.926231	4.901504	5.075769	4.994945	4.874233

Sample Name: CCV01 Acquired: 4/8/2022 15:01:23 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.780556	4.881716	4.973443
Stddev	.011348	.037026	.028142
%RSD	.2373737	.7584535	.5658409

#1	4.772421	4.903852	4.942793
#2	4.775728	4.838971	4.979417
#3	4.793520	4.902324	4.998117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.908	72619.74	4554.671	1556.640	2598.687
Stddev	4.341	258.63	50.687	15.550	3.587
%RSD	.2210396	.3561410	1.112867	.9989689	.1380380

#1	1963.355	72357.90	4497.559	1539.546	2594.604
#2	1968.499	72875.03	4594.312	1560.426	2601.331
#3	1959.870	72626.31	4572.141	1569.947	2600.128

Sample Name: LLCCV01 Acquired: 4/8/2022 15:05:14 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0183708	.0409583	.0124646	.0205624	.0537247	.1115777
Stddev	.0027247	.0009091	.0017860	.0024775	.0014221	.0058821
%RSD	14.83169	2.219639	14.32880	12.04861	2.646990	5.271788

#1	.0171937	.0411648	.0115364	.0223113	.0537500	.1060792
#2	.0164325	.0417463	.0113338	.0177274	.0522902	.1177801
#3	.0214861	.0399636	.0145236	.0216487	.0551340	.1108737

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1059720	.0060997	.0062873	1.938457	.0102681	.0297053
Stddev	.0028202	.0002048	.0000293	.075543	.0002040	.0004414
%RSD	2.661288	3.357467	.4659447	3.897066	1.986734	1.486066

#1	.1027627	.0058633	.0062733	1.859272	.0103375	.0301791
#2	.1080551	.0062222	.0062677	1.946362	.0100385	.0293056
#3	.1070983	.0062138	.0063210	2.009736	.0104284	.0296314

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220986	.0991753	.0217185	2.027792	.0396540	.0105757
Stddev	.0009816	.0154302	.0007408	.050818	.0002313	.0001735
%RSD	4.442044	15.55854	3.410767	2.506083	.5833076	1.640194

#1	.0221119	.1167841	.0224974	1.987392	.0393889	.0107061
#2	.0211103	.0880175	.0210229	2.084848	.0398147	.0103788
#3	.0230735	.0927242	.0216352	2.011137	.0397584	.0106422

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.889871	.0439628	.0283417	1.897765	.1230559	.2143275
Stddev	.023946	.0009825	.0001922	.027780	.0025992	.0002420
%RSD	1.267079	2.234742	.6780303	1.463817	2.112195	.1129239

#1	1.915944	.0442242	.0284615	1.927272	.1217396	.2142949
#2	1.884808	.0447882	.0284435	1.872115	.1260499	.2145841
#3	1.868862	.0428761	.0281200	1.893907	.1213783	.2141033

Sample Name: LLCCV01 Acquired: 4/8/2022 15:05:14 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.0399128	.0426639	.4019260	.0188472	F .3428465	.0191536
Stddev	.0006709	.0006974	.0011235	.0010365	.0024994	.0007843
%RSD	1.680879	1.634576	.2795300	5.499321	.7290255	4.094769

#1	.0404110	.0422371	.4026964	.0182398	.3452661	.0185157
#2	.0401775	.0434686	.4024447	.0200440	.3429993	.0200293
#3	.0391500	.0422859	.4006368	.0182579	.3402742	.0189157

Elem	Sr4077
Units	ppm
Avg	.0235629
Stddev	.0001313
%RSD	.5571398

#1	.0236440
#2	.0236332
#3	.0234114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1993.756	75364.36	4556.894	1661.167	2887.765
Stddev	6.968	165.11	100.203	13.902	9.848
%RSD	.3494824	.2190882	2.198934	.8368946	.3410121

#1	1999.787	75188.97	4672.530	1656.318	2897.489
#2	1986.129	75387.32	4495.616	1676.845	2877.799
#3	1995.354	75516.80	4502.538	1650.339	2888.006

Sample Name: CCB01 Acquired: 4/8/2022 15:12:31 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006692	.0002800	-.002142	-.003519	.0016937	-.000216	-.000288
Stddev	.0049312	.0019905	.001292	.003458	.0009009	.004377	.000356
%RSD	736.9058	710.8587	60.34963	98.26459	53.19322	2029.087	123.2962

#1	-.004982	.0000866	-.001141	-.006455	.0018092	-.000205	-.000073
#2	.004096	-.001607	-.001683	-.004393	.0025313	-.004598	-.000699
#3	.002893	.002360	-.003601	.000292	.0007406	.004156	-.000093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000203	.0000458	-.101007	-.000258	.0000683	-.000052	-.003102
Stddev	.0000628	.0000536	.017727	.000332	.0000489	.000111	.004457
%RSD	308.9828	117.0834	17.55024	128.5134	71.58716	210.7168	143.6460

#1	.0000855	-.000015	-.121172	-.000556	.0000833	.000072	.001916
#2	-.000040	.000069	-.093974	.000100	.0001078	-.000140	-.004626
#3	.000015	.000084	-.087876	-.000319	.0000136	-.000089	-.006598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000399	-.044152	.0001322	-.000119	-.090131	.0029240	-.014078
Stddev	.000598	.026132	.0002403	.000059	.003373	.0025034	.000335
%RSD	149.8164	59.18628	181.8500	49.70964	3.742105	85.61594	2.378610

#1	-.001027	-.014523	-.000124	-.000185	-.093846	.0015899	-.013852
#2	-.000334	-.063915	.000353	-.000071	-.089288	.0013701	-.014463
#3	.000164	-.054016	.000168	-.000101	-.087260	.0058118	-.013920

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066303	.0069709	.0005253	.0009837	.0001099	.0109389	.0012426
Stddev	.013685	.0001485	.0002047	.0010139	.0001534	.0042990	.0015719
%RSD	20.63934	2.130144	38.96204	103.0682	139.5468	39.29998	126.5029

#1	-.081727	.0068386	.0005475	.0001732	.0002812	.0059866	.0024255
#2	-.055617	.0071315	.0007181	.0021206	-.000015	.0137111	-.000541
#3	-.061566	.0069427	.0003105	.0006574	.000063	.0131190	.001843

Sample Name: CCB01 Acquired: 4/8/2022 15:12:31 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007862	-.001192	-.000074
Stddev	.002528	.000373	.000022
%RSD	32.16103	31.25693	30.04005

#1	-.010227	-.001443	-.000088
#2	-.008162	-.000764	-.000085
#3	-.005197	-.001370	-.000048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.434	75371.76	4517.079	1660.687	2976.802
Stddev	22.747	168.01	58.783	9.054	36.377
%RSD	1.123088	.2229074	1.301358	.5452132	1.222030

#1	2000.090	75194.11	4478.008	1661.790	2936.806
#2	2032.132	75528.09	4488.548	1651.132	2985.685
#3	2044.081	75393.08	4584.683	1669.140	3007.916

Sample Name: PB143987BL Acquired: 4/8/2022 15:16:36 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW987 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000973	.0014984	.0005712	-.001877	.0005951	.0007262	-.000451
Stddev	.003303	.0016605	.0010581	.001519	.0006082	.0066648	.000304
%RSD	339.3702	110.8130	185.2413	80.92236	102.1941	917.7623	67.50933

#1	-.002260	.0002541	-.000306	-.000307	.0005538	.0012442	-.000781
#2	-.003439	.0033839	.001746	-.001984	.0000087	.0071169	-.000390
#3	.002779	.0008574	.000274	-.003339	.0012229	-.006183	-.000182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0000224	-.102442	-.000132	.0000924	.0001472	-.001756
Stddev	.000040	.0000417	.004203	.000097	.0001312	.0001561	.005197
%RSD	102.4529	186.0114	4.102454	73.24175	142.0720	106.0876	295.9118

#1	-.000082	-.000024	-.101949	-.000029	.0001031	.0001632	-.000205
#2	-.000032	.000033	-.106870	-.000222	.0002179	-.000016	-.007552
#3	-.000003	.000058	-.098508	-.000146	-.000044	.000295	.002488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000705	-.031800	-.000093	-.000164	-.091132	.0034957	-.014010
Stddev	.000152	.041761	.000268	.000349	.007840	.0013934	.000162
%RSD	21.52892	131.3236	289.0359	212.8889	8.603088	39.86114	1.156468

#1	-.000742	.015752	.000035	.000237	-.096713	.0018874	-.013844
#2	-.000836	-.062512	.000087	-.000402	-.082168	.0043419	-.014016
#3	-.000539	-.048640	-.000400	-.000326	-.094514	.0042576	-.014168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043768	.0074572	.0000302	.0009031	-.000486	.0000844	.0007669
Stddev	.029126	.0018292	.0001482	.0004983	.000431	.0099830	.0017837
%RSD	66.54587	24.52962	491.0340	55.18116	88.77671	11835.89	232.5803

#1	-.066437	.0072756	-.000078	.0003644	-.000015	-.010937	.0000043
#2	-.053948	.0093705	-.000030	.0013476	-.000580	.008519	.0028052
#3	-.010918	.0057256	.000199	.0009972	-.000862	.002671	-.000509

Sample Name: PB143987BL Acquired: 4/8/2022 15:16:36 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW987 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008373	-.001747	-.000132
Stddev	.002974	.001216	.000041
%RSD	35.51775	69.59590	30.81932

#1	-.008089	-.002838	-.000177
#2	-.005552	-.000437	-.000121
#3	-.011479	-.001966	-.000098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.654	75087.82	4589.173	1634.623	2969.582
Stddev	33.707	107.21	82.799	22.494	49.020
%RSD	1.671441	.1427829	1.804233	1.376117	1.650749

#1	2029.973	74966.39	4493.578	1608.688	2991.569
#2	1978.323	75127.65	4638.332	1646.349	2913.418
#3	2041.668	75169.41	4635.610	1648.831	3003.760

Sample Name: PB143987BS Acquired: 4/8/2022 15:20:43 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCS987 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7847416	2.029717	.9665429	2.021498	.8007033	2.021858
Stddev	.0204468	.045799	.0250245	.042713	.0151992	.022537
%RSD	2.605547	2.256416	2.589075	2.112923	1.898238	1.114646

#1	.7919353	2.059578	.9859377	2.040636	.8113105	1.999524
#2	.8006193	2.052585	.9753957	2.051295	.8075089	2.021458
#3	.7616701	1.976987	.9382954	1.972563	.7832905	2.044592

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2138906	.1998192	.1933370	.9550513	.4051837	.1921245
Stddev	.0024808	.0008205	.0025457	.0225592	.0017210	.0023159
%RSD	1.159830	.4106100	1.316723	2.362098	.4247433	1.205425

#1	.2112592	.2002959	.1948172	.9441571	.4050432	.1935196
#2	.2142258	.2002899	.1947962	.9809901	.4035373	.1934028
#3	.2161867	.1988718	.1903974	.9400068	.4069706	.1894512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3130427	2.979902	.2075776	1.935359	.4858877	.0730984
Stddev	.0033007	.058701	.0033602	.051614	.0070726	.0001039
%RSD	1.054408	1.969900	1.618783	2.666903	1.455601	.1421752

#1	.3150224	2.918977	.2037096	1.937772	.4913301	.0731935
#2	.3148734	2.984636	.2092469	1.985724	.4884397	.0731143
#3	.3092323	3.036093	.2097763	1.882581	.4778933	.0729875

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.904402	.3074110	.1873186	9.403892	.3378875	.4168849
Stddev	.033058	.0060110	.0012607	.077440	.0021220	.0010694
%RSD	1.138213	1.955356	.6730166	.8234873	.6280185	.2565215

#1	2.873356	.3005345	.1885216	9.322025	.3365089	.4180314
#2	2.900692	.3100325	.1860072	9.413676	.3403311	.4167088
#3	2.939159	.3116660	.1874271	9.475975	.3368227	.4159144

Sample Name: PB143987BS Acquired: 4/8/2022 15:20:43 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCS987 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6799622	.2056089	.8782565	5.572130	F -.010995	.2036070
Stddev	.0019744	.0035983	.0067684	.002217	.001980	.0020853
%RSD	.2903648	1.750088	.7706674	.0397923	18.00501	1.024159

#1	.6818549	.2018178	.8754383	5.573045	-.008997	.2022679
#2	.6779152	.2089772	.8733526	5.569601	-.012956	.2025434
#3	.6801164	.2060315	.8859787	5.573743	-.011031	.2060096

Elem	Sr4077
Units	ppm
Avg	.2083484
Stddev	.0019270
%RSD	.9249028

#1	.2062916
#2	.2086417
#3	.2101120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2005.537	74392.54	4463.923	1637.735	2854.030
Stddev	42.416	257.73	22.660	9.891	62.107
%RSD	2.114969	.3464490	.5076355	.6039608	2.176108

#1	1985.262	74099.52	4458.095	1628.165	2825.324
#2	1977.063	74494.01	4444.746	1637.121	2811.470
#3	2054.286	74584.10	4488.929	1647.919	2925.297

Sample Name: PB143956TB Acquired: 4/8/2022 15:24:36 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LEB956 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003173	-.000100	-.000734	-.001167	.0010560	.0082740	-.000158
Stddev	.001621	.000758	.002991	.001102	.0013529	.0031897	.000096
%RSD	51.08949	756.1983	407.5852	94.48521	128.1171	38.55108	60.63695

#1	-.001933	.000443	.001837	-.001346	-.000054	.0118841	-.000078
#2	-.005007	.000223	-.004017	-.002168	.002563	.0058370	-.000264
#3	-.002578	-.000967	-.000022	.000014	.000659	.0071008	-.000131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000193	-.000030	-.091720	.0007928	-.000153	.0063073	.0112285
Stddev	.000066	.000049	.005011	.0003963	.000062	.0003104	.0044659
%RSD	34.17681	164.4536	5.463349	49.99042	40.50969	4.920895	39.77295

#1	-.000148	-.000060	-.094498	.0009150	-.000220	.0064538	.0162874
#2	-.000161	-.000057	-.094728	.0011137	-.000138	.0059508	.0095648
#3	-.000268	.000027	-.085936	.0003498	-.000099	.0065173	.0078332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010806	-.001628	-.000244	-.000108	299.6998	.0016852	-.006226
Stddev	.0003888	.017476	.000181	.000261	6.2594	.0023829	.000071
%RSD	35.98472	1073.186	74.43702	241.5229	2.088542	141.4059	1.136534

#1	.0011571	-.017371	-.000275	-.000261	292.7743	.0039290	-.006254
#2	.0006591	.017176	-.000408	-.000257	304.9536	.0019425	-.006278
#3	.0014254	-.004690	-.000049	.000194	301.3714	-.000816	-.006145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118578	.0077545	.0006025	.0014256	.0000970	.0101471	.0017639
Stddev	.0173409	.0005966	.0000151	.0003580	.0003141	.0014477	.0005714
%RSD	146.2409	7.693547	2.501458	25.11247	323.7570	14.26683	32.39719

#1	.0282073	.0081403	.0006199	.0014519	-.000266	.0088589	.0012368
#2	-.006328	.0070674	.0005928	.0010552	.000283	.0117137	.0023712
#3	.013694	.0080559	.0005948	.0017697	.000274	.0098686	.0016836

Sample Name: PB143956TB Acquired: 4/8/2022 15:24:36 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LEB956 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007325	-.007062	-.000044
Stddev	.0018131	.000356	.000052
%RSD	247.5158	5.043487	116.7671

#1	-.000672	-.007459	-.000024
#2	.000090	-.006769	-.000006
#3	.002779	-.006959	-.000103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1854.425	69260.70	4510.760	1524.699	2498.237
Stddev	31.902	503.91	21.185	23.520	40.684
%RSD	1.720308	.7275492	.4696596	1.542621	1.628522

#1	1846.427	69840.66	4507.422	1527.274	2485.134
#2	1827.283	68930.02	4491.442	1499.997	2465.718
#3	1889.565	69011.43	4533.416	1546.826	2543.858

Sample Name: N1687-06 Acquired: 4/8/2022 15:28:41 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.004954	-.002909	.5293705	-.000556	.0006448	.0929918	.1794031
Stddev	.004404	.003347	.0017489	.001800	.0008203	.0063983	.0014036
%RSD	88.90194	115.0596	.3303687	324.1003	127.2310	6.880466	.7823842

#1	-.004517	-.005801	.5310621	-.000562	.0010918	.0856076	.1778493
#2	-.000785	-.003684	.5294800	-.002353	-.000302	.0964781	.1805792
#3	-.009560	.000758	.5275695	.001248	.001144	.0968898	.1797809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	.0138880	6.451982	.0059146	.0036030	.0308560	.1858203
Stddev	.000066	.0000189	.047901	.0002041	.0000955	.0005214	.0046159
%RSD	46.69013	.1359774	.7424253	3.450134	2.649442	1.689825	2.484072

#1	-.000114	.0138916	6.418770	.0059265	.0036789	.0307604	.1812536
#2	-.000218	.0138676	6.430282	.0057049	.0036343	.0303889	.1857233
#3	-.000095	.0139049	6.506892	.0061125	.0034958	.0314185	.1904839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2984600	.6922872	.0110259	-.000279	322.4864	.0021508	1.851877
Stddev	.0051792	.0161601	.0001090	.000073	1.6887	.0015351	.019726
%RSD	1.735293	2.334307	.9890297	26.21394	.5236414	71.37186	1.065191

#1	.2925642	.6738717	.0110957	-.000260	322.2173	.0005043	1.865806
#2	.3022756	.7041029	.0109003	-.000361	324.2935	.0024054	1.860519
#3	.3005403	.6988870	.0110818	-.000218	320.9485	.0035426	1.829304

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7845094	.1121918	.0005078	.0017113	.0001366	.2823493	.0522481
Stddev	.0134690	.0032832	.0003545	.0010191	.0001032	.0192229	.0009781
%RSD	1.716872	2.926407	69.80923	59.55248	75.55053	6.808199	1.872009

#1	.7983792	.1106990	.0008534	.0028825	.0000596	.2654345	.0532792
#2	.7836684	.1099202	.0005248	.0010271	.0002539	.3032541	.0513335
#3	.7714806	.1159561	.0001451	.0012242	.0000963	.2783594	.0521316

Sample Name: N1687-06 Acquired: 4/8/2022 15:28:41 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.203712	.0008156	.0370951
Stddev	.017058	.0002678	.0001463
%RSD	.7740649	32.83099	.3943755

#1	2.203824	.0011206	.0369262
#2	2.186598	.0006194	.0371788
#3	2.220714	.0007067	.0371804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.696	68650.44	4487.818	1498.165	2465.074
Stddev	22.094	441.82	12.010	45.017	19.889
%RSD	1.208843	.6435863	.2676171	3.004785	.8068285

#1	1817.424	68401.51	4501.243	1461.710	2460.456
#2	1812.608	68389.24	4478.093	1484.303	2447.901
#3	1853.056	69160.57	4484.118	1548.483	2486.867

Sample Name: N1687-07 Acquired: 4/8/2022 15:32:39 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.003304	-.006175	.0811784	.0015416	.0005336	.0374086	.3909492
Stddev	.002246	.001853	.0014735	.0007884	.0017298	.0051679	.0078143
%RSD	67.96703	30.00788	1.815124	51.14106	324.1711	13.81469	1.998798

#1	-.005897	-.007671	.0811596	.0014825	-.001336	.0339496	.3837699
#2	-.001960	-.004102	.0826612	.0007845	.002077	.0349269	.3898053
#3	-.002056	-.006752	.0797144	.0023580	.000860	.0433492	.3992723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000007	.0177319	91.94260	.0078106	.0490404	.0169206	.5818116
Stddev	.0000248	.0001086	1.83774	.0006390	.0004206	.0002648	.0138366
%RSD	3685.402	.6125334	1.998795	8.181574	.8577269	1.564960	2.378189

#1	-.000027	.0177901	90.36913	.0070960	.0488303	.0171189	.5661012
#2	.000008	.0176066	91.49626	.0083272	.0487663	.0170229	.5871494
#3	.000021	.0177990	93.96240	.0080084	.0495247	.0166199	.5921843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.742370	4.942591	.0355458	-.000387	319.3879	.0019623	1.140666
Stddev	.077024	.141706	.0003175	.000129	7.6414	.0013798	.023432
%RSD	2.808676	2.867030	.8933377	33.39513	2.392515	70.31427	2.054238

#1	2.662635	4.789669	.0351800	-.000410	310.5710	.0029134	1.113662
#2	2.748113	4.968638	.0357512	-.000248	324.0919	.0003798	1.155641
#3	2.816362	5.069467	.0357060	-.000503	323.5008	.0025936	1.152693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.976383	.0988161	-.000137	-.002174	-.001558	2.883788	.0042004
Stddev	.070693	.0031311	.000297	.000512	.000232	.121413	.0005506
%RSD	3.576873	3.168578	216.8711	23.54782	14.88291	4.210200	13.10866

#1	1.898890	.1002707	.000205	-.002378	-.001341	2.744906	.0042837
#2	2.037346	.0952223	-.000330	-.001592	-.001529	2.936646	.0047045
#3	1.992913	.1009552	-.000286	-.002553	-.001802	2.969812	.0036128

Sample Name: N1687-07 Acquired: 4/8/2022 15:32:39 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	1.070228	-.004967	.4644158
Stddev	.007251	.000158	.0082395
%RSD	.6774751	3.186730	1.774166

#1	1.066503	-.004793	.4570389
#2	1.065597	-.005006	.4629009
#3	1.078584	-.005102	.4733077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.919	68166.92	4424.940	1489.131	2315.395
Stddev	9.425	879.14	52.096	41.978	10.975
%RSD	.5352512	1.289692	1.177326	2.818956	.4739977

#1	1751.956	69181.37	4425.786	1531.714	2308.905
#2	1770.747	67627.10	4476.608	1447.785	2328.066
#3	1760.052	67692.29	4372.427	1487.896	2309.213

Sample Name: N2314-01 Acquired: 4/8/2022 15:36:37 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.005324	-.004380	.0797504	.0015326	.0027927	-.055786	.3087571
Stddev	.003151	.003501	.0028399	.0017373	.0015762	.014269	.0017227
%RSD	59.17805	79.92685	3.561047	113.3557	56.43973	25.57763	.5579479

#1	-.008148	-.007865	.0828424	.0001664	.0029338	-.071784	.3077267
#2	-.001926	-.004411	.0791506	.0009436	.0011508	-.044375	.3107458
#3	-.005898	-.000864	.0772583	.0034878	.0042937	-.051199	.3077987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000181	.0026578	200.6951	.0028743	.0006979	.0373197	.0561879
Stddev	.000078	.0001200	1.6060	.0002186	.0000681	.0003137	.0060560
%RSD	42.97927	4.514631	.8002287	7.604316	9.754606	.8406291	10.77805

#1	-.000156	.0027503	199.6128	.0027277	.0006212	.0376803	.0629627
#2	-.000119	.0027009	202.5404	.0027698	.0007214	.0371098	.0513002
#3	-.000268	.0025222	199.9322	.0031255	.0007510	.0371689	.0543009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0484283	1.556318	.0037571	-.000311	353.1687	.0037134	1.152815
Stddev	.0008417	.042323	.0002383	.000119	1.5518	.0019449	.006437
%RSD	1.738004	2.719455	6.342775	38.40798	.4393995	52.37369	.5583436

#1	.0485563	1.508582	.0037614	-.000434	354.4426	.0040399	1.154137
#2	.0475300	1.571120	.0035167	-.000304	353.6229	.0054744	1.145820
#3	.0491987	1.589253	.0039933	-.000195	351.4404	.0016260	1.158488

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6534249	.0592662	.0003893	-.004455	-.002914	.7802965	.0130208
Stddev	.0223241	.0020390	.0001070	.000642	.000890	.0184378	.0004677
%RSD	3.416476	3.440455	27.49755	14.40517	30.55570	2.362918	3.591945

#1	.6293625	.0575189	.0002730	-.004996	-.002620	.7609221	.0134174
#2	.6574487	.0615065	.0004113	-.004623	-.003914	.7823401	.0125050
#3	.6734634	.0587731	.0004836	-.003746	-.002207	.7976274	.0131400

Sample Name: N2314-01 Acquired: 4/8/2022 15:36:37 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	1.167146	-.004955	.1813254
Stddev	.003142	.000720	.0010965
%RSD	.2692399	14.53218	.6047096

#1	1.163779	-.005750	.1809532
#2	1.170001	-.004346	.1825595
#3	1.167657	-.004769	.1804634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.139	66070.52	4412.133	1455.370	2328.908
Stddev	44.545	110.48	37.043	18.552	57.915
%RSD	2.522185	.1672086	.8395607	1.274709	2.486795

#1	1719.431	65944.26	4411.070	1436.610	2267.905
#2	1770.837	66149.39	4375.633	1473.707	2335.680
#3	1808.149	66117.92	4449.695	1455.793	2383.140

Sample Name: N2314-01DUP Acquired: 4/8/2022 15:40:41 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.003778	-.004928	.0790961	-.002223	.0009950	-.051494	.3014720
Stddev	.003648	.001798	.0009397	.004269	.0016078	.014320	.0082931
%RSD	96.57354	36.47470	1.188044	191.9766	161.5914	27.80860	2.750881

#1	-.005703	-.003344	.0786869	-.002687	.0014606	-.063536	.3074074
#2	-.006060	-.006882	.0784305	-.006241	.0023187	-.035660	.3050123
#3	.000430	-.004559	.0801711	.002258	-.000794	-.055288	.2919963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	.0024466	198.2106	.0029448	.0007688	.0369917	.0569354
Stddev	.000056	.0001469	3.6781	.0002340	.0001519	.0002611	.0128093
%RSD	33.38066	6.005537	1.855659	7.946263	19.75922	.7058419	22.49804

#1	-.000217	.0025420	200.5608	.0031820	.0009350	.0372791	.0543377
#2	-.000107	.0025204	200.0990	.0029384	.0007344	.0367690	.0708444
#3	-.000180	.0022774	193.9718	.0027141	.0006371	.0369269	.0456239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0467332	1.461184	.0041457	-.000360	342.1173	.0025729	1.146491
Stddev	.0010184	.029614	.0002424	.000264	3.6747	.0030598	.013451
%RSD	2.179211	2.026707	5.846506	73.33649	1.074107	118.9244	1.173212

#1	.0462967	1.463830	.0042900	-.000649	338.4869	-.000113	1.131122
#2	.0478970	1.489386	.0038658	-.000302	345.8347	.001929	1.152233
#3	.0460057	1.430336	.0042812	-.000130	342.0304	.005904	1.156117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6290569	.0594606	.0005804	-.002940	-.004211	.7387419	.0125794
Stddev	.0248704	.0018059	.0001968	.000277	.000807	.0206229	.0020012
%RSD	3.953599	3.037078	33.90888	9.427971	19.16773	2.791628	15.90847

#1	.6076041	.0592489	.0005279	-.003260	-.003750	.7170627	.0135392
#2	.6563172	.0613630	.0004151	-.002776	-.003740	.7581146	.0139199
#3	.6232494	.0577699	.0007981	-.002785	-.005143	.7410483	.0102791

Sample Name: N2314-01DUP Acquired: 4/8/2022 15:40:41 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	1.166443	-.004904	.1783056
Stddev	.006058	.000424	.0045005
%RSD	.5193264	8.639911	2.524049

#1	1.171399	-.005025	.1815458
#2	1.159690	-.005254	.1802040
#3	1.168239	-.004433	.1731669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1737.453	66399.18	4358.416	1442.170	2292.233
Stddev	16.026	471.04	119.385	15.784	21.876
%RSD	.9223654	.7094017	2.739174	1.094496	.9543343

#1	1729.646	66941.75	4247.122	1459.210	2282.293
#2	1726.826	66094.91	4343.616	1428.049	2277.091
#3	1755.886	66160.87	4484.511	1439.249	2317.313

Sample Name: N2314-01LX5 Acquired: 4/8/2022 15:44:46 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.002593	.0013540	.0156781	-.002938	.0011230	-.019725	.0586782
Stddev	.001010	.0024306	.0015543	.004166	.0008065	.003305	.0002113
%RSD	38.95265	179.5159	9.913754	141.8113	71.81201	16.75610	.3601764

#1	-.002971	.0040112	.0168431	-.004964	.0010687	-.015994	.0588554
#2	-.001448	.0008082	.0139132	.001854	.0019552	-.022284	.0587349
#3	-.003358	-.000757	.0162779	-.005703	.0003451	-.020899	.0584443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	.0005339	38.70901	.0000839	.0002578	.0074346	.0041060
Stddev	.000034	.0001031	.48523	.0001568	.0001712	.0004488	.0105378
%RSD	35.68130	19.31540	1.253522	186.8942	66.40109	6.036761	256.6425

#1	-.000063	.0004775	38.49637	.0002430	.0004172	.0074039	.0056361
#2	-.000130	.0004712	39.26426	-.000071	.0002795	.0078980	-.007113
#3	-.000090	.0006529	38.36641	.000079	.0000768	.0070020	.013795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089553	.2661873	.0003122	-.000199	64.33925	.0017885	.2087091
Stddev	.0006059	.0053403	.0001577	.000298	.34415	.0008572	.0008690
%RSD	6.765769	2.006230	50.50568	149.5721	.5348986	47.92631	.4163651

#1	.0085196	.2703711	.0002168	-.000317	63.96117	.0008100	.2083072
#2	.0086991	.2601723	.0002255	-.000420	64.42232	.0021489	.2097063
#3	.0096472	.2680187	.0004941	.000140	64.63426	.0024067	.2081139

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1552278	.0147680	.0002534	-.000523	-.000609	.1415285	.0013505
Stddev	.0391044	.0009432	.0002167	.001837	.000313	.0149944	.0021727
%RSD	25.19160	6.387048	85.50340	351.3457	51.46314	10.59460	160.8829

#1	.1109339	.0149793	.0005006	-.000959	-.000968	.1514524	-.001090
#2	.1697794	.0137371	.0001633	.001493	-.000388	.1242796	.002069
#3	.1849701	.0155878	.0000964	-.002103	-.000472	.1488534	.003073

Sample Name: N2314-01LX5 Acquired: 4/8/2022 15:44:46 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.2132447	.0044902	.0361597
Stddev	.0016353	.0025986	.0005031
%RSD	.7668689	57.87239	1.391339

#1	.2115797	.0018107	.0356077
#2	.2148486	.0046604	.0362790
#3	.2133059	.0069995	.0365924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.610	71386.86	4519.740	1561.790	2637.722
Stddev	17.471	117.92	39.021	6.370	20.090
%RSD	.9130036	.1651803	.8633392	.4078644	.7616372

#1	1899.130	71265.90	4497.037	1558.323	2623.851
#2	1933.016	71393.20	4497.387	1557.906	2660.761
#3	1908.686	71501.48	4564.797	1569.142	2628.555

Sample Name: N2314-02 Acquired: 4/8/2022 15:48:48 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.008361	-.002160	.2805148	-.002056	.0060887	.1138060	.1725264
Stddev	.000384	.003385	.0007185	.002309	.0012913	.0028251	.0006910
%RSD	4.586499	156.7119	.2561555	112.3122	21.20768	2.482346	.4005097

#1	-.008566	-.006061	.2811564	.000379	.0075687	.1151443	.1729988
#2	-.008600	-.000409	.2806497	-.004214	.0051919	.1157131	.1717334
#3	-.007919	-.000009	.2797384	-.002333	.0055056	.1105604	.1728471

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	.0037064	62.11898	.0279560	.0041481	.0530645	.2977236
Stddev	.000039	.0000654	.12353	.0002869	.0003662	.0001478	.0105533
%RSD	29.16272	1.765065	.1988626	1.026288	8.829205	.2784635	3.544675

#1	-.000116	.0036317	62.17313	.0277209	.0037290	.0530727	.3045863
#2	-.000109	.0037346	61.97762	.0278714	.0044063	.0532080	.3030130
#3	-.000181	.0037530	62.20619	.0282757	.0043092	.0529128	.2855716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294856	21.34090	.0139293	-.000186	364.4454	.0039148	1.840805
Stddev	.0010248	.10631	.0003321	.000177	.7874	.0028531	.002264
%RSD	3.475602	.4981476	2.384236	95.25040	.2160672	72.87936	.1229723

#1	.0306589	21.43459	.0140332	-.000109	365.2103	.0051701	1.841043
#2	.0287661	21.22537	.0135577	-.000060	363.6372	.0059251	1.842940
#3	.0290316	21.36275	.0141971	-.000389	364.4886	.0006493	1.838431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6566705	.0684517	.0023507	.0001298	.0018527	.6291246	.0356661
Stddev	.0170245	.0012464	.0002678	.0007843	.0012701	.0152267	.0014543
%RSD	2.592544	1.820864	11.39285	604.0354	68.55102	2.420303	4.077510

#1	.6497960	.0685100	.0026518	.0009508	.0020214	.6421195	.0340621
#2	.6760573	.0671772	.0021392	-.000612	.0005068	.6123703	.0360375
#3	.6441582	.0696680	.0022610	.000050	.0030300	.6328840	.0368986

Sample Name: N2314-02 Acquired: 4/8/2022 15:48:48 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.086912	-.005924	.1473240
Stddev	.001700	.000644	.0003116
%RSD	.0550569	10.86254	.2114948

#1	3.088874	-.005304	.1473397
#2	3.085961	-.006589	.1470049
#3	3.085901	-.005880	.1476275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1757.617	66756.43	4497.674	1445.142	2326.002
Stddev	31.644	91.24	25.548	12.775	34.848
%RSD	1.800401	.1366719	.5680371	.8840283	1.498206

#1	1753.156	66654.49	4469.575	1434.711	2326.279
#2	1728.440	66830.41	4519.507	1441.323	2291.015
#3	1791.255	66784.39	4503.940	1459.391	2360.710

Sample Name: N2314-03 Acquired: 4/8/2022 15:52:57 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.007890	-.002742	.5911798	-.002399	.0021454	.1552269	.1995399
Stddev	.001588	.001477	.0049949	.003847	.0009843	.0035728	.0006264
%RSD	20.13002	53.87098	.8448965	160.3731	45.87922	2.301644	.3139333

#1	-.009006	-.003727	.5902403	-.001576	.0015104	.1587572	.2002529
#2	-.008592	-.001043	.5867214	.000971	.0032792	.1516131	.1990779
#3	-.006072	-.003455	.5965777	-.006591	.0016466	.1553104	.1992889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0001781	20.86662	.0027657	.0019146	.0051094	.3808322
Stddev	.000074	.0000598	.04050	.0002382	.0001664	.0001256	.0075205
%RSD	69.76669	33.58901	.1941040	8.612865	8.691575	2.458179	1.974763

#1	-.000035	.0001824	20.82106	.0029878	.0019257	.0051692	.3879324
#2	-.000102	.0001162	20.89855	.0027951	.0017429	.0051938	.3729521
#3	-.000183	.0002356	20.88026	.0025141	.0020751	.0049650	.3816121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166527	1.222506	.0016723	-.000161	323.2558	.0018701	.5027502
Stddev	.0001362	.028250	.0004901	.000240	.9226	.0028041	.0032035
%RSD	.8178682	2.310797	29.30426	148.5834	.2854203	149.9485	.6371880

#1	.0168076	1.190470	.0015518	-.000185	322.9320	.0045330	.5064386
#2	.0165990	1.243843	.0022114	.000090	322.5386	-.001057	.5006635
#3	.0165516	1.233207	.0012538	-.000388	324.2966	.002134	.5011485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6284580	.0721753	.0004614	.0008522	.0008621	.4801459	.0162065
Stddev	.0432440	.0013566	.0003092	.0006925	.0006331	.0223160	.0009916
%RSD	6.880971	1.879601	67.01668	81.25536	73.44443	4.647763	6.118782

#1	.6777885	.0726907	.0002857	.0001587	.0003608	.4587275	.0160984
#2	.6104952	.0706366	.0002800	.0015436	.0006518	.4784476	.0172477
#3	.5970903	.0731988	.0008184	.0008543	.0015736	.5032626	.0152733

Sample Name: N2314-03 Acquired: 4/8/2022 15:52:57 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	1.444739	-.005156	.0359319
Stddev	.003005	.000302	.0001231
%RSD	.2079883	5.863232	.3426431

#1	1.443731	-.005059	.0358704
#2	1.442368	-.005495	.0358516
#3	1.448119	-.004915	.0360736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.285	67744.89	4478.417	1511.868	2463.930
Stddev	22.912	251.03	7.562	33.351	22.701
%RSD	1.236983	.3705531	.1688533	2.205964	.9213208

#1	1825.840	67701.76	4469.870	1492.066	2438.643
#2	1866.188	68014.70	4481.141	1493.165	2482.551
#3	1864.828	67518.22	4484.239	1550.374	2470.597

Sample Name: CCV02 Acquired: 4/8/2022 15:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.938101	4.925188	4.900544	4.949608	4.892958	9.894227	10.19484
Stddev	.010358	.017331	.010555	.020031	.023788	.146201	.14640
%RSD	.2097483	.3518778	.2153918	.4046950	.4861579	1.477635	1.436026

#1	4.938725	4.915393	4.891457	4.929349	4.875863	9.727741	10.02850
#2	4.927445	4.914972	4.898053	4.950070	4.882887	10.00169	10.30411
#3	4.948132	4.945198	4.912122	4.969403	4.920125	9.95325	10.25191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2475020	2.422830	24.39320	.9835882	2.419288	1.239356	4.910104
Stddev	.0025822	.006068	.27956	.0049920	.008525	.002870	.064531
%RSD	1.043312	.2504405	1.146073	.5075304	.3523769	.2315775	1.314240

#1	.2464267	2.423793	24.08555	.9856075	2.413377	1.236267	4.861652
#2	.2504481	2.416339	24.63171	.9872543	2.415427	1.239862	4.885306
#3	.2456312	2.428359	24.46232	.9779029	2.429061	1.241939	4.983356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.508230	24.67776	2.422223	1.213752	25.34859	2.478490	2.495924
Stddev	.031209	.16307	.005622	.001789	.29864	.021290	.003895
%RSD	1.244277	.6607896	.2321209	.1474060	1.178138	.8589906	.1560645

#1	2.472681	24.49105	2.420866	1.215436	25.00993	2.461737	2.493750
#2	2.531127	24.79219	2.417403	1.213946	25.46165	2.471286	2.493601
#3	2.520882	24.75006	2.428400	1.211874	25.57420	2.502448	2.500421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.17618	4.928322	4.890978	4.862359	5.119597	4.945002	4.874456
Stddev	.23337	.039152	.015323	.013890	.056028	.040695	.018918
%RSD	.9269441	.7944277	.3132964	.2856697	1.094386	.8229485	.3881061

#1	25.01191	4.917613	4.876180	4.855945	5.054923	4.910609	4.870655
#2	25.07333	4.971714	4.889976	4.852835	5.153365	4.934471	4.857726
#3	25.44331	4.895639	4.906777	4.878297	5.150504	4.989928	4.894985

Sample Name: CCV02 Acquired: 4/8/2022 15:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV002 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.777078	5.019254	4.997842
Stddev	.005558	.076336	.070061
%RSD	.1163384	1.520857	1.401816

#1	4.781333	4.933425	4.925818
#2	4.770790	5.079550	5.001948
#3	4.779110	5.044788	5.065759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.497	72359.25	4462.690	1549.091	2577.449
Stddev	4.429	175.24	27.251	5.519	6.712
%RSD	.2275463	.2421871	.6106441	.3562761	.2604201

#1	1950.526	72159.03	4456.742	1545.171	2580.099
#2	1947.210	72484.76	4438.904	1555.402	2582.431
#3	1941.754	72433.96	4492.424	1546.699	2569.816

Sample Name: CCB02 Acquired: 4/8/2022 16:02:45 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003059	.0012069	.0002965	.0005877	.0006329	.0023920	.0013295
Stddev	.001752	.0012316	.0009825	.0026491	.0004148	.0017859	.0005143
%RSD	57.26719	102.0486	331.3642	450.7763	65.53074	74.65987	38.68378

#1	-.002299	-.000136	.0013789	-.002208	.0001551	.0034485	.0015010
#2	-.005062	.002285	-.000539	.003061	.0008998	.0033974	.0017363
#3	-.001815	.001472	.000050	.000909	.0008439	.0003301	.0007514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0001127	-.096565	.0000336	.0003340	.0000665	-.006025
Stddev	.000046	.0000849	.007181	.0002851	.0002198	.0003938	.001369
%RSD	208.9788	75.28033	7.436974	849.6872	65.81419	592.5094	22.72857

#1	.000021	.0001662	-.088460	.0003597	.0000821	-.000356	-.004488
#2	-.000017	.0000149	-.102138	-.000091	.0004329	.000423	-.006473
#3	-.000070	.0001571	-.099096	-.000168	.0004871	.000132	-.007114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	-.017394	-.000162	.0001648	.0627129	.0018353	-.013897
Stddev	.000287	.016661	.000260	.0001454	.0148906	.0018762	.000127
%RSD	216.4070	95.78660	160.6676	88.23915	23.74409	102.2273	.9132320

#1	-.000463	.000633	-.000038	.0002600	.0455535	-.000033	-.013754
#2	.000049	-.020588	.000013	-.000003	.0703450	.003719	-.013942
#3	.000016	-.032226	-.000460	.000237	.0722400	.001819	-.013996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017205	.0088406	.0014495	.0010383	.0005319	.0034958	.0005562
Stddev	.002081	.0004406	.0001445	.0009660	.0002057	.0027632	.0007270
%RSD	12.09584	4.984216	9.970361	93.02851	38.68278	79.04419	130.7070

#1	-.015549	.0090468	.0015557	-.000077	.0006485	.0026462	.0013763
#2	-.016524	.0083347	.0012849	.001622	.0006528	.0065840	-.000010
#3	-.019541	.0091404	.0015079	.001570	.0002943	.0012571	.000302

Sample Name: CCB02 Acquired: 4/8/2022 16:02:45 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB002 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007863	.0041532	.0006054
Stddev	.001724	.0007764	.0000054
%RSD	21.92563	18.69449	.8991124

#1	-.009308	.0034078	.0006043
#2	-.005954	.0049573	.0006113
#3	-.008327	.0040946	.0006006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.539	74477.80	4370.481	1636.752	2972.055
Stddev	40.021	268.85	27.586	13.709	54.685
%RSD	1.969981	.3609748	.6311858	.8375987	1.839987

#1	1990.101	74269.72	4395.967	1622.877	2916.899
#2	2034.542	74382.34	4341.190	1637.089	2973.008
#3	2069.974	74781.36	4374.286	1650.289	3026.258

Sample Name: N2314-04 Acquired: 4/8/2022 16:06:51 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.007222	-.001680	.0805232	.0043023	.0007047	.0281109	.3186777
Stddev	.001396	.000611	.0004038	.0005463	.0008331	.0071342	.0106187
%RSD	19.32792	36.35031	.5014514	12.69694	118.2206	25.37880	3.332106

#1	-.005935	-.001085	.0809587	.0048470	-.000251	.0312626	.3101447
#2	-.008706	-.001650	.0801613	.0037544	.001086	.0199437	.3305696
#3	-.007026	-.002305	.0804496	.0043055	.001279	.0331266	.3153187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000174	.0000160	8.740555	.0004344	-.000170	.0028708	.0526427
Stddev	.000044	.0000703	.244018	.0002231	.000305	.0003257	.0037880
%RSD	25.35858	438.4210	2.791795	51.36597	179.2189	11.34436	7.195697

#1	-.000141	.0000873	8.527475	.0005831	.000127	.0030117	.0523981
#2	-.000157	.0000139	9.006759	.0005422	-.000155	.0024984	.0489829
#3	-.000224	-.000053	8.687430	.0001778	-.000482	.0031023	.0565471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056219	.1998862	.0001363	-.000049	320.5010	.0033311	.1628522
Stddev	.0003862	.0358165	.0005261	.000133	2.9338	.0007825	.0011178
%RSD	6.869454	17.91847	385.9647	268.4329	.9153857	23.49200	.6863994

#1	.0060676	.1998002	.0004633	-.000014	317.2664	.0041122	.1641181
#2	.0054105	.2357456	-.000471	.000062	322.9902	.0025471	.1624370
#3	.0053875	.1641127	.000416	-.000196	321.2464	.0033339	.1620013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3243654	.0672562	.0005544	.0008440	.0002475	.0925533	.0085082
Stddev	.0400479	.0016887	.0002387	.0011012	.0006079	.0097001	.0017555
%RSD	12.34652	2.510767	43.05612	130.4731	245.5813	10.48056	20.63323

#1	.2963550	.0678139	.0003199	.0019731	.0005083	.0890158	.0087673
#2	.3702359	.0685953	.0005461	-.000227	-.000447	.0851185	.0066376
#3	.3065054	.0653592	.0007971	.000786	.000682	.1035257	.0101198

Sample Name: N2314-04 Acquired: 4/8/2022 16:06:51 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	.7213486	-.007321	.0205602
Stddev	.0054998	.000368	.0008321
%RSD	.7624320	5.029008	4.047111

#1	.7188778	-.007690	.0197906
#2	.7175176	-.006954	.0214432
#3	.7276505	-.007319	.0204469

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1875.084	68415.63	4460.205	1526.119	2505.193
Stddev	29.450	162.99	88.501	16.642	44.618
%RSD	1.570611	.2382301	1.984227	1.090484	1.781019

#1	1842.568	68301.05	4517.321	1512.193	2454.958
#2	1882.722	68602.21	4358.260	1544.550	2520.405
#3	1899.963	68343.62	4505.035	1521.616	2540.216

Sample Name: N2314-01MS Acquired: 4/8/2022 16:22:22 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7699570	1.672536	.9623126	1.894362	.7818610	1.924247	.5035794
Stddev	.0106296	.025468	.0093942	.031297	.0123593	.019029	.0016409
%RSD	1.380549	1.522707	.9762148	1.652136	1.580756	.9889024	.3258470

#1	.7818321	1.700876	.9721577	1.929865	.7952770	1.916048	.5041514
#2	.7667072	1.665167	.9613345	1.882456	.7793673	1.910693	.5017291
#3	.7613316	1.651565	.9534458	1.870764	.7709387	1.946001	.5048577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1842604	.1940737	194.8497	.3766162	.1887573	.3161323	3.063655
Stddev	.0010098	.0022487	1.5863	.0012778	.0015258	.0025838	.018345
%RSD	.5480315	1.158661	.8141017	.3392932	.8083488	.8173105	.5987971

#1	.1830996	.1965677	193.5443	.3756197	.1904981	.3186004	3.043545
#2	.1847456	.1934523	194.3896	.3780568	.1881221	.3134466	3.067944
#3	.1849360	.1922010	196.6151	.3761721	.1876517	.3163500	3.079475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2436473	3.300426	.4781203	.0725266	345.6516	.2898971	1.355261
Stddev	.0020938	.067431	.0033676	.0003744	4.0014	.0063490	.009875
%RSD	.8593703	2.043092	.7043497	.5162280	1.157638	2.190082	.7286276

#1	.2412389	3.238660	.4803328	.0729439	350.2490	.2836281	1.344054
#2	.2446678	3.372365	.4742446	.0724157	342.9540	.2897401	1.362686
#3	.2450352	3.290254	.4797834	.0722201	343.7518	.2963232	1.359044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.57034	.3328285	.4072012	.6553721	.1981763	1.754773	6.192440
Stddev	.09164	.0024986	.0018527	.0025814	.0046600	.048876	.004057
%RSD	.7289857	.7507317	.4549916	.3938875	2.351440	2.785318	.0655202

#1	12.47509	.3307853	.4082470	.6544454	.1934350	1.698346	6.188033
#2	12.65788	.3356143	.4050621	.6533819	.1983433	1.783942	6.193265
#3	12.57804	.3320859	.4082946	.6582889	.2027505	1.782029	6.196021

Sample Name: N2314-01MS Acquired: 4/8/2022 16:22:22 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	1.197158	.2188150	.3738072
Stddev	.005685	.0016864	.0018678
%RSD	.4748906	.7707137	.4996836

#1	1.190687	.2183524	.3735256
#2	1.199434	.2174081	.3720961
#3	1.201353	.2206844	.3757999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1833.086	66511.50	4392.210	1430.295	2378.884
Stddev	35.211	203.08	13.976	6.783	43.138
%RSD	1.920840	.3053314	.3182009	.4742105	1.813367

#1	1794.374	66336.45	4377.849	1422.491	2331.716
#2	1841.678	66463.90	4405.766	1434.771	2388.603
#3	1863.205	66734.16	4393.016	1433.622	2416.333

Sample Name: N2314-01MSD Acquired: 4/8/2022 16:26:19 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7806123	1.714306	.9943234	1.928279	.7892303	1.902890	.4954325
Stddev	.0002034	.015875	.0121987	.021538	.0022967	.002774	.0026858
%RSD	.0260540	.9260469	1.226836	1.116955	.2910104	.1457944	.5421187

#1	.7806256	1.710018	.9959350	1.948636	.7904159	1.905505	.4977039
#2	.7808087	1.701015	.9813990	1.905728	.7906919	1.899980	.4961255
#3	.7804026	1.731885	1.005636	1.930471	.7865830	1.903184	.4924680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1873200	.1972135	195.6590	.3816614	.1919479	.3151745	3.020172
Stddev	.0019520	.0004019	1.4431	.0020699	.0005683	.0015688	.055583
%RSD	1.042084	.2037972	.7375707	.5423337	.2960833	.4977395	1.840402

#1	.1889050	.1976519	196.6284	.3821143	.1925963	.3168326	2.970700
#2	.1879154	.1968624	196.3480	.3834674	.1917116	.3149769	3.080318
#3	.1851396	.1971263	194.0005	.3794026	.1915359	.3137138	3.009497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2425466	3.345206	.4802052	.0721517	335.5599	.2940453	1.350378
Stddev	.0031134	.035232	.0020018	.0000834	1.4476	.0082129	.004248
%RSD	1.283614	1.053208	.4168683	.1155920	.4313907	2.793056	.3145727

#1	.2393810	3.331287	.4822962	.0722130	334.6120	.2934470	1.348213
#2	.2456049	3.319059	.4800128	.0721854	334.8415	.2861480	1.347648
#3	.2426537	3.385270	.4783064	.0720567	337.2261	.3025410	1.355272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.21048	.3359778	.4064132	.6577658	.1967274	1.695924	6.164059
Stddev	.25438	.0057261	.0022844	.0023415	.0025464	.040458	.021710
%RSD	2.083305	1.704315	.5620788	.3559707	1.294375	2.385601	.3522063

#1	11.95144	.3398133	.4088751	.6601965	.1938490	1.649221	6.189055
#2	12.22008	.3387243	.4060025	.6555251	.1976464	1.718283	6.149913
#3	12.45993	.3293958	.4043621	.6575758	.1986866	1.720269	6.153208

Sample Name: N2314-01MSD Acquired: 4/8/2022 16:26:19 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	1.191187	.2140093	.3688008
Stddev	.010780	.0026679	.0031257
%RSD	.9049507	1.246634	.8475363

#1	1.201249	.2115566	.3710129
#2	1.179810	.2136213	.3701647
#3	1.192501	.2168500	.3652249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.354	67292.69	4363.130	1453.275	2333.288
Stddev	15.768	72.61	52.240	1.821	20.392
%RSD	.8729443	.1079083	1.197314	.1252782	.8739615

#1	1799.910	67241.31	4314.892	1452.789	2330.859
#2	1824.323	67261.00	4355.883	1455.289	2354.786
#3	1794.827	67375.76	4418.616	1451.746	2314.219

Sample Name: N2314-01A Acquired: 4/8/2022 16:30:12 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	.7955588	1.776671	1.015417	1.979346	.8174513	1.948019	.4897372
Stddev	.0167104	.031863	.020118	.037055	.0120204	.106634	.0261301
%RSD	2.100464	1.793425	1.981265	1.872058	1.470471	5.473958	5.335540

#1	.7823409	1.759314	1.003328	1.961189	.8124588	1.829030	.4603354
#2	.7899939	1.757254	1.004281	1.954873	.8087318	2.034933	.5103063
#3	.8143417	1.813444	1.038641	2.021978	.8311635	1.980095	.4985699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1943938	.2048928	192.4733	.3979274	.2000147	.3222551	3.102626
Stddev	.0082758	.0014591	9.9625	.0051287	.0020779	.0025936	.077319
%RSD	4.257249	.7121093	5.176036	1.288860	1.038865	.8048171	2.492053

#1	.1854683	.2039496	181.4072	.3931743	.1987670	.3210661	3.019717
#2	.2018130	.2041554	200.7279	.4033633	.1988637	.3204691	3.115394
#3	.1959000	.2065734	195.2848	.3972447	.2024134	.3252300	3.172766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449155	3.327670	.5015693	.0747036	324.2192	.2994704	1.267066
Stddev	.0135780	.184804	.0030626	.0005531	6.7448	.0141613	.016326
%RSD	5.543947	5.553543	.6106029	.7403332	2.080323	4.728778	1.288504

#1	.2293957	3.125919	.5015897	.0740913	316.7041	.2852644	1.248294
#2	.2546026	3.488752	.4984966	.0751668	326.2065	.3135865	1.274950
#3	.2507483	3.368340	.5046217	.0748528	329.7472	.2995604	1.277954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22497	.3413420	.4247477	.6969049	.2035432	1.708961	6.398785
Stddev	.36315	.0140130	.0023789	.0059566	.0108443	.059841	.050107
%RSD	2.970535	4.105258	.5600655	.8547223	5.327784	3.501578	.7830768

#1	11.80819	.3260016	.4240162	.6979953	.1910698	1.640508	6.408314
#2	12.39342	.3534694	.4228205	.6904784	.2107338	1.735030	6.344598
#3	12.47330	.3445551	.4274064	.7022409	.2088262	1.751345	6.443444

Sample Name: N2314-01A Acquired: 4/8/2022 16:30:12 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	1.184614	.2133835	.3677480
Stddev	.005245	.0117782	.0191460
%RSD	.4427974	5.519755	5.206275

#1	1.189733	.1998871	.3464491
#2	1.179250	.2215854	.3835292
#3	1.184860	.2186779	.3732658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.530	67729.99	4379.170	1476.434	2347.511
Stddev	31.362	599.60	166.974	11.490	40.236
%RSD	1.709561	.8852864	3.812919	.7782208	1.713966

#1	1849.443	68419.35	4562.258	1488.981	2366.870
#2	1855.653	67441.08	4235.287	1473.897	2374.408
#3	1798.493	67329.54	4339.966	1466.425	2301.256

Sample Name: CCV03 Acquired: 4/8/2022 16:42:48 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.870621	4.960324	4.923725	4.941611	4.874163	9.912623	10.14380
Stddev	.004414	.008434	.009545	.002911	.013803	.043933	.01115
%RSD	.0906210	.1700279	.1938557	.0589146	.2831915	.4432037	.1099183

#1	4.872218	4.950725	4.930408	4.944710	4.887679	9.863643	10.13571
#2	4.874014	4.966547	4.912794	4.941189	4.874720	9.925673	10.15652
#3	4.865631	4.963700	4.927974	4.938934	4.860090	9.948552	10.13917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2497243	2.442348	24.92386	1.006831	2.449544	1.239311	4.958956
Stddev	.0009360	.004108	.28601	.002860	.002840	.000581	.064903
%RSD	.3747988	.1682100	1.147548	.2841011	.1159255	.0468813	1.308806

#1	.2506905	2.439159	24.59368	1.009072	2.448455	1.239789	4.889372
#2	.2496606	2.440902	25.08251	1.003609	2.447410	1.238664	5.017851
#3	.2488218	2.446984	25.09538	1.007811	2.452767	1.239480	4.969645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.518183	24.83997	2.438063	1.240721	25.01866	2.497821	2.527880
Stddev	.013109	.34918	.002096	.001530	.09886	.038302	.005133
%RSD	.5205627	1.405707	.0859849	.1233469	.3951540	1.533418	.2030442

#1	2.503053	24.45316	2.437633	1.241155	24.90702	2.457229	2.531774
#2	2.525378	24.93486	2.436214	1.239020	25.05384	2.502910	2.522064
#3	2.526120	25.13190	2.440341	1.241987	25.09512	2.533325	2.529802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.06228	5.028112	4.965650	4.899102	5.049006	4.857354	4.853865
Stddev	.19629	.027084	.002178	.005197	.029470	.040214	.012443
%RSD	.7832121	.5386581	.0438594	.1060853	.5836731	.8278893	.2563487

#1	24.83997	5.056133	4.963184	4.896700	5.017532	4.813545	4.864671
#2	25.13518	5.026131	4.967308	4.895539	5.053540	4.865929	4.840261
#3	25.21170	5.002073	4.966459	4.905065	5.075946	4.892589	4.856663

Sample Name: CCV03 Acquired: 4/8/2022 16:42:48 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV003 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.768219	4.977574	5.045238
Stddev	.013300	.005172	.059453
%RSD	.2789225	.1039123	1.178405

#1	4.752908	4.981356	5.005853
#2	4.774841	4.979686	5.113626
#3	4.776907	4.971680	5.016233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.978	72937.55	4487.382	1550.670	2614.045
Stddev	6.470	190.54	29.650	5.169	5.211
%RSD	.3267718	.2612395	.6607478	.3333607	.1993332

#1	1972.994	72725.06	4456.124	1545.011	2608.475
#2	1981.174	72994.40	4490.915	1555.145	2618.800
#3	1985.767	73093.20	4515.108	1551.853	2614.860

Sample Name: CCB03 Acquired: 4/8/2022 16:46:37 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003061	.0013729	-.000647	-.000727	.0018681	.0040072	.0005244
Stddev	.000392	.0008814	.000526	.002642	.0016894	.0016841	.0001971
%RSD	12.81340	64.19471	81.33914	363.1885	90.43637	42.02735	37.59923

#1	-.003305	.0022149	-.000765	-.003693	.0011450	.0020637	.0007474
#2	-.003270	.0004569	-.000072	.001374	.0037987	.0050367	.0003736
#3	-.002609	.0014470	-.001105	.000137	.0006606	.0049212	.0004521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0001662	-.099868	.0000846	.0001073	.0000991	-.006512
Stddev	.000003	.0001083	.007211	.0001619	.0001348	.0000458	.010465
%RSD	16.80272	65.19829	7.220160	191.3672	125.5911	46.23669	160.7088

#1	-.000021	.0002403	-.096698	.0000269	.0001382	.0000477	-.015356
#2	-.000024	.0002164	-.108121	.0002675	-.000040	.0001140	.005041
#3	-.000017	.0000418	-.094786	-.000041	.000224	.0001356	-.009221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000170	-.038864	.0001440	-.000123	.1178991	.0039451	-.013830
Stddev	.000359	.018256	.0003507	.000109	.0089272	.0028956	.000265
%RSD	210.9520	46.97263	243.5726	89.00755	7.571857	73.39695	1.913886

#1	-.000024	-.039720	.0003163	-.000179	.1077688	.0028542	-.013537
#2	.000093	-.020196	-.000260	-.000192	.1246157	.0072277	-.013903
#3	-.000580	-.056677	.000375	.000003	.1213127	.0017534	-.014051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143795	.0103408	.0025240	.0011830	.0005126	.0025591	-.001252
Stddev	.0149415	.0023764	.0009391	.0008844	.0005427	.0006472	.000767
%RSD	103.9081	22.98115	37.20696	74.76300	105.8657	25.28917	61.28164

#1	.0058280	.0124266	.0034068	.0001632	.0006424	.0019879	-.001879
#2	.0316322	.0077537	.0026278	.0017411	.0009786	.0024275	-.000397
#3	.0056783	.0108420	.0015373	.0016446	-.000083	.0032620	-.001479

Sample Name: CCB03 Acquired: 4/8/2022 16:46:37 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB003 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008291	.0058249	.0002938
Stddev	.001675	.0016083	.0001156
%RSD	20.20520	27.61088	39.34746

#1	-.009716	.0041100	.0004181
#2	-.006446	.0072997	.0002737
#3	-.008711	.0060648	.0001895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.836	75591.95	4476.704	1658.799	2942.240
Stddev	13.945	156.84	14.099	12.972	11.563
%RSD	.6849863	.2074827	.3149461	.7820067	.3929955

#1	2020.934	75452.25	4486.242	1645.214	2931.743
#2	2048.570	75562.00	4483.363	1671.055	2954.634
#3	2038.005	75761.61	4460.509	1660.129	2940.343

Sample Name: N2292-01 Acquired: 4/8/2022 17:46:17 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.010965	-.006829	.0026255	.0019829	-.000860	.0590986	.0022278
Stddev	.001559	.002168	.0011480	.0034069	.000937	.0037525	.0000427
%RSD	14.21791	31.74477	43.72297	171.8161	108.8853	6.349647	1.916290

#1	-.009549	-.007368	.0030185	.0006007	-.001873	.0570838	.0022012
#2	-.012636	-.008678	.0035254	-.000516	-.000683	.0567838	.0022052
#3	-.010711	-.004443	.0013327	.005864	-.000025	.0634282	.0022771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	.0000660	4.104306	.0072899	.0002688	.0663808	.1094728
Stddev	.000036	.0000169	.091930	.0000581	.0003611	.0002647	.0119234
%RSD	25.86131	25.53535	2.239832	.7968331	134.2966	.3987400	10.89166

#1	-.000147	.0000579	4.003736	.0072251	.0000684	.0660761	.1176809
#2	-.000100	.0000547	4.125175	.0073373	.0006857	.0665544	.1149415
#3	-.000171	.0000854	4.184007	.0073073	.0000524	.0665118	.0957960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155192	2.132789	.0035765	.0036863	-.044355	.0000044	2.806462
Stddev	.0006449	.068037	.0001886	.0000804	.002539	.0011843	.018282
%RSD	4.155435	3.190051	5.271722	2.180871	5.725077	26844.48	.6514163

#1	.0152866	2.059484	.0033837	.0035996	-.047165	-.000335	2.804973
#2	.0150228	2.193912	.0037605	.0037010	-.043674	.001321	2.825443
#3	.0162481	2.144972	.0035854	.0037583	-.042225	-.000973	2.788970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038086	.5062437	.8453974	.0040222	.0030601	.0102602	1.304385
Stddev	.025062	.0056964	.0033373	.0004772	.0004689	.0053629	.002019
%RSD	65.80415	1.125238	.3947610	11.86384	15.32480	52.26919	.1548145

#1	-.032900	.5036992	.8423308	.0034978	.0026772	.0118575	1.302257
#2	-.016023	.5022630	.8449097	.0044309	.0035831	.0042801	1.304623
#3	-.065336	.5127689	.8489518	.0041379	.0029199	.0146430	1.306274

Sample Name: N2292-01 Acquired: 4/8/2022 17:46:17 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.774377	-.007083	.0018624
Stddev	.011915	.000836	.0000089
%RSD	.4294722	11.80643	.4799408

#1	2.760637	-.007257	.0018680
#2	2.780619	-.006174	.0018672
#3	2.781874	-.007819	.0018521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.015	74590.02	4575.545	1571.894	2847.763
Stddev	9.086	125.00	28.749	15.431	18.998
%RSD	.4712448	.1675863	.6283270	.9816859	.6671136

#1	1929.406	74455.49	4601.241	1566.573	2854.811
#2	1918.314	74611.98	4544.495	1559.829	2826.249
#3	1936.325	74702.59	4580.900	1589.282	2862.230

Sample Name: N2292-02 Acquired: 4/8/2022 17:50:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.011279	-.008921	-.000222	.0041655	-.000674	.0137029	.0006338
Stddev	.002145	.001099	.001617	.0037748	.000931	.0076593	.0001682
%RSD	19.02148	12.31713	727.7906	90.61865	138.1017	55.89527	26.53846

#1	-.011296	-.010186	-.001536	.0001885	.000067	.0052331	.0006904
#2	-.013416	-.008372	-.000714	.0076988	-.001719	.0157330	.0004446
#3	-.009125	-.008204	.001584	.0046093	-.000370	.0201427	.0007664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.000099	4.158350	.0073487	.0001524	-.003925	.0533339
Stddev	.000056	.000064	.086987	.0003419	.0001573	.000170	.0058803
%RSD	1391.653	64.89272	2.091861	4.652005	103.2326	4.343573	11.02543

#1	.000037	-.000165	4.062092	.0074793	.0001782	-.003812	.0466182
#2	.000019	-.000097	4.181632	.0076060	.0002952	-.004121	.0558246
#3	-.000068	-.000036	4.231328	.0069607	-.000016	-.003842	.0575590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096918	1.237565	.0034754	-.000475	-.054566	.0013222	10.23023
Stddev	.0003591	.015515	.0003150	.000177	.004083	.0012986	.05733
%RSD	3.705107	1.253642	9.063046	37.21930	7.482607	98.21921	.5604086

#1	.0093812	1.237979	.0032917	-.000594	-.058207	.0000546	10.29137
#2	.0100850	1.252869	.0038391	-.000559	-.050152	.0026497	10.22164
#3	.0096092	1.221848	.0032955	-.000272	-.055339	.0012621	10.17768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.070512	1.659709	2.198979	.0012288	.0011556	.0223962	1.104998
Stddev	.004768	.016095	.001982	.0007449	.0004428	.0077553	.004016
%RSD	6.762010	.9697303	.0901443	60.62219	38.31540	34.62755	.3633993

#1	-.066530	1.642040	2.200898	.0003780	.0014368	.0144080	1.108870
#2	-.075796	1.663554	2.196939	.0017636	.0006452	.0298954	1.100853
#3	-.069211	1.673533	2.199099	.0015449	.0013848	.0228852	1.105270

Sample Name: N2292-02 Acquired: 4/8/2022 17:50:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.159216	-.007265	.0016938
Stddev	.011765	.000451	.0000204
%RSD	.3723924	6.204249	1.205805

#1	3.145774	-.007668	.0016867
#2	3.167639	-.006778	.0016779
#3	3.164236	-.007350	.0017168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1972.513	76837.53	4651.544	1624.115	2912.132
Stddev	23.376	140.41	28.193	9.258	28.296
%RSD	1.185094	.1827379	.6060916	.5700035	.9716702

#1	1945.525	76788.84	4667.677	1613.460	2879.464
#2	1986.440	76727.94	4667.963	1628.688	2929.020
#3	1985.574	76995.80	4618.990	1630.195	2927.911

Sample Name: N2292-03 Acquired: 4/8/2022 17:54:16 Type: Unk
Method: NON EPA-6010-200.7(v1472) 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	-.010702	-.002678	.0080715	-.002640	.0008016	.0978436	.0020886
Stddev	.000674	.000884	.0006052	.002566	.0006857	.0026099	.0000792
%RSD	6.299029	33.01142	7.498531	97.16576	85.54002	2.667381	3.793127

#1	-.010214	-.002167	.0082484	-.003119	.0013606	.1005903	.0020823
#2	-.010421	-.003698	.0073975	-.004933	.0000365	.0975440	.0021708
#3	-.011471	-.002167	.0085686	.000131	.0010078	.0953964	.0020127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000187	.0000938	1.720316	.0173167	-.000050	.0254807	.1408486
Stddev	.000050	.0000430	.017637	.0002320	.000236	.0002732	.0118333
%RSD	26.88543	45.79749	1.025199	1.339906	472.8433	1.072042	8.401411

#1	-.000220	.0000566	1.708980	.0172020	-.000319	.0252421	.1516832
#2	-.000129	.0000840	1.711333	.0175837	.000045	.0257787	.1426414
#3	-.000211	.0001408	1.740636	.0171644	.000124	.0254215	.1282212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124253	.0717920	.0073346	-.000189	-.055180	.0032945	4.651920
Stddev	.0006337	.0312319	.0002019	.000116	.001041	.0014697	.021225
%RSD	5.100453	43.50339	2.752862	61.33148	1.886615	44.61010	.4562574

#1	.0117879	.0972441	.0074228	-.000297	-.054129	.0044482	4.669354
#2	.0130553	.0811923	.0074775	-.000066	-.055200	.0037956	4.628286
#3	.0124325	.0369395	.0071036	-.000203	-.056210	.0016398	4.658122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026147	.0051789	.0014954	.0012992	.0028240	.0100896	.4279764
Stddev	.016236	.0015011	.0001389	.0006806	.0006086	.0157707	.0033970
%RSD	62.09599	28.98520	9.286033	52.38534	21.55138	156.3070	.7937418

#1	-.008142	.0037163	.0015272	.0009465	.0024400	-.002544	.4290877
#2	-.030622	.0067158	.0016157	.0008673	.0025063	.005048	.4241629
#3	-.039675	.0051047	.0013434	.0020838	.0035257	.027765	.4306786

Sample Name: N2292-03 Acquired: 4/8/2022 17:54:16 Type: Unk
 Method: NON EPA-6010-200.7(v1472) 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	1.406186	-.007236	.0008100
Stddev	.004699	.000143	.0000079
%RSD	.3341711	1.979577	.9751133

#1	1.400989	-.007396	.0008031
#2	1.410135	-.007120	.0008186
#3	1.407435	-.007192	.0008082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.931	77761.83	4740.447	1639.924	2956.284
Stddev	23.444	193.30	22.610	9.199	35.636
%RSD	1.175160	.2485797	.4769529	.5609598	1.205447

#1	1985.022	77671.82	4726.036	1629.980	2947.274
#2	2021.702	77629.95	4766.506	1648.130	2995.560
#3	1978.070	77983.72	4728.800	1641.663	2926.017

Sample Name: CCV04 Acquired: 4/8/2022 17:58:32 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.858967	5.034683	4.958367	5.021835	4.885307	9.731103	9.937789
Stddev	.018916	.021812	.025501	.026687	.014454	.088954	.094951
%RSD	.3892928	.4332271	.5143092	.5314202	.2958638	.9141174	.9554589

#1	4.837471	5.034535	4.941797	4.992762	4.868617	9.702417	9.930683
#2	4.866365	5.012947	4.945572	5.027523	4.893683	9.830860	10.03609
#3	4.873066	5.056569	4.987733	5.045219	4.893620	9.660032	9.84659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2445491	2.463991	25.08810	1.035200	2.484660	1.238783	5.078136
Stddev	.0025238	.012978	.18149	.003442	.010822	.003316	.055188
%RSD	1.032040	.5266877	.7233912	.3324724	.4355649	.2677006	1.086777

#1	.2462088	2.455021	24.92884	1.031975	2.475542	1.235292	5.020954
#2	.2457938	2.458080	25.28569	1.034801	2.481818	1.239165	5.082368
#3	.2416447	2.478871	25.04976	1.038823	2.496619	1.241891	5.131086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.474358	24.72088	2.459322	1.271975	24.77772	2.527790	2.525663
Stddev	.022229	.34744	.013536	.002079	.16619	.038833	.009487
%RSD	.8983774	1.405471	.5503942	.1634085	.6707251	1.536236	.3756376

#1	2.461314	24.37378	2.449625	1.270803	24.59589	2.483447	2.530483
#2	2.500025	25.06867	2.453556	1.274375	24.92177	2.555729	2.531773
#3	2.461735	24.72019	2.474787	1.270747	24.81550	2.544194	2.514733

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.84487	4.995602	5.024961	4.946065	4.897518	4.883901	4.890861
Stddev	.48175	.062259	.022790	.016744	.079802	.135796	.015019
%RSD	1.864024	1.246286	.4535265	.3385390	1.629428	2.780484	.3070896

#1	25.29848	5.040742	5.002192	4.941760	4.887841	4.727484	4.878317
#2	26.02763	5.021488	5.024919	4.931893	4.822996	4.971642	4.886760
#3	26.20850	4.924575	5.047771	4.964541	4.981716	4.952575	4.907504

Sample Name: CCV04 Acquired: 4/8/2022 17:58:32 Type: Unk
 Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV004 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.840764	4.823689	5.079115
Stddev	.009035	.053345	.061512
%RSD	.1866342	1.105897	1.211072

#1	4.831668	4.828492	5.033402
#2	4.840887	4.874469	5.149050
#3	4.849736	4.768104	5.054892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.737	72644.09	4600.663	1554.358	2597.597
Stddev	2.344	137.78	61.131	10.650	.893
%RSD	.1183420	.1896702	1.328743	.6851720	.0343901

#1	1982.462	72543.73	4560.432	1549.056	2597.304
#2	1978.068	72587.36	4570.547	1547.400	2598.600
#3	1981.680	72801.19	4671.009	1566.618	2596.887

Sample Name: CCB04 Acquired: 4/8/2022 18:02:21 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000629	.0003296	-.000741	-.001715	.0019723	.0000886	.0029327
Stddev	.0009907	.0009874	.001420	.001072	.0008244	.0035393	.0010589
%RSD	1573.834	299.5497	191.6807	62.49321	41.79649	3994.229	36.10636

#1	-.001079	.0010731	-.002304	-.002877	.0014119	.0029074	.0040803
#2	.000695	-.000791	-.000390	-.001505	.0029189	.0012420	.0027243
#3	.000573	.000706	.000471	-.000764	.0015862	-.003884	.0019935

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000375	.0001444	-.086004	.0001266	.0002227	.0002432	-.004357
Stddev	.0000194	.0001382	.012562	.0003347	.0002324	.0001197	.004903
%RSD	51.78942	95.69687	14.60646	264.3427	104.3878	49.20478	112.5159

#1	.0000228	.0001874	-.100094	.0004485	.0004851	.0002706	.001290
#2	.0000596	.0002561	-.075973	-.000220	.0001402	.0001122	-.007521
#3	.0000303	-.000010	-.081945	.000151	.0000427	.0003468	-.006841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007549	-.015172	.0002248	-.000045	-.017704	.0030703	-.013209
Stddev	.0009839	.026828	.0003053	.000175	.014010	.0020371	.000286
%RSD	130.3284	176.8248	135.8084	388.9813	79.13411	66.34877	2.161641

#1	.0016143	.006705	.0004918	-.000220	-.033385	.0019833	-.012884
#2	.0009688	-.045105	.0002905	.000131	-.013303	.0018073	-.013419
#3	-.000318	-.007116	-.000108	-.000046	-.006423	.0054204	-.013323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020361	.0124925	.0027752	.0011870	.0012389	.0100870	.0003514
Stddev	.009728	.0022423	.0010130	.0002703	.0007312	.0141680	.0028022
%RSD	47.77624	17.94901	36.50229	22.77455	59.01795	140.4575	797.4404

#1	-.023444	.0147343	.0038290	.0014918	.0016757	.0143198	.0028713
#2	-.009465	.0124934	.0026878	.0009760	.0016462	-.005715	-.002666
#3	-.028173	.0102497	.0018087	.0010933	.0003948	.021656	.000849

Sample Name: CCB04 Acquired: 4/8/2022 18:02:21 Type: Unk
Method: NON EPA-6010-200.7(v1472) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB004 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005105	.0026222	.0014772
Stddev	.001621	.0002958	.0005326
%RSD	31.75916	11.28141	36.05876

#1	-.006973	.0029163	.0020582
#2	-.004276	.0026258	.0013615
#3	-.004065	.0023247	.0010119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.106	75972.82	4545.983	1709.235	3079.409
Stddev	32.114	120.08	90.880	22.350	41.767
%RSD	1.501994	.1580540	1.999133	1.307615	1.356338

#1	2107.499	75836.19	4503.127	1693.313	3041.893
#2	2135.279	76020.71	4484.453	1699.606	3071.921
#3	2171.541	76061.56	4650.367	1734.786	3124.414