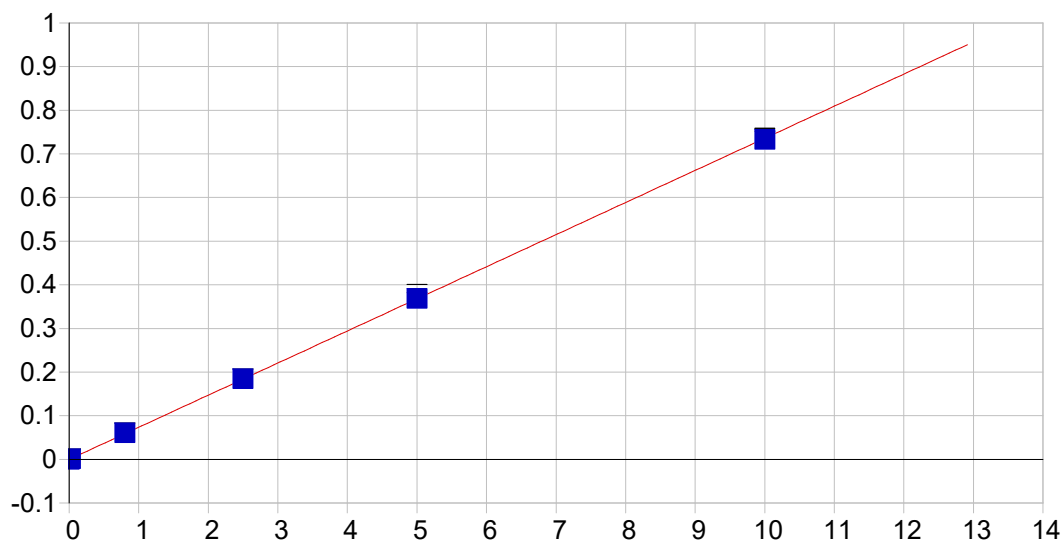


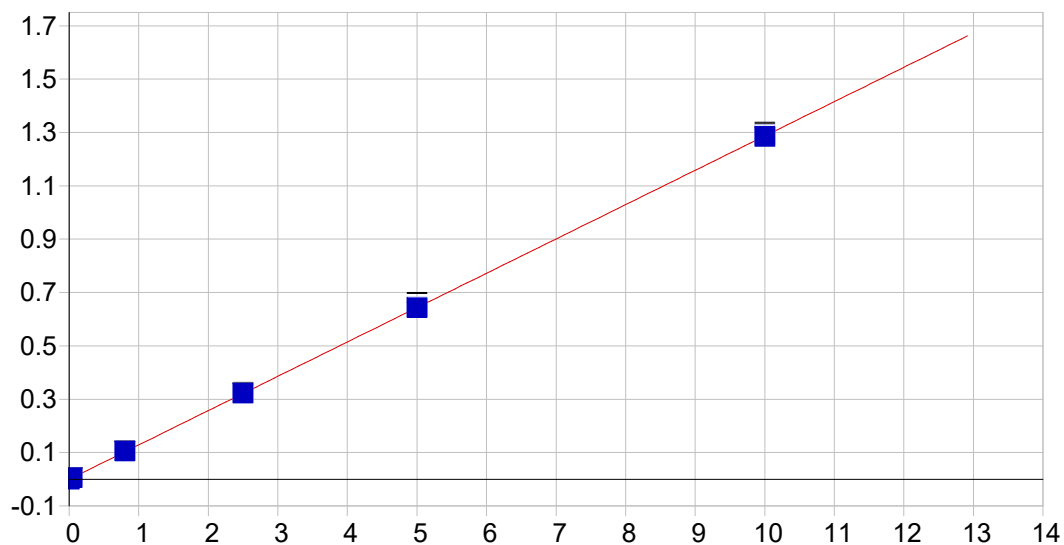


As 189.042 {479}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000044	Re-Slope:	1.000000
A1 (Gain):	0.073582	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999976	Status:	OK.
Std Error of Est:	0.000012		
Predicted MDL:	0.002359		
Predicted MQL:	0.007863		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.02000	.02021	.000	1.05	.00145	.000	1
S3	2.5000	2.5052	.005	.207	.18428	.001	1
S4	5.0000	5.0132	.013	.263	.36881	.010	1
S5	10.000	9.9583	-.042	-.417	.73265	.003	1
S2	.80000	.82318	.023	2.90	.06052	.000	1

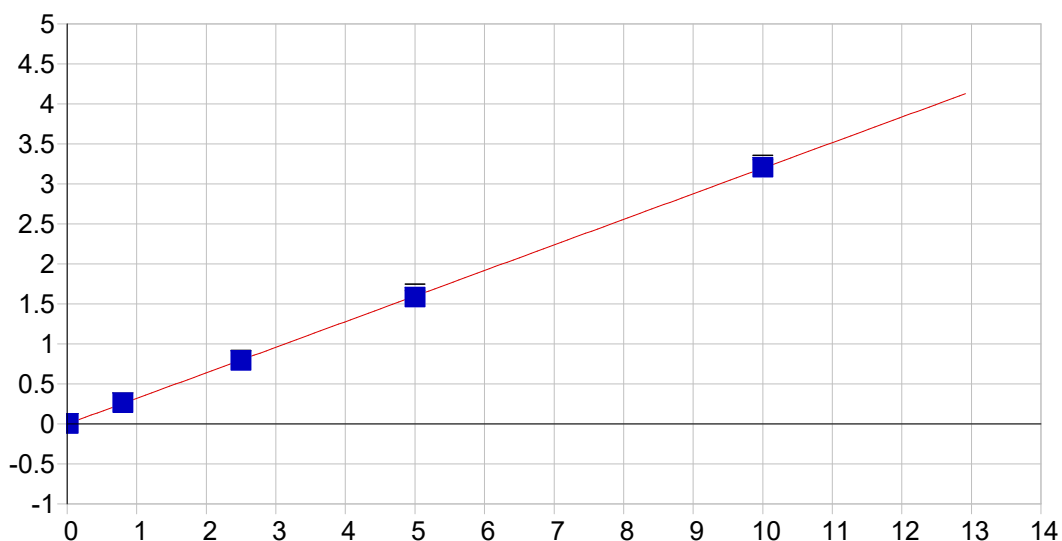


TI 190.856 {477}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.128701 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001387
 Predicted MQL: 0.004624

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.04000	.04310	.003	7.74	.00546	.000	1
S3	2.5000	2.5035	.004	.140	.32381	.002	1
S4	5.0000	4.9915	-.008	-.169	.64570	.017	1
S5	10.000	9.9831	-.017	-.169	1.2915	.010	1
S2	.80000	.81881	.019	2.35	.10584	.000	1

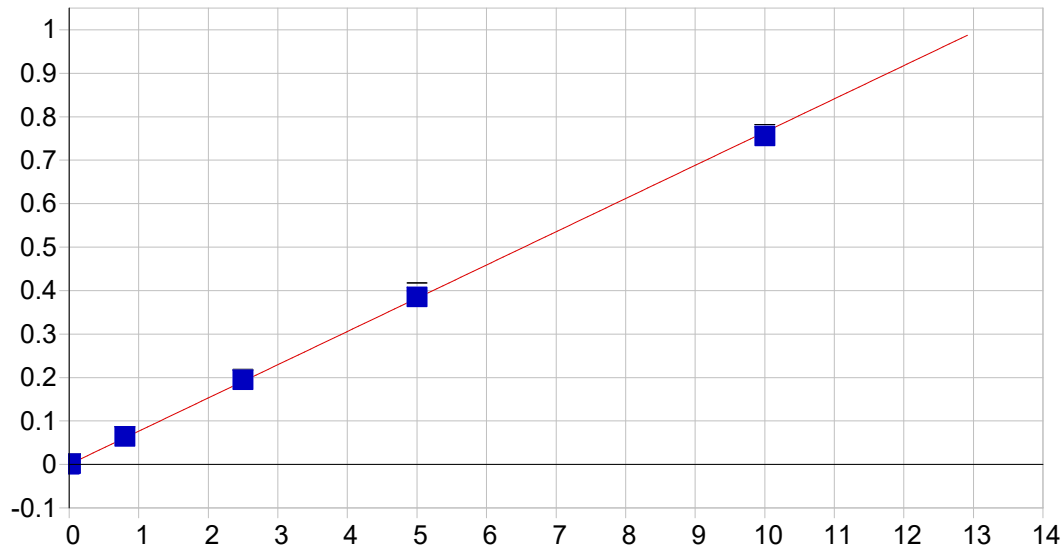


Pb 220.353 {453}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000556	Re-Slope:	1.000000
A1 (Gain):	0.319671	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999942	Status:	OK.
Std Error of Est:	0.000062		
Predicted MDL:	0.001337		
Predicted MQL:	0.004457		

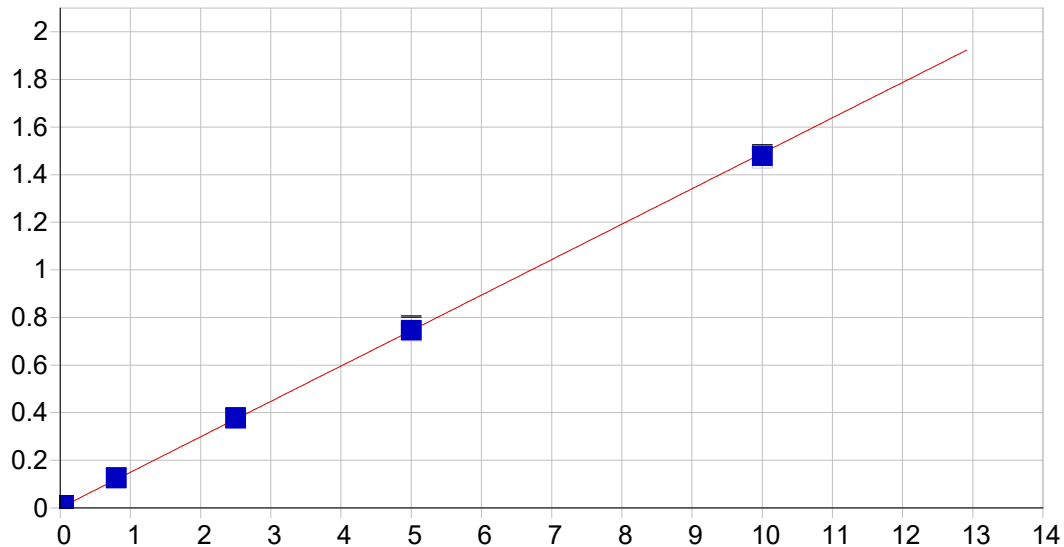
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00056	.000	1
S1	.01200	.01382	.002	15.2	.00377	.000	1
S3	2.5000	2.4782	-.022	-.872	.79094	.004	1
S4	5.0000	4.9566	-.043	-.869	1.5825	.042	1
S5	10.000	10.033	.033	.331	3.2039	.027	1
S2	.80000	.83035	.030	3.79	.26465	.001	1



Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000077	Re-Slope:	1.000000
A1 (Gain):	0.076472	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999876	Status:	OK.
Std Error of Est:	0.000028		
Predicted MDL:	0.002981		
Predicted MQL:	0.009936		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02259	.003	13.0	.00180	.000	1
S3	2.5000	2.5466	.047	1.86	.19476	.001	1
S4	5.0000	5.0394	.039	.788	.38534	.009	1
S5	10.000	9.8767	-.123	-1.23	.75516	.004	1
S2	.80000	.83474	.035	4.34	.06389	.000	1

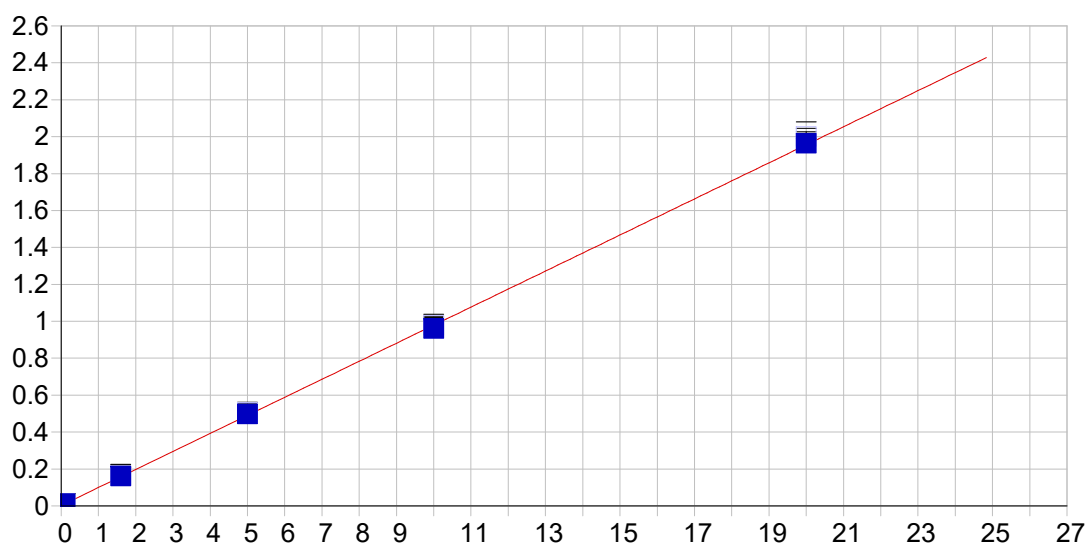


Sb 206.833 {463}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000709 Re-Slope: 1.000000
 A1 (Gain): 0.148906 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.001878
 Predicted MQL: 0.006261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00071	.000	1
S1	.05000	.05400	.004	8.00	.00871	.000	1
S3	2.5000	2.5259	.026	1.04	.37428	.002	1
S4	5.0000	5.0099	.010	.199	.74161	.018	1
S5	10.000	9.9263	-.074	-.737	1.4686	.006	1
S2	.80000	.83384	.034	4.23	.12406	.001	1

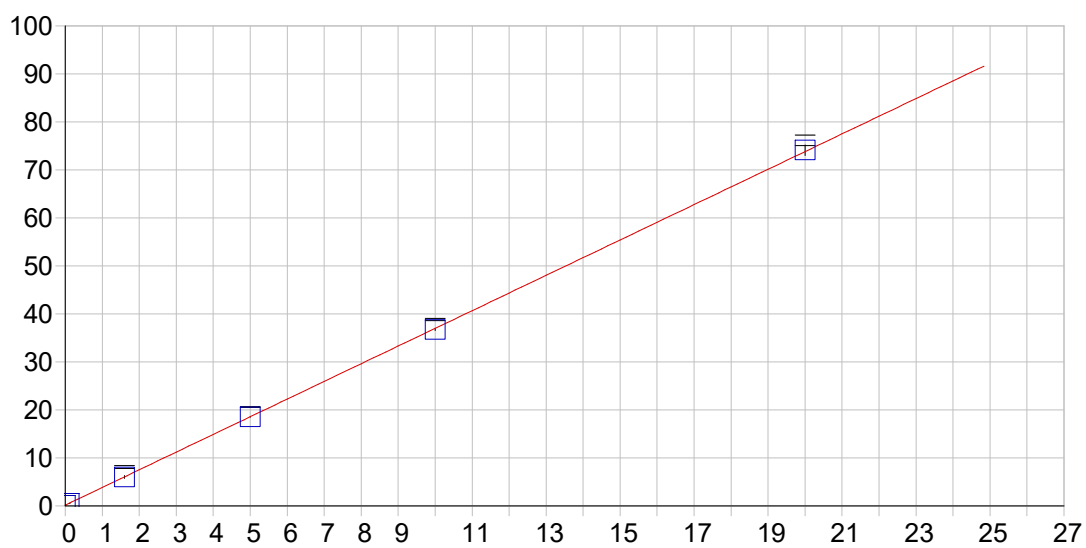


AI 396.152 { 85}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001986 Re-Slope: 1.000000
 A1 (Gain): 0.097699 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.014966
 Predicted MQL: 0.049888

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00198	.002	1
S1	.10000	.11087	.011	10.9	.01358	.001	1
S3	5.0000	5.0702	.070	1.40	.50612	.001	1
S4	10.000	9.8066	-.193	-1.93	.97764	.007	1
S5	20.000	20.086	.086	.428	1.9994	.028	1
S2	1.6000	1.6260	.026	1.63	.16366	.007	1

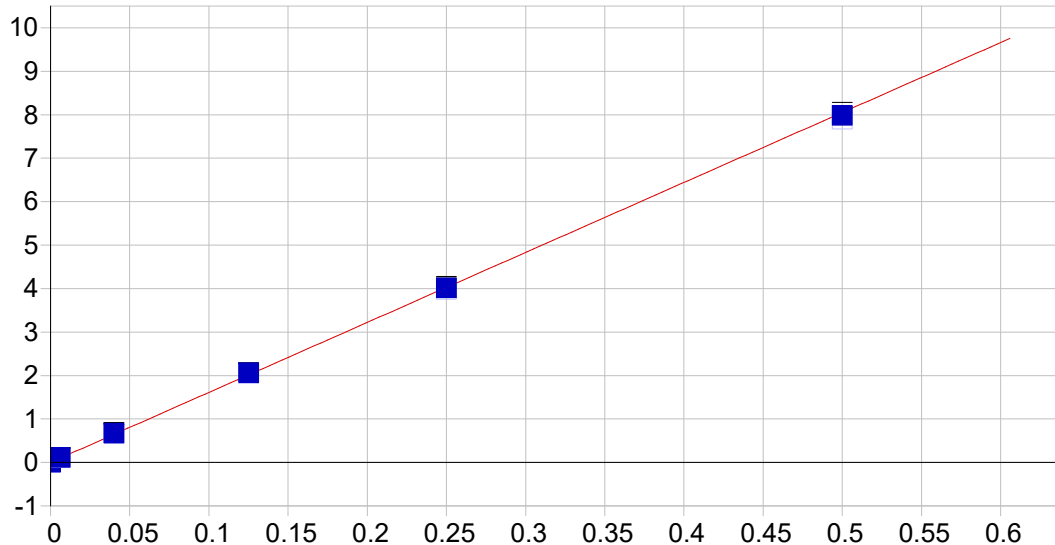


Ba 493.409 { 68}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.160862 Re-Slope: 1.000000
 A1 (Gain): 3.682834 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.001538
 Predicted MDL: 0.001276
 Predicted MQL: 0.004253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.16084	.011	1
S1	.10000	.10616	.006	6.16	.55182	.003	1
S3	5.0000	4.9881	-.012	-.237	18.531	.054	1
S4	10.000	9.9355	-.065	-.645	36.752	.220	1
S5	20.000	20.078	.078	.389	74.104	1.10	1
S2	1.6000	1.5923	-.008	-.478	6.0252	.275	1

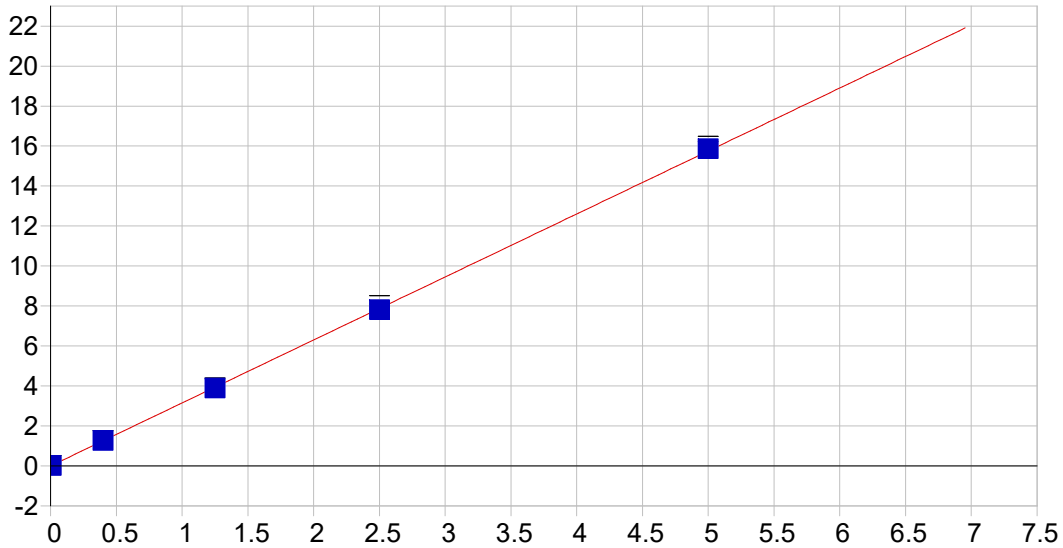


Be 234.861 {144}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001190 Re-Slope: 1.000000
 A1 (Gain): 16.100166 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866 Status: OK.
 Std Error of Est: 0.000751
 Predicted MDL: 0.000058
 Predicted MQL: 0.000194

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00117	.001	1
S1	.00600	.00666	.001	11.1	.10689	.000	1
S3	.12500	.12789	.003	2.31	2.0395	.005	1
S4	.25000	.24934	-.001	-.266	3.9739	.037	1
S5	.50000	.49556	-.004	-.888	7.8966	.073	1
S2	.04000	.04155	.002	3.88	.66354	.019	1

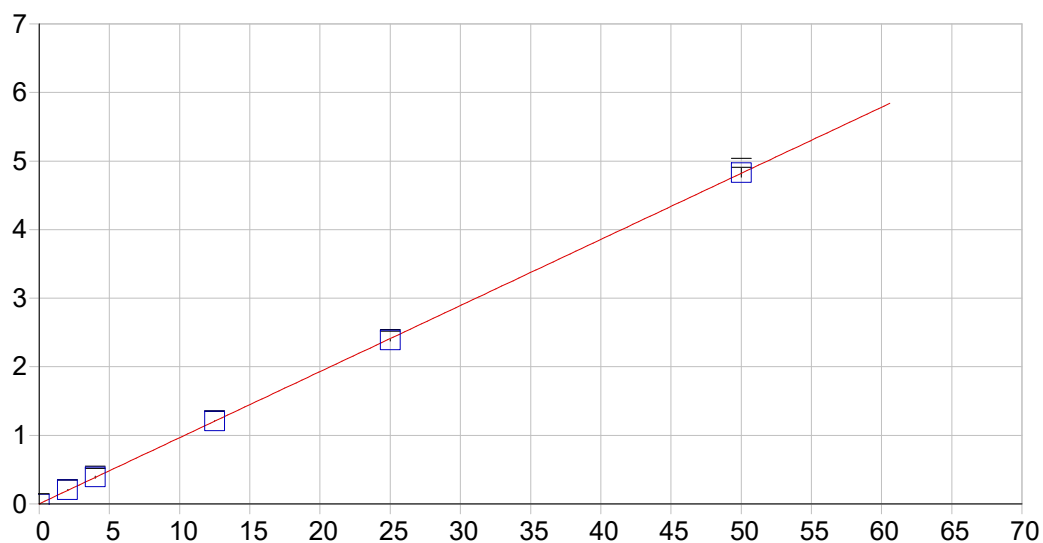


Cd 226.502 {449}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000219	Re-Slope:	1.000000
A1 (Gain):	3.150618	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999963	Status:	OK.
Std Error of Est:	0.000245		
Predicted MDL:	0.000099		
Predicted MQL:	0.000329		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.00600	.00661	.001	10.2	.02063	.000	1
S3	1.2500	1.2335	-.017	-1.32	3.8861	.024	1
S4	2.5000	2.4804	-.020	-.783	7.8150	.208	1
S5	5.0000	5.0340	.034	.680	15.861	.128	1
S2	.40000	.40151	.002	.377	1.2648	.003	1

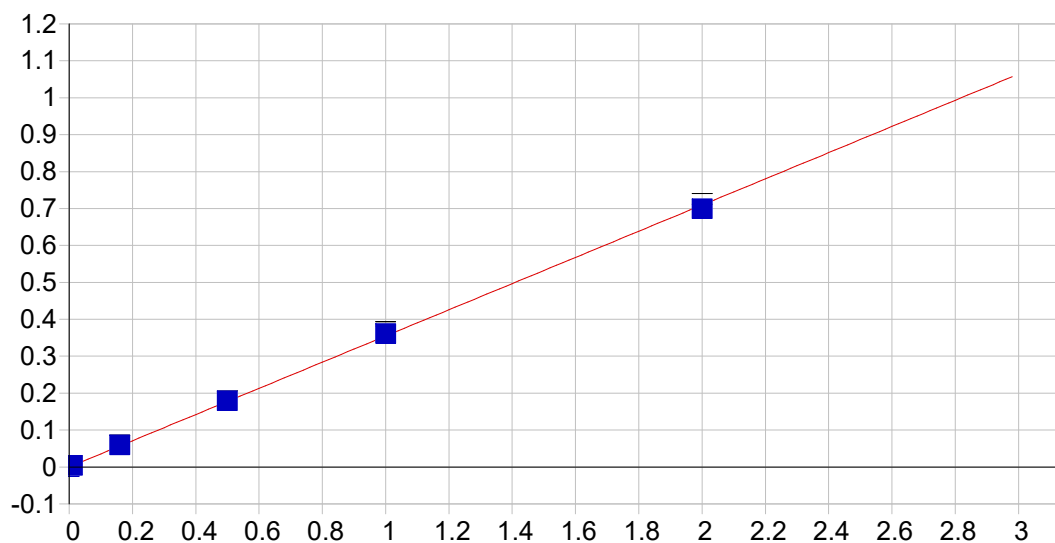


Ca 373.690 { 90}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001912 Re-Slope: 1.000000
 A1 (Gain): 0.096371 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000477
 Predicted MDL: 0.013639
 Predicted MQL: 0.045464

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	.00190	.001	1
S2	4.0000	4.0405	.041	1.01	.39130	.017	1
S3	12.500	12.516	.016	.130	1.2081	.006	1
S4	25.000	24.749	-.251	-1.00	2.3870	.012	1
S5	50.000	50.093	.093	.186	4.8295	.066	1
S1	2.0000	2.1006	.101	5.03	.20435	.001	1

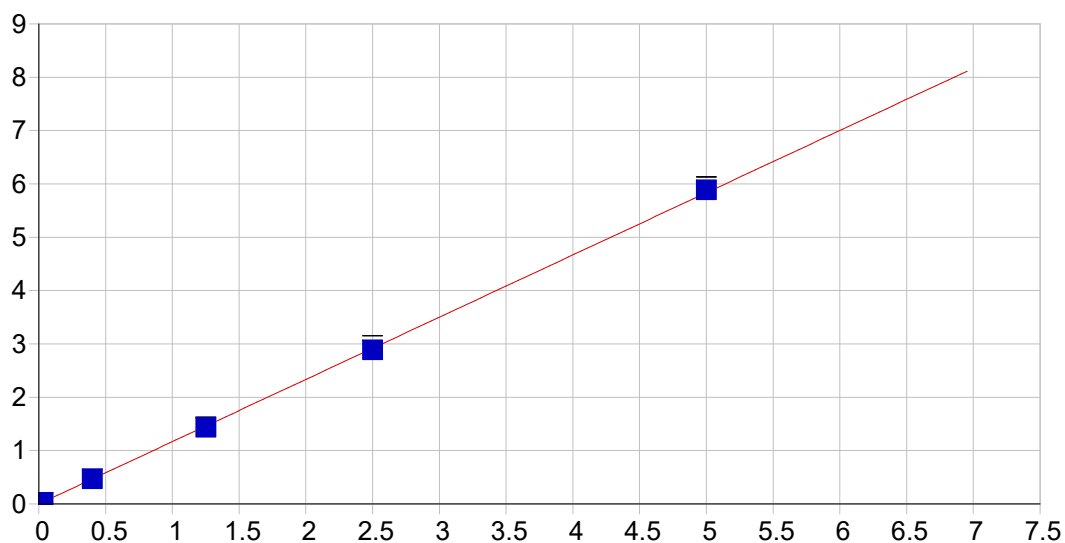


Cr 267.716 {126}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.354655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000386
 Predicted MQL: 0.001287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.01000	.01038	.000	3.76	.00383	.000	1
S3	.50000	.50511	.005	1.02	.17938	.001	1
S4	1.0000	1.0170	.017	1.70	.36100	.006	1
S5	2.0000	1.9706	-.029	-1.47	.69942	.014	1
S2	.16000	.16692	.007	4.32	.05937	.000	1

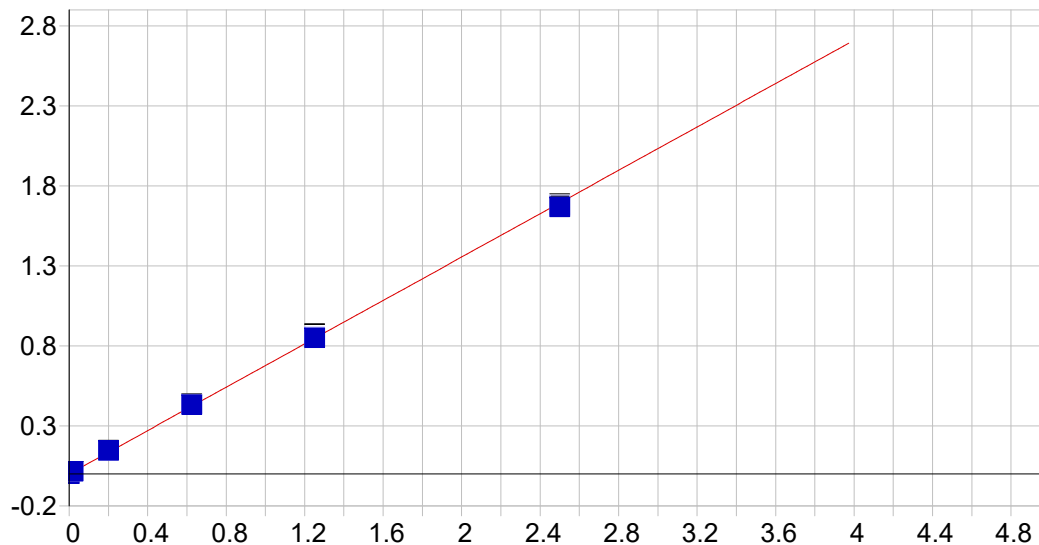


Co 228.616 {448}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000175	Re-Slope:	1.000000
A1 (Gain):	1.166936	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999939	Status:	OK.
Std Error of Est:	0.000262		
Predicted MDL:	0.000237		
Predicted MQL:	0.000791		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.03000	.03092	.001	3.07	.03616	.000	1
S3	1.2500	1.2292	-.021	-1.66	1.4374	.008	1
S4	2.5000	2.4717	-.028	-1.13	2.8901	.079	1
S5	5.0000	5.0453	.045	.905	5.8989	.050	1
S2	.40000	.40287	.003	.717	.47120	.001	1

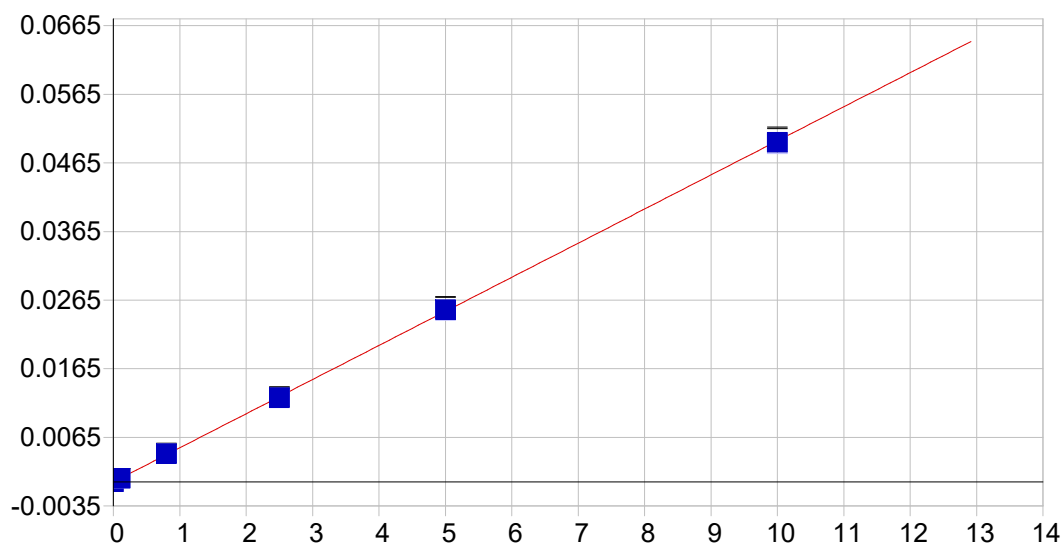


Cu 224.700 {450}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000208	Re-Slope:	1.000000
A1 (Gain):	0.677688	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999728	Status:	OK.
Std Error of Est:	0.000186		
Predicted MDL:	0.000523		
Predicted MQL:	0.001743		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.02000	.02320	.003	16.0	.01565	.000	1
S3	.62500	.63870	.014	2.19	.43529	.003	1
S4	1.2500	1.2553	.005	.427	.85583	.021	1
S5	2.5000	2.4627	-.037	-1.49	1.6793	.009	1
S2	.20000	.21506	.015	7.53	.14638	.001	1

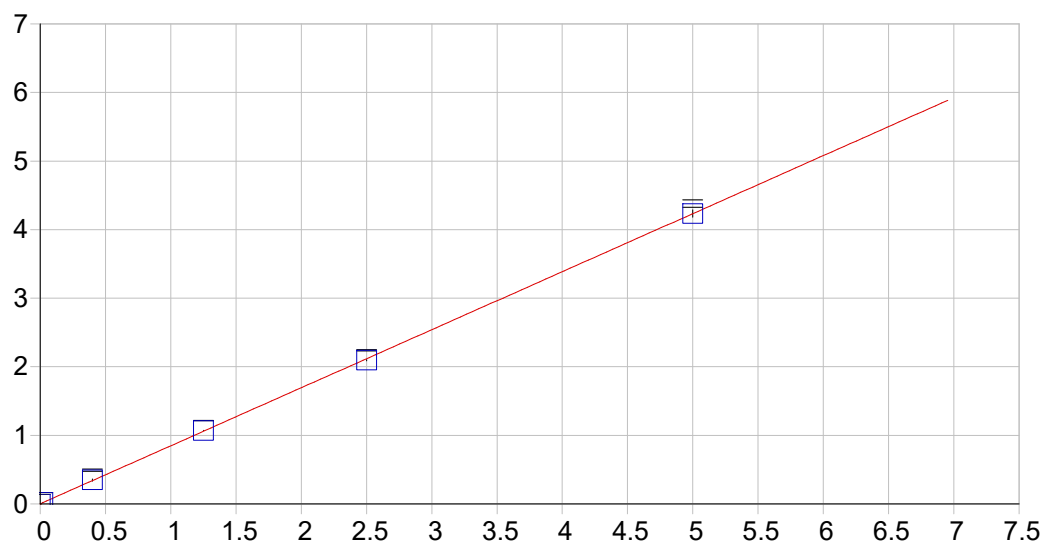


Fe 240.488 {140}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000001 Re-Slope: 1.000000
 A1 (Gain): 0.004972 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.008802
 Predicted MQL: 0.029341

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.10000	.10132	.001	1.32	.00050	.000	1
S3	2.5000	2.4706	-.029	-1.18	.01223	.000	1
S4	5.0000	5.0472	.047	.944	.02498	.000	1
S5	10.000	9.9531	-.047	-.469	.04925	.001	1
S2	.80000	.82782	.028	3.48	.00410	.000	1

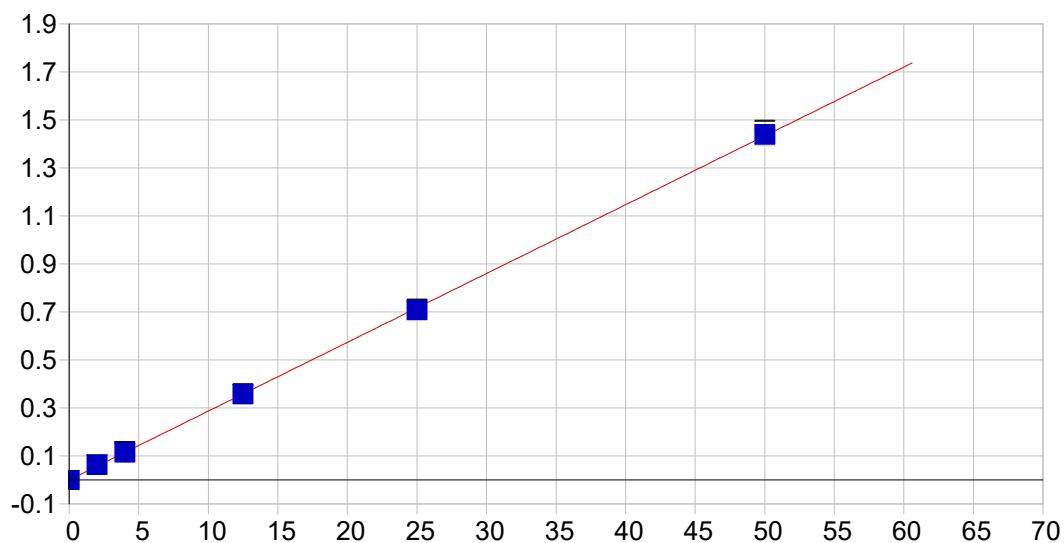


Mn 257.610 {131}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001412	Re-Slope:	1.000000
A1 (Gain):	0.846300	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999937	Status:	OK.
Std Error of Est:	0.000157		
Predicted MDL:	0.000811		
Predicted MQL:	0.002705		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00141	.000	1
S1	.02000	.02315	.003	15.7	.02100	.001	1
S3	1.2500	1.2620	.012	.959	1.0694	.002	1
S4	2.5000	2.4728	-.027	-1.09	2.0942	.009	1
S5	5.0000	5.0022	.002	.044	4.2348	.052	1
S2	.40000	.40986	.010	2.46	.34827	.016	1

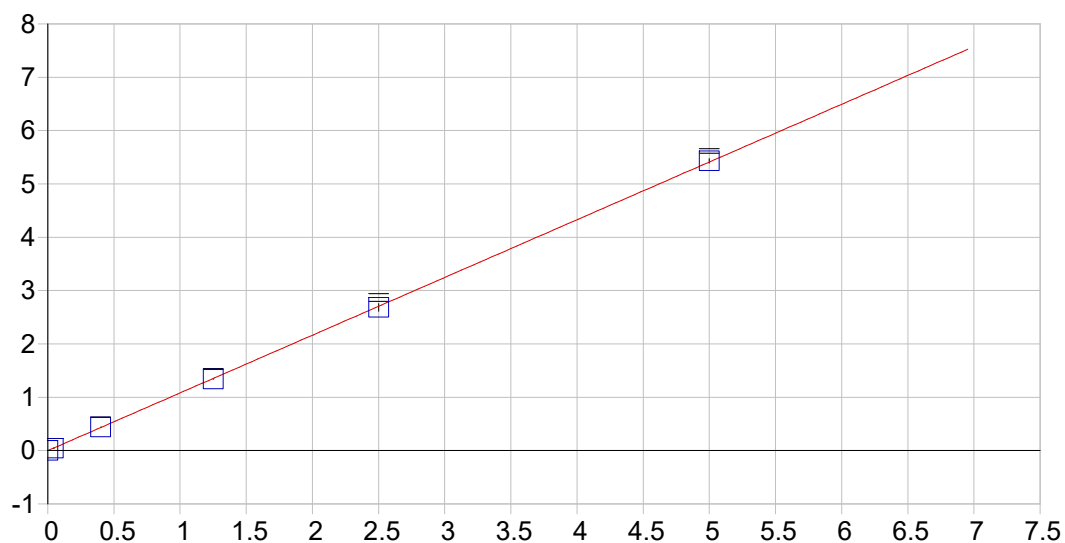


Mg 279.079 {121}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.028672 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000243
 Predicted MDL: 0.023252
 Predicted MQL: 0.077508

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	-.00015	.000	1
S2	4.0000	3.9888	-.011	-.280	.11393	.004	1
S3	12.500	12.456	-.044	-.350	.35609	.001	1
S4	25.000	24.675	-.325	-1.30	.70551	.004	1
S5	50.000	50.185	.185	.369	1.4351	.019	1
S1	2.0000	2.1948	.195	9.74	.06271	.001	1

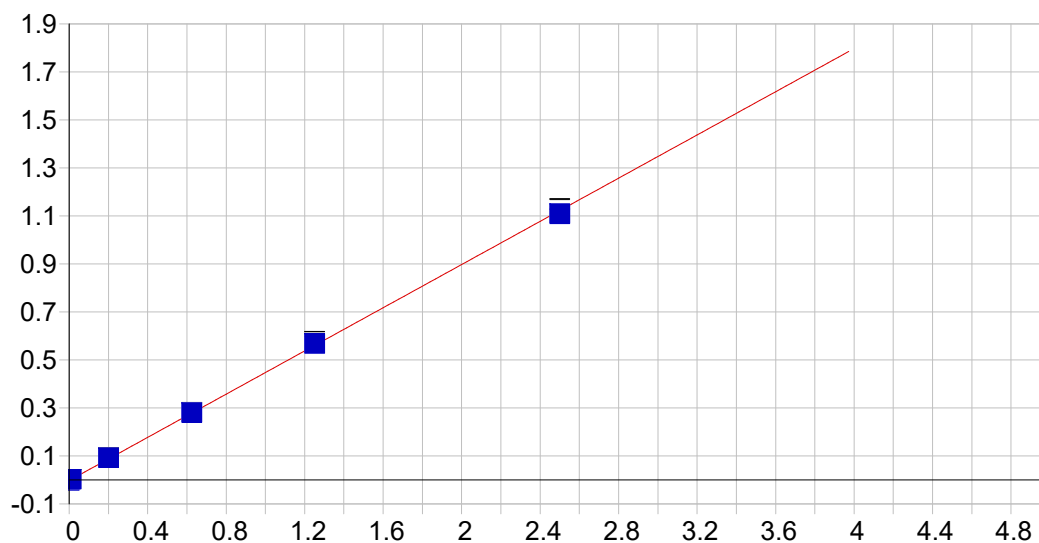


Ni 231.604 {446}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000583 Re-Slope: 1.000000
 A1 (Gain): 1.082182 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000186
 Predicted MDL: 0.000323
 Predicted MQL: 0.001077

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00059	.000	1
S1	.04000	.04192	.002	4.81	.04479	.000	1
S3	1.2500	1.2407	-.009	-.740	1.3421	.010	1
S4	2.5000	2.4815	-.019	-.741	2.6848	.072	1
S5	5.0000	5.0188	.019	.376	5.4307	.040	1
S2	.40000	.40707	.007	1.77	.43994	.001	1

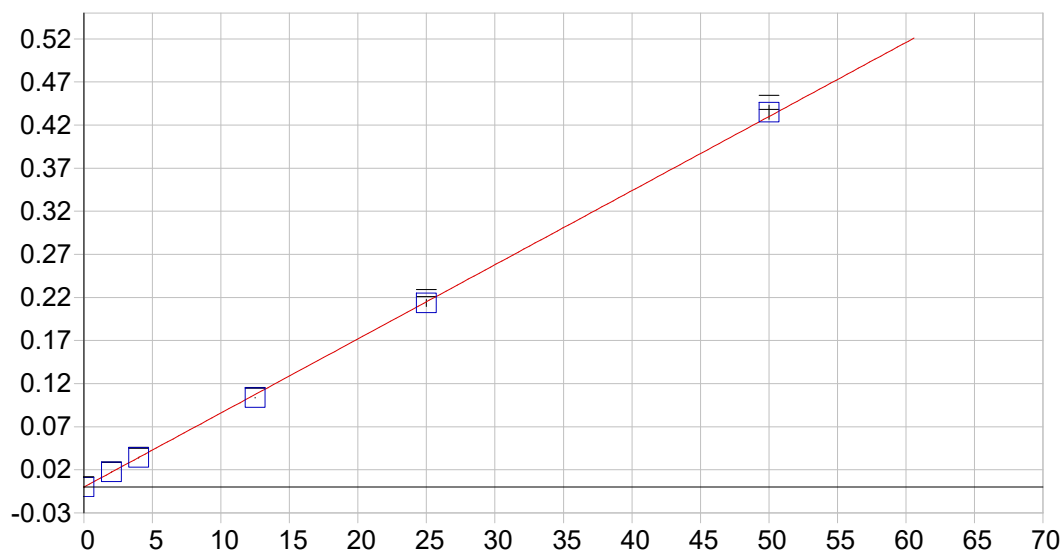


Ag 328.068 {103}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002212	Re-Slope:	1.000000
A1 (Gain):	0.450016	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999877	Status:	OK.
Std Error of Est:	0.000058		
Predicted MDL:	0.000514		
Predicted MQL:	0.001713		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00221	.000	1
S1	.01000	.01062	.001	6.19	.00254	.000	1
S3	.62500	.62847	.003	.555	.27992	.001	1
S4	1.2500	1.2673	.017	1.39	.56674	.009	1
S5	2.5000	2.4692	-.031	-1.23	1.1062	.021	1
S2	.20000	.20941	.009	4.71	.09181	.001	1

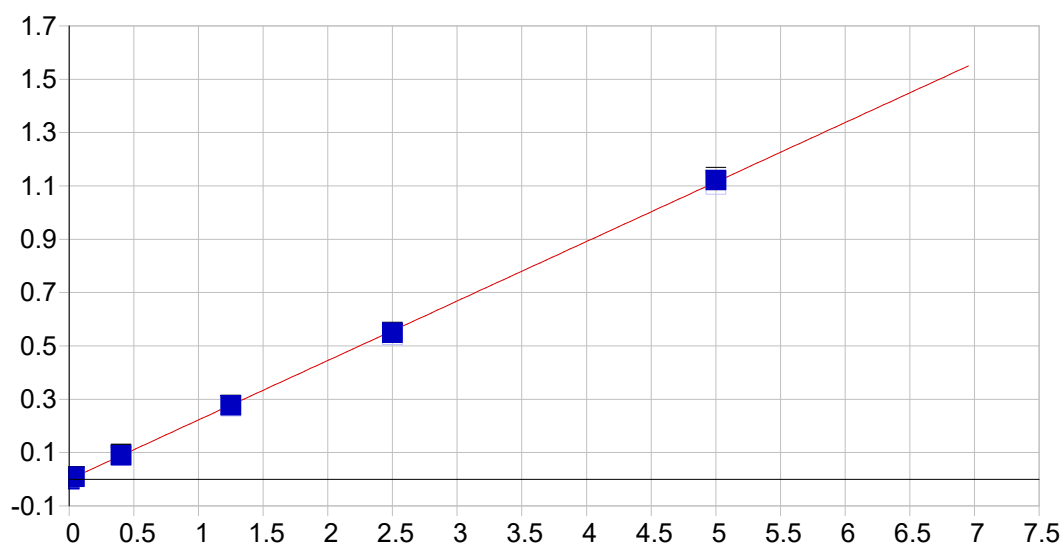


Na 589.592 { 57}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.008599 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.031253
 Predicted MQL: 0.104176

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00004	.000	1
S2	4.0000	3.9814	-.019	-.465	.03420	.001	1
S3	12.500	12.054	-.446	-3.57	.10361	.000	1
S4	25.000	24.843	-.157	-.627	.21359	.004	1
S5	50.000	50.594	.594	1.19	.43502	.008	1
S1	2.0000	2.0276	.028	1.38	.01740	.000	1

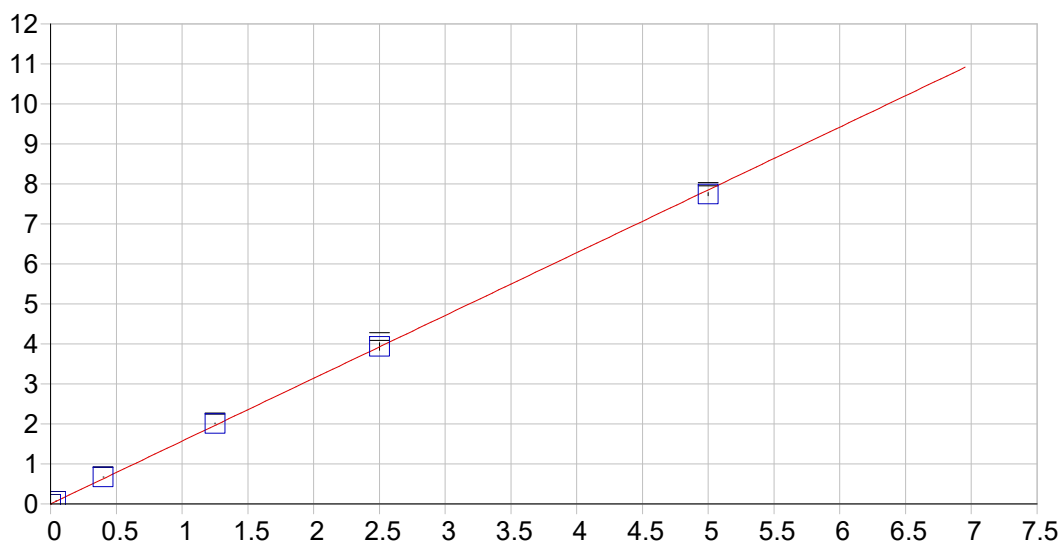


V 292.402 {115}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000721	Re-Slope:	1.000000
A1 (Gain):	0.223032	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999951	Status:	OK.
Std Error of Est:	0.000051		
Predicted MDL:	0.003268		
Predicted MQL:	0.010893		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00072	.000	1
S1	.04000	.04266	.003	6.64	.00846	.001	1
S3	1.2500	1.2447	-.005	-.425	.27279	.001	1
S4	2.5000	2.4671	-.033	-1.32	.54132	.002	1
S5	5.0000	5.0323	.032	.647	1.1053	.010	1
S2	.40000	.40331	.003	.827	.08792	.005	1

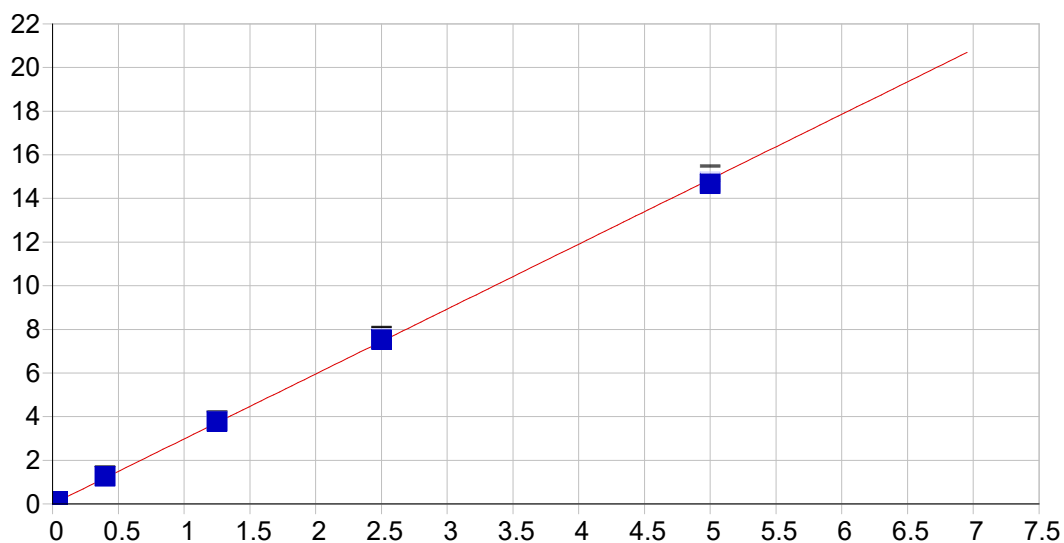


Zn 206.200 {464}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000396 Re-Slope: 1.000000
 A1 (Gain): 1.570008 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999779 Status: OK.
 Std Error of Est: 0.000775
 Predicted MDL: 0.000157
 Predicted MQL: 0.000523

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00038	.000	1
S1	.04000	.04370	.004	9.26	.06901	.000	1
S3	1.2500	1.2812	.031	2.49	2.0118	.014	1
S4	2.5000	2.5052	.005	.208	3.9336	.097	1
S5	5.0000	4.9316	-.068	-1.37	7.7431	.043	1
S2	.40000	.42829	.028	7.07	.67281	.002	1

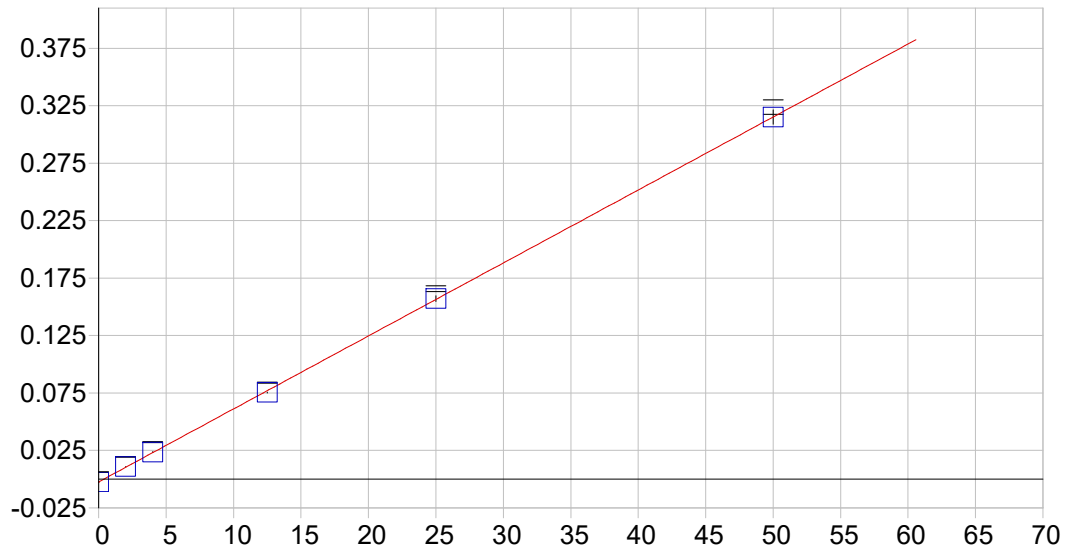


Zn 213.856 {158}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001494 Re-Slope: 1.000000
 A1 (Gain): 2.975972 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999828 Status: OK.
 Std Error of Est: 0.001302
 Predicted MDL: 0.000296
 Predicted MQL: 0.000988

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00148	.001	1
S1	.04000	.04331	.003	8.28	.13120	.001	1
S3	1.2500	1.2684	.018	1.47	3.7993	.020	1
S4	2.5000	2.5282	.028	1.13	7.5715	.109	1
S5	5.0000	4.9275	-.072	-1.45	14.758	.319	1
S2	.40000	.42261	.023	5.65	1.2666	.014	1

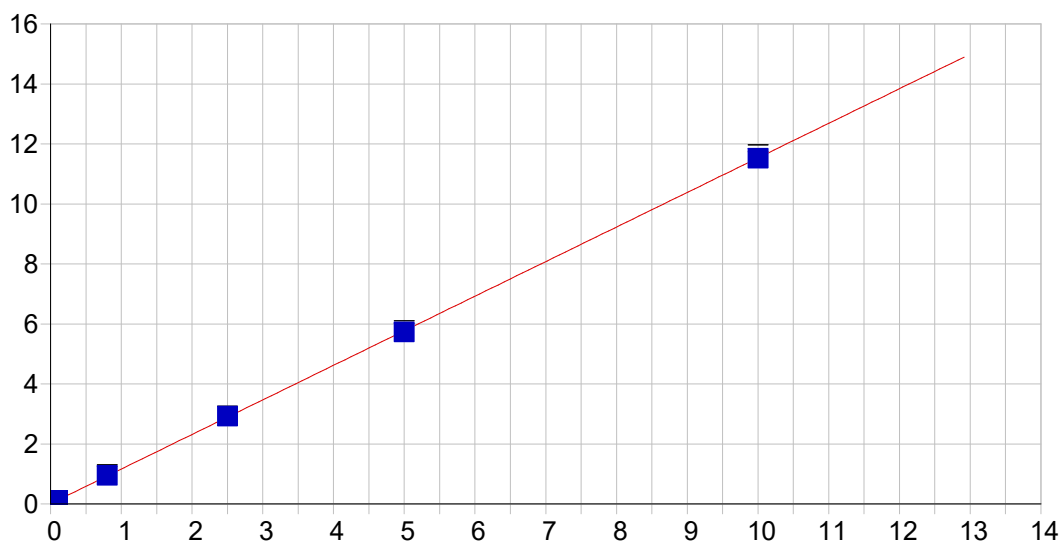


K 766.490 { 44}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002386 Re-Slope: 1.000000
 A1 (Gain): 0.006352 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.059227
 Predicted MQL: 0.197423

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	-.00239	.000	1
S2	4.0000	4.0793	.079	1.98	.02353	.000	1
S3	12.500	12.248	-.252	-2.01	.07542	.000	1
S4	25.000	25.110	.110	.438	.15711	.002	1
S5	50.000	49.986	-.014	-.028	.31513	.006	1
S1	2.0000	2.0765	.077	3.83	.01080	.000	1

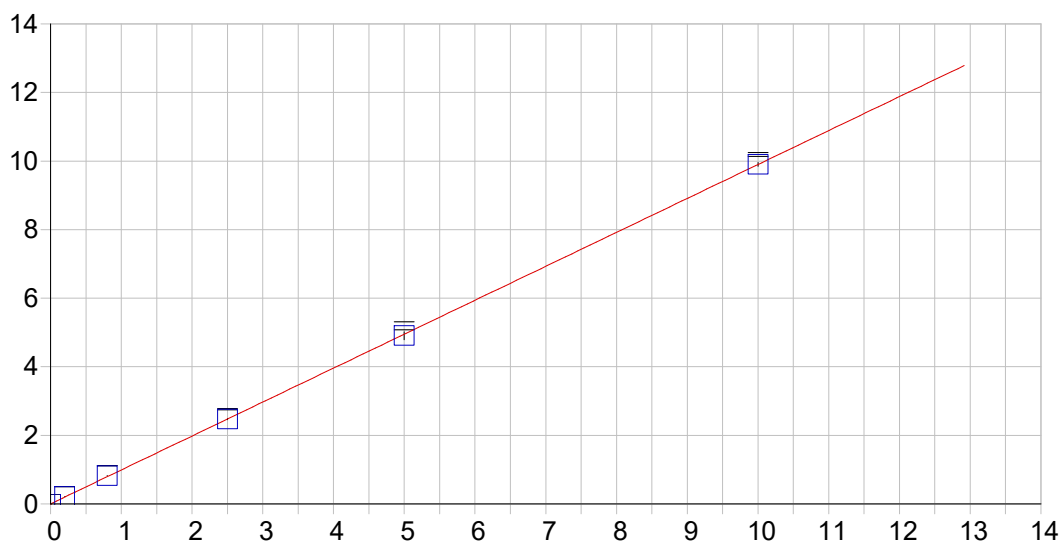


B 249.678 {135}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009465 Re-Slope: 1.000000
 A1 (Gain): 1.152511 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000513
 Predicted MDL: 0.000986
 Predicted MQL: 0.003286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00946	.001	1
S1	.10000	.10705	.007	7.05	.13254	.000	1
S3	2.5000	2.5296	.030	1.19	2.9257	.001	1
S4	5.0000	4.9628	-.037	-.744	5.7307	.044	1
S5	10.000	9.9884	-.012	-.116	11.524	.115	1
S2	.80000	.81213	.012	1.52	.94570	.027	1

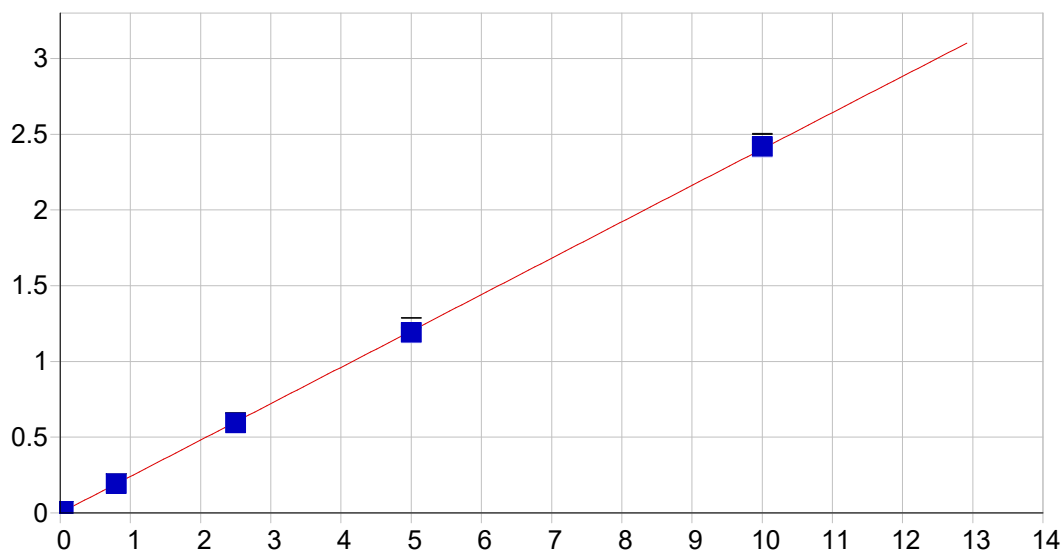


Mo 202.030 {467}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000662 Re-Slope: 1.000000
 A1 (Gain): 0.989894 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000876
 Predicted MDL: 0.000261
 Predicted MQL: 0.000872

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00064	.000	1
S1	.20000	.21322	.013	6.61	.21172	.001	1
S3	2.5000	2.4985	-.002	-.062	2.4739	.018	1
S4	5.0000	4.9545	-.046	-.911	4.9051	.116	1
S5	10.000	10.001	.001	.013	9.9009	.055	1
S2	.80000	.83257	.033	4.07	.82482	.002	1

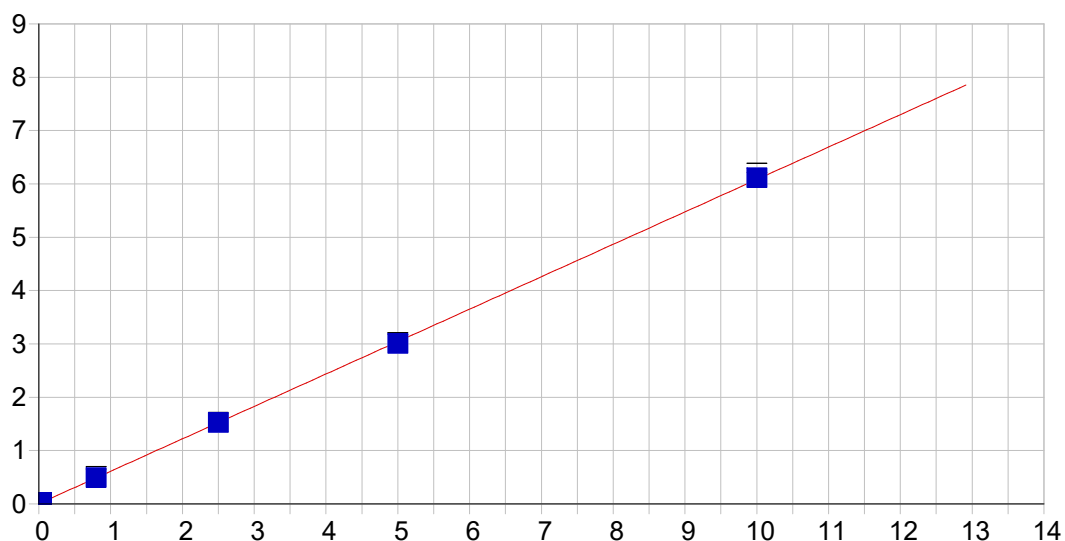


Sn 189.989 {478}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000280 Re-Slope: 1.000000
 A1 (Gain): 0.240180 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.000642
 Predicted MQL: 0.002140

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.04000	.03979	-.000	-.534	.00981	.000	1
S3	2.5000	2.4681	-.032	-1.28	.59144	.003	1
S4	5.0000	4.9601	-.040	-.798	1.1883	.032	1
S5	10.000	10.073	.073	.732	2.4131	.020	1
S2	.80000	.79881	-.001	-.149	.19161	.000	1

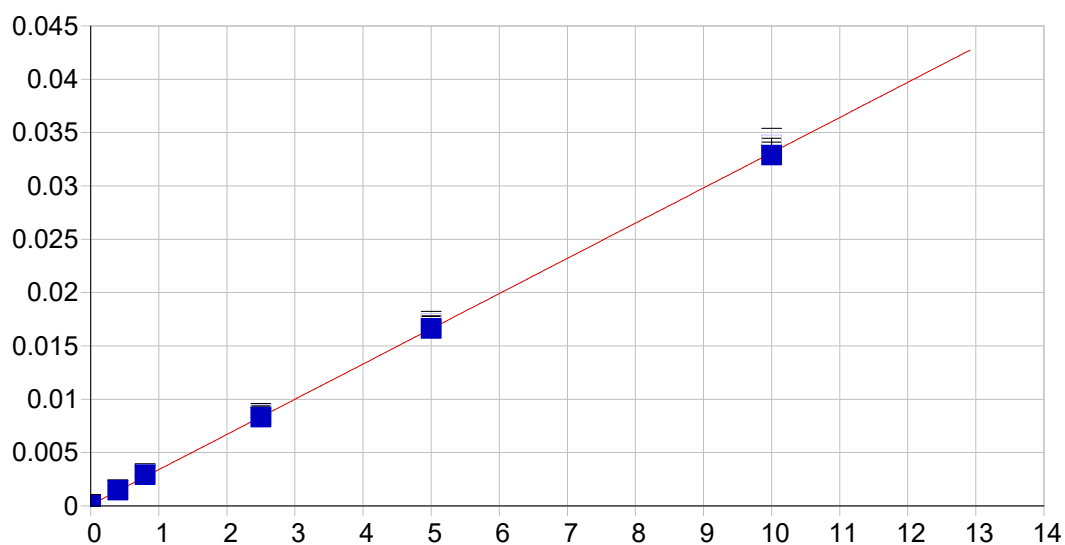


Ti 336.121 {100}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004639 Re-Slope: 1.000000
 A1 (Gain): 0.607848 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000177
 Predicted MDL: 0.001602
 Predicted MQL: 0.005339

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00464	.000	1
S1	.04000	.04390	.004	9.75	.03129	.000	1
S3	2.5000	2.4980	-.002	-.080	1.5227	.009	1
S4	5.0000	4.9400	-.060	-1.20	3.0066	.015	1
S5	10.000	10.053	.053	.534	6.1141	.087	1
S2	.80000	.80470	.005	.588	.49366	.023	1

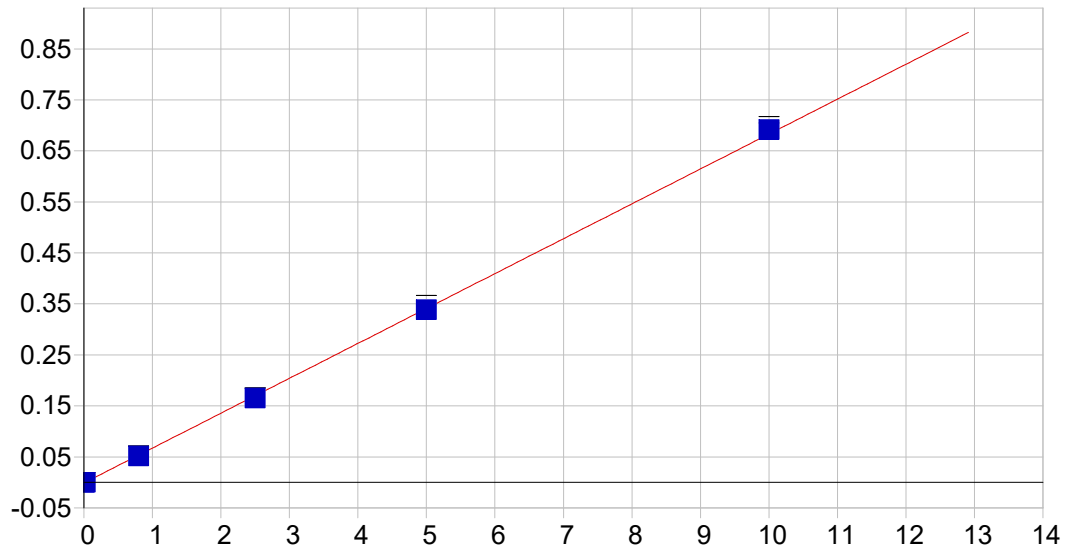


Si 288.158 {117}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000094 Re-Slope: 1.000000
 A1 (Gain): 0.003302 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999882 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.020117
 Predicted MQL: 0.067058

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00009	.000	1
S1	.40000	.41690	.017	4.23	.00147	.000	1
S3	2.5000	2.4917	-.008	-.334	.00856	.000	1
S4	5.0000	5.0067	.007	.134	.01710	.000	1
S5	10.000	9.9325	-.067	-.675	.03383	.001	1
S2	.80000	.85261	.053	6.58	.00298	.000	1

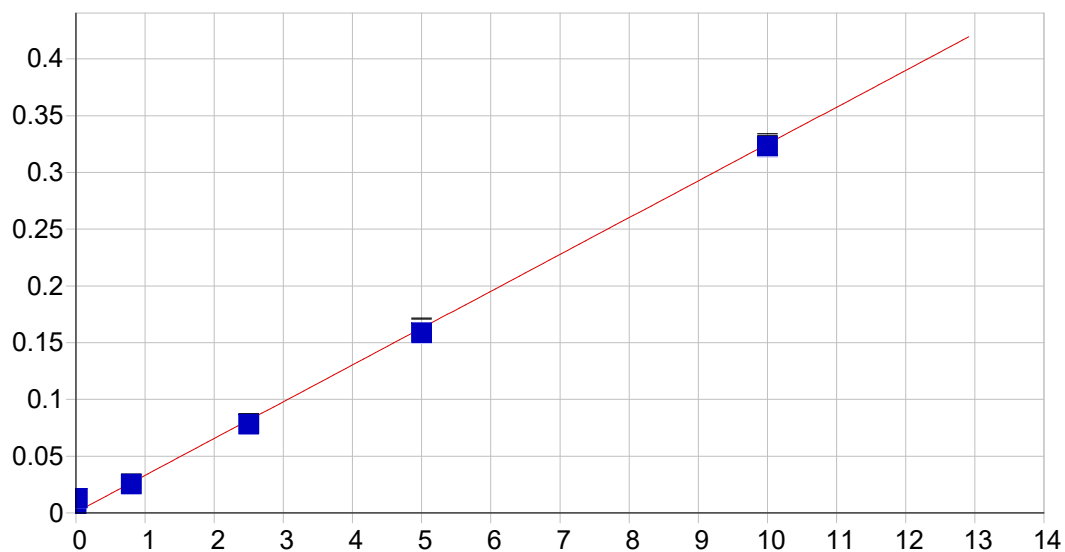


P 177.495 {490}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001182 Re-Slope: 1.000000
 A1 (Gain): 0.068417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.001775
 Predicted MQL: 0.005918

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00118	.000	1
S1	.02000	.01922	-.001	-3.88	.00014	.000	1
S3	2.5000	2.4356	-.064	-2.57	.16548	.001	1
S4	5.0000	4.9670	-.033	-.659	.33869	.009	1
S5	10.000	10.126	.126	1.26	.69168	.006	1
S2	.80000	.77237	-.028	-3.45	.05167	.000	1

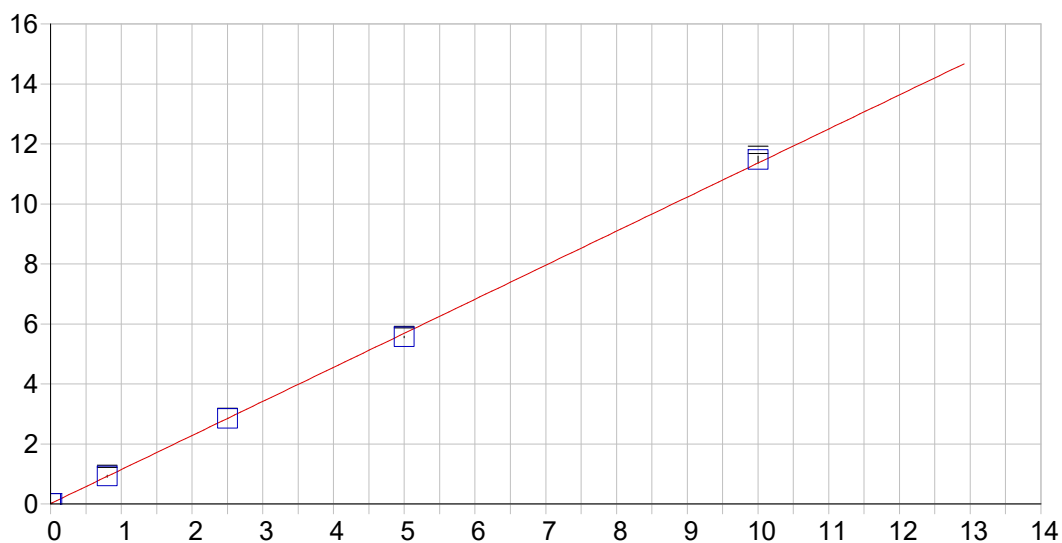


S 182.034 {485}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000706	Re-Slope:	1.000000
A1 (Gain):	0.032427	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.860306	Status:	OK.
Std Error of Est:	0.000448		
Predicted MDL:	0.003670		
Predicted MQL:	0.012233		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	.00069	.000	1
S1	.02000	.37672	.357	1780.	.01288	.000	1
S3	2.5000	2.3898	-.110	-4.41	.07787	.000	1
S4	5.0000	4.8715	-.128	-2.57	.15801	.004	1
S5	10.000	9.9440	-.056	-.560	.32184	.002	1
S2	.80000	.75714	-.043	-5.36	.02515	.000	1

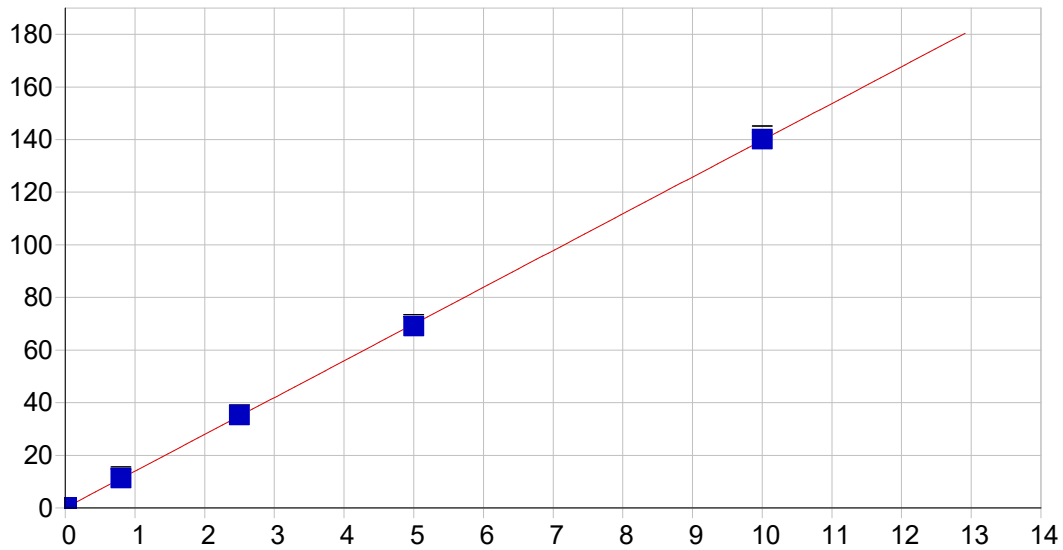


Li 670.784 { 50}

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009204 Re-Slope: 1.000000
A1 (Gain): 1.135339 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999910 Status: OK.
Std Error of Est: 0.000357
Predicted MDL: 0.002516
Predicted MQL: 0.008388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00920	.001	1
S5	10.000	10.098	.098	.979	11.474	.126	1
S4	5.0000	4.8932	-.107	-2.14	5.5646	.026	1
S3	2.5000	2.5027	.003	.108	2.8506	.005	1
S1	.02000	.02006	.000	.303	.03198	.003	1
S2	.80000	.80614	.006	.767	.92444	.040	1

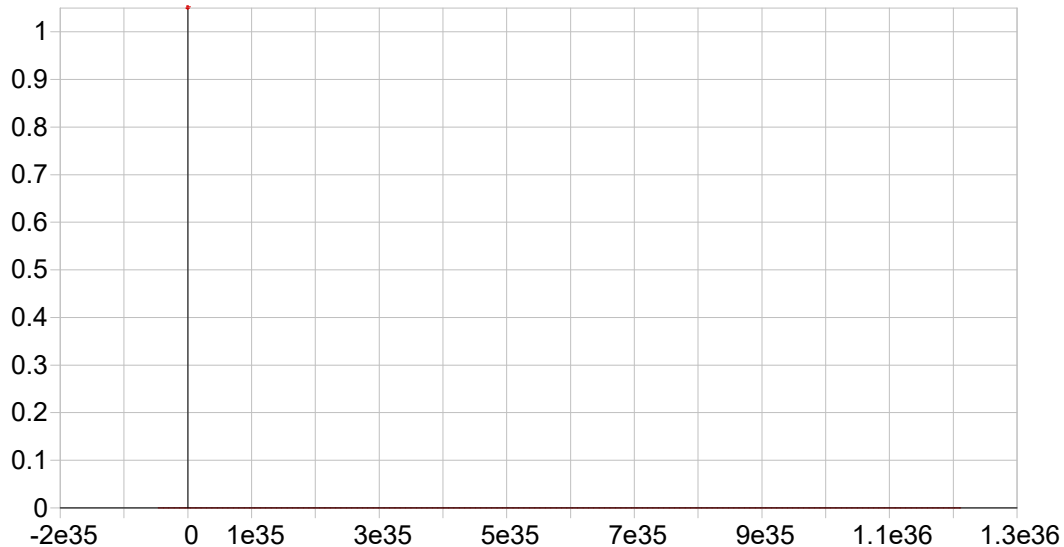


Sr 407.771 { 83 }

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000838	Re-Slope:	1.000000
A1 (Gain):	13.973381	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999962	Status:	OK.
Std Error of Est:	0.002854		
Predicted MDL:	0.000120		
Predicted MQL:	0.000400		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00080	.001	1
S1	.02000	.02257	.003	12.9	.31770	.001	1
S3	2.5000	2.5235	.024	.940	35.300	.077	1
S4	5.0000	4.9412	-.059	-1.18	69.120	.607	1
S5	10.000	10.024	.024	.243	140.22	1.23	1
S2	.80000	.80843	.008	1.05	11.309	.519	1

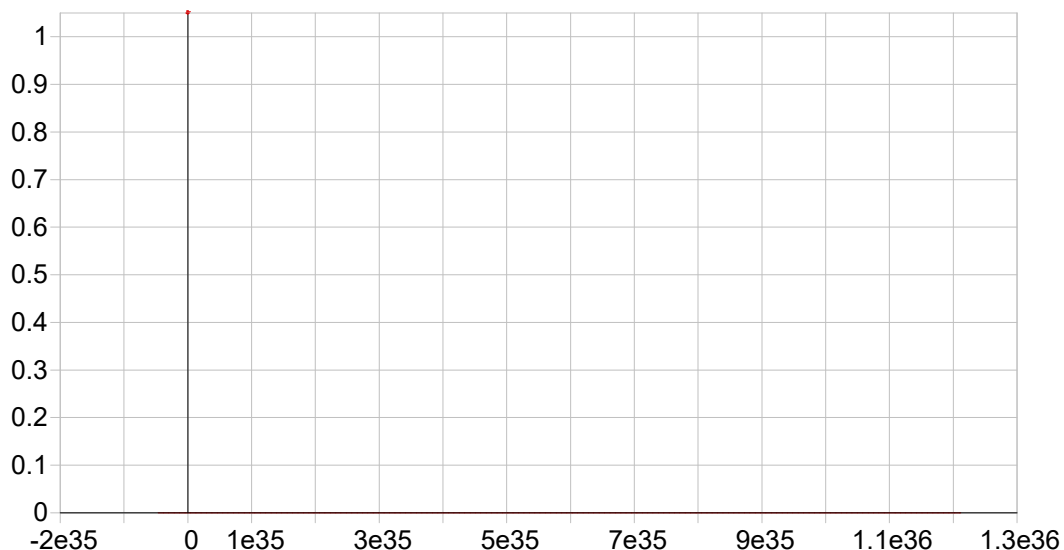


Y 224.306 {450}*

Date of Fit: 12/7/2022 18:29:04 Type of Fit: Linear Weighting: 1/Conc

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

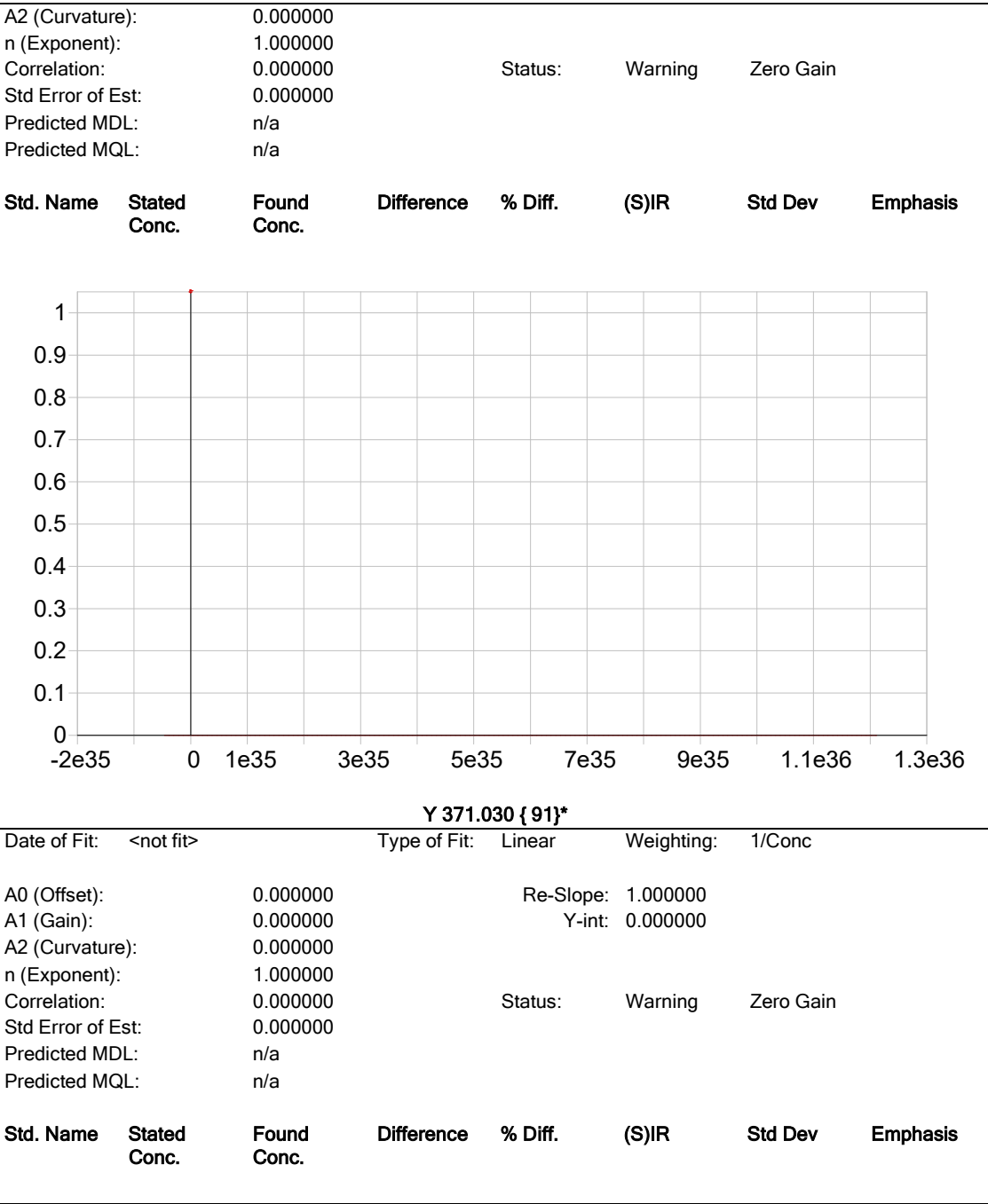
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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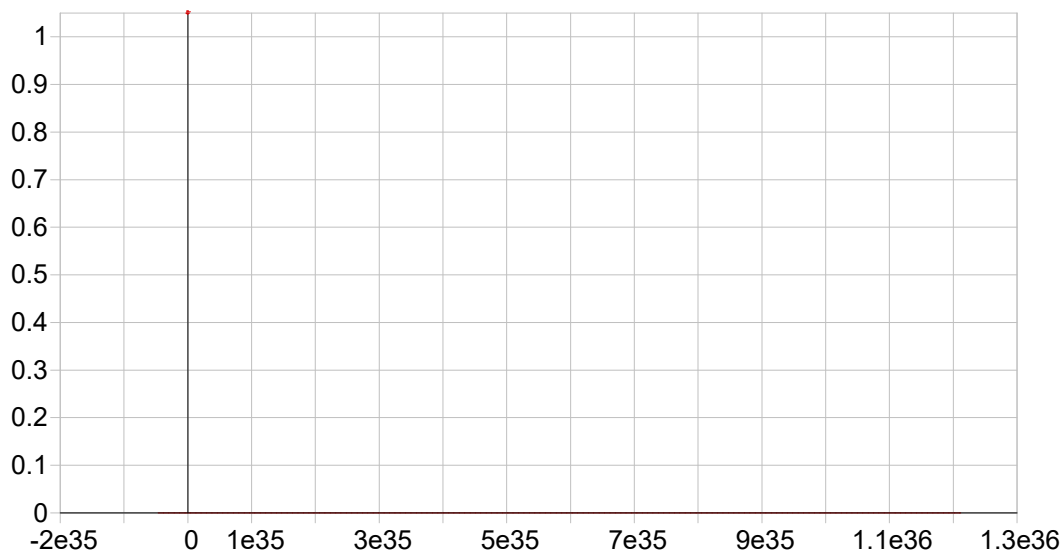


Y 360.073 { 94}*

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

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

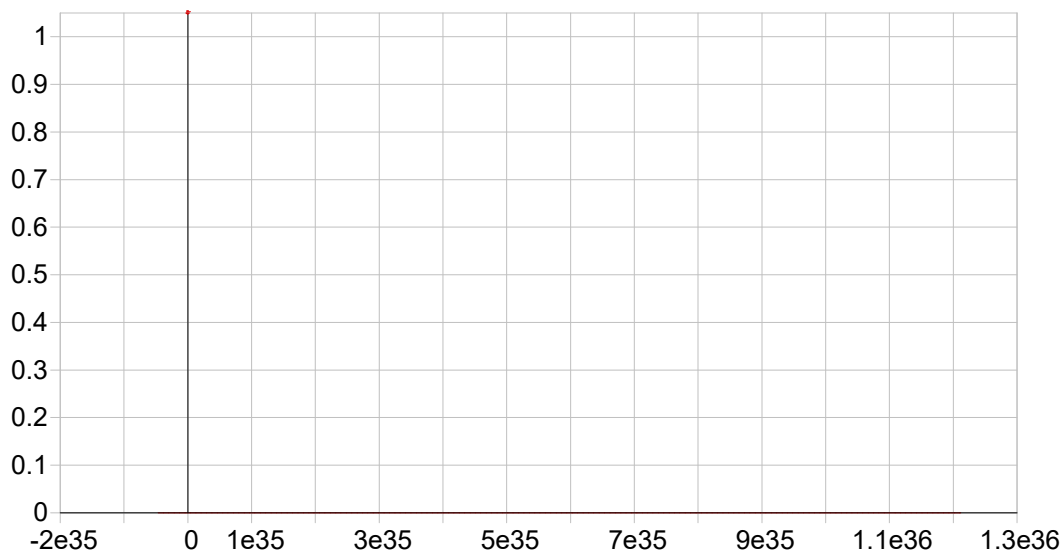




Y 224.306 {150}*

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

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

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

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

Sample Name: S0 Acquired: 12/7/2022 12:28:26 Type: Cal
 Method: NON EPA-6010-200.7(v1649) 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	-.00004	-.00008	-.00056	.00008	.00071	.00198	.16084	.00117
Stddev	.00005	.00019	.00012	.00016	.00008	.00163	.01112	.00145
%RSD	106.19	250.28	22.041	207.29	11.671	82.339	6.9113	123.22

#1	.00001	.00012	-.00046	.00024	.00065	.00378	.16387	-.00049
#2	-.00006	-.00008	-.00069	.00006	.00068	.00058	.17014	.00193
#3	-.00008	-.00027	-.00052	-.00007	.00080	.00160	.14853	.00208

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	-.00022	.00190	.00014	.00017	-.00021	-.00000	.00141	-.00015
Stddev	.00027	.00075	.00016	.00014	.00016	.00001	.00041	.00024
%RSD	124.71	39.660	112.89	79.643	74.401	1519.8	29.273	159.52

#1	-.00053	.00254	.00002	.00024	-.00003	.00002	.00187	.00000
#2	-.00001	.00107	.00033	.00026	-.00027	-.00001	.00108	-.00043
#3	-.00012	.00209	.00008	.00001	-.00033	-.00001	.00127	-.00002

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	-.00059	-.00221	-.00004	-.00072	.00148	-.00239	.00946	.00064
Stddev	.00004	.00018	.00033	.00044	.00062	.00020	.00105	.00036
%RSD	7.1126	7.9665	899.57	60.310	41.969	8.3949	11.129	55.865

#1	-.00060	-.00209	-.00028	-.00031	.00076	-.00248	.00964	.00101
#2	-.00054	-.00241	.00034	-.00118	.00179	-.00253	.01040	.00062
#3	-.00061	-.00214	-.00017	-.00067	.00188	-.00216	.00832	.00030

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	.00028	.00464	.00009	-.00118	.00069	.00920	.00080	
Stddev	.00004	.00036	.00006	.00003	.00006	.00149	.00051	
%RSD	13.376	7.7073	66.382	2.4437	8.3454	16.241	63.531	

#1	.00024	.00423	.00016	-.00115	.00063	.00768	.00023	
#2	.00030	.00476	.00003	-.00120	.00073	.00926	.00096	
#3	.00031	.00492	.00009	-.00119	.00073	.01067	.00121	

Sample Name: S0 Acquired: 12/7/2022 12:28:26 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	3669.7	45453.	4036.7	2585.6	4302.2
Stddev	19.9	221.	112.2	21.0	28.6
%RSD	.54252	.48535	2.7795	.81170	.66448
#1	3648.8	45680.	4045.0	2609.8	4274.7
#2	3672.0	45439.	3920.6	2573.7	4300.2
#3	3688.4	45240.	4144.6	2573.2	4331.8

Sample Name: S1 Acquired: 12/7/2022 12:32:25 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	.00145	.00546	.00377	.00180	.00871	.01358	.55182	.10689
Stddev	.00002	.00021	.00031	.00020	.00028	.00132	.00339	.00045
%RSD	1.0414	3.8384	8.2858	11.070	3.1784	9.7162	.61343	.42125

#1	.00146	.00565	.00410	.00161	.00839	.01429	.54807	.10706
#2	.00143	.00549	.00375	.00179	.00880	.01206	.55465	.10723
#3	.00145	.00523	.00347	.00201	.00892	.01439	.55273	.10638

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	.02063	.20435	.00383	.03616	.01565	.00050	.02100	.06271
Stddev	.00012	.00073	.00001	.00029	.00022	.00002	.00065	.00080
%RSD	.60531	.35779	.32309	.79039	1.4214	3.9231	3.0967	1.2776

#1	.02059	.20367	.00384	.03583	.01544	.00049	.02126	.06310
#2	.02077	.20513	.00382	.03631	.01588	.00049	.02026	.06325
#3	.02053	.20426	.00382	.03634	.01562	.00052	.02148	.06179

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	.04479	.00254	.01740	.00846	.13120	.01080	.13254	.21172
Stddev	.00033	.00017	.00019	.00062	.00094	.00011	.00025	.00118
%RSD	.73532	6.8066	1.0804	7.2859	.71650	1.0029	.18936	.55578

#1	.04444	.00256	.01760	.00794	.13058	.01090	.13267	.21063
#2	.04482	.00271	.01723	.00915	.13228	.01083	.13270	.21297
#3	.04510	.00236	.01737	.00831	.13072	.01069	.13225	.21157

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	.00981	.03129	.00147	.00014	.01288	.03198	.31770
Stddev	.00022	.00030	.00004	.00002	.00011	.00311	.00069
%RSD	2.2298	.96913	2.6374	18.112	.82925	9.7376	.21836

#1	.00989	.03131	.00143	.00014	.01296	.02999	.31750
#2	.00998	.03098	.00149	.00011	.01293	.03038	.31847
#3	.00956	.03159	.00150	.00015	.01276	.03557	.31713

Sample Name: S1 Acquired: 12/7/2022 12:32:25 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	3725.3	46714.	4080.0	2624.0	4379.3
Stddev	14.8	29.	7.9	8.4	17.0
%RSD	.39827	.06303	.19273	.31916	.38738
#1	3739.3	46695.	4072.2	2615.0	4392.9
#2	3709.7	46700.	4079.8	2625.3	4360.3
#3	3726.9	46748.	4087.9	2631.6	4384.6

Sample Name: S2 Acquired: 12/7/2022 12:36:24 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	.06052	.10584	.26465	.06389	.12406	.16366	6.0252	.66354
Stddev	.00024	.00027	.00075	.00023	.00099	.00729	.2752	.01934
%RSD	.39099	.25351	.28159	.36211	.80074	4.4547	4.5682	2.9154

#1	.06067	.10603	.26551	.06363	.12448	.15537	5.7074	.64122
#2	.06025	.10554	.26413	.06405	.12292	.16908	6.1860	.67385
#3	.06065	.10596	.26433	.06401	.12476	.16652	6.1822	.67553

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2648	.39130	.05937	.47120	.14638	.00410	.34827	.11393
Stddev	.0028	.01657	.00035	.00109	.00099	.00006	.01620	.00394
%RSD	.22308	4.2350	.58660	.23153	.67329	1.5832	4.6504	3.4600

#1	1.2677	.37217	.05953	.47230	.14725	.00405	.32957	.10950
#2	1.2621	.40082	.05961	.47012	.14531	.00417	.35746	.11522
#3	1.2647	.40091	.05897	.47117	.14658	.00406	.35778	.11706

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	.43994	.09181	.03420	.08792	1.2666	.02353	.94570	.82482
Stddev	.00095	.00062	.00054	.00463	.0137	.00038	.02739	.00155
%RSD	.21536	.67425	1.5682	5.2717	1.0784	1.6218	2.8967	.18836

#1	.44102	.09184	.03364	.08258	1.2728	.02310	.91432	.82595
#2	.43925	.09241	.03471	.09094	1.2760	.02383	.95796	.82304
#3	.43954	.09117	.03425	.09024	1.2509	.02365	.96482	.82545

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	.19161	.49366	.00298	.05167	.02515	.92444	11.309	
Stddev	.00012	.02310	.00005	.00031	.00009	.04011	.519	
%RSD	.06294	4.6787	1.7548	.59691	.36752	4.3384	4.5907	

#1	.19175	.46701	.00293	.05171	.02522	.87814	10.710	
#2	.19155	.50785	.00304	.05134	.02505	.94680	11.607	
#3	.19154	.50612	.00298	.05195	.02518	.94839	11.611	

Sample Name: S2 Acquired: 12/7/2022 12:36:24 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	3636.5	45094.	4109.4	2532.0	4232.3
Stddev	10.5	541.	115.3	29.3	7.5
%RSD	.28886	1.2002	2.8065	1.1586	.17802
#1	3626.8	44935.	4242.5	2523.1	4223.7
#2	3647.7	44651.	4037.6	2508.1	4237.5
#3	3635.0	45697.	4048.2	2564.7	4235.7

Sample Name: S3 Acquired: 12/7/2022 12:40:09 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	.18428	.32381	.79094	.19476	.37428	.50612	18.531	2.0395
Stddev	.00125	.00244	.00370	.00105	.00189	.00096	.054	.0049
%RSD	.67582	.75490	.46750	.54129	.50374	.19029	.29243	.24216

#1	.18413	.32381	.78980	.19492	.37438	.50596	18.484	2.0338
#2	.18312	.32137	.78795	.19364	.37235	.50715	18.520	2.0419
#3	.18559	.32625	.79508	.19573	.37611	.50525	18.590	2.0427

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8861	1.2081	.17938	1.4374	.43529	.01223	1.0694	.35609
Stddev	.0243	.0058	.00077	.0081	.00316	.00013	.0021	.00145
%RSD	.62478	.47989	.42872	.56513	.72642	1.0453	.19781	.40807

#1	3.8787	1.2030	.17931	1.4349	.43501	.01210	1.0673	.35553
#2	3.8664	1.2070	.17865	1.4309	.43228	.01221	1.0715	.35773
#3	3.9132	1.2144	.18018	1.4465	.43858	.01236	1.0695	.35499

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	1.3421	.27992	.10361	.27279	3.7993	.07542	2.9257	2.4739
Stddev	.0101	.00084	.00032	.00130	.0203	.00045	.0010	.0177
%RSD	.75383	.30175	.31340	.47766	.53315	.59575	.03447	.71451

#1	1.3386	.27960	.10369	.27129	3.7832	.07528	2.9245	2.4706
#2	1.3343	.27928	.10326	.27364	3.7926	.07505	2.9260	2.4581
#3	1.3535	.28088	.10390	.27343	3.8220	.07592	2.9265	2.4930

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	.59144	1.5227	.00856	.16548	.07787	2.8506	35.300	
Stddev	.00296	.0092	.00010	.00085	.00048	.0052	.077	
%RSD	.50104	.60210	1.1860	.51589	.62140	.18314	.21932	

#1	.59019	1.5135	.00849	.16537	.07777	2.8447	35.211	
#2	.58930	1.5318	.00851	.16469	.07744	2.8527	35.335	
#3	.59482	1.5227	.00867	.16638	.07839	2.8545	35.353	

Sample Name: S3 Acquired: 12/7/2022 12:40:09 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	3661.4	45715.	4067.0	2559.6	4157.3
Stddev	21.7	140.	10.2	17.2	19.7
%RSD	.59170	.30725	.24971	.67108	.47362
#1	3657.8	45759.	4078.8	2575.3	4158.6
#2	3684.6	45828.	4061.0	2562.2	4176.3
#3	3641.7	45558.	4061.4	2541.2	4137.0

Sample Name: S4 Acquired: 12/7/2022 12:43:50 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	.36881	.64570	1.5825	.38534	.74161	.97764	36.752	3.9739
Stddev	.00963	.01697	.0421	.00935	.01834	.00705	.220	.0369
%RSD	2.6098	2.6280	2.6586	2.4276	2.4735	.72133	.59977	.92784

#1	.37487	.65586	1.6073	.39172	.75383	.97772	36.893	3.9873
#2	.37385	.65514	1.6062	.38971	.75048	.98465	36.864	4.0023
#3	.35771	.62611	1.5339	.37460	.72052	.97055	36.498	3.9322

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.8150	2.3870	.36100	2.8901	.85583	.02498	2.0942	.70551
Stddev	.2079	.0120	.00576	.0788	.02098	.00049	.0090	.00438
%RSD	2.6606	.50363	1.5954	2.7275	2.4512	1.9621	.42916	.62032

#1	7.9436	2.3876	.36760	2.9375	.86872	.02550	2.1045	.70553
#2	7.9263	2.3988	.35698	2.9337	.86714	.02453	2.0895	.70988
#3	7.5751	2.3747	.35842	2.7991	.83162	.02489	2.0884	.70113

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	2.6848	.56674	.21359	.54132	7.5715	.15711	5.7307	4.9051
Stddev	.0720	.00894	.00416	.00188	.1085	.00247	.0440	.1165
%RSD	2.6807	1.5776	1.9476	.34702	1.4331	1.5745	.76772	2.3751

#1	2.7293	.57704	.21823	.54276	7.6930	.15977	5.7344	4.9758
#2	2.7234	.56215	.21019	.54200	7.4843	.15487	5.7728	4.9687
#3	2.6018	.56102	.21235	.53920	7.5372	.15670	5.6850	4.7706

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	1.1883	3.0066	.01710	.33869	.15801	5.5646	69.120	
Stddev	.0318	.0148	.00022	.00869	.00421	.0262	.607	
%RSD	2.6767	.49304	1.2577	2.5658	2.6652	.47174	.87765	

#1	1.2069	3.0116	.01729	.34430	.16092	5.5832	68.871	
#2	1.2065	3.0184	.01687	.34310	.15993	5.5762	69.811	
#3	1.1516	2.9900	.01714	.32868	.15318	5.5346	68.677	

Sample Name: S4 Acquired: 12/7/2022 12:43:50 Type: Cal
 Method: NON EPA-6010-200.7(v1649) 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	3580.1	43997.	4063.9	2462.0	3987.4
Stddev	67.4	595.	22.1	31.3	85.1
%RSD	1.8823	1.3523	.54370	1.2695	2.1347
#1	3541.3	43328.	4069.8	2429.4	3938.8
#2	3541.1	44469.	4039.5	2491.7	3937.8
#3	3657.9	44193.	4082.5	2464.8	4085.7

Sample Name: S5 Acquired: 12/7/2022 12:47:38 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	.73265	1.2915	3.2039	.75516	1.4686	1.9994	74.104	7.8966
Stddev	.00340	.0103	.0273	.00367	.0061	.0276	1.098	.0729
%RSD	.46379	.79441	.85316	.48613	.41518	1.3802	1.4812	.92322

#1	.72873	1.2805	3.1735	.75128	1.4617	1.9802	73.744	7.8647
#2	.73448	1.2932	3.2118	.75563	1.4708	2.0311	75.337	7.9800
#3	.73474	1.3007	3.2264	.75858	1.4732	1.9871	73.232	7.8451

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	15.861	4.8295	.69942	5.8989	1.6793	.04925	4.2348	1.4351
Stddev	.128	.0664	.01436	.0503	.0092	.00079	.0516	.0188
%RSD	.80907	1.3753	2.0529	.85224	.54566	1.5978	1.2194	1.3094

#1	15.717	4.7907	.70496	5.8435	1.6696	.04953	4.2165	1.4196
#2	15.899	4.9062	.68311	5.9115	1.6807	.04837	4.2931	1.4560
#3	15.965	4.7916	.71018	5.9417	1.6877	.04986	4.1948	1.4296

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	5.4307	1.1062	.43502	1.1053	14.758	.31513	11.524	9.9009
Stddev	.0405	.0211	.00811	.0103	.319	.00627	.115	.0553
%RSD	.74575	1.9095	1.8650	.92871	2.1617	1.9902	.99926	.55865

#1	5.3860	1.1140	.43923	1.0964	14.852	.31746	11.469	9.8395
#2	5.4408	1.0823	.42566	1.1165	14.403	.30803	11.657	9.9161
#3	5.4651	1.1223	.44016	1.1029	15.020	.31991	11.447	9.9470

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	2.4131	6.1141	.03383	.69168	.32184	11.474	140.22
Stddev	.0199	.0869	.00065	.00613	.00210	.126	1.23
%RSD	.82516	1.4209	1.9232	.88667	.65281	1.0981	.87559

#1	2.3907	6.0718	.03358	.68485	.31973	11.434	140.75
#2	2.4199	6.2140	.03335	.69350	.32185	11.615	141.10
#3	2.4287	6.0565	.03457	.69671	.32393	11.372	138.82

Sample Name: S5 Acquired: 12/7/2022 12:47:38 Type: Cal
Method: NON EPA-6010-200.7(v1649) 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	3543.9	44387.	3978.1	2442.5	3849.7
Stddev	17.1	699.	55.1	46.0	29.2
%RSD	.48200	1.5747	1.3860	1.8835	.75926
#1	3563.5	44044.	3994.5	2425.9	3882.7
#2	3536.0	45191.	3916.7	2494.6	3839.1
#3	3532.2	43925.	4023.2	2407.2	3827.2

Sample Name: ICV01 Acquired: 12/7/2022 12:51:35 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025167	1.010218	.9921072	1.027625	.9790728	2.437186
Stddev	.013308	.012045	.0141336	.015346	.0107508	.009895
%RSD	1.298093	1.192316	1.424609	1.493367	1.098062	.4059873

#1	1.028174	1.010474	.9972741	1.033748	.9770044	2.447698
#2	1.036714	1.022133	1.002930	1.038965	.9907076	2.428053
#3	1.010613	.998047	.976117	1.010163	.9695065	2.435806

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .4843125	.4949353	.4980492	9.559670	.5026389	F .4900061
Stddev	.0018527	.0024959	.0067828	.025810	.0007312	.0069439
%RSD	.3825424	.5042882	1.361880	.2699881	.1454792	1.417105

#1	.4824191	.4927275	.4997294	9.549912	.5034489	.4916077
#2	.4843968	.4976435	.5038340	9.588936	.5024401	.4960094
#3	.4861217	.4944349	.4905842	9.540161	.5020276	.4824014

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5067299	9.514371	.4941414	5.763051	F .4932006	.2395342
Stddev	.0077047	.055562	.0027900	.040543	.0069600	.0008555
%RSD	1.520485	.5839846	.5646213	.7035050	1.411191	.3571607

#1	.5076970	9.505086	.4909836	5.784975	.4949581	.2385471
#2	.5139055	9.464036	.4951678	5.787911	.4991135	.2399940
#3	.4985873	9.573991	.4962729	5.716266	.4855304	.2400615

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.139415	.4863439	.9706604	9.458698	2.524060	2.589527
Stddev	.065636	.0041006	.0013076	.037323	.007733	.035883
%RSD	.7181685	.8431568	.1347101	.3945896	.3063578	1.385691

#1	9.121859	.4910447	.9692985	9.453130	2.516462	2.598048
#2	9.084341	.4844854	.9719058	9.424472	2.531921	2.620382
#3	9.212044	.4835015	.9707769	9.498492	2.523796	2.550150

Sample Name: ICV01 Acquired: 12/7/2022 12:51:35 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.508141	2.529860	2.388996	2.446625	F 2.338302	2.527530
Stddev	.036228	.011217	.015735	.030073	.029046	.009520
%RSD	1.444418	.4433714	.6586367	1.229165	1.242192	.3766598

#1	2.519623	2.517140	2.398940	2.455528	2.339645	2.516741
#2	2.537237	2.534102	2.370855	2.471241	2.366653	2.534752
#3	2.467564	2.538336	2.397193	2.413106	2.308607	2.531096

Elem	Sr4077
Units	ppm
Avg	2.514860
Stddev	.012386
%RSD	.4925131

#1	2.504104
#2	2.512075
#3	2.528402

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3743.597	46894.44	4199.883	2606.635	4298.697
Stddev	46.604	72.73	11.558	6.861	53.847
%RSD	1.244912	.1551003	.2751928	.2632100	1.252631

#1	3736.276	46810.46	4201.391	2599.447	4284.271
#2	3701.086	46937.57	4187.645	2607.346	4253.532
#3	3793.429	46935.28	4210.612	2613.113	4358.287

Sample Name: ICB01 Acquired: 12/7/2022 13:02:06 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000518	.0009353	.0003424	-.000170	-.001232	.0093551	.0007037
Stddev	.002478	.0011167	.0014520	.001595	.001687	.0084926	.0007064
%RSD	478.4503	119.3968	424.0716	935.4770	136.9226	90.78075	100.3834

#1	-.003174	.0021774	-.000216	-.001910	-.002628	.0062916	.0011578
#2	-.000112	.0006144	.001991	.001221	-.001710	.0189545	.0010635
#3	.001732	.0000142	-.000748	.000178	.000642	.0028192	-.000110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000625	.0000659	-.011213	-.000091	-.000015	-.000025	-.000734
Stddev	.0000264	.0000530	.008381	.000142	.000162	.000435	.007660
%RSD	42.31689	80.40215	74.74303	155.0025	1066.095	1737.142	1043.599

#1	.0000565	.0000232	-.001596	.000025	-.000133	-.000038	.005710
#2	.0000395	.0001252	-.016958	-.000050	-.000083	.000417	.001291
#3	.0000914	.0000493	-.015084	-.000249	.000170	-.000454	-.009203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000202	-.012777	.0000144	-.000294	.0028964	.0002207	-.000069
Stddev	.000322	.016553	.0002358	.000228	.0320462	.0039330	.000127
%RSD	159.6054	129.5556	1640.713	77.45802	1106.413	1781.923	183.2192

#1	-.000511	.006336	.0002030	-.000126	-.008665	.0041374	-.000176
#2	-.000227	-.022528	.0000901	-.000553	-.021765	-.003728	-.000103
#3	.000132	-.022139	-.000250	-.000202	.039119	.000253	.000071

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118282	.0058477	.0002195	-.000191	-.000360	.0124663	-.001302
Stddev	.0083349	.0006091	.0001442	.000357	.001277	.0074439	.001000
%RSD	70.46661	10.41593	65.69896	187.0132	354.9193	59.71178	76.82518

#1	.0025188	.0056800	.0002727	.000143	-.001002	.0197838	-.002386
#2	.0185977	.0065230	.0003296	-.000567	-.001188	.0049022	-.001104
#3	.0143680	.0053400	.0000563	-.000148	.001111	.0127130	-.000415

Sample Name: ICB01 Acquired: 12/7/2022 13:02:06 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004766	.0010764	.0000119
Stddev	.001684	.0024431	.0000860
%RSD	35.32578	226.9671	725.1427

#1	-.004019	.0025236	-.000056
#2	-.003586	.0024499	.000109
#3	-.006694	-.001744	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3631.279	44852.46	4135.510	2506.129	4305.012
Stddev	86.579	218.14	16.667	17.228	103.135
%RSD	2.384254	.4863559	.4030314	.6874310	2.395699

#1	3536.145	45073.67	4119.834	2516.343	4191.647
#2	3705.456	44846.20	4133.678	2515.806	4393.289
#3	3652.237	44637.51	4153.018	2486.239	4330.099

Sample Name: CRI01 Acquired: 12/7/2022 13:14:27 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.0238358	.0427451	.0138597	.0228609	.0535533	.1056873
Stddev	.0023205	.0008311	.0005105	.0031372	.0003297	.0173637
%RSD	9.735497	1.944317	3.683132	13.72310	.6156462	16.42931

#1	.0213177	.0418139	.0144273	.0207918	.0533728	.1250814
#2	.0243016	.0430100	.0134383	.0213204	.0533533	.0915857
#3	.0258881	.0434115	.0137135	.0264706	.0539338	.1003948

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1019528	.0064284	.0067106	2.077620	.0106146	.0315527
Stddev	.0014410	.0000331	.0000395	.008808	.0000840	.0004421
%RSD	1.413360	.5154160	.5892323	.4239455	.7911442	1.401117

#1	.1005494	.0064581	.0066752	2.067687	.0106930	.0311868
#2	.1018804	.0064344	.0067033	2.080696	.0105260	.0314273
#3	.1034286	.0063927	.0067533	2.084478	.0106249	.0320439

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231703	.1089340	.0213064	2.186051	.0422805	.0113189
Stddev	.0005150	.0060540	.0005414	.047111	.0000460	.0005364
%RSD	2.222609	5.557511	2.541139	2.155071	.1088351	4.739102

#1	.0228406	.1117463	.0211687	2.235802	.0422393	.0118440
#2	.0229066	.1019853	.0208472	2.142122	.0423302	.0107719
#3	.0237638	.1130703	.0219034	2.180229	.0422720	.0113409

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024533	.0473836	.0432660	2.122994	.1039139	.2191200
Stddev	.011971	.0006250	.0003422	.034682	.0002256	.0025069
%RSD	.5912860	1.318942	.7909059	1.633639	.2171027	1.144087

#1	2.010983	.0480985	.0430446	2.102817	.1037363	.2174632
#2	2.033675	.0469408	.0436601	2.163041	.1038375	.2178928
#3	2.028941	.0471115	.0430933	2.103123	.1041677	.2220041

Sample Name: CRI01 Acquired: 12/7/2022 13:14:27 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.0401823	.0414439	.4488662	.0203673	F .3813475	.0215065
Stddev	.0004431	.0005073	.0072063	.0008962	.0019958	.0027246
%RSD	1.102655	1.223991	1.605446	4.400413	.5233645	12.66881

#1	.0396710	.0420257	.4440610	.0211390	.3823391	.0183932
#2	.0404538	.0410947	.4453855	.0205786	.3790501	.0234557
#3	.0404220	.0412112	.4571521	.0193843	.3826533	.0226706

Elem	Sr4077
Units	ppm
Avg	.0220538
Stddev	.0001093
%RSD	.4956521

#1	.0221660
#2	.0220479
#3	.0219476

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3613.084	45253.62	4208.327	2507.232	4289.821
Stddev	38.330	277.71	11.666	19.436	35.193
%RSD	1.060860	.6136737	.2772190	.7752113	.8203948

#1	3642.443	45077.18	4215.247	2499.626	4319.526
#2	3627.087	45109.95	4194.858	2492.748	4298.984
#3	3569.722	45573.74	4214.876	2529.321	4250.952

Sample Name: ICSA01 Acquired: 12/7/2022 13:18:26 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070614	.0270930	.0023886	.0014428	.0262887	251.2288	.0060915
Stddev	.0006279	.0003803	.0024379	.0012188	.0017679	2.5552	.0011408
%RSD	8.891819	1.403501	102.0644	84.47723	6.725013	1.017095	18.72805

#1	.0066745	.0269000	.0017580	.0015670	.0261336	248.6041	.0048823
#2	.0077859	.0275310	.0003279	.0025947	.0246034	251.3738	.0062434
#3	.0067239	.0268479	.0050798	.0001666	.0281290	253.7084	.0071487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000543	.0009969	239.9787	.0584141	-.003383	-.007799	104.8499
Stddev	.000033	.0000788	2.2207	.0004436	.000168	.001351	.3114
%RSD	6.037992	7.901425	.9253810	.7594403	4.963820	17.32232	.2969663

#1	-.000509	.0009923	237.5972	.0579440	-.003190	-.008442	105.0825
#2	-.000548	.0010778	240.3463	.0588254	-.003469	-.006246	104.4962
#3	-.000574	.0009205	241.9927	.0584729	-.003492	-.008708	104.9711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160250	252.6001	.0031933	.0010790	.0285997	.0039242	.0167810
Stddev	.0003274	2.5137	.0002410	.0004859	.0083697	.0016944	.0006465
%RSD	2.042976	.9951109	7.545987	45.03751	29.26499	43.17841	3.852751

#1	.0156591	249.9427	.0029901	.0013255	.0217290	.0058805	.0173741
#2	.0161258	252.9179	.0034595	.0013922	.0261489	.0029688	.0168772
#3	.0162902	254.9398	.0031302	.0005192	.0379212	.0029232	.0160918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002662	-.002509	.0003295	-.001999	-.000857	.0043470	.0046095
Stddev	.033049	.001982	.0003494	.000934	.001665	.0188586	.0015811
%RSD	1241.428	78.96751	106.0535	46.68875	194.1971	433.8332	34.30014

#1	-.018340	-.000345	.0000108	-.002430	.000385	.0200523	.0029006
#2	-.024954	-.002950	.0002745	-.002640	-.002749	-.016569	.0049076
#3	.035307	-.004234	.0007031	-.000928	-.000208	.009558	.0060204

Sample Name: ICSA01 Acquired: 12/7/2022 13:18:26 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000608	.0103316	-.009727
Stddev	.0024530	.0028401	.000984
%RSD	4035.375	27.48934	10.11790

#1	.0021196	.0090161	-.010861
#2	-.002653	.0083877	-.009227
#3	.000716	.0135909	-.009094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3336.973	41218.83	4107.699	2295.632	3596.124
Stddev	9.141	106.65	44.402	3.645	12.494
%RSD	.2739373	.2587519	1.080934	.1587676	.3474434

#1	3331.021	41248.91	4154.616	2299.830	3589.993
#2	3332.400	41307.21	4102.148	2293.273	3587.880
#3	3347.498	41100.36	4066.335	2293.794	3610.500

Sample Name: ICSAB01 Acquired: 12/7/2022 13:22:21 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081623	.1095338	.0528164	.0540614	.6165192	242.3048	.4807867
Stddev	.0036707	.0016514	.0021111	.0003189	.0015158	.6913	.0022120
%RSD	3.393672	1.507664	3.996960	.5898440	.2458680	.2852858	.4600758

#1	.1103927	.1085630	.0508395	.0540898	.6167836	242.3150	.4818257
#2	.1039257	.1114405	.0525697	.0543650	.6148886	241.6086	.4782465
#3	.1101684	.1085978	.0550399	.0537292	.6178854	242.9910	.4822879

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4867399	.9873683	230.5517	.5471936	.4786330	.4607741	97.39579
Stddev	.0019272	.0100736	.5804	.0202502	.0044110	.0077531	3.20097
%RSD	.3959362	1.020251	.2517489	3.700732	.9215764	1.682623	3.286561

#1	.4848051	.9951625	230.5715	.5376337	.4821658	.4673985	96.21735
#2	.4886593	.9759935	229.9616	.5704539	.4736892	.4522467	101.0189
#3	.4867554	.9909488	231.1220	.5334930	.4800440	.4626770	94.9511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4874497	244.5732	.9595340	.2070919	.0137507	.4756941	.9926720
Stddev	.0044557	.5910	.0081095	.0078340	.0166523	.0035137	.0415965
%RSD	.9140947	.2416408	.8451510	3.782841	121.1011	.7386580	4.190355

#1	.4825872	244.3834	.9668845	.2033340	.0329727	.4723786	.9779760
#2	.4884245	244.1005	.9508346	.2160968	.0045711	.4753266	1.039622
#3	.4913373	245.2358	.9608829	.2018448	.0037084	.4793772	.960418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011163	1.011682	1.085664	1.080312	1.063244	1.078131	1.097692
Stddev	.039583	.006570	.010939	.013057	.002997	.059713	.013293
%RSD	354.5938	.6494120	1.007548	1.208669	.2818900	5.538568	1.210979

#1	.004852	1.008284	1.094690	1.089522	1.060262	1.070227	1.106553
#2	-.056244	1.019256	1.073499	1.065369	1.063214	1.141402	1.082407
#3	.017903	1.007508	1.088804	1.086046	1.066256	1.022763	1.104114

Sample Name: ICSAB01 Acquired: 12/7/2022 13:22:21 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.090703	.9640548	1.061058
Stddev	.012396	.0018512	.007727
%RSD	1.136552	.1920188	.7282043

#1	1.100883	.9633779	1.059076
#2	1.076898	.9661492	1.054515
#3	1.094327	.9626374	1.069583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3428.374	42138.69	4068.490	2332.553	3698.146
Stddev	29.577	1377.97	8.082	83.304	28.312
%RSD	.8626990	3.270086	.1986457	3.571366	.7655822

#1	3396.468	42675.38	4072.358	2358.935	3670.041
#2	3454.876	40573.13	4073.912	2239.252	3726.661
#3	3433.778	43167.57	4059.201	2399.471	3697.736

Sample Name: ICSADLX20 Acquired: 12/7/2022 13:26:05 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000422	.0028082	.0010168	.0004368	.0000425	12.59683	.0013116
Stddev	.001132	.0011695	.0010568	.0012838	.0016902	.03169	.0003713
%RSD	268.1968	41.64583	103.9312	293.9198	3978.015	.2515825	28.30852

#1	.000589	.0025584	.0001905	.0003759	.0016108	12.58140	.0011146
#2	-.001644	.0017839	.0006524	-.000816	-.001748	12.57580	.0017398
#3	-.000211	.0040825	.0022076	.001750	.000264	12.63328	.0010803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000675	.0000242	12.25609	.0028864	-.000050	-.000258	5.009119
Stddev	.0000319	.0000892	.02415	.0002368	.000049	.000198	.015666
%RSD	47.25549	368.2965	.1970056	8.202937	97.94508	76.56269	.3127444

#1	.0000478	.0001179	12.27771	.0026542	.000005	-.000051	5.000212
#2	.0000505	.0000144	12.23004	.0031275	-.000089	-.000278	4.999937
#3	.0001044	-.000060	12.26053	.0028775	-.000066	-.000446	5.027207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013777	12.74031	.0004010	-.000334	.0001854	.0038079	.0003273
Stddev	.0002130	.03225	.0000262	.000581	.0177213	.0037397	.0002053
%RSD	15.45792	.2530953	6.534098	173.6516	9557.430	98.20951	62.71435

#1	.0011961	12.70317	.0004310	-.000998	-.016738	.0045344	.0005572
#2	.0013249	12.76112	.0003826	-.000086	.018609	-.000242	.0002621
#3	.0016121	12.75666	.0003895	.000081	-.001315	.007131	.0001626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004654	.0005751	.0006771	-.001340	-.001342	.0181793	-.000661
Stddev	.0081038	.0002642	.0005610	.000063	.000774	.0074570	.001379
%RSD	1741.127	45.94265	82.85045	4.698113	57.63923	41.01926	208.6092

#1	-.007103	.0008661	.0012665	-.001267	-.002176	.0102224	.000286
#2	.009015	.0005091	.0006151	-.001381	-.001203	.0193077	-.000026
#3	-.000516	.0003502	.0001497	-.001371	-.000648	.0250078	-.002243

Sample Name: ICSADLX20 Acquired: 12/7/2022 13:26:05 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001233	-.000707	-.000282
Stddev	.001436	.001026	.000156
%RSD	116.4220	145.1703	55.44307

#1	-.002336	-.001885	-.000115
#2	.000390	-.000004	-.000307
#3	-.001754	-.000233	-.000425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3578.002	44762.62	4109.789	2476.497	4166.442
Stddev	9.041	169.36	4.941	14.816	16.143
%RSD	.2526940	.3783606	.1202317	.5982837	.3874538

#1	3585.600	44864.48	4109.673	2481.108	4184.240
#2	3580.405	44856.26	4114.787	2488.460	4162.342
#3	3568.002	44567.11	4104.907	2459.923	4152.744

Sample Name: ICSABDLX20 Acquired: 12/7/2022 13:30:05 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051604	.0076541	.0031823	.0024826	.0304951	12.05337	.0237330
Stddev	.0020112	.0008723	.0011061	.0010191	.0005544	.02775	.0008629
%RSD	38.97451	11.39675	34.75716	41.04856	1.817977	.2301950	3.635844

#1	.0029508	.0082378	.0031977	.0013544	.0311241	12.07179	.0230677
#2	.0068844	.0080731	.0020686	.0033362	.0300778	12.02146	.0234233
#3	.0056460	.0066513	.0042805	.0027572	.0302833	12.06687	.0247080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246301	.0492770	11.83540	.0273345	.0236021	.0247279	4.712760
Stddev	.0001372	.0001407	.00847	.0002625	.0002655	.0001952	.046332
%RSD	.5569251	.2855810	.0715521	.9603710	1.125094	.7894646	.9831174

#1	.0245636	.0493862	11.84489	.0274086	.0233018	.0249516	4.733877
#2	.0247879	.0491182	11.82861	.0270429	.0238061	.0245922	4.659631
#3	.0245389	.0493266	11.83269	.0275520	.0236983	.0246398	4.744771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252388	12.26550	.0479077	.0095529	-.015409	.0258825	.0491036
Stddev	.0010952	.03110	.0003290	.0004538	.034954	.0023598	.0003488
%RSD	4.339373	.2535848	.6867825	4.750015	226.8467	9.117456	.7104128

#1	.0241080	12.28622	.0475546	.0100393	-.052737	.0255649	.0489898
#2	.0262945	12.28055	.0482057	.0091410	.016550	.0283850	.0488259
#3	.0253139	12.22973	.0479627	.0094786	-.010040	.0236975	.0494951

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255570	.0508018	.0558349	.0524371	.0528848	.0744513	.0015361
Stddev	.0258077	.0006797	.0001703	.0004104	.0019562	.0064761	.0010425
%RSD	100.9810	1.337949	.3050197	.7826642	3.698929	8.698390	67.86973

#1	.0126776	.0502730	.0560150	.0527213	.0550572	.0735936	.0022066
#2	.0552696	.0515685	.0556765	.0526234	.0512628	.0813134	.0020667
#3	.0087238	.0505639	.0558132	.0519666	.0523342	.0684467	.0003350

Sample Name: ICSABDLX20 Acquired: 12/7/2022 13:30:05 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003620	.0541313	.0537906
Stddev	.0005600	.0022256	.0001384
%RSD	154.6898	4.111509	.2572413

#1	-.000245	.0565937	.0539130
#2	.000474	.0535372	.0536405
#3	.000858	.0522631	.0538184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3669.501	46921.31	4196.680	2562.639	4278.964
Stddev	11.725	68.70	12.000	8.953	13.031
%RSD	.3195343	.1464216	.2859414	.3493676	.3045381

#1	3656.032	46851.79	4193.715	2555.874	4263.947
#2	3675.043	46989.17	4186.440	2572.792	4287.300
#3	3677.427	46922.96	4209.884	2559.253	4285.644

Sample Name: CCV01 Acquired: 12/7/2022 13:58:48 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.005690	5.054318	4.905186	5.094428	5.106918	9.858941	9.768152
Stddev	.010023	.001611	.000383	.005826	.011184	.030361	.066125
%RSD	.2002313	.0318698	.0078171	.1143625	.2189888	.3079579	.6769440

#1	5.004024	5.052468	4.904896	5.089740	5.096722	9.893502	9.844278
#2	4.996604	5.055078	4.905041	5.092593	5.105153	9.846755	9.735208
#3	5.016441	5.055409	4.905621	5.100951	5.118879	9.836565	9.724971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2457457	2.452795	24.14525	.9964088	2.449163	1.265584	5.074672
Stddev	.0013469	.002001	.15575	.0004753	.001993	.002937	.022719
%RSD	.5480861	.0815900	.6450461	.0476996	.0813817	.2320684	.4476992

#1	.2472971	2.450522	24.32010	.9966099	2.446930	1.262737	5.074374
#2	.2448757	2.453569	24.09428	.9967505	2.450761	1.265410	5.097539
#3	.2450642	2.454293	24.02138	.9958660	2.449798	1.268604	5.052103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473221	24.66247	2.478043	1.258305	24.70636	2.444106	2.506172
Stddev	.017773	.16100	.001671	.000021	.00424	.005424	.004073
%RSD	.7185986	.6528186	.0674460	.0016780	.0171453	.2219303	.1625266

#1	2.493683	24.83382	2.477368	1.258321	24.70335	2.447990	2.503377
#2	2.464347	24.51434	2.476815	1.258281	24.71120	2.437908	2.510845
#3	2.461632	24.63926	2.479946	1.258313	24.70452	2.446418	2.504293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.82121	4.799961	5.009221	4.831460	4.940581	5.074715	4.933524
Stddev	.04503	.032074	.018211	.007773	.033093	.007190	.010904
%RSD	.1814093	.6682200	.3635484	.1608838	.6698238	.1416808	.2210256

#1	24.76977	4.836900	4.993983	4.822739	4.978267	5.066420	4.922270
#2	24.84039	4.779165	5.004291	4.837659	4.927208	5.078572	4.934263
#3	24.85347	4.783819	5.029389	4.833982	4.916266	5.079154	4.944041

Sample Name: CCV01 Acquired: 12/7/2022 13:58:48 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.780303	4.870251	4.934613
Stddev	.008562	.024633	.060824
%RSD	.1791160	.5057841	1.232597

#1	4.771649	4.898447	4.998874
#2	4.780490	4.859392	4.877938
#3	4.788770	4.852912	4.927026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3483.817	43348.32	4079.013	2375.173	3968.492
Stddev	3.349	60.40	32.328	1.886	5.859
%RSD	.0961339	.1393454	.7925568	.0793966	.1476361

#1	3482.889	43278.67	4041.807	2373.128	3962.718
#2	3487.533	43386.32	4100.248	2375.549	3968.327
#3	3481.030	43379.98	4094.984	2376.843	3974.433

Sample Name: LLCCV01 Acquired: 12/7/2022 14:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.0228528	.0451865	.0135672	.0208012	.0537704	.0988065
Stddev	.0016938	.0023971	.0009001	.0019040	.0014744	.0104578
%RSD	7.411820	5.304883	6.634092	9.153068	2.742081	10.58408

#1	.0241003	.0469489	.0142472	.0203694	.0554711	.1096058
#2	.0235335	.0424569	.0139078	.0228840	.0529879	.0980864
#3	.0209245	.0461538	.0125465	.0191503	.0528522	.0887275

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1004539	.0065673	.0066481	1.994518	.0106885	.0307755
Stddev	.0054057	.0001455	.0000664	.076651	.0002453	.0003218
%RSD	5.381233	2.215411	.9986955	3.843098	2.295358	1.045561

#1	.1026953	.0066253	.0065766	2.030248	.0109364	.0308462
#2	.1043782	.0066750	.0066600	2.046782	.0106835	.0304243
#3	.0942880	.0064018	.0067078	1.906525	.0104458	.0310560

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230813	.1056045	.0210500	2.145214	.0417377	.0107817
Stddev	.0004117	.0027587	.0012672	.100902	.0005480	.0000391
%RSD	1.783715	2.612333	6.019816	4.703605	1.312899	.3623163

#1	.0228367	.1026237	.0212501	2.213779	.0417607	.0107864
#2	.0228504	.1061218	.0222052	2.192511	.0411785	.0107405
#3	.0235566	.1080680	.0196946	2.029350	.0422737	.0108182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.983806	.0443833	.0433490	2.171068	.1083434	.2230589
Stddev	.025778	.0015765	.0002927	.050298	.0035303	.0026150
%RSD	1.299445	3.551989	.6752559	2.316727	3.258444	1.172340

#1	1.996507	.0428938	.0431118	2.226824	.1086454	.2244082
#2	2.000770	.0460344	.0432590	2.157272	.1117130	.2200448
#3	1.954142	.0442218	.0436761	2.129107	.1046717	.2247236

Sample Name: LLCCV01 Acquired: 12/7/2022 14:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.0391944	.0394506	.4349227	.0175146	F .3764042	.0202692
Stddev	.0005800	.0015544	.0183287	.0002515	.0039369	.0013560
%RSD	1.479864	3.940008	4.214241	1.436085	1.045918	6.690167

#1	.0389957	.0400145	.4526359	.0172445	.3742827	.0201845
#2	.0387399	.0406443	.4160350	.0175571	.3739830	.0216657
#3	.0398477	.0376930	.4360971	.0177422	.3809468	.0189576

Elem	Sr4077
Units	ppm
Avg	.0216493
Stddev	.0008732
%RSD	4.033397

#1	.0219692
#2	.0223174
#3	.0206612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3615.382	45207.42	4183.950	2477.256	4347.294
Stddev	44.638	178.87	95.894	9.357	47.380
%RSD	1.234658	.3956555	2.291945	.3777116	1.089872

#1	3624.772	45380.65	4141.905	2484.131	4353.536
#2	3654.578	45218.18	4116.261	2481.036	4391.244
#3	3566.796	45023.41	4293.685	2466.600	4297.103

Sample Name: CCB01 Acquired: 12/7/2022 14:06:36 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000625	.0015443	.0001168	.0002912	-.000057	-.003633	-.000079
Stddev	.001366	.0006760	.0008760	.0005185	.000470	.015764	.001284
%RSD	218.5255	43.77483	750.1772	178.0813	829.5298	433.8834	1620.213

#1	-.001776	.0018559	.0010867	.0008844	.000019	-.014581	-.000577
#2	.000884	.0007687	-.000617	.0000644	.000371	-.010754	-.001039
#3	-.000983	.0020083	-.000120	-.000075	-.000560	.014435	.001379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000522	.0000545	-.013426	.0000758	.0000325	-.000232	-.001195
Stddev	.0000564	.0000579	.009226	.0003986	.0001975	.000459	.011062
%RSD	108.0501	106.2829	68.72105	526.0824	607.4674	197.5770	925.7008

#1	.0000288	-.000012	-.022497	-.000142	-.000038	.000129	.011578
#2	.0000113	.000090	-.013729	.000536	-.000120	-.000749	-.007606
#3	.0001166	.000086	-.004052	-.000167	.000256	-.000077	-.007557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000657	-.014831	.0000973	.0004561	.0032731	.0009023	-.000326
Stddev	.000434	.009755	.0001178	.0000728	.0263078	.0039981	.000257
%RSD	65.97725	65.77855	121.0077	15.97168	803.7563	443.1082	78.90857

#1	-.001100	-.005165	.0002149	.0005181	-.010493	.0032158	-.000518
#2	-.000639	-.014654	-.000021	.0004745	-.013295	-.003714	-.000427
#3	-.000233	-.024673	.000098	.0003759	.033608	.003205	-.000034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023287	-.000245	.0003170	-.000328	-.000211	.0198507	-.000111
Stddev	.036318	.001031	.0001629	.000148	.001435	.0200466	.000320
%RSD	155.9580	421.1470	51.37326	45.14065	680.3384	100.9869	289.0354

#1	-.050345	.000519	.0003924	-.000412	.000981	.0385401	.000172
#2	-.037505	-.001418	.0001301	-.000416	.000190	-.001322	-.000459
#3	.017989	.000165	.0004286	-.000157	-.001803	.022334	-.000045

Sample Name: CCB01 Acquired: 12/7/2022 14:06:36 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002800	-.002551	-.000025
Stddev	.001980	.001899	.000097
%RSD	70.72355	74.44908	382.8095

#1	-.002918	-.001354	-.000130
#2	-.000763	-.004740	-.000009
#3	-.004718	-.001558	.000063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3563.749	45044.00	4181.629	2462.816	4282.164
Stddev	9.630	214.43	103.890	21.068	12.085
%RSD	.2702276	.4760382	2.484431	.8554594	.2822273

#1	3563.568	44897.27	4251.987	2439.171	4279.984
#2	3554.210	44944.64	4230.595	2469.680	4271.316
#3	3573.468	45290.08	4062.305	2479.595	4295.190

Sample Name: PB149417BL Acquired: 12/7/2022 14:10:40 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0010211	-.000015	-.001274	.0006312	-.010449	.0010717
Stddev	.000476	.0003161	.001233	.000678	.0008177	.007202	.0006959
%RSD	985.8269	30.95561	8331.557	53.22762	129.5522	68.92674	64.93869

#1	-.000064	.0007843	-.001434	-.001894	.0014220	-.010496	.0010267
#2	-.000516	.0013801	.000791	-.000550	-.000211	-.003223	.0003993
#3	.000435	.0008990	.000599	-.001380	.000682	-.017627	.0017890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000440	.0000620	-.013676	-.000274	.0000013	-.000197	.0064049
Stddev	.0000198	.0000422	.004259	.000150	.0001866	.000194	.0020571
%RSD	44.89531	68.13343	31.13909	54.73538	13956.26	98.57846	32.11703

#1	.0000598	.0000218	-.009002	-.000231	.0001721	-.000307	.0086948
#2	.0000218	.0001060	-.017335	-.000150	-.000198	-.000311	.0058067
#3	.0000504	.0000581	-.014690	-.000440	.000030	.000027	.0047133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0020021	-.000043	-.000215	-.016854	.0024325	.0000005
Stddev	.000430	.0117047	.000107	.000432	.039215	.0028196	.0000734
%RSD	2746.262	584.6040	248.3288	201.1422	232.6677	115.9138	14878.63

#1	.000477	-.008262	.000055	-.000150	-.029267	-.000823	.0000284
#2	-.000213	.014749	-.000158	.000181	.027065	.004056	.0000559
#3	-.000311	-.000481	-.000027	-.000675	-.048361	.004065	-.000083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0409025	-.001367	-.000340	-.000145	-.000777	.0172168	-.001558
Stddev	.0552257	.000604	.000036	.000120	.000661	.0127080	.000630
%RSD	135.0181	44.19004	10.56313	82.30803	85.02262	73.81161	40.41362

#1	.0988535	-.001912	-.000381	-.000077	-.000033	.0034395	-.002271
#2	-.011119	-.001472	-.000328	-.000283	-.001295	.0284796	-.001330
#3	.034973	-.000717	-.000313	-.000076	-.001004	.0197313	-.001075

Sample Name: PB149417BL Acquired: 12/7/2022 14:10:40 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002034	-.001833	-.000043
Stddev	.002653	.002129	.000116
%RSD	130.4587	116.1901	272.0950

#1	-.004888	-.000498	-.000124
#2	.000358	-.004288	.000090
#3	-.001572	-.000712	-.000094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3546.054	45094.47	4063.522	2472.923	4232.843
Stddev	57.792	29.31	77.423	6.697	59.851
%RSD	1.629768	.0649902	1.905321	.2708008	1.413967

#1	3602.573	45127.34	3977.523	2480.646	4286.089
#2	3487.067	45071.07	4127.676	2469.392	4168.065
#3	3548.522	45085.01	4085.365	2468.731	4244.375

Sample Name: PB149417BS Acquired: 12/7/2022 14:14:40 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8143990	2.063432	.9953500	2.114612	.8104137	1.948171
Stddev	.0022204	.002864	.0016673	.005416	.0035423	.062157
%RSD	.2726401	.1387752	.1675100	.2561410	.4370929	3.190514

#1	.8153201	2.066551	.9936369	2.118973	.8142317	1.876746
#2	.8160106	2.062821	.9954457	2.116314	.8097752	1.977777
#3	.8118663	2.060922	.9969675	2.108549	.8072340	1.989990

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1865570	.1911434	.1991487	.9329192	.3878417	.1945030
Stddev	.0067322	.0083658	.0001189	.0312650	.0205515	.0003185
%RSD	3.608643	4.376703	.0597187	3.351307	5.298952	.1637423

#1	.1788415	.1815146	.1991362	.8998221	.3643048	.1944223
#2	.1912362	.1966292	.1990365	.9369802	.3969877	.1948541
#3	.1895934	.1952865	.1992734	.9619553	.4022326	.1942327

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3160055	2.866188	.1923504	1.933919	.4937675	.0723368
Stddev	.0009288	.149774	.0064049	.052991	.0006150	.0037896
%RSD	.2939293	5.225549	3.329823	2.740082	.1245438	5.238792

#1	.3149653	2.697641	.1850050	1.872989	.4944300	.0679615
#2	.3162995	2.916904	.1952771	1.959517	.4936574	.0744635
#3	.3167518	2.984020	.1967692	1.969251	.4932150	.0745853

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.706486	.2856804	.2003602	9.190350	.2801016	.4041027
Stddev	.099990	.0090424	.0107744	.420015	.0117774	.0013084
%RSD	3.694465	3.165210	5.377490	4.570170	4.204672	.3237792

#1	2.596202	.2755773	.1879917	8.709792	.2665127	.4054870
#2	2.732029	.2930144	.2053821	9.373970	.2864361	.4039345
#3	2.791227	.2884495	.2077069	9.487287	.2873561	.4028865

Sample Name: PB149417BS Acquired: 12/7/2022 14:14:40 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6705569	.1911072	.8772475	5.804023	F 1.236667	.1914696
Stddev	.0020261	.0070932	.0405579	.009543	.021948	.0052879
%RSD	.3021561	3.711623	4.623310	.1644220	1.774784	2.761717

#1	.6712978	.1829177	.8305812	5.814175	1.260858	.1853648
#2	.6721082	.1950877	.9039915	5.802659	1.231114	.1946216
#3	.6682645	.1953161	.8971698	5.795235	1.218029	.1944224

Elem	Sr4077
Units	ppm
Avg	.1884596
Stddev	.0061746
%RSD	3.276331

#1	.1813376
#2	.1917324
#3	.1923087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3556.776	47389.28	4261.041	2559.379	4208.927
Stddev	6.163	1992.34	125.901	114.539	5.508
%RSD	.1732860	4.204191	2.954711	4.475285	.1308709

#1	3549.883	49674.22	4406.042	2690.881	4204.187
#2	3558.689	46478.45	4179.464	2505.857	4207.623
#3	3561.757	46015.16	4197.619	2481.397	4214.970

Sample Name: N5855-01 Acquired: 12/7/2022 14:18:23 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFFLUENT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162026	.0009102	.1186554	.0043787	.0142962	6.117898
Stddev	.0025922	.0006143	.0002223	.0012050	.0002222	.098255
%RSD	15.99887	67.48500	.1873566	27.52026	1.554503	1.606018

#1	.0139162	.0016179	.1184697	.0053662	.0140418	6.231086
#2	.0190188	.0005150	.1189017	.0030360	.0143938	6.068034
#3	.0156729	.0005978	.1185949	.0047339	.0144529	6.054574

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.810106	.0002709	.0328686	F 147.4844	.0365131	.0101745
Stddev	.090927	.0000392	.0001129	2.2103	.0008015	.0001560
%RSD	1.564982	14.45683	.3435091	1.498669	2.195162	1.532837

#1	5.914404	.0003160	.0329442	150.0349	.0360997	.0103403
#2	5.747511	.0002508	.0329229	146.1277	.0374369	.0100307
#3	5.768402	.0002458	.0327389	146.2906	.0360027	.0101526

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 58.18799	F 12.53075	1.498830	F 136.4765	.0386077	.0022297
Stddev	.10783	.11044	.026060	2.1709	.0002621	.0002290
%RSD	.1853050	.8813307	1.738677	1.590649	.6789933	10.26897

#1	58.15438	12.41037	1.528586	138.9827	.0383503	.0022790
#2	58.30862	12.55450	1.480072	135.1783	.0385986	.0019801
#3	58.10098	12.62738	1.487832	135.2686	.0388743	.0024299

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1321.838	.0229237	F 13.40789	F 63.13898	.6493028	.0074540
Stddev	11.165	.0001186	.11478	.46018	.0102535	.0003981
%RSD	.8446518	.5171750	.8560541	.7288314	1.579153	5.340697

#1	1311.538	.0228887	13.29313	62.62410	.6608569	.0079026
#2	1333.703	.0228266	13.52268	63.51015	.6457640	.0071428
#3	1320.274	.0230558	13.40786	63.28269	.6412874	.0073165

Sample Name: N5855-01 Acquired: 12/7/2022 14:18:23 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFFLUENT Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0485069	.1454255	F 11.40134	2.664666	94.89469	.0374304
Stddev	.0003913	.0043331	.01962	.009631	.14804	.0024898
%RSD	.8067222	2.979591	.1720978	.3614445	.1560037	6.651800

#1	.0481518	.1501319	11.41489	2.654443	94.72377	.0366734
#2	.0489264	.1445431	11.41030	2.673570	94.97796	.0402109
#3	.0484426	.1416015	11.37884	2.665984	94.98234	.0354071

Elem	Sr4077
Units	ppm
Avg	1.612933
Stddev	.026112
%RSD	1.618899

#1	1.642756
#2	1.594179
#3	1.601865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3264.976	41417.65	4122.521	2272.530	3429.095
Stddev	5.691	362.12	64.710	23.898	1.997
%RSD	.1743161	.8743206	1.569660	1.051621	.0582350

#1	3267.832	41765.67	4049.249	2295.773	3431.259
#2	3258.422	41042.90	4146.476	2248.026	3427.323
#3	3268.674	41444.38	4171.837	2273.793	3428.703

Sample Name: N5861-01 Acquired: 12/7/2022 14:22:18 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001062	.0014503	.0038954	-.001555	.0004551	.0068448	-.000818
Stddev	.001526	.0004619	.0012418	.001686	.0005454	.0118014	.000292
%RSD	143.6987	31.84862	31.87903	108.3739	119.8432	172.4147	35.69060

#1	.000695	.0009404	.0051802	-.003299	-.000144	-.005146	-.001081
#2	-.002051	.0018408	.0027016	.000066	.000585	.018447	-.000504
#3	-.001830	.0015697	.0038042	-.001433	.000924	.007233	-.000868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000487	.0006820	.0674906	.0018068	.0001127	.0071027	.2988833
Stddev	.0000253	.0000565	.0172795	.0003980	.0001603	.0004525	.0024612
%RSD	51.93582	8.279701	25.60287	22.02830	142.2358	6.370314	.8234520

#1	.0000497	.0006826	.0698119	.0022626	.0002147	.0076252	.2975120
#2	.0000229	.0007382	.0834922	.0016294	-.000072	.0068420	.3017246
#3	.0000735	.0006252	.0491678	.0015283	.000195	.0068410	.2974133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055808	.0169557	.0012464	-.000278	.1816150	.0030517	.0961254
Stddev	.0008361	.0152421	.0001458	.000244	.0272769	.0035908	.0021882
%RSD	14.98203	89.89341	11.69509	87.75425	15.01906	117.6635	2.276398

#1	.0049894	.0283746	.0011217	-.000557	.2122027	.0061738	.0986432
#2	.0052156	.0228448	.0012108	-.000106	.1728265	-.000872	.0946826
#3	.0065373	-.000352	.0014066	-.000171	.1598157	.003854	.0950505

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2756036	.0027772	-.000274	-.000090	.0004616	.0703804	.0042097
Stddev	.0269463	.0012559	.000141	.000248	.0006980	.0112067	.0009826
%RSD	9.777205	45.22046	51.53532	275.5239	151.2124	15.92304	23.34036

#1	.2788486	.0034908	-.000183	-.000261	-.000230	.0668812	.0053433
#2	.3007806	.0013271	-.000202	.000195	.000450	.0829192	.0036841
#3	.2471818	.0035138	-.000437	-.000204	.001166	.0613408	.0036018

Sample Name: N5861-01 Acquired: 12/7/2022 14:22:18 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0243958	-.002597	.0000868
Stddev	.0045794	.002372	.0000533
%RSD	18.77111	91.32634	61.39320

#1	.0286585	-.001144	.0000906
#2	.0249741	-.001313	.0001382
#3	.0195547	-.005333	.0000317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3833.367	46815.15	4374.713	2568.626	4678.551
Stddev	9.747	1114.01	72.144	61.512	6.597
%RSD	.2542655	2.379585	1.649121	2.394744	.1410012

#1	3825.927	45532.87	4323.563	2497.656	4686.012
#2	3844.400	47367.78	4457.231	2601.628	4676.147
#3	3829.772	47544.79	4343.345	2606.593	4673.493

Sample Name: N5861-01DUP Acquired: 12/7/2022 14:26:17 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001046	.0011906	.0042324	-.000722	-.000826	.0084289	.0016217
Stddev	.001342	.0007465	.0008762	.003010	.000979	.0099965	.0014016
%RSD	128.3197	62.69733	20.70186	416.6726	118.4738	118.5973	86.42289

#1	.000272	.0009512	.0032420	-.001867	.000006	.0038454	.0028790
#2	-.000998	.0005932	.0045485	-.002992	-.001905	.0198952	.0018756
#3	-.002410	.0020274	.0049066	.002692	-.000580	.0015461	.0001106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000707	.0006867	.0697334	.0017827	-.000023	.0068088	.2976892
Stddev	.0000400	.0000265	.0096515	.0002462	.000033	.0004214	.0076100
%RSD	56.53107	3.856971	13.84056	13.81318	145.2408	6.189440	2.556342

#1	.0000316	.0006803	.0586279	.0015221	-.000061	.0070073	.2919914
#2	.0000689	.0006640	.0744789	.0020115	.000001	.0063248	.3063315
#3	.0001115	.0007158	.0760934	.0018144	-.000008	.0070944	.2947448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054936	.0295021	.0013822	.0000472	.0868455	.0012649	.0943755
Stddev	.0006403	.0172775	.0000454	.0007890	.0114451	.0016589	.0007608
%RSD	11.65539	58.56382	3.287302	1670.059	13.17867	131.1533	.8061105

#1	.0055506	.0415929	.0013812	-.000592	.0746603	.0016385	.0950613
#2	.0061035	.0371997	.0014282	-.000195	.0973687	.0027052	.0945081
#3	.0048267	.0097136	.0013373	.000929	.0885076	-.000549	.0935572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1976479	.0023373	-.000280	-.000055	.0009689	.0556482	.0032176
Stddev	.0665812	.0005868	.000163	.000310	.0010230	.0265731	.0013781
%RSD	33.68679	25.10524	58.35321	567.2627	105.5852	47.75194	42.83083

#1	.1487478	.0021041	-.000352	-.000395	.0018604	.0455264	.0039089
#2	.1707205	.0019029	-.000093	.000021	.0011944	.0356235	.0041132
#3	.2734755	.0030048	-.000395	.000210	-.000148	.0857949	.0016306

Sample Name: N5861-01DUP Acquired: 12/7/2022 14:26:17 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0242584	-.003530	-.000048
Stddev	.0003813	.001771	.000061
%RSD	1.571801	50.18013	126.6521

#1	.0238182	-.004582	-.000061
#2	.0244835	-.004522	-.000102
#3	.0244736	-.001485	.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3785.723	47085.84	4286.614	2592.525	4554.793
Stddev	32.764	60.50	9.573	6.273	38.335
%RSD	.8654651	.1284941	.2233188	.2419713	.8416402

#1	3823.086	47132.53	4280.125	2598.860	4598.281
#2	3761.897	47107.50	4282.110	2586.316	4525.896
#3	3772.185	47017.49	4297.609	2592.398	4540.202

Sample Name: N5861-01LX5 Acquired: 12/7/2022 14:30:15 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11556 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002012	.0009492	.0003294	-.002511	-.000078	-.013217	.0011711
Stddev	.001796	.0009474	.0010287	.001968	.000843	.009799	.0037568
%RSD	89.24908	99.80447	312.2830	78.37993	1086.032	74.14110	320.7980

#1	-.003946	.0004207	-.000693	-.000495	.000618	-.024531	.0054678
#2	-.001693	.0020429	.000317	-.002609	.000165	-.007389	-.000460
#3	-.000397	.0003840	.001364	-.004428	-.001016	-.007732	-.001494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000594	.0002365	.0037362	.0002734	.0000748	.0012581	.0573139
Stddev	.0000189	.0000601	.0063234	.0000858	.0001637	.0002813	.0014356
%RSD	31.81366	25.39150	169.2491	31.37119	218.8041	22.36172	2.504836

#1	.0000777	.0003058	.0059756	.0002540	.0000628	.0013514	.0556782
#2	.0000399	.0002050	.0086351	.0003672	.0002442	.0009420	.0578987
#3	.0000606	.0001988	-.003402	.0001990	-.000083	.0014810	.0583648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004950	-.003941	.0004689	.0002476	.0535324	.0043440	.0176992
Stddev	.0004728	.005285	.0001314	.0002283	.0363855	.0013175	.0001191
%RSD	95.51538	134.1020	28.02392	92.18093	67.96901	30.33025	.6729730

#1	.0010123	-.009433	.0006116	.0004914	.0170082	.0036462	.0178126
#2	.0003872	-.003498	.0004422	.0000389	.0538115	.0035220	.0177099
#3	.0000854	.001109	.0003529	.0002127	.0897776	.0058636	.0175751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0816921	-.001441	-.000655	-.000051	-.000393	.0432081	.0003314
Stddev	.0336731	.000909	.000260	.000537	.001038	.0237342	.0013743
%RSD	41.21958	63.09459	39.76855	1060.142	264.0209	54.93010	414.6952

#1	.1031060	-.000417	-.000543	-.000008	-.001546	.0499381	.0019114
#2	.0990915	-.001753	-.000952	-.000608	-.000099	.0628506	-.000331
#3	.0428789	-.002153	-.000469	.000464	.000466	.0168356	-.000587

Sample Name: N5861-01LX5 Acquired: 12/7/2022 14:30:15 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11556 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011734	.0014337	-.000020
Stddev	.0018182	.0018089	.000029
%RSD	154.9503	126.1702	141.4022

#1	-.000109	.0034718	.000007
#2	.003254	.0008106	-.000050
#3	.000375	.0000187	-.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3730.130	47457.15	4153.611	2580.881	4512.960
Stddev	55.193	101.86	333.045	2.325	73.567
%RSD	1.479659	.2146275	8.018205	.0900836	1.630125

#1	3789.156	47344.33	3776.589	2578.287	4589.226
#2	3679.803	47484.79	4276.472	2582.777	4442.428
#3	3721.430	47542.34	4407.772	2581.580	4507.226

Sample Name: N5861-01MS Acquired: 12/7/2022 14:34:16 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7959819	2.004212	.9721446	2.033667	.7614791	1.979907	.1922968
Stddev	.0026191	.003063	.0005921	.001060	.0038595	.175743	.0197575
%RSD	.3290399	.1528145	.0609118	.0521142	.5068474	8.876348	10.27448

#1	.7930166	2.007532	.9726065	2.032503	.7573234	2.025786	.1953672
#2	.7969496	2.001497	.9723502	2.034576	.7649512	1.785774	.1711838
#3	.7979794	2.003608	.9714770	2.033921	.7621627	2.128160	.2103393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1979039	.1938687	1.054319	.4058438	.1894918	.3169847	3.187899
Stddev	.0135676	.0003778	.092567	.0007518	.0003116	.0007110	.068696
%RSD	6.855645	.1948716	8.779824	.1852539	.1644273	.2243041	2.154913

#1	.1994674	.1941322	1.073947	.4049779	.1894873	.3169555	3.183161
#2	.1836222	.1934359	.953511	.4063311	.1891825	.3177099	3.121695
#3	.2106219	.1940381	1.135498	.4062224	.1898056	.3162888	3.258842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2040933	1.958550	.4807059	.0737705	2.871271	.2943076	.2943568
Stddev	.0180293	.160040	.0005367	.0003233	.045878	.0271007	.0017511
%RSD	8.833860	8.171366	.1116439	.4382975	1.597830	9.208275	.5948847

#1	.2068090	1.991973	.4812689	.0734499	2.880294	.2933766	.2958072
#2	.1848602	1.784437	.4802002	.0737652	2.821552	.2676845	.2948517
#3	.2206107	2.099239	.4806485	.0740965	2.911967	.3218619	.2924115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.641921	.2862113	.3912869	.6443970	.1913825	.9274259	5.544199
Stddev	.117743	.0195822	.0011206	.0012924	.0162048	.0184424	.015531
%RSD	1.221157	6.841871	.2863828	.2005660	8.467246	1.988558	.2801385

#1	9.702827	.2880261	.3900129	.6450971	.1954163	.9226792	5.557024
#2	9.506201	.2657849	.3917274	.6429056	.1735418	.9118208	5.526930
#3	9.716736	.3048229	.3921202	.6451884	.2051894	.9477776	5.548642

Sample Name: N5861-01MS Acquired: 12/7/2022 14:34:16 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0197478	.1928794	.1920596
Stddev	.0012276	.0161561	.0167499
%RSD	6.216413	8.376277	8.721193

#1	.0205124	.1944949	.1943922
#2	.0183318	.1759763	.1742656
#3	.0203993	.2081671	.2075209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3773.046	47870.10	4303.388	2605.247	4525.165
Stddev	5.138	101.29	310.022	9.805	8.551
%RSD	.1361706	.2115870	7.204142	.3763750	.1889545

#1	3778.970	47820.69	4249.164	2594.044	4524.289
#2	3770.349	47986.60	4636.945	2609.428	4534.120
#3	3769.818	47803.00	4024.055	2612.268	4517.086

Sample Name: N5861-01MSD Acquired: 12/7/2022 14:38:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7764510	1.958128	.9480416	1.975343	.7485988	1.966562	.1923292
Stddev	.0037900	.008649	.0043163	.006644	.0038997	.021955	.0007222
%RSD	.4881228	.4416786	.4552903	.3363293	.5209370	1.116411	.3755048

#1	.7807450	1.965563	.9519660	1.982643	.7528234	1.989191	.1927831
#2	.7735720	1.948637	.9434185	1.969651	.7451366	1.945349	.1914964
#3	.7750361	1.960185	.9487404	1.973734	.7478364	1.965146	.1927082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1964983	.1885695	1.045362	.4013143	.1844902	.3089456	3.221670
Stddev	.0018557	.0006092	.013329	.0008586	.0005368	.0011294	.037021
%RSD	.9443851	.3230495	1.275037	.2139544	.2909774	.3655512	1.149135

#1	.1986104	.1891678	1.059468	.4007362	.1848696	.3102149	3.181262
#2	.1957549	.1879500	1.043640	.4009059	.1838760	.3080520	3.229789
#3	.1951295	.1885907	1.032978	.4023009	.1847250	.3085699	3.253957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2032328	1.989102	.4682215	.0736705	2.862479	.2932916	.2924334
Stddev	.0026701	.055871	.0015817	.0007435	.033589	.0032407	.0007698
%RSD	1.313814	2.808879	.3378106	1.009213	1.173424	1.104951	.2632397

#1	.2062898	2.041631	.4696232	.0741283	2.831236	.2970234	.2915454
#2	.2013569	1.995274	.4665067	.0740705	2.858198	.2916663	.2928418
#3	.2020517	1.930401	.4685347	.0728126	2.898003	.2911852	.2929129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.636008	.2849642	.3850289	.6301751	.1914182	.9262205	5.371163
Stddev	.028613	.0030524	.0016946	.0007680	.0018670	.0301013	.026714
%RSD	.2969392	1.071150	.4401123	.1218747	.9753262	3.249901	.4973644

#1	9.605030	.2883887	.3864436	.6298059	.1929896	.9250641	5.395616
#2	9.661445	.2839743	.3831508	.6296613	.1919107	.8967141	5.342652
#3	9.641550	.2825296	.3854922	.6310579	.1893544	.9568833	5.375221

Sample Name: N5861-01MSD Acquired: 12/7/2022 14:38:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0168326	.1927624	.1912936
Stddev	.0020720	.0005535	.0013184
%RSD	12.30926	.2871557	.6891890

#1	.0147248	.1921658	.1927030
#2	.0188668	.1928623	.1910869
#3	.0169060	.1932593	.1900907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3843.220	47686.00	4295.912	2611.228	4627.685
Stddev	10.469	184.90	32.577	15.257	6.516
%RSD	.2724029	.3877435	.7583145	.5843017	.1408115

#1	3831.133	47769.02	4258.355	2625.800	4623.016
#2	3849.104	47814.84	4316.515	2612.517	4635.130
#3	3849.423	47474.14	4312.867	2595.366	4624.910

Sample Name: N5861-01A Acquired: 12/7/2022 14:41:43 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB11556 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7829607	1.972440	.9587123	2.006212	.7795599	1.965205	.1908183
Stddev	.0047705	.001485	.0002239	.003302	.0035993	.036991	.0021872
%RSD	.6092882	.0752994	.0233559	.1645764	.4617032	1.882290	1.146210

#1	.7803256	1.973452	.9589554	2.007475	.7772089	1.955656	.1899530
#2	.7800891	1.973133	.9586673	2.002465	.7837035	2.006034	.1933057
#3	.7884675	1.970735	.9585144	2.008695	.7777675	1.933925	.1891961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950893	.1908278	1.040528	.3944434	.1866876	.3116663	3.142552
Stddev	.0023897	.0003682	.012560	.0031695	.0006136	.0008450	.027747
%RSD	1.224945	.1929281	1.207058	.8035486	.3286975	.2711270	.8829357

#1	.1936182	.1911116	1.028190	.3970132	.1872746	.3125654	3.143760
#2	.1978467	.1909600	1.053298	.3954153	.1867377	.3115451	3.169675
#3	.1938031	.1904118	1.040095	.3909018	.1860504	.3108884	3.114221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2025099	1.965195	.4735075	.0721627	2.774454	.2902040	.2901667
Stddev	.0011858	.018550	.0002419	.0011289	.039642	.0045922	.0022927
%RSD	.5855527	.9439347	.0510902	1.564425	1.428820	1.582416	.7901247

#1	.2032882	1.945153	.4732860	.0733614	2.729939	.2875070	.2902997
#2	.2030964	1.981762	.4737656	.0720072	2.805948	.2955064	.2923901
#3	.2011452	1.968670	.4734708	.0711196	2.787476	.2875987	.2878105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.396400	.2868574	.3956870	.6511321	.1936227	.9347958	5.479994
Stddev	.016317	.0033107	.0012553	.0023648	.0022806	.0051719	.002600
%RSD	.1736497	1.154132	.3172517	.3631836	1.177832	.5532624	.0474450

#1	9.390616	.2845611	.3942751	.6529124	.1930034	.9326398	5.480036
#2	9.383762	.2906525	.3961089	.6484488	.1961490	.9406969	5.477372
#3	9.414820	.2853587	.3966770	.6520350	.1917158	.9310508	5.482572

Sample Name: N5861-01A Acquired: 12/7/2022 14:41:43 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB11556 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0149408	.1892035	.1898125
Stddev	.0025334	.0037518	.0022957
%RSD	16.95658	1.982964	1.209447

#1	.0152542	.1864130	.1887991
#2	.0173029	.1934686	.1924406
#3	.0122652	.1877290	.1881980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3746.842	47938.59	4246.478	2601.538	4486.212
Stddev	4.534	293.48	49.694	17.492	10.706
%RSD	.1210106	.6122054	1.170242	.6723581	.2386483

#1	3741.813	47718.28	4258.097	2588.483	4473.865
#2	3748.099	47825.74	4192.004	2594.718	4491.837
#3	3750.616	48271.75	4289.333	2621.412	4492.933

Sample Name: N5869-01 Acquired: 12/7/2022 14:45:28 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000272	.0016229	.0126196	.0004719	.0058482	.2430285	.0134934
Stddev	.002203	.0004478	.0003227	.0010271	.0011290	.0150346	.0006701
%RSD	809.5578	27.59013	2.557455	217.6628	19.30535	6.186357	4.965832

#1	.000520	.0012213	.0125216	-.000673	.0049919	.2291437	.0136869
#2	-.002761	.0015417	.0123571	.000775	.0071277	.2409459	.0127479
#3	.001425	.0021058	.0129799	.001313	.0054251	.2589958	.0140455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001330	.0007860	3.620461	.0027509	.0003174	.0289396	.3590550
Stddev	.0000307	.0000936	.017387	.0002036	.0001353	.0005294	.0070485
%RSD	23.07017	11.90300	.4802421	7.403123	42.63494	1.829311	1.963067

#1	.0001672	.0008932	3.601124	.0026967	.0002626	.0293826	.3618206
#2	.0001081	.0007441	3.625452	.0025799	.0004715	.0290829	.3643012
#3	.0001235	.0007208	3.634807	.0029762	.0002180	.0283533	.3510431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169518	1.521932	.0048654	-.000331	1.004901	-.001093	.2763041
Stddev	.0005606	.021452	.0000911	.000297	.023177	.000844	.0008632
%RSD	3.307242	1.409507	1.872089	89.74461	2.306446	77.26679	.3123985

#1	.0171683	1.517593	.0047661	-.000080	.984448	-.002067	.2754605
#2	.0163152	1.502981	.0048853	-.000660	1.000177	-.000639	.2762663
#3	.0173719	1.545221	.0049449	-.000254	1.030076	-.000573	.2771856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5573788	.0001708	.0005838	-.000373	.0021165	.6190450	.0376986
Stddev	.0419393	.0010708	.0003507	.000645	.0002317	.0055186	.0016806
%RSD	7.524379	626.8725	60.07678	172.8443	10.94874	.8914657	4.458091

#1	.5348252	-.001005	.0008176	-.000145	.0023272	.6128585	.0384696
#2	.5315423	.001090	.0001805	-.001101	.0021539	.6234610	.0357707
#3	.6057691	.000427	.0007533	.000127	.0018683	.6208156	.0388553

Sample Name: N5869-01 Acquired: 12/7/2022 14:45:28 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6226936	-.002628	.0073732
Stddev	.0028548	.001206	.0001173
%RSD	.4584640	45.86951	1.590692

#1	.6211912	-.001484	.0072654
#2	.6209037	-.002513	.0074981
#3	.6259859	-.003887	.0073562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3659.951	46280.60	4268.767	2552.760	4372.367
Stddev	8.076	113.59	4.082	5.896	9.859
%RSD	.2206689	.2454399	.0956345	.2309735	.2254900

#1	3651.905	46204.42	4270.379	2554.089	4378.569
#2	3668.058	46411.15	4271.797	2557.879	4377.533
#3	3659.891	46226.20	4264.124	2546.313	4360.998

Sample Name: CCV02 Acquired: 12/7/2022 14:49:25 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19802 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.108739	5.069034	4.944216	5.194312	5.164590	9.960344	9.893534
Stddev	.016637	.018014	.011152	.014285	.005883	.057529	.081139
%RSD	.3256575	.3553793	.2255616	.2750206	.1139119	.5775853	.8201241

#1	5.090031	5.064015	4.947397	5.188022	5.159884	9.939577	9.871194
#2	5.114313	5.054061	4.931819	5.184250	5.162700	10.02537	9.983503
#3	5.121873	5.089026	4.953432	5.210663	5.171185	9.91608	9.825906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426779	2.474735	24.51983	1.001982	2.474250	1.279243	5.098022
Stddev	.0028703	.004352	.21002	.000085	.004539	.001053	.017939
%RSD	1.182782	.1758399	.8565461	.0085196	.1834655	.0823002	.3518851

#1	2.410716	2.475061	24.52729	1.001945	2.475645	1.278363	5.102406
#2	2.459917	2.470230	24.72603	1.001921	2.469177	1.278955	5.078298
#3	2.409703	2.478915	24.30618	1.002080	2.477928	1.280409	5.113364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.481880	24.76082	2.493867	1.258589	24.89775	2.479627	2.518437
Stddev	.019473	.19104	.003858	.003256	.03988	.017764	.011916
%RSD	.7845991	.7715296	.1547105	.2586989	.1601582	.7163870	.4731527

#1	2.467434	24.73273	2.494820	1.256811	24.86278	2.481107	2.505157
#2	2.504025	24.96435	2.489622	1.262347	24.88930	2.496604	2.528195
#3	2.474181	24.58539	2.497160	1.256609	24.94117	2.461170	2.521958

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.26837	4.767066	5.060535	4.917521	4.981983	5.143399	5.074263
Stddev	.09970	.051226	.015638	.015303	.039993	.028368	.007401
%RSD	.3945775	1.074573	.3090257	.3111950	.8027520	.5515495	.1458545

#1	25.25354	4.747421	5.045185	4.915658	4.971599	5.145312	5.070406
#2	25.17691	4.825207	5.059974	4.903235	5.026144	5.114123	5.069587
#3	25.37466	4.728571	5.076446	4.933670	4.948207	5.170763	5.082796

Sample Name: CCV02 Acquired: 12/7/2022 14:49:25 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19802 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.921675	4.885932	4.915793
Stddev	.010671	.040790	.051563
%RSD	.2168251	.8348387	1.048931

#1	4.928365	4.870277	4.908534
#2	4.909368	4.932231	4.970600
#3	4.927292	4.855290	4.868243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3463.621	43763.87	4147.630	2371.759	3928.391
Stddev	4.133	93.94	39.032	3.740	3.942
%RSD	.1193183	.2146584	.9410792	.1576907	.1003585

#1	3468.189	43655.40	4153.609	2375.824	3926.034
#2	3460.140	43818.59	4105.953	2368.463	3932.942
#3	3462.535	43817.63	4183.328	2370.991	3926.197

Sample Name: CCB02 Acquired: 12/7/2022 14:53:13 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19802 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000940	.0029592	.0011826	.0005324	-.000440	.0139361	.0003395
Stddev	.000342	.0005047	.0003277	.0015739	.000560	.0098427	.0007795
%RSD	36.39641	17.05398	27.70801	295.6042	127.3067	70.62718	229.5813

#1	-.001321	.0032966	.0008628	.0011981	-.001028	.0090608	-.000553
#2	-.000661	.0032019	.0015176	-.001265	-.000376	.0074826	.000885
#3	-.000837	.0023790	.0011674	.001664	.000086	.0252648	.000687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000314	.0000503	-.009543	-.000007	.0001410	-.000156	-.000631
Stddev	.0000556	.0000633	.012537	.000237	.0001539	.000546	.005133
%RSD	177.1889	125.8676	131.3736	3180.657	109.1190	350.1585	813.7392

#1	.0000956	.0000334	-.010673	.000263	.0002650	-.000203	.004441
#2	.0000020	.0001203	-.021476	-.000178	.0001893	-.000677	-.000510
#3	-.000003	-.000003	.003521	-.000108	-.000031	.000412	-.005824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000301	.0022117	.0000677	.0000539	.0239522	.0001879	-.000124
Stddev	.000151	.0053136	.0001773	.0002457	.0138276	.0018007	.000106
%RSD	50.20391	240.2508	262.1270	456.1549	57.72981	958.5062	85.26227

#1	-.000381	-.003828	.0002708	.0002429	.0147499	.0016419	-.000230
#2	-.000126	.006167	-.000012	-.000224	.0172534	-.001826	-.000018
#3	-.000394	.004296	-.000056	.000143	.0398534	.000748	-.000125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0800507	.0040507	.0057058	-.000055	-.000313	.0235082	-.001309
Stddev	.0804277	.0006573	.0019339	.000883	.001499	.0128225	.000528
%RSD	100.4709	16.22607	33.89417	1593.109	479.6385	54.54496	40.31096

#1	-.001991	.0044895	.0075667	-.000974	-.001805	.0236510	-.001557
#2	.083382	.0043676	.0058444	.000021	-.000325	.0362587	-.000703
#3	.158761	.0032950	.0037063	.000787	.001192	.0106149	-.001668

Sample Name: CCB02 Acquired: 12/7/2022 14:53:13 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB19802 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003830	-.000466	.0000621
Stddev	.001286	.000861	.0000785
%RSD	33.58707	184.6403	126.5907

#1	-.005076	.000435	.0001517
#2	-.002507	-.000553	.0000052
#3	-.003907	-.001280	.0000293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3638.858	45982.70	4252.434	2496.657	4391.670
Stddev	41.458	80.65	6.752	8.049	60.647
%RSD	1.139326	.1753986	.1587874	.3223893	1.380951

#1	3686.542	45914.79	4259.976	2491.695	4461.074
#2	3618.686	45961.48	4246.953	2492.333	4365.051
#3	3611.345	46071.85	4250.371	2505.944	4348.884

Sample Name: N5890-01 Acquired: 12/7/2022 14:57:15 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AUD-1918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0561240	.0270360	.1729485	.0130035	.0344632	168.9809
Stddev	.0026283	.0028621	.0044332	.0025324	.0014420	7.4923
%RSD	4.682996	10.58633	2.563286	19.47492	4.184093	4.433788

#1	.0531367	.0301460	.1683233	.0153163	.0359610	160.7398
#2	.0571544	.0264493	.1771607	.0102975	.0343441	170.8219
#3	.0580811	.0245127	.1733615	.0133968	.0330844	175.3811

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8776889	.0176889	.0292522	119.9448	.5724524	.2591704
Stddev	.0387302	.0005347	.0004827	5.1975	.0199786	.0005697
%RSD	4.412748	3.022811	1.649986	4.333274	3.490004	.2198009

#1	.8350735	.0172156	.0287396	114.2798	.5953755	.2598093
#2	.8872505	.0175821	.0293190	121.0608	.5632359	.2587152
#3	.9107428	.0182689	.0296979	124.4936	.5587457	.2589868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0713785	171.5217	2.544463	207.7554	.4201047	.0011830
Stddev	.0023275	3.3420	.105052	9.1567	.0010789	.0006606
%RSD	3.260726	1.948465	4.128651	4.407433	.2568082	55.83878

#1	.0687415	175.3058	2.428150	197.7528	.4200923	.0004551
#2	.0722481	170.2852	2.572797	209.7893	.4190320	.0017445
#3	.0731460	168.9741	2.632442	215.7242	.4211897	.0013494

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.401785	.4417056	.6040355	27.76285	.0373628	.0129211
Stddev	.106940	.0197303	.0221166	.56581	.0076835	.0001414
%RSD	1.979713	4.466847	3.661469	2.038020	20.56459	1.094053

#1	5.524959	.4204440	.6294194	28.40734	.0446650	.0127903
#2	5.347766	.4452479	.5937697	27.53349	.0380758	.0129018
#3	5.332630	.4594247	.5889174	27.34773	.0293476	.0130711

Sample Name: N5890-01 Acquired: 12/7/2022 14:57:15 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AUD-1918 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134691	1.286231	3.838947	F 64.52079	F 21.43156	.0784172
Stddev	.0015124	.050165	.158009	.07881	.02934	.0030868
%RSD	11.22850	3.900151	4.115947	.1221496	.1369117	3.936431
#1	.0120700	1.230183	3.979300	64.60171	21.42335	.0749275
#2	.0150737	1.301588	3.869728	64.44427	21.40719	.0795335
#3	.0132635	1.326923	3.667812	64.51640	21.46413	.0807906

Elem	Sr4077
Units	ppm
Avg	.3458362
Stddev	.0243686
%RSD	7.046285
#1	.3189511
#2	.3520870
#3	.3664705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5105.885	63226.23	6344.002	3460.214	3682.400
Stddev	6.959	1820.08	212.569	92.644	2.970
%RSD	.1362859	2.878682	3.350702	2.677398	.0806567
#1	5101.876	61130.08	6564.573	3353.486	3681.484
#2	5101.859	64142.74	6326.972	3507.271	3685.720
#3	5113.920	64405.87	6140.460	3519.884	3679.996

Sample Name: N5897-01 Acquired: 12/7/2022 15:01:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2511795	.0886061	2.095786	.0218595	.1094345	85.60346
Stddev	.0011128	.0013028	.005719	.0070046	.0012500	6.55087
%RSD	.4430260	1.470379	.2728589	32.04381	1.142196	7.652577

#1	.2515303	.0900293	2.099892	.0278340	.1080389	93.16753
#2	.2499336	.0874723	2.098211	.0141506	.1098136	81.87233
#3	.2520747	.0883166	2.089255	.0235940	.1104511	81.77053

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6588457	.0030774	.0353380	717.3487	.4097893	.2548322
Stddev	.0512833	.0005574	.0002988	38.7883	.0008060	.0006817
%RSD	7.783813	18.11374	.8456138	5.407172	.1966929	.2675075

#1	.7180151	.0037209	.0350063	762.1363	.4105153	.2554796
#2	.6313152	.0027442	.0354215	694.6671	.4099307	.2548964
#3	.6272070	.0027670	.0355861	695.2426	.4089219	.2541207

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7190145	423.2363	3.757801	416.8236	.4275704	.0055838
Stddev	.0003628	4.7993	.276667	30.7473	.0015822	.0009450
%RSD	.0504576	1.133953	7.362482	7.376578	.3700448	16.92317

#1	.7193481	428.5977	4.077268	452.3275	.4291388	.0066309
#2	.7186282	421.7701	3.598665	398.9960	.4275975	.0053261
#3	.7190671	419.3412	3.597469	399.1474	.4259748	.0047945

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.83512	.2893155	1.886917	13.86641	.0181744	.0212506
Stddev	.19565	.0196483	.008189	.12482	.0216736	.0001494
%RSD	1.038728	6.791303	.4340059	.9001702	119.2532	.7028446

#1	19.01813	.3119298	1.886193	13.95135	-.006653	.0212178
#2	18.85833	.2795893	1.895444	13.92479	.033315	.0214136
#3	18.62890	.2764273	1.879114	13.72310	.027861	.0211204

Sample Name: N5897-01 Acquired: 12/7/2022 15:01:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2330280	2.451858	8.343744	F 11.92825	F 182.6129	.2130169
Stddev	.0007483	.183034	.146858	.04028	.3650	.0153640
%RSD	.3211355	7.465098	1.760101	.3376473	.1998852	7.212581
#1	.2337710	2.663154	8.513314	11.95630	183.0024	.2305679
#2	.2322744	2.350305	8.257521	11.94634	182.5577	.2064835
#3	.2330388	2.342115	8.260399	11.88210	182.2787	.2019995

Elem	Sr4077
Units	ppm
Avg	.3091621
Stddev	.0500446
%RSD	16.18717
#1	.3669484
#2	.2804112
#3	.2801267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3755.996	46851.36	4512.901	2531.411	3487.171
Stddev	25.121	42.22	272.070	12.276	20.931
%RSD	.6688160	.0901066	6.028727	.4849363	.6002309
#1	3730.108	46807.76	4198.954	2527.542	3467.756
#2	3757.609	46854.29	4679.896	2521.535	3484.413
#3	3780.272	46892.04	4659.852	2545.155	3509.345

Sample Name: PB149453BL Acquired: 12/7/2022 15:04:52 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006627	.0024112	.0002184	-.001359	.0006944	.0045399	-.000184
Stddev	.0013965	.0008803	.0004647	.001433	.0021105	.0024132	.000607
%RSD	210.7286	36.50704	212.7528	105.4213	303.9491	53.15450	328.9754

#1	-.000528	.0019487	-.000275	-.002457	-.001742	.0025267	-.000078
#2	.002200	.0018587	.000647	.000262	.001877	.0038781	.000362
#3	.000316	.0034263	.000283	-.001883	.001949	.0072149	-.000838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000767	.0000303	-.001246	-.000185	.0000032	.0003170	.0251715
Stddev	.0000247	.0000138	.008908	.000439	.0000729	.0005463	.0153971
%RSD	32.18452	45.69070	715.2092	237.1333	2284.761	172.3180	61.16871

#1	.0000777	.0000460	-.006074	.000309	.0000579	.0008006	.0426161
#2	.0001010	.0000197	-.006698	-.000532	-.000080	-.000276	.0194213
#3	.0000516	.0000253	.009035	-.000332	.000031	.000426	.0134770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	-.019475	.0000954	-.000061	-.011889	.0009731	.0000121
Stddev	.000555	.011022	.0001385	.000242	.034455	.0004539	.0001616
%RSD	918.0932	56.59612	145.1354	398.0954	289.8010	46.64482	1340.474

#1	.000246	-.017145	.0001178	-.000340	-.044292	.0007936	-.000130
#2	-.000701	-.009804	.0002214	.000092	-.015679	.0014892	-.000022
#3	.000274	-.031475	-.000053	.000065	.024304	.0006364	.000188

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0684858	-.002080	-.000188	-.000462	.0009831	.0161233	-.000541
Stddev	.0182935	.001082	.000204	.000352	.0011730	.0150780	.001132
%RSD	26.71141	52.02072	108.4284	76.14419	119.3143	93.51682	209.3686

#1	.0530198	-.001268	-.000227	-.000458	.0011756	.0073791	-.001153
#2	.0637587	-.001664	.000032	-.000113	.0020480	.0335338	-.001234
#3	.0886790	-.003309	-.000370	-.000816	-.000274	.0074570	.000765

Sample Name: PB149453BL Acquired: 12/7/2022 15:04:52 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001913	-.000205	-.000038
Stddev	.004196	.001652	.000076
%RSD	219.3102	804.8382	200.3408

#1	-.001548	-.000234	-.000073
#2	-.006281	-.001842	.000049
#3	.002088	.001461	-.000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3670.867	45655.39	4336.484	2490.379	4373.526
Stddev	15.625	502.32	48.249	25.193	19.283
%RSD	.4256451	1.100248	1.112623	1.011630	.4409142

#1	3655.985	45089.33	4311.761	2462.640	4352.315
#2	3669.474	45828.81	4392.084	2511.838	4378.267
#3	3687.141	46048.02	4305.608	2496.660	4389.997

Sample Name: PB149453BS Acquired: 12/7/2022 15:08:51 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8231059	2.073936	.9995623	2.121789	.8112662	2.030064
Stddev	.0065348	.008518	.0047777	.007650	.0039456	.031246
%RSD	.7939168	.4107105	.4779794	.3605309	.4863546	1.539164

#1	.8184824	2.064935	.9942285	2.113071	.8071276	2.066056
#2	.8202531	2.075003	1.001009	2.127377	.8116859	2.014254
#3	.8305820	2.081870	1.003450	2.124919	.8149853	2.009884

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1963181	.1967961	.1998602	.9886113	.4064261	.1953079
Stddev	.0020130	.0025611	.0007488	.0124764	.0017782	.0003410
%RSD	1.025385	1.301407	.3746769	1.262009	.4375114	.1746124

#1	.1985565	.1997272	.1993946	1.002899	.4043863	.1951423
#2	.1946562	.1956709	.1994621	.983067	.4072423	.1950813
#3	.1957416	.1949902	.2007240	.979868	.4076496	.1957001

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3165955	3.067002	.2007660	2.006360	.4958821	.0752656
Stddev	.0011270	.011200	.0026324	.020134	.0012148	.0004411
%RSD	.3559597	.3651903	1.311181	1.003528	.2449729	.5860863

#1	.3158060	3.079929	.2036806	2.029402	.4946872	.0748397
#2	.3160944	3.060193	.1985614	1.997516	.4958433	.0752365
#3	.3178861	3.060883	.2000560	1.992161	.4971158	.0757205

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.892171	.2981228	.2113880	9.850311	.2890929	.4069921
Stddev	.016663	.0051227	.0010908	.073600	.0035885	.0019376
%RSD	.5761262	1.718303	.5160068	.7471818	1.241308	.4760676

#1	2.874350	.3036719	.2124360	9.766094	.2927062	.4065514
#2	2.894799	.2971223	.2114691	9.882545	.2890430	.4053128
#3	2.907362	.2935742	.2102590	9.902295	.2855296	.4091120

Sample Name: PB149453BS Acquired: 12/7/2022 15:08:51 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6758183	.1980432	.9378716	5.946623	F 1.213590	.2008718
Stddev	.0025938	.0022338	.0180159	.017983	.008010	.0030967
%RSD	.3837992	1.127933	1.920932	.3024100	.6599852	1.541614

#1	.6741241	.1984497	.9586700	5.928937	1.204347	.2039232
#2	.6745266	.1956341	.9270948	5.946042	1.217920	.2009604
#3	.6788043	.2000459	.9278500	5.964889	1.218502	.1977317

Elem	Sr4077
Units	ppm
Avg	.1964516
Stddev	.0022436
%RSD	1.142038

#1	.1990375
#2	.1950232
#3	.1952941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3578.592	45394.09	4199.924	2471.291	4226.690
Stddev	10.040	60.45	60.749	7.274	9.469
%RSD	.2805542	.1331598	1.446431	.2943448	.2240212

#1	3576.834	45398.66	4129.819	2466.328	4232.956
#2	3589.395	45452.12	4232.873	2479.641	4231.317
#3	3569.547	45331.48	4237.080	2467.903	4215.797

Sample Name: PB149440TB Acquired: 12/7/2022 15:12:34 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19805 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003447	.0011712	-.000264	-.000838	.0002329	.0087335
Stddev	.0017314	.0006551	.000483	.001958	.0011024	.0201917
%RSD	502.2340	55.93543	182.5890	233.6395	473.4237	231.1969

#1	.0022398	.0004847	.000088	-.000887	.0015009	.0054332
#2	-.000051	.0017896	-.000067	-.002771	-.000498	-.009605
#3	-.001155	.0012392	-.000814	.001144	-.000304	.030372

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000350	.0000412	.0000735	.0157089	.0019141	.0001093
Stddev	.002022	.0000165	.0000307	.0080341	.0003022	.0000798
%RSD	577.0046	40.12917	41.74627	51.14332	15.78725	73.05723

#1	.001303	.0000233	.0000727	.0246881	.0022106	.0001574
#2	-.002605	.0000445	.0001046	.0132389	.0016065	.0000171
#3	.000250	.0000559	.0000432	.0091999	.0019252	.0001532

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006766	.0121541	.0015713	.0006484	.0010353	-.000157
Stddev	.0003513	.0087679	.0007489	.0144422	.0002231	.000068
%RSD	51.91980	72.13920	47.65953	2227.278	21.55079	43.18617

#1	.0002711	.0218150	.0020301	.0084126	.0012894	-.000194
#2	.0008708	.0099460	.0019767	.0095478	.0008712	-.000198
#3	.0008881	.0047014	.0007071	-.016015	.0009454	-.000079

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 361.6604	.0019632	.0011593	.0981341	-.000719	-.000173
Stddev	9.7051	.0026945	.0001677	.0611961	.000700	.000088
%RSD	2.683478	137.2537	14.46445	62.35965	97.43374	50.95052

#1	372.4744	-.001041	.0013526	.0894095	-.000332	-.000072
#2	353.7076	.002765	.0010526	.0417686	-.001527	-.000212
#3	358.7991	.004165	.0010728	.1632243	-.000297	-.000235

Sample Name: PB149440TB Acquired: 12/7/2022 15:12:34 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19805 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007889	.0006057	.0557824	.0050466	F .0236905	-.001396
Stddev	.0007775	.0006087	.0135690	.0018506	.0023019	.001543
%RSD	98.55352	100.4963	24.32491	36.67021	9.716417	110.5606

#1	.0009678	.0012763	.0440429	.0060530	.0246877	-.003084
#2	-.000062	.0004527	.0706386	.0029109	.0253255	-.001045
#3	.001461	.0000880	.0526656	.0061759	.0210581	-.000058

Elem	Sr4077
Units	ppm
Avg	.0000506
Stddev	.0000958
%RSD	189.4235

#1	-.000051
#2	.000063
#3	.000140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3514.653	44237.51	4241.252	2398.436	3946.433
Stddev	36.413	793.72	65.188	49.058	37.626
%RSD	1.036021	1.794231	1.537008	2.045405	.9534097

#1	3556.614	43335.12	4167.190	2342.104	3989.838
#2	3491.369	44549.91	4266.635	2431.768	3923.076
#3	3495.976	44827.50	4289.930	2421.436	3926.386

Sample Name: PB149452TB Acquired: 12/7/2022 15:16:39 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000307	.0013469	.0004151	-.000404	-.000728	.0065068
Stddev	.001100	.0012510	.0009617	.001255	.001019	.0080933
%RSD	358.5747	92.87873	231.6939	310.6399	140.0587	124.3831

#1	.000023	.0026739	.0013400	-.000449	.000104	-.001356
#2	.000590	.0011774	.0004848	.000873	-.001864	.014812
#3	-.001534	.0001893	-.000580	-.001635	-.000422	.006065

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001611	.0000120	.0000261	.0210988	.0002782	-.000024
Stddev	.001157	.0000110	.0000411	.0098428	.0002838	.000147
%RSD	71.83690	91.51342	157.2012	46.65119	101.9960	608.4390

#1	-.000767	-.000001	-.000015	.0184267	.0001467	.000099
#2	-.001135	.000019	.000027	.0320018	.0006039	.000015
#3	-.002930	.000018	.000067	.0128679	.0000841	-.000186

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004292	.0155124	.0002034	-.003318	.0002107	-.000097
Stddev	.0001421	.0071161	.0003604	.005544	.0000850	.000368
%RSD	33.11757	45.87407	177.1860	167.1130	40.33202	377.8352

#1	.0004188	.0075813	-.000150	.003026	.0002976	-.000398
#2	.0002925	.0213388	.000190	-.005747	.0002068	-.000208
#3	.0005762	.0176171	.000570	-.007233	.0001277	.000313

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 349.6107	-.000492	.0014398	.1144845	-.001351	-.000357
Stddev	3.0584	.001574	.0002724	.0396427	.001274	.000233
%RSD	.8748028	319.9717	18.92058	34.62715	94.26707	65.36182

#1	352.6962	-.002111	.0013420	.0694069	-.000007	-.000218
#2	346.5801	.001032	.0012297	.1439194	-.002541	-.000227
#3	349.5559	-.000396	.0017476	.1301271	-.001505	-.000626

Sample Name: PB149452TB Acquired: 12/7/2022 15:16:39 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007246	.0002192	.0664485	.0039787	.0081880	.0029303
Stddev	.0004549	.0008792	.0097057	.0014152	.0012931	.0008453
%RSD	62.77537	401.0108	14.60641	35.56847	15.79235	28.84773

#1	.0006813	.0010551	.0634099	.0050439	.0092600	.0021426
#2	.0002929	-.000698	.0586256	.0023729	.0085521	.0028249
#3	.0011996	.000300	.0773100	.0045194	.0067519	.0038234

Elem	Sr4077
Units	ppm
Avg	-.000010
Stddev	.000030
%RSD	307.1038

#1	.000001
#2	.000014
#3	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3590.537	45166.84	4308.924	2427.328	4033.603
Stddev	26.167	291.12	37.671	25.971	22.943
%RSD	.7287678	.6445432	.8742638	1.069958	.5687867

#1	3565.059	45128.46	4268.573	2439.575	4008.874
#2	3589.210	45475.24	4343.170	2444.912	4037.737
#3	3617.342	44896.81	4315.029	2397.498	4054.197

Sample Name: N5868-02 Acquired: 12/7/2022 15:20:45 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001124	.0006181	.0337544	.0005835	-.000082	.0625250	.0897330
Stddev	.0012799	.0004344	.0004446	.0012717	.000763	.0214133	.0023678
%RSD	1138.396	70.27788	1.317234	217.9377	932.0980	34.24754	2.638713

#1	.0011986	.0004276	.0332486	.0002123	.000737	.0724402	.0922138
#2	.0004373	.0011151	.0340836	-.000461	-.000774	.0379512	.0874973
#3	-.001299	.0003115	.0339311	.002000	-.000208	.0771835	.0894878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000719	.0002231	13.02416	.0000861	.0003313	.0153885	.0397259
Stddev	.0000406	.0000527	.04547	.0003123	.0002104	.0003078	.0044713
%RSD	56.51479	23.64002	.3490868	362.6824	63.48584	2.000117	11.25547

#1	.0000989	.0001658	13.07664	.0000777	.0002188	.0153920	.0365525
#2	.0000252	.0002339	12.99651	.0004026	.0005740	.0156945	.0377855
#3	.0000916	.0002696	12.99934	-.000222	.0002012	.0150790	.0448396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0918215	1.434287	.0005904	.0001570	353.6678	.0009193	.0366300
Stddev	.0015622	.011327	.0003737	.0001492	2.8415	.0017901	.0002475
%RSD	1.701313	.7897344	63.29517	95.01474	.8034488	194.7355	.6756128

#1	.0933441	1.443408	.0005616	-.000010	356.9398	.0026637	.0363452
#2	.0918978	1.421608	.0002320	.000206	352.2432	.0010074	.0367923
#3	.0902226	1.437846	.0009777	.000276	351.8204	-.000913	.0367526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8186779	.0156879	-.000347	-.000419	.0001089	.5101507	.0276988
Stddev	.0363717	.0000816	.000136	.000318	.0013409	.0100435	.0002248
%RSD	4.442733	.5202530	39.38020	75.80375	1231.690	1.968722	.8115461

#1	.8531996	.0157746	-.000201	-.000255	-.001354	.5004280	.0278340
#2	.8221316	.0156763	-.000471	-.000217	.000400	.5095375	.0278231
#3	.7807026	.0156126	-.000368	-.000785	.001280	.5204868	.0274393

Sample Name: N5868-02 Acquired: 12/7/2022 15:20:45 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3927837	.0050684	.0552879
Stddev	.0034450	.0019239	.0004826
%RSD	.8770678	37.95935	.8729395

#1	.3965567	.0060010	.0558380
#2	.3898056	.0063484	.0550898
#3	.3919889	.0028559	.0549358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3583.014	45212.84	4342.687	2449.869	4008.207
Stddev	15.482	70.46	29.052	4.648	14.582
%RSD	.4321031	.1558357	.6689802	.1897093	.3638049

#1	3565.578	45236.48	4310.805	2454.933	3994.185
#2	3588.310	45268.43	4349.594	2445.798	4007.146
#3	3595.153	45133.60	4367.664	2448.876	4023.291

Sample Name: N5878-01 Acquired: 12/7/2022 15:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MET-PAINT-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424899	-.040653	.7635200	.0067528	.0348978	.0853993
Stddev	.0016824	.000912	.0016176	.0035989	.0033744	.0081753
%RSD	3.959610	2.242394	.2118626	53.29504	9.669269	9.573042

#1	.0428937	-.040409	.7627886	.0050187	.0365197	.0896228
#2	.0406423	-.041661	.7623973	.0043493	.0371550	.0759761
#3	.0439337	-.039887	.7653742	.0108905	.0310188	.0905991

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0740767	.0000066	.0254189	9.292283	.0013933	.0466396
Stddev	.0022294	.0000114	.0001374	.032369	.0000713	.0004828
%RSD	3.009520	172.4611	.5406808	.3483480	5.115577	1.035246

#1	.0752164	.0000103	.0254057	9.262781	.0014727	.0463370
#2	.0715079	-.000006	.0252885	9.287160	.0013348	.0463852
#3	.0755058	.000016	.0255624	9.326909	.0013724	.0471964

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259892	.2734448	.3450734	1.452402	.0146088	.0000454
Stddev	.0006805	.0095143	.0033308	.020830	.0002783	.0002869
%RSD	2.618415	3.479411	.9652522	1.434179	1.904646	631.9646

#1	.0252302	.2677059	.3422613	1.473378	.0149075	-.000251
#2	.0265450	.2844272	.3487518	1.431721	.0143569	.000066
#3	.0261924	.2682013	.3442072	1.452108	.0145620	.000322

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	366.5183	.0024465	F 61.61926	6.242385	.5625627	-.018280
Stddev	1.8952	.0029673	.21933	.078223	.0064728	.000094
%RSD	.5170909	121.2875	.3559492	1.253094	1.150591	.5145595

#1	367.2222	.0008748	61.87059	6.158515	.5695316	-.018217
#2	367.9608	.0005956	61.52065	6.255284	.5567389	-.018235
#3	364.3718	.0058690	61.46654	6.313357	.5614175	-.018388

Sample Name: N5878-01 Acquired: 12/7/2022 15:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MET-PAINT-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009147	.0315091	1.038235	2.452899	F 26.08957	.0105088
Stddev	.0005105	.0020591	.008659	.011389	.12644	.0017571
%RSD	55.80902	6.534781	.8339910	.4643008	.4846344	16.72049
#1	.0014674	.0314466	1.046552	2.457576	26.07785	.0117709
#2	.0004610	.0294821	1.029271	2.439916	25.96941	.0085020
#3	.0008157	.0335987	1.038882	2.461205	26.22147	.0112535

Elem	Sr4077
Units	ppm
Avg	.0435961
Stddev	.0000755
%RSD	.1732000
#1	.0436765
#2	.0435266
#3	.0435851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3608.717	45738.90	4486.697	2490.314	4031.404
Stddev	22.606	165.51	37.131	10.853	22.055
%RSD	.6264245	.3618517	.8275767	.4358114	.5470697
#1	3615.790	45849.38	4443.880	2483.378	4029.725
#2	3626.940	45548.61	4510.033	2484.743	4054.250
#3	3583.420	45818.70	4506.179	2502.822	4010.236

Sample Name: N5883-02 Acquired: 12/7/2022 15:29:04 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001044	.0014441	.0018925	.0001717	.0018621	.0867622	.0714681
Stddev	.001754	.0003897	.0011569	.0018283	.0009970	.0036556	.0012908
%RSD	167.9908	26.98748	61.13295	1064.960	53.54134	4.213315	1.806169

#1	-.003068	.0018183	.0023756	.0015333	.0012920	.0825443	.0712984
#2	.000030	.0010405	.0027296	-.001906	.0012811	.0887279	.0728354
#3	-.000094	.0014735	.0005723	.000888	.0030133	.0890143	.0702705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002524	.0000589	4.961227	.0005215	.0003997	.0060167	.0254129
Stddev	.0000137	.0000512	.029012	.0002743	.0002494	.0003524	.0021460
%RSD	5.428368	86.81046	.5847746	52.60658	62.40260	5.857518	8.444677

#1	.0002483	.0001110	4.928407	.0004445	.0001780	.0057332	.0261479
#2	.0002412	.0000087	4.983452	.0008261	.0003512	.0064113	.0229960
#3	.0002677	.0000571	4.971823	.0002939	.0006697	.0059056	.0270949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0609838	.6426581	.0008147	-.000064	375.8891	.0028697	.0311868
Stddev	.0002487	.0146316	.0001846	.000339	1.6323	.0037240	.0005615
%RSD	.4077359	2.276732	22.66376	528.4959	.4342407	129.7709	1.800267

#1	.0612465	.6456216	.0008102	.000083	374.4248	.0064506	.0314822
#2	.0607522	.6555811	.0010015	.000176	377.6490	.0031411	.0315389
#3	.0609526	.6267716	.0006323	-.000451	375.5936	-.000983	.0305393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9987090	.0105740	-.000534	.0002968	.0010847	.4621011	.0374140
Stddev	.0382114	.0003993	.000259	.0001335	.0006169	.0133724	.0006893
%RSD	3.826080	3.776646	48.58100	44.99312	56.87046	2.893821	1.842254

#1	.9555852	.0105831	-.000822	.0001590	.0003872	.4470255	.0372723
#2	1.012186	.0101701	-.000318	.0003059	.0013082	.4725314	.0368066
#3	1.028356	.0109687	-.000462	.0004256	.0015587	.4667462	.0381631

Sample Name: N5883-02 Acquired: 12/7/2022 15:29:04 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-18 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2199709	.0075970	.0219755
Stddev	.0021680	.0019148	.0000701
%RSD	.9856049	25.20439	.3188429

#1	.2191108	.0095017	.0219347
#2	.2224370	.0056723	.0220564
#3	.2183649	.0076172	.0219353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3493.071	44511.84	4348.994	2404.245	3900.786
Stddev	3.178	254.55	12.503	23.890	5.054
%RSD	.0909710	.5718599	.2874885	.9936461	.1295692

#1	3492.977	44584.33	4346.764	2402.808	3906.035
#2	3496.295	44228.92	4337.756	2381.107	3895.952
#3	3489.942	44722.29	4362.462	2428.821	3900.370

Sample Name: N5886-01 Acquired: 12/7/2022 15:33:12 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002403	.0000807	.0104831	.0025717	.0008367	.0097381	.1417104
Stddev	.0010212	.0008444	.0006502	.0015338	.0001754	.0152995	.0006552
%RSD	424.8915	1046.478	6.202348	59.64226	20.96385	157.1103	.4623639

#1	.0004711	.0007921	.0099825	.0024805	.0009297	.0205945	.1421259
#2	.0011264	-.000852	.0102489	.0041490	.0006344	-.007760	.1409551
#3	-.000877	.000302	.0112180	.0010855	.0009460	.016380	.1420503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000194	.0003863	.3966431	.0005566	-.000043	.0015544	.1709531
Stddev	.0000259	.0000938	.0107622	.0002874	.000163	.0003397	.0112005
%RSD	133.2851	24.27611	2.713327	51.62777	377.1621	21.85104	6.551778

#1	-.000003	.0004945	.3870941	.0003518	.000014	.0012915	.1719920
#2	.000048	.0003372	.4083051	.0008851	.000084	.0019379	.1592693
#3	.000013	.0003273	.3945302	.0004329	-.000227	.0014339	.1815979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026664	.0615713	.0009409	-.000140	327.4878	.0028096	.3156055
Stddev	.0006216	.0085370	.0002690	.000250	1.9417	.0010820	.0009115
%RSD	23.31088	13.86515	28.58927	178.6725	.5929071	38.51225	.2888129

#1	.0019502	.0539600	.0008643	-.000205	325.2917	.0035283	.3145599
#2	.0029832	.0708020	.0012399	.000136	328.1950	.0033352	.3160236
#3	.0030657	.0599521	.0007185	-.000351	328.9769	.0015651	.3162330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5491299	.0674675	-.000137	.0004651	-.001151	.0799242	.0294869
Stddev	.0514718	.0008376	.000089	.0005035	.001257	.0167002	.0004791
%RSD	9.373342	1.241446	64.90167	108.2555	109.2138	20.89505	1.624822

#1	.5342680	.0683946	-.000105	.0010395	-.001199	.0887478	.0291962
#2	.5067243	.0672424	-.000237	.0000999	.000130	.0606630	.0292247
#3	.6063975	.0667655	-.000068	.0002560	-.002382	.0903618	.0300399

Sample Name: N5886-01 Acquired: 12/7/2022 15:33:12 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17208 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7211741	.0044684	.0035853
Stddev	.0032016	.0010864	.0000769
%RSD	.4439450	24.31395	2.145750

#1	.7177721	.0033614	.0035085
#2	.7216222	.0045108	.0035849
#3	.7241281	.0055330	.0036624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3573.433	44936.47	4460.703	2467.649	4005.939
Stddev	13.872	100.23	19.155	6.630	14.047
%RSD	.3882111	.2230379	.4294056	.2686740	.3506432

#1	3564.950	45043.36	4438.664	2467.332	3997.704
#2	3589.442	44921.45	4473.329	2474.431	4022.158
#3	3565.907	44844.61	4470.117	2461.183	3997.956

Sample Name: CCV03 Acquired: 12/7/2022 15:37:12 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19805 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.994212	4.985826	4.842222	5.081807	5.071969	9.588282	9.514542
Stddev	.013675	.011497	.017442	.013158	.017112	.065448	.041134
%RSD	.2738185	.2305925	.3602069	.2589252	.3373908	.6825875	.4323281

#1	4.978844	4.973226	4.825562	5.067151	5.052499	9.514165	9.494386
#2	5.005039	4.995746	4.860353	5.085664	5.084623	9.638127	9.561867
#3	4.998753	4.988506	4.840752	5.092605	5.078785	9.612553	9.487374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2321266	2.421912	23.49808	.9627086	2.423206	1.253485	4.850552
Stddev	.0009009	.006716	.08375	.0013104	.007761	.005779	.014060
%RSD	.3881114	.2773010	.3563926	.1361204	.3202804	.4610411	.2898650

#1	.2311016	2.415676	23.41875	.9616852	2.416116	1.246834	4.837566
#2	.2327930	2.429022	23.58563	.9622549	2.431498	1.257274	4.865484
#3	.2324853	2.421039	23.48985	.9641856	2.422004	1.256348	4.848607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.384330	23.89503	2.444602	1.199421	23.40275	2.394271	2.403925
Stddev	.010774	.11839	.008809	.001053	.07792	.010453	.005188
%RSD	.4518768	.4954476	.3603335	.0877774	.3329724	.4366025	.2158256

#1	2.375132	23.76350	2.435949	1.199967	23.36804	2.382219	2.402967
#2	2.396184	23.99306	2.453558	1.200089	23.49200	2.400876	2.409526
#3	2.381676	23.92853	2.444298	1.198207	23.34822	2.399717	2.399283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.73483	4.576664	4.955441	4.791232	4.797896	4.833527	4.991398
Stddev	.05938	.014654	.022071	.014912	.027707	.013739	.015126
%RSD	.2502006	.3201869	.4453965	.3112311	.5774896	.2842486	.3030442

#1	23.74292	4.562349	4.930102	4.776077	4.770998	4.820072	4.976365
#2	23.78975	4.591635	4.970476	4.805889	4.826347	4.832975	5.006615
#3	23.67181	4.576010	4.965745	4.791730	4.796344	4.847534	4.991214

Sample Name: CCV03 Acquired: 12/7/2022 15:37:12 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV19805 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.814681	4.698036	4.796274
Stddev	.022464	.023631	.015813
%RSD	.4665739	.5030066	.3296832

#1	4.790563	4.679074	4.813851
#2	4.835008	4.724510	4.791766
#3	4.818472	4.690524	4.783206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3632.603	47634.63	4422.057	2531.297	4122.791
Stddev	11.033	79.91	16.041	8.149	12.918
%RSD	.3037267	.1677493	.3627495	.3219110	.3133368

#1	3639.913	47644.03	4434.444	2530.197	4125.820
#2	3619.912	47550.44	4403.938	2523.755	4108.627
#3	3637.985	47709.42	4427.790	2539.940	4133.925

Sample Name: CCB03 Acquired: 12/7/2022 15:41:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19803 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000504	.0023502	.0007467	.0005983	-.000779	-.004140	.0005159
Stddev	.001032	.0018893	.0013766	.0010054	.002244	.013187	.0009536
%RSD	204.7389	80.38892	184.3563	168.0338	288.1983	318.5435	184.8607

#1	.000668	.0040772	.0023352	-.000461	.000482	.010034	.0008616
#2	-.000904	.0003323	-.000097	.001540	-.003370	-.006408	-.000562
#3	-.001276	.0026410	.000002	.000716	.000552	-.016046	.001248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000755	.0000742	-.005225	-.000179	.0001369	.0000604	-.002189
Stddev	.0000155	.0000628	.009459	.000263	.0000800	.0001542	.006106
%RSD	20.58526	84.66389	181.0319	147.4936	58.46698	255.0410	279.0061

#1	.0000627	.0000081	.003603	.000123	.0002263	.0001322	.004853
#2	.0000710	.0000813	-.015209	-.000299	.0000718	-.000117	-.005389
#3	.0000928	.0001332	-.004070	-.000360	.0001126	.000166	-.006030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000505	-.011493	.0002010	.0001568	.0793156	.0006794	.0004000
Stddev	.000989	.001929	.0002570	.0004336	.0156233	.0029957	.0002383
%RSD	195.8663	16.78126	127.8566	276.5257	19.69767	440.9395	59.57160

#1	-.001641	-.011184	.0001945	.0003927	.0886233	.0025904	.0004277
#2	-.000038	-.009738	.0004612	-.000344	.0880451	-.002773	.0001491
#3	.000164	-.013558	-.000053	.000421	.0612784	.002221	.0006233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1286334	.0060921	.0045131	-.000291	.0005386	.0157786	-.001169
Stddev	.0138007	.0005600	.0016531	.000388	.0015181	.0094522	.000839
%RSD	10.72871	9.191854	36.62819	133.3784	281.8932	59.90511	71.78049

#1	.1187952	.0067387	.0062847	-.000045	-.000510	.0264215	-.001623
#2	.1226959	.0057661	.0042426	-.000739	.002279	.0083619	-.000201
#3	.1444092	.0057716	.0030119	-.000089	-.000154	.0125523	-.001684

Sample Name: CCB03 Acquired: 12/7/2022 15:41:00 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV19803 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001222	.0026822	.0000935
Stddev	.001958	.0014767	.0000449
%RSD	160.2475	55.05467	48.03404

#1	-.003252	.0021039	.0000934
#2	-.001070	.0043605	.0001385
#3	.000656	.0015822	.0000486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3742.394	47196.85	4169.672	2529.296	4531.789
Stddev	57.349	217.20	28.749	14.948	69.095
%RSD	1.532408	.4601996	.6894792	.5910036	1.524680

#1	3807.725	47418.64	4202.869	2544.582	4611.151
#2	3719.098	46984.56	4153.075	2514.710	4499.204
#3	3700.360	47187.35	4153.073	2528.596	4485.011

Sample Name: N5886-02 Acquired: 12/7/2022 15:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1-1206 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000743	-.001616	1.596494	.0008778	.0065042	.0346226	.2457980
Stddev	.000510	.001847	.007154	.0034121	.0016481	.0068874	.0048049
%RSD	68.68833	114.2929	.4480946	388.7270	25.33844	19.89285	1.954805

#1	-.000198	-.000824	1.589625	-.001233	.0079031	.0425753	.2404407
#2	-.000820	-.000297	1.595956	.004814	.0069221	.0306076	.2472271
#3	-.001210	-.003728	1.603902	-.000948	.0046874	.0306847	.2497262

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000301	.0018974	1.068129	.0007227	.0010211	.0495995	.0056248
Stddev	.0000454	.0000419	.023272	.0003804	.0000743	.0006659	.0060422
%RSD	150.9591	2.207478	2.178742	52.63087	7.272391	1.342610	107.4214

#1	-.000003	.0019434	1.041498	.0004476	.0009395	.0493557	.0125838
#2	.000011	.0018876	1.084554	.0005638	.0010846	.0490898	.0017116
#3	.000082	.0018613	1.078336	.0011568	.0010394	.0503530	.0025790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255758	.1309273	.0017587	-.000170	341.1554	.0023586	8.962161
Stddev	.0009240	.0285386	.0001980	.000376	2.5252	.0025003	.014354
%RSD	3.612966	21.79726	11.25874	220.6887	.7401967	106.0060	.1601659

#1	.0259557	.1093585	.0017304	.000263	340.9558	-.000034	8.967536
#2	.0245223	.1632880	.0015763	-.000360	338.7359	.004954	8.945895
#3	.0262493	.1201354	.0019693	-.000413	343.7745	.002157	8.973053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7034909	.0830739	-.000681	.0008628	-.000240	.1539275	.0593658
Stddev	.0209245	.0012303	.000132	.0004429	.000318	.0026855	.0009817
%RSD	2.974387	1.480937	19.44992	51.33737	132.6194	1.744662	1.653633

#1	.6793293	.0816685	-.000533	.0005667	-.000607	.1508359	.0586018
#2	.7155477	.0835968	-.000788	.0013720	-.000063	.1552645	.0590224
#3	.7155957	.0839562	-.000722	.0006497	-.000049	.1556821	.0604730

Sample Name: N5886-02 Acquired: 12/7/2022 15:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1-1206 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.052683	.0000774	.0091360
Stddev	.002450	.0008083	.0000815
%RSD	.2327726	1044.247	.8915961

#1	1.050456	-.000519	.0090502
#2	1.055308	.000997	.0091454
#3	1.052285	-.000246	.0092123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3481.231	44396.78	4330.590	2422.745	3910.304
Stddev	8.378	36.79	57.783	4.547	1.134
%RSD	.2406680	.0828639	1.334302	.1876681	.0289967

#1	3488.297	44369.37	4390.809	2417.680	3911.547
#2	3483.420	44438.59	4275.598	2426.475	3910.038
#3	3471.975	44382.39	4325.363	2424.080	3909.326

Sample Name: N5886-03 Acquired: 12/7/2022 15:49:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-1206 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000597	.0008562	.0016775	-.001639	.0009447	.0259557	.0723274
Stddev	.000465	.0002458	.0002421	.001477	.0011937	.0050762	.0055546
%RSD	78.00117	28.70678	14.43177	90.10259	126.3604	19.55729	7.679767

#1	-.000839	.0008527	.0016982	-.002801	.0018447	.0258454	.0660007
#2	-.000060	.0011038	.0014257	.000023	.0013989	.0310861	.0764037
#3	-.000891	.0006122	.0019085	-.002139	-.000409	.0209355	.0745777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000311	-.000030	11.48672	.0009627	.0007321	.0015776	.3381966
Stddev	.0000560	.000003	.50919	.0001824	.0001310	.0002605	.0080885
%RSD	179.7328	9.442395	4.432822	18.94582	17.88787	16.51477	2.391668

#1	.0000803	-.000031	10.90262	.0009536	.0006719	.0013111	.3291130
#2	.0000430	-.000027	11.83697	.0007850	.0006421	.0015899	.3446198
#3	-.000030	-.000033	11.72058	.0011494	.0008823	.0018317	.3408572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0766692	2.880164	.0064801	.0002799	29.64553	.0017124	.0517187
Stddev	.0039600	.117872	.0002079	.0003729	.22604	.0024416	.0005413
%RSD	5.165056	4.092551	3.207787	133.2391	.7624857	142.5835	1.046611

#1	.0723236	2.745840	.0062433	-.000147	29.38609	.0017961	.0523226
#2	.0800743	2.928313	.0065640	.000544	29.80002	-.000770	.0515561
#3	.0776097	2.966340	.0066328	.000442	29.75048	.004111	.0512772

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.064895	.0480385	.0206208	-.000197	.0017316	1.001778	.0263896
Stddev	.064668	.0007844	.0002308	.000238	.0010547	.023023	.0007000
%RSD	3.131771	1.632857	1.119463	120.6932	60.90508	2.298197	2.652698

#1	2.002290	.0471419	.0208712	-.000454	.0019662	.976894	.0263112
#2	2.131445	.0485978	.0205748	-.000151	.0005795	1.022321	.0271255
#3	2.060949	.0483759	.0204165	.000015	.0026493	1.006119	.0257321

Sample Name: N5886-03 Acquired: 12/7/2022 15:49:00 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-2-1206 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.467184	.0147613	.1020546
Stddev	.004668	.0025655	.0040843
%RSD	.1892163	17.38005	4.002112

#1	2.472288	.0120607	.0973883
#2	2.463130	.0171661	.1049801
#3	2.466134	.0150570	.1037954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3661.938	47217.72	4437.256	2529.487	4346.344
Stddev	10.271	49.73	146.141	5.416	13.654
%RSD	.2804730	.1053127	3.293505	.2141342	.3141443

#1	3654.216	47163.76	4603.065	2535.590	4334.533
#2	3658.004	47227.71	4327.187	2525.249	4343.205
#3	3673.594	47261.70	4381.517	2527.622	4361.294

Sample Name: N5886-03DUP Acquired: 12/7/2022 15:52:59 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-1206D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004586	.0005323	.0013348	.0004951	.0000572	.0223854	.0729448
Stddev	.0014103	.0009272	.0013518	.0027521	.0022221	.0184773	.0005856
%RSD	307.5155	174.1836	101.2726	555.8235	3886.274	82.54165	.8027934

#1	-.001150	-.000472	.0002022	-.002626	-.002450	.0020183	.0723172
#2	.001045	.000713	.0028313	.001537	.001784	.0270649	.0730406
#3	.001481	.001356	.0009709	.002574	.000837	.0380731	.0734766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000217	.0000145	11.66755	.0008277	.0008695	.0018740	.3444517
Stddev	.0000394	.0000893	.02146	.0002517	.0002243	.0001048	.0101779
%RSD	181.4906	616.7120	.1839307	30.40970	25.79773	5.591387	2.954808

#1	-.000001	-.000082	11.67263	.0006819	.0010191	.0019410	.3408272
#2	-.000001	.000032	11.64400	.0006829	.0006116	.0017533	.3559457
#3	.000067	.000093	11.68601	.0011183	.0009779	.0019278	.3365822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0784879	2.950071	.0064521	-.000151	30.87593	.0017577	.0524298
Stddev	.0013685	.022360	.0002565	.000448	.43218	.0027391	.0001178
%RSD	1.743568	.7579631	3.974654	295.7140	1.399734	155.8311	.2245898

#1	.0800045	2.965615	.0062256	-.000664	30.55843	.0011226	.0523049
#2	.0781137	2.924445	.0067306	.000045	31.36811	-.000608	.0525388
#3	.0773454	2.960154	.0064002	.000165	30.70125	.004759	.0524458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.086020	.0473778	.0203021	-.000159	.0020076	1.027862	.0261293
Stddev	.029514	.0004359	.0002567	.000245	.0005250	.018784	.0008761
%RSD	1.414824	.9201367	1.264234	153.9323	26.15093	1.827447	3.352809

#1	2.083947	.0476847	.0205485	-.000397	.0025229	1.025003	.0266442
#2	2.057598	.0468788	.0203215	-.000171	.0014734	1.047911	.0266258
#3	2.116515	.0475698	.0200363	.000092	.0020264	1.010671	.0251177

Sample Name: N5886-03DUP Acquired: 12/7/2022 15:52:59 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-2-1206D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.497665	.0133609	.1039768
Stddev	.004867	.0020661	.0004496
%RSD	.1948467	15.46358	.4324409

#1	2.493419	.0132893	.1044700
#2	2.496600	.0113315	.1035898
#3	2.502976	.0154618	.1038705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3656.873	45699.10	4403.354	2484.971	4311.499
Stddev	8.903	692.31	15.989	45.714	8.221
%RSD	.2434458	1.514935	.3631156	1.839618	.1906693

#1	3646.933	46061.45	4385.860	2500.675	4302.601
#2	3659.572	44900.81	4406.992	2433.475	4318.812
#3	3664.113	46135.03	4417.211	2520.763	4313.084

Sample Name: N5886-03LX5 Acquired: 12/7/2022 15:56:57 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0012925	.0013880	.0000216	-.000871	.0031966	.0119302
Stddev	.000814	.0019629	.0003146	.0016223	.001367	.0057037	.0017377
%RSD	2386.529	151.8673	22.66644	7525.190	157.0235	178.4291	14.56596

#1	-.000815	-.000927	.0017389	-.000743	-.001443	.0054792	.0114764
#2	.000809	.002005	.0012938	-.001077	-.001859	.0074054	.0138498
#3	-.000096	.002800	.0011312	.001885	.000690	-.003295	.0104643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000685	.0000371	2.244040	.0000269	.0001623	.0003499	.0621554
Stddev	.0000322	.0001034	.086181	.0000919	.0001750	.0001604	.0050708
%RSD	47.10790	278.5442	3.840446	341.9332	107.8583	45.85789	8.158332

#1	.0000366	.0001311	2.175775	-.000065	.0003537	.0001985	.0636454
#2	.0001011	.0000539	2.340879	.000027	.0000103	.0005180	.0663144
#3	.0000677	-.000074	2.215466	.000119	.0001229	.0003331	.0565065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150806	.5830752	.0013251	-.000262	5.864371	.0014107	.0125428
Stddev	.0008814	.0104408	.0001757	.000215	.225790	.0018594	.0007292
%RSD	5.844578	1.790644	13.25795	81.92459	3.850202	131.8092	5.813618

#1	.0148959	.5820300	.0011959	-.000459	5.604076	.0009671	.0117122
#2	.0160396	.5939993	.0015251	-.000033	6.007408	-.000187	.0130775
#3	.0143061	.5731963	.0012542	-.000295	5.981629	.003452	.0128389

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4450213	.0073760	.0034420	.0001884	.0003010	.2113954	.0047831
Stddev	.0193102	.0009583	.0001959	.0001960	.0010557	.0107100	.0009640
%RSD	4.339159	12.99207	5.691469	104.0156	350.6988	5.066339	20.15472

#1	.4365675	.0063016	.0034092	.0004079	.0011882	.2190073	.0058375
#2	.4313796	.0076835	.0032646	.0001267	.0005814	.1991486	.0039468
#3	.4671167	.0081427	.0036523	.0000308	-.000867	.2160304	.0045650

Sample Name: N5886-03LX5 Acquired: 12/7/2022 15:56:57 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4907278	.0027601	.0198541
Stddev	.0020876	.0014653	.0006778
%RSD	.4253987	53.08956	3.413698

#1	.4921810	.0043295	.0194268
#2	.4883357	.0014279	.0206356
#3	.4916668	.0025228	.0195000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3652.021	46326.81	4437.106	2513.997	4392.297
Stddev	8.192	1426.64	115.650	76.870	5.112
%RSD	.2243117	3.079517	2.606437	3.057678	.1163760

#1	3643.589	47949.83	4514.468	2602.584	4386.402
#2	3652.526	45759.58	4304.158	2474.525	4395.490
#3	3659.949	45271.03	4492.692	2464.882	4395.000

Sample Name: N5886-03MSD Acquired: 12/7/2022 16:10:15 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-1206M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7640698	1.939264	.9342094	1.921193	.7643622	1.881364	.2586819
Stddev	.0012599	.006026	.0018608	.005635	.0052785	.099852	.0176927
%RSD	.1648924	.3107318	.1991888	.2933288	.6905726	5.307428	6.839559

#1	.7626169	1.940446	.9320951	1.914724	.7604187	1.934670	.2700013
#2	.7648602	1.932734	.9349345	1.923824	.7623092	1.943250	.2677508
#3	.7647323	1.944611	.9355984	1.925032	.7703588	1.766171	.2382934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1810914	.1859618	13.19257	.3849814	.1847795	.2935271	3.239451
Stddev	.0088884	.0006840	.75479	.0009795	.0005831	.0012668	.003130
%RSD	4.908247	.3678274	5.721358	.2544187	.3155449	.4315769	.0966225

#1	.1871506	.1852604	13.70366	.3849491	.1841781	.2925221	3.243062
#2	.1852361	.1859979	13.54842	.3859767	.1848182	.2931091	3.237511
#3	.1708877	.1866271	12.32563	.3840185	.1853423	.2949500	3.237780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2684752	4.914316	.4709083	.0710443	35.50160	.2770805	.2452674
Stddev	.0157330	.276821	.0010522	.0004210	.26252	.0143213	.0029389
%RSD	5.860136	5.632950	.2234305	.5925418	.7394716	5.168623	1.198261

#1	.2790753	5.074145	.4700686	.0715300	35.76934	.2852249	.2484491
#2	.2759524	5.074132	.4705677	.0708176	35.49084	.2854722	.2446990
#3	.2503980	4.594670	.4720885	.0707853	35.24462	.2605444	.2426542

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.48519	.3145522	.4179283	.6411658	.1909657	1.992131	5.626358
Stddev	.08193	.0154245	.0018345	.0022329	.0130258	.022773	.018798
%RSD	.7133236	4.903626	.4389380	.3482500	6.821020	1.143169	.3341087

#1	11.57967	.3271374	.4163115	.6401691	.2016160	1.991089	5.606409
#2	11.44199	.3191741	.4175514	.6396048	.1948385	2.015408	5.628924
#3	11.43390	.2973453	.4199219	.6437234	.1764428	1.969897	5.643742

Sample Name: N5886-03MSD Acquired: 12/7/2022 16:10:15 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-1206M Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.628765	.2007099	.2931452
Stddev	.011621	.0115782	.0172310
%RSD	.4420747	5.768629	5.877960

#1	2.629277	.2109112	.3053154
#2	2.616896	.2030929	.3006916
#3	2.640121	.1881256	.2734285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3613.556	45555.59	4346.398	2468.717	4248.746
Stddev	8.408	97.58	225.862	15.898	9.057
%RSD	.2326896	.2142036	5.196543	.6439868	.2131776

#1	3610.330	45507.03	4195.630	2451.086	4245.814
#2	3623.099	45491.81	4237.486	2473.104	4258.906
#3	3607.238	45667.92	4606.080	2481.961	4241.517

Sample Name: N5886-03A Acquired: 12/7/2022 16:13:57 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19803 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8117829	2.046746	.9843671	2.036582	.8026658	1.998547	.2678267
Stddev	.0016965	.005846	.0023016	.003966	.0010889	.016686	.0019520
%RSD	.2089853	.2856304	.2338189	.1947199	.1356578	.8349043	.7288375

#1	.8137264	2.046212	.9834218	2.038142	.8033460	1.993109	.2698852
#2	.8110238	2.041185	.9826886	2.032073	.8014099	1.985259	.2675928
#3	.8105984	2.052840	.9869908	2.039530	.8032415	2.017274	.2660022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1896305	.1965104	12.68943	.4050044	.1949587	.3109252	3.425709
Stddev	.0017866	.0004737	.04891	.0014624	.0005842	.0009919	.048042
%RSD	.9421589	.2410737	.3854198	.3610742	.2996587	.3190324	1.402399

#1	.1911728	.1964693	12.74189	.4033428	.1948708	.3103332	3.427952
#2	.1900461	.1960586	12.64510	.4055749	.1944235	.3103721	3.376584
#3	.1876727	.1970034	12.68130	.4060956	.1955819	.3120704	3.472590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2782207	4.876227	.4969331	.0744821	34.05183	.2986935	.2545353
Stddev	.0020595	.008742	.0006584	.0005409	.31737	.0021350	.0012472
%RSD	.7402231	.1792796	.1324849	.7261956	.9320333	.7147619	.4899983

#1	.2800790	4.874540	.4963997	.0740687	33.97158	.2974647	.2533514
#2	.2760065	4.885689	.4967308	.0750942	33.78228	.2974572	.2544171
#3	.2785765	4.868451	.4976690	.0742833	34.40163	.3011588	.2558375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.06247	.3229197	.4354478	.6726706	.1993042	2.003065	5.961452
Stddev	.13832	.0034841	.0012492	.0021170	.0010217	.029011	.010392
%RSD	1.146723	1.078924	.2868662	.3147174	.5126128	1.448309	.1743194

#1	11.94038	.3253374	.4340376	.6717654	.1981253	1.986496	5.958061
#2	12.03433	.3244955	.4358905	.6711566	.1998561	1.986138	5.953179
#3	12.21270	.3189261	.4364154	.6750897	.1999311	2.036563	5.973116

Sample Name: N5886-03A Acquired: 12/7/2022 16:13:57 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19803 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.506388	.2086907	.2999212
Stddev	.005100	.0017262	.0027031
%RSD	.2034903	.8271559	.9012571

#1	2.512069	.2102580	.3026486
#2	2.504894	.2068406	.2972431
#3	2.502202	.2089735	.2998719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3557.785	45199.41	4314.994	2452.865	4188.965
Stddev	1.440	46.38	41.824	7.731	7.160
%RSD	.0404858	.1026221	.9692696	.3151658	.1709161

#1	3558.559	45187.09	4273.043	2458.707	4185.930
#2	3558.673	45250.71	4315.249	2455.788	4197.142
#3	3556.123	45160.42	4356.690	2444.099	4183.823

Sample Name: N5895-02 Acquired: 12/7/2022 16:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011202	.0022664	.0022661	.0006666	.0011999	.0706702	.0615843
Stddev	.0008831	.0009585	.0008597	.0026028	.0003992	.0019691	.0011147
%RSD	78.83021	42.29245	37.93861	390.4537	33.26578	2.786353	1.809998

#1	.0006513	.0026381	.0032029	.0027186	.0009064	.0696478	.0603804
#2	.0005706	.0029834	.0015133	-.002261	.0010389	.0729402	.0625805
#3	.0021389	.0011777	.0020820	.001542	.0016544	.0694226	.0617921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004792	.0000816	3.769617	.0004978	.0001681	.0049914	.0616708
Stddev	.0000773	.0001225	.023420	.0003591	.0001006	.0001562	.0022917
%RSD	16.13383	150.1573	.6212729	72.13482	59.87223	3.128773	3.716020

#1	.0004992	.0001484	3.760662	.0004456	.0001713	.0048539	.0598347
#2	.0003939	.0001563	3.796193	.0008800	.0002671	.0051611	.0642391
#3	.0005446	-.000060	3.751997	.0001676	.0000659	.0049590	.0609385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0303472	1.315742	.0005308	.0002042	358.2179	.0010654	.0271380
Stddev	.0009588	.017286	.0003443	.0005636	2.1724	.0010438	.0005299
%RSD	3.159530	1.313766	64.86508	276.0202	.6064388	97.97437	1.952664

#1	.0293949	1.328084	.0008924	.0002385	360.7239	.0008272	.0270730
#2	.0303342	1.295986	.0002069	.0007498	357.0602	.0022077	.0276975
#3	.0313124	1.323155	.0004931	-.000376	356.8696	.0001613	.0266436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5891892	.0068795	-.000404	-.000195	.0008870	.3315098	.0275585
Stddev	.0426127	.0010299	.000145	.000887	.0007370	.0280341	.0015570
%RSD	7.232422	14.97095	35.95984	456.1293	83.08415	8.456487	5.649957

#1	.5408165	.0074615	-.000360	.000459	.0017219	.3141632	.0290126
#2	.6055717	.0074866	-.000286	-.001205	.0006123	.3638523	.0277471
#3	.6211794	.0056903	-.000567	.000162	.0003269	.3165138	.0259157

Sample Name: N5895-02 Acquired: 12/7/2022 16:17:39 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-19 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3508001	.0014567	.0245991
Stddev	.0039785	.0016042	.0000514
%RSD	1.134116	110.1205	.2090671

#1	.3553348	-.000292	.0245398
#2	.3491699	.002861	.0246313
#3	.3478957	.001801	.0246262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3642.632	45382.04	4367.604	2472.270	4074.270
Stddev	46.831	128.21	21.557	5.501	52.274
%RSD	1.285627	.2825223	.4935619	.2225272	1.283029

#1	3606.842	45234.22	4392.125	2466.530	4034.948
#2	3625.423	45448.80	4359.048	2472.782	4054.271
#3	3695.633	45463.10	4351.638	2477.497	4133.591

Sample Name: N5897-02 Acquired: 12/7/2022 16:21:46 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049283	.0068199	.0109062	.0020521	.0082708	-.000709	.0994415
Stddev	.0028837	.0013997	.0015581	.0021173	.0016215	.004851	.0007989
%RSD	58.51403	20.52400	14.28668	103.1748	19.60565	683.9715	.8033428

#1	.0051135	.0066591	.0115332	.0025487	.0091439	-.006091	.1003473
#2	.0077148	.0055075	.0120533	-.000269	.0063998	.003327	.0988376
#3	.0019564	.0082930	.0091323	.003877	.0092687	.000636	.0991395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000526	-.000005	67.33264	.0007634	.0169086	.0004923	25.74718
Stddev	.0000217	.000045	.10724	.0002099	.0001213	.0003628	.16224
%RSD	41.17929	960.2031	.1592760	27.49287	.7174339	73.69192	.6301101

#1	.0000290	.000016	67.44113	.0006515	.0170356	.0006869	25.56101
#2	.0000573	.000026	67.22668	.0006332	.0167939	.0000737	25.85833
#3	.0000715	-.000057	67.33010	.0010055	.0168965	.0007162	25.82219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4889601	11.45545	.0130659	.0003476	356.1662	.0040380	.1389814
Stddev	.0013446	.01877	.0005082	.0001897	1.4618	.0023583	.0008954
%RSD	.2749986	.1638486	3.889747	54.56696	.4104265	58.40257	.6442906

#1	.4888888	11.45169	.0129972	.0003235	354.7219	.0013490	.1379762
#2	.4876525	11.43886	.0125955	.0001711	357.6449	.0057547	.1392741
#3	.4903389	11.47582	.0136050	.0005482	356.1317	.0050104	.1396939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.095998	.0274420	-.000362	-.001936	-.001860	.9894752	.0248994
Stddev	.042398	.0011114	.000129	.000372	.001102	.0105945	.0003285
%RSD	2.022827	4.049832	35.65778	19.19087	59.26352	1.070723	1.319448

#1	2.050533	.0269012	-.000330	-.002129	-.001020	.9834570	.0245337
#2	2.103006	.0267045	-.000252	-.002172	-.003108	1.001708	.0249949
#3	2.134456	.0287202	-.000505	-.001508	-.001452	.983261	.0251696

Sample Name: N5897-02 Acquired: 12/7/2022 16:21:46 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMPOSITE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.444239	.0075182	.5125714
Stddev	.004291	.0003904	.0027927
%RSD	.1755416	5.192674	.5448493

#1	2.449119	.0077467	.5138270
#2	2.441057	.0070674	.5093713
#3	2.442541	.0077404	.5145160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3501.517	44152.63	4254.404	2391.937	3885.956
Stddev	17.069	78.00	30.191	6.290	18.740
%RSD	.4874845	.1766577	.7096330	.2629776	.4822463

#1	3481.940	44151.24	4224.629	2398.992	3864.379
#2	3513.285	44075.33	4284.994	2389.905	3898.164
#3	3509.326	44231.31	4253.590	2386.914	3895.325

Sample Name: N5886-03MS Acquired: 12/7/2022 16:25:42 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-1206M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7586240	1.918261	.9243342	1.887985	.7544928	1.903645	.2608448
Stddev	.0052385	.002204	.0007349	.001266	.0029690	.005194	.0017061
%RSD	.6905256	.1149111	.0795026	.0670366	.3935073	.2728356	.6540533

#1	.7646717	1.920011	.9234940	1.887797	.7575337	1.904042	.2591762
#2	.7554950	1.915785	.9246514	1.886823	.7516013	1.898263	.2625860
#3	.7557053	1.918987	.9248571	1.889334	.7543435	1.908628	.2607721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1793593	.1843604	13.36293	.3826787	.1838659	.2906505	3.212952
Stddev	.0004976	.0003556	.03029	.0007344	.0005442	.0009537	.041529
%RSD	.2774222	.1928638	.2266835	.1919235	.2959767	.3281278	1.292548

#1	.1798521	.1841803	13.33857	.3835259	.1836716	.2910351	3.168884
#2	.1793688	.1841310	13.39685	.3822214	.1834455	.2895645	3.251362
#3	.1788570	.1847700	13.35336	.3822889	.1844806	.2913518	3.218610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2711966	4.982768	.4666558	.0692848	34.73739	.2848958	.2412893
Stddev	.0013785	.029818	.0010410	.0005070	.22206	.0049818	.0003877
%RSD	.5082828	.5984225	.2230719	.7316921	.6392662	1.748634	.1606620

#1	.2699336	4.993201	.4666652	.0695319	34.48125	.2810995	.2413048
#2	.2726670	5.005968	.4656102	.0687017	34.85527	.2830510	.2416690
#3	.2709892	4.949136	.4676921	.0696208	34.87566	.2905368	.2408941

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.42396	.3128147	.4181331	.6365454	.1914181	1.966909	5.535621
Stddev	.07815	.0024571	.0003710	.0014208	.0024196	.031569	.006036
%RSD	.6840643	.7854845	.0887378	.2231989	1.264050	1.605020	.1090387

#1	11.33375	.3155545	.4179927	.6363772	.1911262	1.941477	5.538667
#2	11.46712	.3120831	.4178528	.6352163	.1891576	1.957009	5.528669
#3	11.47101	.3108065	.4185539	.6380429	.1939704	2.002242	5.539528

Sample Name: N5886-03MS Acquired: 12/7/2022 16:25:42 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-2-1206M Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.576007	.2049713	.2948433
Stddev	.010872	.0031049	.0012210
%RSD	.4220627	1.514792	.4141256

#1	2.586062	.2013873	.2937484
#2	2.564470	.2066822	.2961601
#3	2.577490	.2068444	.2946214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3709.716	47235.17	4397.914	2528.890	4371.881
Stddev	.744	128.02	13.441	2.015	3.590
%RSD	.0200650	.2710201	.3056248	.0796793	.0821246

#1	3709.664	47360.16	4389.395	2529.911	4372.413
#2	3708.999	47104.33	4390.939	2526.569	4375.175
#3	3710.485	47241.02	4413.409	2530.190	4368.054

Sample Name: N5897-02DUP Acquired: 12/7/2022 16:29:26 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITEDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053789	.0076431	.0106702	.0021677	.0090397	.0180753	.0986437
Stddev	.0017744	.0017934	.0005262	.0012334	.0003592	.0171026	.0015434
%RSD	32.98740	23.46384	4.931435	56.89670	3.973143	94.61870	1.564608

#1	.0044259	.0093597	.0102817	.0027027	.0092810	.0377973	.0978982
#2	.0042847	.0077878	.0104599	.0030433	.0086269	.0090959	.1004184
#3	.0074261	.0057818	.0112690	.0007572	.0092112	.0073325	.0976146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000134	66.60930	.0009298	.0167043	-.000285	25.92509
Stddev	.000032	.000076	.08881	.0000654	.0001899	.000206	.03989
%RSD	130.1497	56.96606	.1333235	7.030651	1.136718	72.19868	.1538516

#1	-.000058	-.000195	66.53524	.0010049	.0169024	-.000498	25.91100
#2	-.000019	-.000049	66.70775	.0008987	.0165239	-.000269	25.89417
#3	.000004	-.000157	66.58491	.0008857	.0166865	-.000088	25.97011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4867630	11.30311	.0129908	.0005397	351.5562	.0025776	.1370042
Stddev	.0012136	.02535	.0001124	.0001023	4.2307	.0024509	.0014359
%RSD	.2493105	.2242915	.8652336	18.96043	1.203425	95.08645	1.048097

#1	.4866764	11.27638	.0130977	.0004269	355.9316	.0050949	.1364813
#2	.4855951	11.32682	.0130013	.0005657	351.2501	.0024389	.1386283
#3	.4880176	11.30614	.0128736	.0006266	347.4868	.0001989	.1359030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.076384	.0281757	-.000207	-.002037	.0003829	1.008785	.0238372
Stddev	.044501	.0005175	.000104	.000409	.0016200	.011700	.0009895
%RSD	2.143177	1.836673	50.14741	20.06018	423.1300	1.159767	4.150864

#1	2.025584	.0284596	-.000327	-.001684	-.001406	1.016174	.0248611
#2	2.095083	.0284890	-.000149	-.002485	.001751	1.014886	.0228863
#3	2.108483	.0275784	-.000146	-.001942	.000804	.995296	.0237642

Sample Name: N5897-02DUP Acquired: 12/7/2022 16:29:26 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITEDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.431534	.0080350	.5100267
Stddev	.002601	.0019270	.0009013
%RSD	.1069843	23.98249	.1767086

#1	2.434237	.0058157	.5107579
#2	2.429047	.0092837	.5103025
#3	2.431319	.0090057	.5090198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3537.350	44948.79	4382.047	2444.234	3931.961
Stddev	1.005	131.71	9.294	6.824	2.896
%RSD	.0284111	.2930295	.2120939	.2791783	.0736536

#1	3538.150	44871.21	4372.107	2436.525	3934.713
#2	3536.222	45100.87	4390.521	2449.501	3928.940
#3	3537.677	44874.30	4383.514	2446.675	3932.232

Sample Name: CCV04 Acquired: 12/7/2022 16:33:29 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11558 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.110225	5.119033	4.961875	5.205288	5.201264	9.691096	9.448114
Stddev	.012689	.002433	.008981	.011128	.013660	.540834	.515897
%RSD	.2483025	.0475199	.1809979	.2137794	.2626361	5.580727	5.460319

#1	5.100174	5.117214	4.951538	5.212945	5.214977	9.068915	8.854415
#2	5.106018	5.121796	4.967761	5.192524	5.187656	10.04876	9.787288
#3	5.124483	5.118089	4.966325	5.210397	5.201160	9.95562	9.702638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2374793	2.484731	23.51579	.9979385	2.484414	1.283998	4.944123
Stddev	.0114263	.002654	1.32475	.0021421	.001854	.002118	.017212
%RSD	4.811511	.1068048	5.633436	.2146561	.0746165	.1649483	.3481323

#1	.2243397	2.482984	21.98790	1.000005	2.483222	1.282979	4.926973
#2	.2450859	2.483424	24.34394	.995728	2.483470	1.282583	4.961397
#3	.2430122	2.487785	24.21553	.998083	2.486549	1.286433	4.943998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.393375	23.98581	2.507536	1.245077	24.08397	2.390661	2.491123
Stddev	.136530	1.30511	.002278	.000999	.13176	.132028	.006872
%RSD	5.704478	5.441174	.0908436	.0802339	.5470749	5.522667	.2758552

#1	2.236091	22.48730	2.505721	1.246226	23.93549	2.238304	2.496478
#2	2.481327	24.87353	2.506796	1.244587	24.12947	2.471529	2.483374
#3	2.462707	24.59660	2.510092	1.244417	24.18695	2.462150	2.493516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42663	4.658135	5.085469	4.901317	4.801211	4.970077	5.127876
Stddev	.08813	.226730	.009427	.004930	.253662	.032983	.002371
%RSD	.3608100	4.867405	.1853779	.1005878	5.283294	.6636285	.0462367

#1	24.33054	4.397194	5.079883	4.897365	4.509149	4.936189	5.126384
#2	24.44565	4.807011	5.080170	4.899745	4.966455	5.002073	5.126633
#3	24.50370	4.770200	5.096353	4.906842	4.928029	4.971970	5.130609

Sample Name: CCV04 Acquired: 12/7/2022 16:33:29 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11558 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.917538	4.750871	4.822317
Stddev	.000795	.254696	.228421
%RSD	.0161604	5.361038	4.736758

#1	4.916995	4.457560	4.559572
#2	4.917169	4.916143	4.973691
#3	4.918450	4.878909	4.933688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3571.848	46127.44	4393.216	2472.192	4063.870
Stddev	5.835	65.93	218.534	15.510	5.814
%RSD	.1633541	.1429229	4.974359	.6273881	.1430695

#1	3574.117	46066.08	4644.609	2457.659	4069.542
#2	3576.207	46197.14	4248.595	2488.523	4064.146
#3	3565.220	46119.09	4286.443	2470.393	4057.923

Sample Name: CCB04 Acquired: 12/7/2022 16:37:16 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB11558 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001513	.0018063	.0009136	.0014305	-.001234	-.004097	-.000614
Stddev	.0006109	.0008990	.0003746	.0007069	.001209	.019792	.001667
%RSD	403.7112	49.77145	41.00556	49.41591	97.95969	483.1169	271.3835

#1	-.000207	.0007859	.0005075	.0019750	-.002139	-.020359	.000521
#2	.000857	.0021512	.0009877	.0016850	-.001701	-.009873	-.002528
#3	-.000196	.0024817	.0012457	.0006316	.000139	.017941	.000164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000603	.0000537	-.000770	-.000174	-.000038	-.000011	.0032453
Stddev	.0000482	.0000559	.006761	.000131	.000186	.000310	.0059698
%RSD	80.04377	104.2040	878.0483	74.93243	490.3917	2894.563	183.9514

#1	.0001042	-.000010	-.008406	-.000050	-.000141	.000307	.0078770
#2	.0000086	.000093	.004459	-.000163	-.000150	-.000027	.0053509
#3	.0000680	.000078	.001637	-.000310	.000177	-.000313	-.003492

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0035087	.0004760	.0000899	.0847338	.0033817	.0005833
Stddev	.000729	.0140613	.0001085	.0004074	.0086979	.0023355	.0001062
%RSD	781.6420	400.7591	22.80068	453.0679	10.26501	69.06180	18.20757

#1	-.000356	-.001778	.0003559	-.000116	.0908238	.0053532	.0007046
#2	.000731	-.007143	.0005050	.000559	.0886053	.0039895	.0005386
#3	-.000655	.019447	.0005671	-.000174	.0747723	.0008024	.0005068

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0930867	.0043752	.0049340	-.000546	.0007818	.0332503	-.000757
Stddev	.0235662	.0007430	.0020739	.000921	.0011333	.0177586	.001376
%RSD	25.31637	16.98335	42.03292	168.7594	144.9663	53.40868	181.8151

#1	.0671100	.0043219	.0071997	-.001441	.0020903	.0507103	-.000650
#2	.0990557	.0051434	.0044725	.000399	.0001135	.0338331	.000563
#3	.1130945	.0036602	.0031296	-.000596	.0001415	.0152075	-.002183

Sample Name: CCB04 Acquired: 12/7/2022 16:37:16 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB11558 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002268	-.000198	.0000625
Stddev	.003654	.001080	.0000477
%RSD	161.0750	546.6279	76.29321

#1	.000905	.000769	.0000889
#2	-.001448	-.001363	.0000911
#3	-.006262	.000001	.0000074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3651.642	46277.85	4300.826	2503.780	4396.274
Stddev	18.505	32.75	80.455	6.730	26.295
%RSD	.5067616	.0707707	1.870685	.2687886	.5981216

#1	3632.059	46315.21	4266.128	2511.096	4366.013
#2	3668.838	46254.09	4392.808	2502.392	4413.551
#3	3654.028	46264.26	4243.543	2497.852	4409.259

Sample Name: N5897-02LX5 Acquired: 12/7/2022 16:41:17 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.0009262	.0029184	.0019010	-.000905	.0001165	.0109472	.0190062
Stddev	.0009737	.0008462	.0005934	.002214	.0006381	.0070104	.0008281
%RSD	105.1279	28.99707	31.21381	244.7889	547.5192	64.03827	4.357003

#1	-.000197	.0033991	.0025023	.001627	-.000378	.0083748	.0199008
#2	.001534	.0019413	.0013159	-.001857	.000837	.0188804	.0182665
#3	.001442	.0034147	.0018848	-.002483	-.000110	.0055864	.0188512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000234	-.000162	13.00891	.0000539	.0030944	-.000031	5.141206
Stddev	.0000412	.000054	.01903	.0002433	.0001223	.000326	.189342
%RSD	175.9718	33.58143	.1463096	451.5663	3.952145	1067.885	3.682842

#1	-.000023	-.000216	13.01117	.0002174	.0029947	-.000404	5.319624
#2	.000055	-.000107	13.02672	.0001700	.0030577	.000194	4.942563
#3	.000038	-.000164	12.98885	-.000226	.0032308	.000119	5.161431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0953087	2.222836	.0023741	-.000124	69.54577	.0017831	.0286682
Stddev	.0008102	.011004	.0000677	.000262	2.57994	.0015509	.0013868
%RSD	.8500650	.4950573	2.852008	211.4433	3.709704	86.97632	4.837380

#1	.0961733	2.234374	.0023570	.000089	72.07310	.0025917	.0292850
#2	.0951861	2.212457	.0023167	-.000417	66.91625	-.000005	.0270800
#3	.0945669	2.221677	.0024488	-.000044	69.64795	.002762	.0296395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4236543	.0054307	.0003031	-.000645	-.000718	.2262423	.0031770
Stddev	.0861771	.0002327	.0000749	.000613	.002697	.0208558	.0004948
%RSD	20.34137	4.284409	24.72680	95.01827	375.5140	9.218334	15.57403

#1	.4484196	.0056169	.0003593	.000056	.000680	.2197107	.0028102
#2	.3278061	.0055054	.0003319	-.000913	.000993	.2094340	.0029810
#3	.4947372	.0051699	.0002180	-.001079	-.003828	.2495821	.0037397

Sample Name: N5897-02LX5 Acquired: 12/7/2022 16:41:17 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.4420921	.0021624	.0988439
Stddev	.0011964	.0015032	.0002196
%RSD	.2706216	69.51366	.2221389

#1	.4410653	.0038948	.0990092
#2	.4434059	.0013894	.0989278
#3	.4418051	.0012031	.0985948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3640.203	43394.58	4314.664	2379.569	4239.289
Stddev	1.861	1732.41	21.018	96.929	2.852
%RSD	.0511292	3.992225	.4871330	4.073399	.0672734

#1	3641.524	41683.85	4291.534	2282.248	4241.078
#2	3638.074	45147.89	4319.864	2476.102	4236.001
#3	3641.010	43352.00	4332.594	2380.359	4240.790

Sample Name: N5897-02MS Acquired: 12/7/2022 16:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITEMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8240396	1.988768	1.003511	2.052502	.7983665	1.906346	.2951645
Stddev	.0035094	.005189	.002146	.003242	.0024871	.064511	.0076355
%RSD	.4258841	.2608997	.2138635	.1579558	.3115245	3.384028	2.586880

#1	.8222686	1.983754	1.001567	2.053868	.8008430	1.835276	.2863938
#2	.8217686	1.988437	1.005814	2.048800	.7958690	1.922554	.2987708
#3	.8280817	1.994115	1.003152	2.054837	.7983875	1.961207	.3003291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1845257	.2003075	74.19133	.3979347	.2153691	.2923004	32.28576
Stddev	.0035695	.0003387	1.69641	.0003791	.0002986	.0005437	.21092
%RSD	1.934419	.1690850	2.286535	.0952777	.1386486	.1859913	.6532769

#1	.1804544	.2000262	72.25074	.3975413	.2154049	.2922682	32.04321
#2	.1860045	.2002128	74.93054	.3982977	.2156482	.2917736	32.42612
#3	.1871181	.2006834	75.39270	.3979652	.2150542	.2928595	32.38793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7266973	14.35745	.5069152	.0752791	400.8103	.2912209	.3590764
Stddev	.0179571	.30944	.0008660	.0005114	4.1195	.0057312	.0028173
%RSD	2.471057	2.155291	.1708329	.6792786	1.027782	1.967987	.7845932

#1	.7060812	14.00066	.5067918	.0755083	397.2285	.2848780	.3564723
#2	.7350842	14.51907	.5061176	.0746932	405.3119	.2927578	.3586900
#3	.7389265	14.55263	.5078363	.0756357	399.8904	.2960270	.3620670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.69037	.3032494	.4085757	.6861526	.1932421	2.114010	6.474817
Stddev	.12172	.0049523	.0016611	.0024095	.0037932	.003923	.024176
%RSD	.9591350	1.633064	.4065514	.3511571	1.962932	.1855818	.3733874

#1	12.55013	.2975367	.4085930	.6857185	.1895175	2.118345	6.460875
#2	12.75243	.3058855	.4069061	.6839897	.1931084	2.110705	6.460843
#3	12.76855	.3063260	.4102281	.6887496	.1971004	2.112979	6.502733

Sample Name: N5897-02MS Acquired: 12/7/2022 16:45:17 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMPOSITEMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.710898	.2015819	.7520208
Stddev	.006281	.0055721	.0173277
%RSD	.2316790	2.764211	2.304146

#1	2.707987	.1957252	.7320287
#2	2.706601	.2022032	.7613206
#3	2.718106	.2068174	.7627131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3486.494	43562.85	4343.372	2375.387	3852.572
Stddev	4.172	50.57	77.179	6.657	4.210
%RSD	.1196643	.1160884	1.776946	.2802445	.1092733

#1	3487.826	43603.25	4429.856	2373.255	3857.331
#2	3489.837	43579.17	4318.758	2382.848	3849.334
#3	3481.819	43506.13	4281.501	2370.057	3851.052

Sample Name: N5897-02MSD Acquired: 12/7/2022 16:49:06 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITEMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8335951	2.007108	1.012631	2.068677	.8065068	1.980291	.3080343
Stddev	.0024630	.002377	.001568	.002642	.0024698	.056762	.0095395
%RSD	.2954664	.1184046	.1548287	.1277300	.3062297	2.866351	3.096887

#1	.8364381	2.009600	1.012027	2.067824	.8055291	1.950072	.3036922
#2	.8321084	2.004866	1.011455	2.071641	.8093157	2.045770	.3189725
#3	.8322388	2.006859	1.014411	2.066567	.8046754	1.945032	.3014384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1908180	.2019620	76.75550	.4001338	.2167227	.2952706	32.33486
Stddev	.0048041	.0006030	2.40475	.0007293	.0006427	.0008822	.25188
%RSD	2.517618	.2985612	3.133005	.1822596	.2965613	.2987795	.7789832

#1	.1878304	.2017914	75.21693	.3993343	.2162678	.2946533	32.24845
#2	.1963596	.2014627	79.52664	.4003046	.2164425	.2948774	32.61857
#3	.1882639	.2026319	75.52292	.4007626	.2174580	.2962810	32.13755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7504157	14.81834	.5113821	.0747154	393.8794	.3010705	.3594359
Stddev	.0236584	.43788	.0007488	.0003625	4.2196	.0137254	.0005127
%RSD	3.152705	2.955009	.1464271	.4851428	1.071280	4.558849	.1426510

#1	.7390999	14.52810	.5115563	.0745984	389.0176	.2917274	.3594675
#2	.7776069	15.32201	.5105615	.0751220	396.5877	.3168287	.3599322
#3	.7345402	14.60490	.5120284	.0744259	396.0330	.2946554	.3589082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.70124	.3140454	.4103499	.6923114	.2013970	2.138078	6.535348
Stddev	.07947	.0068016	.0007379	.0029942	.0057146	.005937	.012669
%RSD	.6256789	2.165806	.1798177	.4324960	2.837491	.2777008	.1938587

#1	12.68427	.3093360	.4096727	.6892282	.1989411	2.131400	6.529786
#2	12.78783	.3218433	.4102409	.6924982	.2079291	2.142761	6.526412
#3	12.63163	.3109569	.4111363	.6952078	.1973209	2.140073	6.549847

Sample Name: N5897-02MSD Acquired: 12/7/2022 16:49:06 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITEMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.742187	.2132113	.7789557
Stddev	.010694	.0059592	.0249464
%RSD	.3899976	2.794963	3.202543

#1	2.731191	.2097268	.7660760
#2	2.752553	.2200922	.8077094
#3	2.742816	.2098149	.7630816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3479.085	43766.72	4221.788	2388.583	3840.882
Stddev	2.622	86.28	113.417	4.998	4.892
%RSD	.0753747	.1971452	2.686474	.2092307	.1273627

#1	3476.667	43750.59	4287.417	2388.142	3837.263
#2	3481.873	43689.63	4090.825	2383.820	3846.447
#3	3478.716	43859.93	4287.122	2393.786	3838.935

Sample Name: N5897-02A Acquired: 12/7/2022 16:52:55 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.8343858	2.015241	1.011654	2.077974	.7855500	1.947475	.2886815
Stddev	.0045020	.005217	.004032	.011168	.0067640	.006933	.0017990
%RSD	.5395609	.2588873	.3985815	.5374492	.8610464	.3560025	.6231717

#1	.8337125	2.012010	1.007704	2.065641	.7805748	1.940274	.2907497
#2	.8302584	2.012453	1.011494	2.080875	.7828235	1.948046	.2878155
#3	.8391866	2.021260	1.015764	2.087405	.7932517	1.954104	.2874794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1881382	.2024721	67.04887	.3985321	.2146207	.2965817	28.93559
Stddev	.0008694	.0005275	.06603	.0008451	.0006229	.0014171	.15689
%RSD	.4621189	.2605517	.0984789	.2120587	.2902170	.4777959	.5421974

#1	.1886367	.2018918	67.00144	.3980399	.2139696	.2951968	28.76510
#2	.1871343	.2026020	67.02088	.3995079	.2146817	.2965196	29.07388
#3	.1886436	.2029227	67.12428	.3980485	.2152108	.2980288	28.96780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6779601	13.08855	.5099463	.0747211	355.2931	.2951254	.3369371
Stddev	.0011173	.03435	.0016030	.0007059	2.0605	.0019512	.0019668
%RSD	.1647967	.2624527	.3143542	.9447206	.5799425	.6611299	.5837343

#1	.6769185	13.05157	.5083139	.0754788	357.6696	.2956801	.3356568
#2	.6778218	13.09459	.5100068	.0740821	354.0047	.2967392	.3392017
#3	.6791401	13.11947	.5115182	.0746024	354.2050	.2929570	.3359526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.48705	.3039087	.3998075	.6715241	.1919248	1.973077	6.552165
Stddev	.06296	.0005295	.0010759	.0025068	.0011277	.027906	.028673
%RSD	.5042382	.1742312	.2690955	.3733057	.5875690	1.414351	.4376160

#1	12.41515	.3043967	.3988446	.6693936	.1925344	1.942356	6.524212
#2	12.53237	.3033457	.3996092	.6708923	.1926164	1.996859	6.550773
#3	12.51362	.3039837	.4009687	.6742864	.1906235	1.980017	6.581508

Sample Name: N5897-02A Acquired: 12/7/2022 16:52:55 Type: Unk
 Method: NON EPA-6010-200.7(v1649) 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	2.406803	.2053005	.7025647
Stddev	.006655	.0011781	.0014989
%RSD	.2765040	.5738410	.2133498

#1	2.414473	.2065665	.7032326
#2	2.402554	.2050984	.7008479
#3	2.403382	.2042364	.7036136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3503.107	44295.91	4326.517	2421.931	3885.572
Stddev	10.675	129.53	5.547	19.714	6.265
%RSD	.3047314	.2924197	.1282058	.8139706	.1612404

#1	3508.981	44403.81	4324.005	2433.423	3889.258
#2	3509.555	44152.26	4332.875	2399.168	3889.120
#3	3490.785	44331.66	4322.670	2433.202	3878.338

Sample Name: PB149449BL Acquired: 12/7/2022 16:56:42 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002191	.0010367	-.000473	-.000704	-.000675	.0083038	-.003376
Stddev	.0006758	.0018529	.000807	.001990	.000841	.0064061	.000911
%RSD	308.4815	178.7324	170.6034	282.6256	124.6149	77.14643	26.97160

#1	-.000389	.0022663	-.000372	-.002893	-.000807	.0099209	-.003496
#2	.000099	.0019383	.000279	-.000216	.000224	.0137466	-.002411
#3	.000947	-.001094	-.001326	.000997	-.001442	.0012442	-.004221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000668	.0000340	.0048064	-.000083	-.000071	.0003946	.0052207
Stddev	.0000150	.0000651	.0071483	.000267	.000033	.0000404	.0042368
%RSD	22.41559	191.5595	148.7239	320.3370	46.48910	10.23589	81.15322

#1	.0000694	.0000866	.0094990	-.000059	-.000061	.0003667	.0100652
#2	.0000507	-.000039	-.003421	-.000361	-.000044	.0004409	.0033890
#3	.0000804	.000054	.008341	.000170	-.000108	.0003761	.0022080

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000860	.0115041	-.000061	-.000235	.1394968	.0030881	.0004373
Stddev	.000218	.0077952	.000276	.000345	.0088114	.0026717	.0002540
%RSD	25.31605	67.76028	449.6542	147.1233	6.316578	86.51652	58.08177

#1	-.001040	.0184876	.000251	.000152	.1303112	.0008486	.0004435
#2	-.000618	.0030942	-.000161	-.000343	.1403002	.0023704	.0001802
#3	-.000922	.0129305	-.000274	-.000513	.1478791	.0060453	.0006880

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1525842	-.003005	-.000430	-.000152	-.000982	.0130886	-.001620
Stddev	.0077630	.000553	.000322	.000281	.000652	.0050800	.002938
%RSD	5.087661	18.39096	74.90512	185.5052	66.44198	38.81265	181.3484

#1	.1449977	-.003600	-.000177	.000051	-.001071	.0140285	-.001222
#2	.1605124	-.002507	-.000793	-.000473	-.000290	.0076042	-.004737
#3	.1522424	-.002908	-.000321	-.000033	-.001585	.0176330	.001099

Sample Name: PB149449BL Acquired: 12/7/2022 16:56:42 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003394	.0039754	.0000736
Stddev	.001861	.0005419	.0000915
%RSD	54.84698	13.63108	124.3473

#1	-.003933	.0039675	.0001792
#2	-.001322	.0045212	.0000217
#3	-.004925	.0034375	.0000199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3748.577	48550.55	4422.079	2597.297	4514.146
Stddev	58.256	463.94	18.505	20.201	57.618
%RSD	1.554088	.9555820	.4184788	.7777520	1.276393

#1	3815.077	48431.68	4401.393	2601.506	4580.577
#2	3724.111	49062.36	4437.062	2615.062	4484.103
#3	3706.544	48157.61	4427.781	2575.324	4477.758

Sample Name: PB149449BS Acquired: 12/7/2022 17:00:43 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7579419	1.937788	.9226590	1.975819	.7577442	1.892733
Stddev	.0020538	.007219	.0036426	.010894	.0042277	.005009
%RSD	.2709746	.3725443	.3947915	.5513902	.5579359	.2646228

#1	.7599183	1.946113	.9267278	1.983607	.7625943	1.898407
#2	.7580887	1.933998	.9197014	1.963370	.7557997	1.888927
#3	.7558185	1.933254	.9215479	1.980482	.7548386	1.890864

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1834378	.1883951	.1846663	.9229493	.3810048	.1806373
Stddev	.0016971	.0021513	.0004874	.0058269	.0009527	.0006419
%RSD	.9251477	1.141925	.2639580	.6313372	.2500518	.3553693

#1	.1837459	.1908044	.1852120	.9178970	.3812829	.1813780
#2	.1849596	.1866664	.1845128	.9293237	.3799440	.1802415
#3	.1816077	.1877143	.1842741	.9216272	.3817875	.1802925

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2936901	2.838989	.1893525	1.876893	.4579396	.0708254
Stddev	.0022965	.013916	.0019899	.035058	.0012120	.0002525
%RSD	.7819437	.4901849	1.050923	1.867854	.2646694	.3565471

#1	.2961788	2.824641	.1916018	1.891984	.4593391	.0705338
#2	.2916529	2.852428	.1878210	1.901878	.4572482	.0709726
#3	.2932388	2.839898	.1886347	1.836817	.4572316	.0709697

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.743019	.2849457	.1933794	9.185639	.2754495	.3852241
Stddev	.020420	.0027916	.0013380	.057717	.0041878	.0018662
%RSD	.7444172	.9797055	.6918798	.6283353	1.520351	.4844506

#1	2.725274	.2877004	.1920273	9.246295	.2788556	.3871552
#2	2.765338	.2821185	.1947027	9.179223	.2707738	.3850868
#3	2.738446	.2850183	.1934081	9.131398	.2767190	.3834303

Sample Name: PB149449BS Acquired: 12/7/2022 17:00:43 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6244376	.1914543	.9151763	5.457988	F -.012545	.1925478
Stddev	.0022165	.0007936	.0160870	.016963	.000658	.0028788
%RSD	.3549665	.4145133	1.757806	.3107861	5.243098	1.495107
#1	.6261840	.1920765	.8973883	5.474436	-.011812	.1958620
#2	.6251847	.1917258	.9194355	5.458975	-.012740	.1911142
#3	.6219440	.1905606	.9287051	5.440554	-.013084	.1906674

Elem	Sr4077
Units	ppm
Avg	.1864855
Stddev	.0017406
%RSD	.9333608
#1	.1884918
#2	.1855846
#3	.1853800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3781.366	47611.44	4347.388	2575.345	4523.345
Stddev	15.405	88.46	52.313	1.642	13.475
%RSD	.4073982	.1857922	1.203320	.0637577	.2979059
#1	3763.586	47516.07	4287.689	2574.392	4507.813
#2	3789.786	47627.47	4385.220	2577.241	4530.295
#3	3790.727	47690.79	4369.254	2574.402	4531.926

Sample Name: N5882-01 Acquired: 12/7/2022 17:04:26 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM1-114 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763473	.0098935	.2424845	.0075595	.0272423	60.85145
Stddev	.0023582	.0014183	.0006244	.0010205	.0022508	.32656
%RSD	3.088811	14.33540	.2575122	13.50003	8.262102	.5366542

#1	.0751043	.0090306	.2427166	.0073786	.0264330	60.47579
#2	.0790670	.0091195	.2417773	.0086584	.0297859	61.01090
#3	.0748706	.0115304	.2429597	.0066416	.0255081	61.06766

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.499949	.0016004	.2563374	71.88804	.0874519	.0658432
Stddev	.026159	.0000108	.0003661	.40141	.0003356	.0002982
%RSD	.7474134	.6757564	.1428404	.5583835	.3837155	.4528799

#1	3.475545	.0016061	.2564799	71.42464	.0875660	.0655908
#2	3.527567	.0015879	.2566109	72.11089	.0877155	.0657667
#3	3.496736	.0016072	.2559214	72.12858	.0870742	.0661722

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5579517	81.05619	1.550569	21.53222	.0757585	.0019842
Stddev	.0002218	.20572	.009351	.09891	.0002727	.0003172
%RSD	.0397503	.2538027	.6030949	.4593566	.3599952	15.98541

#1	.5578596	80.83012	1.539794	21.42494	.0760339	.0021561
#2	.5577908	81.23240	1.555345	21.55192	.0757530	.0016182
#3	.5582047	81.10605	1.556567	21.61979	.0754885	.0021783

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	115.4615	.2192820	4.337164	16.29469	1.032175	.0078638
Stddev	.4849	.0009620	.041232	.05525	.014144	.0003158
%RSD	.4199284	.4387286	.9506739	.3390899	1.370338	4.015671

#1	114.9069	.2184740	4.373175	16.27394	1.045665	.0077535
#2	115.8050	.2203462	4.346130	16.25281	1.033403	.0082200
#3	115.6726	.2190256	4.292186	16.35731	1.017456	.0076180

Sample Name: N5882-01 Acquired: 12/7/2022 17:04:26 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM1-114 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190975	1.671211	F 42.12693	2.441628	F 31.95489	.0787000
Stddev	.0005995	.005428	.37819	.006000	.14102	.0031009
%RSD	3.139341	.3248125	.8977427	.2457517	.4413182	3.940199
#1	.0193054	1.665272	41.70231	2.442965	32.11689	.0758714
#2	.0184218	1.675916	42.25091	2.446847	31.88825	.0782131
#3	.0195655	1.672446	42.42757	2.435072	31.85955	.0820157

Elem	Sr4077
Units	ppm
Avg	.4385790
Stddev	.0018211
%RSD	.4152184
#1	.4365888
#2	.4401621
#3	.4389861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3872.723	48268.65	4765.043	2604.816	3934.736
Stddev	7.852	151.39	12.619	12.378	10.036
%RSD	.2027571	.3136447	.2648149	.4751963	.2550522
#1	3864.540	48157.99	4767.359	2599.075	3925.754
#2	3873.431	48206.77	4751.426	2596.350	3932.887
#3	3880.197	48441.18	4776.343	2619.021	3945.568

Sample Name: N5890-03 Acquired: 12/7/2022 17:08:11 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1073090	.0224966	.0600786	.0099675	.0326562	81.26066
Stddev	.0004907	.0016760	.0007934	.0023788	.0006247	.44075
%RSD	.4572919	7.449936	1.320557	23.86581	1.912892	.5423861

#1	.1071928	.0234968	.0594008	.0072337	.0319645	80.77127
#2	.1078474	.0205617	.0598837	.0111026	.0331793	81.38438
#3	.1068869	.0234313	.0609512	.0115661	.0328247	81.62632

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1532141	.0031981	.0001476	36.06079	.2143876	.0132660
Stddev	.0002646	.0000323	.0000829	.18080	.0024189	.0001769
%RSD	.1727080	1.008695	56.16869	.5013878	1.128258	1.333709

#1	.1529150	.0032135	.0000561	35.85217	.2169993	.0130679
#2	.1534179	.0032197	.0001690	36.17200	.2139392	.0134083
#3	.1533093	.0031610	.0002177	36.15821	.2122243	.0133218

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407737	131.9319	.2379702	15.56004	.0373516	.0025558
Stddev	.0007185	.6554	.0025893	.06893	.0001815	.0002591
%RSD	1.762279	.4967533	1.088059	.4429796	.4859102	10.13783

#1	.0407706	131.9023	.2350680	15.49170	.0371420	.0022842
#2	.0400567	132.6016	.2400436	15.55888	.0374598	.0028002
#3	.0414938	131.2918	.2387989	15.62954	.0374529	.0025831

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.21235	.2920370	.1934491	40.02076	.2169728	.0080162
Stddev	.07784	.0031174	.0038196	.27208	.0012900	.0002198
%RSD	.5116661	1.067482	1.974449	.6798583	.5945252	2.741729

#1	15.18382	.2915774	.1976373	39.99866	.2184132	.0079455
#2	15.30043	.2891748	.1925523	40.30322	.2159242	.0082626
#3	15.15281	.2953587	.1901578	39.76040	.2165810	.0078405

Sample Name: N5890-03 Acquired: 12/7/2022 17:08:11 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051612	.8371468	F 49.01273	1.953611	3.932488	.0389170
Stddev	.0010261	.0075182	.19140	.005768	.003394	.0005660
%RSD	19.88104	.8980792	.3905112	.2952589	.0863178	1.454439
#1	.0063248	.8291526	49.00718	1.948728	3.936132	.0385067
#2	.0043863	.8382125	49.20684	1.952130	3.929415	.0395627
#3	.0047723	.8440753	48.82416	1.959976	3.931918	.0386816

Elem	Sr4077
Units	ppm
Avg	.1517462
Stddev	.0013831
%RSD	.9114574
#1	.1502147
#2	.1521196
#3	.1529042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3762.978	47893.10	4598.924	2575.514	4125.691
Stddev	6.495	448.75	13.200	23.458	2.932
%RSD	.1725957	.9369822	.2870324	.9108190	.0710665
#1	3756.155	47578.80	4592.274	2556.546	4126.155
#2	3769.086	47693.48	4590.371	2568.252	4128.364
#3	3763.692	48407.03	4614.127	2601.745	4122.555

Sample Name: LR CHECK 1 Acquired: 12/7/2022 17:12:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.0582917	.2165369	.0193862	.0424146	.2325089	1858.843	.0193422
Stddev	.0050071	.0031243	.0005799	.0020569	.0009683	10.701	.0002513
%RSD	8.589815	1.442831	2.991182	4.849595	.4164629	.5756558	1.299414

#1	.0570373	.2200796	.0192888	.0401129	.2314596	1871.186	.0195518
#2	.0540309	.2141755	.0188612	.0430581	.2326990	1852.171	.0194112
#3	.0638067	.2153557	.0200086	.0440729	.2333680	1853.174	.0190635

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006911	.0208628	1677.844	.0233185	-.027232	-.194384	953.8513
Stddev	.000061	.0022810	5.088	.0003654	.000280	.011375	.6097
%RSD	.8772074	10.93352	.3032574	1.567098	1.028147	5.851799	.0639196

#1	-.006921	.0203395	1683.525	.0236090	-.027491	-.198999	953.6796
#2	-.006967	.0233600	1673.705	.0229082	-.026935	-.181427	953.3459
#3	-.006847	.0188889	1676.304	.0234382	-.027271	-.202726	954.5285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372459	1763.794	.0205398	.0111267	1857.298	.0169512	.0005826
Stddev	.0009282	1.174	.0012396	.0008765	31.687	.0040942	.0020552
%RSD	2.492005	.0665450	6.035106	7.877739	1.706085	24.15278	352.7391

#1	.0377588	1764.966	.0216239	.0103593	1884.181	.0173873	.0029555
#2	.0378044	1763.797	.0208071	.0120819	1865.352	.0126564	-.000632
#3	.0361745	1762.619	.0191884	.0109390	1822.361	.0208098	-.000576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1018.559	.0020174	-.000971	.0075745	-.026496	.0428392	.0672767
Stddev	7.687	.0044332	.000274	.0007202	.001926	.0396079	.0009828
%RSD	.7547188	219.7447	28.18118	9.507677	7.268292	92.45714	1.460843

#1	1027.380	-.003079	-.000810	.0071304	-.025565	.0882055	.0662469
#2	1015.007	.004151	-.000816	.0071878	-.025213	.0251768	.0673787
#3	1013.290	.004980	-.001287	.0084054	-.028711	.0151353	.0682046

Sample Name: LR CHECK 1 Acquired: 12/7/2022 17:12:00 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	-.125887	.0742404	-.988567
Stddev	.006988	.0027787	.000580
%RSD	5.551152	3.742835	.0586966

#1	-.125077	.0710916	-.988451
#2	-.119338	.0752813	-.988053
#3	-.133244	.0763484	-.989196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2835.332	35226.80	3964.998	1931.095	2717.579
Stddev	53.506	32.94	11.517	6.744	46.899
%RSD	1.887113	.0934950	.2904781	.3492342	1.725765

#1	2846.767	35229.01	3951.982	1923.336	2719.967
#2	2777.033	35258.57	3973.871	1934.394	2669.531
#3	2882.196	35192.81	3969.141	1935.554	2763.238

Sample Name: LR CHECK 2 Acquired: 12/7/2022 17:16:21 Type: Unk
Method: NON EPA-6010-200.7(v1649) 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	.0006035	.0119962	253.6519	.0116269	.0022936	.2832668	95.40084
Stddev	.0029737	.0032374	4.8269	.0015101	.0030133	.0122360	.51797
%RSD	492.7027	26.98724	1.902948	12.98756	131.3772	4.319613	.5429378

#1	.0024293	.0105853	251.5227	.0113130	.0003182	.2937977	95.25371
#2	.0022091	.0097037	250.2557	.0102985	.0008007	.2861590	94.97236
#3	-.002828	.0156997	259.1773	.0132693	.0057619	.2698438	95.97646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006322	.0049339	.3808023	.0011586	.0175045	259.4147	-.173586
Stddev	.0000367	.0000180	.0150695	.0002203	.0002852	4.9570	.009129
%RSD	5.813763	.3639698	3.957316	19.01592	1.629338	1.910857	5.258794

#1	.0006305	.0049140	.3908108	.0014037	.0175871	258.9106	-.166295
#2	.0005963	.0049489	.3881255	.0010949	.0171871	254.7290	-.170638
#3	.0006698	.0049387	.3634707	.0009771	.0177393	264.6045	-.183824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.82221	.1187069	47.42144	-.001518	.8803444	-.008829	34.58285
Stddev	.08751	.0231592	.92010	.000302	.0479821	.003343	.78876
%RSD	.1952475	19.50956	1.940266	19.90294	5.450373	37.86114	2.280795

#1	44.86498	.1137930	46.98840	-.001182	.8253014	-.005175	35.45040
#2	44.88011	.1439287	46.79776	-.001607	.9133409	-.011733	34.38920
#3	44.72154	.0983991	48.47817	-.001766	.9023910	-.009580	33.90895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8599694	-.004507	-.005310	-.000518	.0204308	.0599795	.5543636
Stddev	.0500402	.000886	.000135	.000301	.0011852	.0336402	.0082933
%RSD	5.818835	19.66152	2.551424	57.96437	5.801164	56.08610	1.495998

#1	.8223098	-.005275	-.005154	-.000580	.0191538	.0929519	.5530247
#2	.9167510	-.004709	-.005403	-.000192	.0206430	.0612774	.5468213
#3	.8408475	-.003538	-.005371	-.000783	.0214955	.0257092	.5632449

Sample Name: LR CHECK 2 Acquired: 12/7/2022 17:16:21 Type: Unk
 Method: NON EPA-6010-200.7(v1649) 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	.0358288	.0038082	.0019683
Stddev	.0036452	.0006546	.0000623
%RSD	10.17389	17.18819	3.163195

#1	.0357110	.0043755	.0020395
#2	.0322440	.0039571	.0019239
#3	.0395315	.0030921	.0019416

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3555.534	48296.33	4477.171	2473.058	4379.336
Stddev	51.286	594.93	17.016	35.086	56.761
%RSD	1.442427	1.231842	.3800519	1.418744	1.296103

#1	3562.403	47612.60	4493.574	2435.345	4388.776
#2	3603.039	48580.47	4459.603	2479.096	4430.784
#3	3501.160	48695.93	4478.336	2504.734	4318.446

Sample Name: CCV05 Acquired: 12/7/2022 17:20:41 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19806 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.048190	5.050968	4.898884	5.129022	5.124962	9.732165	9.572720
Stddev	.017978	.010335	.014351	.003981	.005412	.053284	.038122
%RSD	.3561317	.2046189	.2929516	.0776224	.1055994	.5475090	.3982386

#1	5.040065	5.039738	4.887001	5.126019	5.118852	9.704169	9.556151
#2	5.035709	5.053089	4.894822	5.127509	5.126880	9.698714	9.545686
#3	5.068797	5.060079	4.914829	5.133538	5.129153	9.793612	9.616323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2351773	2.452843	23.81753	.9751402	2.453980	1.270020	4.837861
Stddev	.0015758	.006297	.10811	.0015617	.005810	.001795	.002908
%RSD	.6700591	.2567423	.4538893	.1601539	.2367470	.1413441	.0601095

#1	.2358012	2.447579	23.70815	.9739239	2.450060	1.268891	4.836665
#2	.2333850	2.451132	23.82014	.9745953	2.451225	1.269079	4.841176
#3	.2363456	2.459820	23.92431	.9769014	2.460655	1.272090	4.835741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.410010	24.12664	2.474529	1.210027	23.50188	2.416500	2.425506
Stddev	.010945	.20444	.005702	.003363	.14347	.007964	.006736
%RSD	.4541349	.8473455	.2304309	.2778902	.6104518	.3295609	.2777012

#1	2.407029	23.92776	2.470002	1.211713	23.34475	2.407328	2.427236
#2	2.400864	24.11595	2.472652	1.206154	23.53499	2.420506	2.418074
#3	2.422136	24.33621	2.480933	1.212212	23.62590	2.421665	2.431207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.09984	4.630667	5.023030	4.848205	4.847016	5.287188	5.063710
Stddev	.18143	.033449	.017493	.018593	.019102	.006749	.012438
%RSD	.7528438	.7223470	.3482580	.3835071	.3940958	.1276440	.2456275

#1	23.89777	4.643937	5.006438	4.831104	4.836276	5.280089	5.054281
#2	24.15296	4.592619	5.021349	4.845514	4.835701	5.293522	5.059043
#3	24.24878	4.655445	5.041303	4.867997	4.869070	5.287952	5.077807

Sample Name: CCV05 Acquired: 12/7/2022 17:20:41 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV19806 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.855419	4.760639	4.823416
Stddev	.009220	.017458	.011252
%RSD	.1898806	.3667102	.2332883

#1	4.848704	4.747913	4.830553
#2	4.851623	4.753462	4.810445
#3	4.865931	4.780541	4.829252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3638.017	47597.36	4406.130	2528.423	4135.407
Stddev	4.044	5.48	27.164	3.848	5.591
%RSD	.1111568	.0115231	.6164966	.1521732	.1351903

#1	3637.203	47592.06	4388.861	2525.339	4135.674
#2	3642.406	47597.00	4437.441	2532.735	4140.860
#3	3634.441	47603.02	4392.090	2527.196	4129.688

Sample Name: CCB05 Acquired: 12/7/2022 17:24:27 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19806 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000472	.0014045	.0002460	.0004626	-.000131	.0182831	-.000265
Stddev	.001230	.0010143	.0006707	.0019959	.001192	.0033776	.001539
%RSD	260.5421	72.22136	272.6514	431.4281	911.9913	18.47369	580.1889

#1	-.001822	.0007970	-.000148	-.000472	.001245	.0164825	.001508
#2	-.000178	.0008409	-.000134	-.000895	-.000853	.0221795	-.001041
#3	.000584	.0025754	.001020	.002754	-.000784	.0161874	-.001262

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000192	.0000956	.0079056	-.000305	-.000027	.0015666	.0053235
Stddev	.0000455	.0000267	.0090622	.000206	.000155	.0001645	.0126043
%RSD	236.4533	27.97023	114.6301	67.54560	579.8941	10.50342	236.7678

#1	.0000690	.0001264	.0164546	-.000160	.000037	.0014484	.0108859
#2	.0000087	.0000791	.0088570	-.000540	.000087	.0017545	-.009105
#3	-.000020	.0000812	-.001595	-.000213	-.000204	.0014968	.014190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000072	-.021743	.0002168	-.000279	.1692119	.0035316	.0004598
Stddev	.0004308	.005671	.0001655	.000262	.0138042	.0038778	.0000935
%RSD	5971.089	26.08089	76.32646	93.86152	8.157959	109.8006	20.33573

#1	.0004305	-.017171	.0000592	-.000184	.1555577	.0079123	.0003674
#2	-.000431	-.019970	.0002021	-.000078	.1689165	.0021442	.0004578
#3	.000022	-.028089	.0003891	-.000575	.1831614	.0005385	.0005543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2385279	.0049872	.0052124	-.000268	-.000385	.0451744	-.002109
Stddev	.0403309	.0002985	.0019337	.000285	.000311	.0083329	.001236
%RSD	16.90827	5.985907	37.09868	106.4960	80.70343	18.44613	58.60517

#1	.2405373	.0053106	.0072878	.000027	-.000379	.0406843	-.002143
#2	.1972298	.0049290	.0048879	-.000287	-.000700	.0547894	-.003327
#3	.2778166	.0047221	.0034615	-.000542	-.000078	.0400495	-.000856

Sample Name: CCB05 Acquired: 12/7/2022 17:24:27 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB19806 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002253	.0025606	.0001467
Stddev	.003918	.0008514	.0000388
%RSD	173.8870	33.25130	26.46383

#1	-.002987	.0020818	.0001124
#2	-.005752	.0035436	.0001389
#3	.001980	.0020564	.0001889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3644.844	46072.84	4325.118	2507.764	4363.647
Stddev	5.650	89.61	5.728	10.532	5.161
%RSD	.1550160	.1944969	.1324398	.4199717	.1182667

#1	3639.010	46137.30	4318.508	2519.342	4359.538
#2	3650.290	45970.51	4328.647	2498.754	4361.962
#3	3645.234	46110.70	4328.198	2505.195	4369.439

Sample Name: N5890-07 Acquired: 12/7/2022 17:28:29 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0589437	.0417772	7.022004	.0159355	.0894956	72.70171
Stddev	.0015192	.0014607	.180705	.0028786	.0018853	.40042
%RSD	2.577396	3.496443	2.573409	18.06432	2.106543	.5507734

#1	.0598887	.0401078	6.969059	.0143272	.0874774	72.32885
#2	.0597512	.0428206	7.223267	.0142204	.0897978	73.12493
#3	.0571913	.0424032	6.873685	.0192589	.0912114	72.65134

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8272531	.0042613	.0305927	210.9143	.2547233	.0621911
Stddev	.0049071	.0002188	.0013052	.8930	.0004120	.0017614
%RSD	.5931767	5.135616	4.266514	.4234146	.1617441	2.832218

#1	.8263809	.0045058	.0304160	210.1407	.2542823	.0618523
#2	.8325379	.0040838	.0319773	211.8916	.2550983	.0640973
#3	.8228407	.0041943	.0293848	210.7107	.2547892	.0606237

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6586808	237.4032	1.965705	27.15368	.2300217	.0051889
Stddev	.0208206	2.4758	.012813	.15614	.0055544	.0006136
%RSD	3.160960	1.042862	.6518520	.5750310	2.414743	11.82548

#1	.6537065	234.5459	1.952425	26.98757	.2280807	.0045034
#2	.6815380	238.7533	1.977995	27.29745	.2362862	.0056870
#3	.6407978	238.9105	1.966694	27.17601	.2256983	.0053762

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3617.584	.3371404	6.591816	49.46357	.1422182	.0133983
Stddev	92.818	.0057368	.025584	.85655	.0027337	.0002435
%RSD	2.565742	1.701619	.3881128	1.731685	1.922180	1.817692

#1	3700.432	.3334038	6.594798	48.49733	.1392767	.0133535
#2	3635.043	.3342716	6.564872	49.76377	.1426973	.0136611
#3	3517.276	.3437458	6.615778	50.12962	.1446807	.0131803

Sample Name: N5890-07 Acquired: 12/7/2022 17:28:29 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424778	1.677251	F 61.19493	6.017206	F 25.74808	.1075092
Stddev	.0010844	.011270	1.09786	.158849	.69396	.0100993
%RSD	2.552737	.6719220	1.794042	2.639907	2.695181	9.393920

#1	.0417168	1.668622	59.93844	5.968697	25.54758	.0968357
#2	.0437194	1.690001	61.67753	6.194654	26.52022	.1087773
#3	.0419972	1.673129	61.96883	5.888269	25.17645	.1169146

Elem	Sr4077
Units	ppm
Avg	3.023496
Stddev	.035138
%RSD	1.162165

#1	3.024085
#2	3.058336
#3	2.988068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3501.505	43669.63	4752.545	2378.823	3081.943
Stddev	81.402	244.65	63.946	4.517	75.686
%RSD	2.324760	.5602246	1.345503	.1898774	2.455781

#1	3522.537	43400.39	4685.654	2376.974	3104.029
#2	3411.652	43730.19	4758.912	2383.971	2997.670
#3	3570.327	43878.31	4813.069	2375.525	3144.128

Sample Name: N5902-04 Acquired: 12/7/2022 17:32:26 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 34503 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470800	.0873490	2.531260	.0592442	.0975829	.9180460
Stddev	.0032140	.0017544	.005666	.0024530	.0003311	.0162202
%RSD	6.826748	2.008540	.2238553	4.140408	.3392551	1.766818

#1	.0436578	.0867731	2.533414	.0578061	.0979475	.9163673
#2	.0500346	.0859548	2.535534	.0578500	.0973010	.9027304
#3	.0475476	.0893189	2.524833	.0620765	.0975002	.9350402

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	86.99252	-.002441	.0095140	62.03826	.0026055	-.001711
Stddev	1.22102	.000058	.0003714	1.06576	.0001751	.000103
%RSD	1.403593	2.391194	3.903532	1.717903	6.719493	6.030896

#1	86.43300	-.002457	.0096606	61.33094	.0027890	-.001597
#2	86.15153	-.002376	.0097897	61.51979	.0025872	-.001737
#3	88.39304	-.002490	.0090917	63.26405	.0024403	-.001799

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0467916	402.6012	7.601138	7.453122	.0265158	.0104549
Stddev	.0017736	2.6687	.127188	.142813	.0002284	.0006084
%RSD	3.790412	.6628728	1.673282	1.916150	.8614687	5.819038

#1	.0470122	401.2325	7.517966	7.348879	.0262633	.0099116
#2	.0484446	400.8945	7.537896	7.394583	.0267081	.0103409
#3	.0449180	405.6766	7.747551	7.615903	.0265759	.0111122

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	526.2918	.0077718	8.184231	14.40834	.1277974	-.000780
Stddev	3.1423	.0017251	.021194	.16186	.0010776	.000202
%RSD	.5970568	22.19632	.2589612	1.123377	.8431804	25.88434

#1	527.5510	.0078688	8.182166	14.24913	.1269580	-.000547
#2	528.6091	.0060003	8.164145	14.40317	.1274217	-.000911
#3	522.7152	.0094463	8.206382	14.57272	.1290125	-.000881

Sample Name: N5902-04 Acquired: 12/7/2022 17:32:26 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 34503 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109982	.0229983	3.245269	8.347507	F 20.69845	.0356781
Stddev	.0005064	.0003931	.047153	.007344	.03315	.0007329
%RSD	4.604492	1.709139	1.452963	.0879796	.1601659	2.054130

#1	.0112023	.0233844	3.299716	8.354814	20.73132	.0348344
#2	.0113707	.0225986	3.218208	8.347582	20.69900	.0361570
#3	.0104216	.0230118	3.217884	8.340126	20.66503	.0360428

Elem	Sr4077
Units	ppm
Avg	.5233802
Stddev	.0126665
%RSD	2.420127

#1	.5156427
#2	.5165000
#3	.5379978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3600.797	46161.21	4720.777	2453.947	4040.660
Stddev	5.645	82.97	55.365	10.775	7.075
%RSD	.1567571	.1797482	1.172799	.4391010	.1750836

#1	3597.159	46161.40	4756.326	2453.331	4033.749
#2	3597.931	46244.09	4749.018	2465.017	4040.343
#3	3607.299	46078.14	4656.986	2443.493	4047.887

Sample Name: N5903-01 Acquired: 12/7/2022 17:36:31 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 34291 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .3692755	k -.278094	k .0147968	k .6946387	k -.011391	s .0421108
Stddev	.0046210	.001459	.0002216	.0151421	.004902	.0879411
%RSD	1.251369	.5245439	1.497834	2.179847	43.02881	208.8328

#1	k .3726795	k -.278300	k .0147116	k .7118733	k -.016931	s -.007606
#2	.3640150	-.276543	.0150484	.6834703	-.009623	-.009710
#3	.3711320	-.279438	.0146305	.6885725	-.007619	.143649

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	s -.023995	s .0003553	k -.000077	s .0320720	k .0116898	k .0030176
Stddev	.006814	.0000467	.000044	.0756198	.0012285	.0000541
%RSD	28.39895	13.14901	56.80324	235.7813	10.50876	1.792293

#1	s -.017378	s .0004083	k -.000029	s -.004015	k .0104701	k .0029553
#2	-.030991	.0003202	-.000087	-.018744	.0129268	.0030525
#3	-.023618	.0003374	-.000114	.118975	.0116725	.0030450

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0408716	k .2018329	s .0005091	s .0135339	.0031164	k .0005728
Stddev	.0003931	.3143948	.0023068	.0259888	.0000470	.0001057
%RSD	.9617050	155.7698	453.0703	192.0270	1.508050	18.45861

#1	k .0413006	k .0306948	s -.000537	s -.006988	.0031357	k .0005147
#2	.0405287	.0101333	-.001090	.004833	.0031506	.0005088
#3	.0407856	.5646705	.003154	.042757	.0030628	.0006949

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	s .0035663	k .0072432	^ *****	s -.112064	.0108939
Stddev	-----	.0018783	.0005079	-----	.014153	.0000514
%RSD	-----	52.66625	7.011664	-----	12.62892	.4721195

#1	.1513211	s .0016854	k .0067085	.2738421	s -.128396	.0109278
#2	.0840379	.0035717	.0073022	.2398240	-.103390	.0108348
#3	^ -----	.0054420	.0077190	^ -----	-.104407	.0109192

Sample Name: N5903-01 Acquired: 12/7/2022 17:36:31 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 34291 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1407687	s .0084433	k 1.535734	kF 262.2627	kF 20.33271	s -.005880
Stddev	.0015956	.0092144	2.521047	2.9661	.33297	.000715
%RSD	1.133516	109.1321	164.1592	1.130979	1.637601	12.15817

#1	k .1413916	s .0074073	k .114903	k 262.3508	k 20.20007	s -.005088
#2	.1389556	-.000209	.045784	259.2534	20.08651	-.006074
#3	.1419590	.018132	4.446515	265.1837	20.71156	-.006477

Elem	Sr4077
Units	ppm
Avg	s -.000085
Stddev	.000115
%RSD	135.0828

#1	s .000012
#2	-.000056
#3	-.000213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7438.931	96252.51	^ *****	4907.596	8931.496
Stddev	125.132	653.55	-----	26.248	130.413
%RSD	1.682118	.6789904	-----	.5348500	1.460143

#1	7299.913	96996.81	^ -----	4937.025	8791.025
#2	7542.550	95988.21	11724.31	4899.158	9048.725
#3	7474.329	95772.50	11950.62	4886.604	8954.738

Sample Name: N5903-01DLX5 Acquired: 12/7/2022 17:44:24 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2319610	-.158207	.0118717	.5837109	.0495229	.0803394
Stddev	.0036836	.000502	.0011853	.0043471	.0032226	.0040995
%RSD	1.588011	.3174306	9.984091	.7447356	6.507316	5.102730

#1	.2340564	-.158338	.0123196	.5887301	.0532145	.0837158
#2	.2341187	-.157652	.0105277	.5811471	.0480823	.0757779
#3	.2277077	-.158630	.0127677	.5812555	.0472719	.0815247

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015660	.0001947	-.000176	.1102068	.0083170	.0017683
Stddev	.001255	.0000363	.000048	.0080359	.0001090	.0001756
%RSD	8.012783	18.62294	27.53499	7.291608	1.310614	9.927422

#1	-.016961	.0001920	-.000188	.1050762	.0081982	.0019710
#2	-.015562	.0002323	-.000217	.1194678	.0083402	.0016692
#3	-.014457	.0001600	-.000123	.1060763	.0084124	.0016648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335130	.4712329	.0028171	.0234026	.0062166	.0007529
Stddev	.0002980	.0101318	.0005850	.0137468	.0002232	.0004351
%RSD	.8892389	2.150057	20.76534	58.74034	3.590162	57.79281

#1	.0331804	.4792388	.0025751	.0197699	.0062223	.0011743
#2	.0337556	.4746179	.0034842	.0386009	.0059907	.0003052
#3	.0336031	.4598420	.0023919	.0118371	.0064370	.0007794

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.86723	.0037548	.0070914	716.6199	-.089912	.0074435
Stddev	.14231	.0011059	.0001069	5.0544	.001076	.0001351
%RSD	1.199216	29.45220	1.507439	.7053093	1.196252	1.815427

#1	11.72302	.0025020	.0071313	711.3906	-.088713	.0073590
#2	12.00757	.0041673	.0069702	721.4790	-.090231	.0075993
#3	11.87108	.0045952	.0071725	716.9901	-.090792	.0073721

Sample Name: N5903-01DLX5 Acquired: 12/7/2022 17:44:24 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0837250	-.000718	.6521343	F 296.2389	F 14.18651	.0092133
Stddev	.0003655	.000387	.0077278	.6557	.02858	.0012109
%RSD	.4365118	53.85159	1.185002	.2213433	.2014428	13.14246

#1	.0835697	-.000460	.6607619	295.7215	14.16429	.0078750
#2	.0841425	-.001162	.6497934	296.0188	14.17649	.0095320
#3	.0834629	-.000531	.6458476	296.9763	14.21875	.0102329

Elem	Sr4077
Units	ppm
Avg	-.000355
Stddev	.000031
%RSD	8.708220

#1	-.000325
#2	-.000355
#3	-.000386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3468.934	45850.83	5597.186	2375.527	4343.084
Stddev	9.877	99.40	3.235	8.181	15.130
%RSD	.2847349	.2167955	.0578016	.3443890	.3483639

#1	3478.814	45852.38	5593.577	2374.975	4356.722
#2	3468.928	45750.66	5599.826	2367.635	4345.721
#3	3459.060	45949.45	5598.154	2383.970	4326.809

Sample Name: N5903-01DUPDLX5 Acquired: 12/7/2022 17:48:23 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163423	-.149497	.0108285	.5158464	.0275179	.0774314
Stddev	.0010184	.001201	.0012451	.0024920	.0025182	.0083900
%RSD	.4707188	.8032682	11.49879	.4830907	9.151053	10.83541

#1	.2165229	-.150806	.0118931	.5186663	.0281640	.0858639
#2	.2172583	-.149237	.0094593	.5139402	.0296501	.0690845
#3	.2152457	-.148447	.0111330	.5149327	.0247396	.0773460

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017241	.0002158	-.000127	.1058710	.0080606	.0017516
Stddev	.000898	.0000096	.000016	.0035118	.0002395	.0001057
%RSD	5.211528	4.430638	12.92121	3.317074	2.970747	6.032556

#1	-.017848	.0002165	-.000112	.1027583	.0081527	.0018451
#2	-.016209	.0002058	-.000125	.1051764	.0077887	.0017727
#3	-.017665	.0002249	-.000145	.1096782	.0082403	.0016370

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318213	.4544657	.0027401	.0120245	.0058803	.0002757
Stddev	.0000568	.0058329	.0002587	.0075476	.0003256	.0001692
%RSD	.1784929	1.283467	9.442723	62.76865	5.536569	61.37287

#1	.0317676	.4553154	.0030389	.0183459	.0057440	.0002825
#2	.0318155	.4598271	.0025863	.0140594	.0056451	.0004414
#3	.0318808	.4482545	.0025952	.0036680	.0062519	.0001032

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.48477	.0035530	.0066727	836.5411	-.086183	.0070762
Stddev	.12278	.0005876	.0001682	7.7226	.001607	.0003969
%RSD	1.069068	16.53667	2.521063	.9231533	1.864413	5.609056

#1	11.34887	.0029037	.0067782	840.4389	-.087031	.0069756
#2	11.51775	.0037074	.0064787	841.5379	-.087188	.0067392
#3	11.58769	.0040480	.0067612	827.6464	-.084330	.0075137

Sample Name: N5903-01DUPDLX5 Acquired: 12/7/2022 17:48:23 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0779673	-.000140	.5909610	F 277.5402	F 13.54612	.0034742
Stddev	.0004171	.000555	.0116756	.0657	.00432	.0001683
%RSD	.5350017	396.5304	1.975698	.0236570	.0319276	4.843813

#1	.0782179	.000194	.5991132	277.4759	13.54392	.0033231
#2	.0774858	-.000780	.5961841	277.5376	13.55111	.0036555
#3	.0781982	.000166	.5775857	277.6072	13.54335	.0034440

Elem	Sr4077
Units	ppm
Avg	-.000320
Stddev	.000037
%RSD	11.65571

#1	-.000329
#2	-.000278
#3	-.000351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3542.594	46481.21	5752.856	2406.573	4446.483
Stddev	4.657	131.74	69.389	12.290	4.672
%RSD	.1314470	.2834303	1.206166	.5106965	.1050718

#1	3537.569	46331.56	5677.165	2398.047	4441.098
#2	3546.764	46579.68	5767.940	2420.661	4449.457
#3	3543.450	46532.40	5813.462	2401.012	4448.895

Sample Name: N5903-01LDLX25 Acquired: 12/7/2022 17:52:30 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 34291MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317147	-.017518	.0024690	.1371701	.0153244	.0101553
Stddev	.0013046	.000811	.0004430	.0032936	.0008395	.0038502
%RSD	4.113545	4.630311	17.94206	2.401138	5.477897	37.91282

#1	.0331873	-.017016	.0025616	.1382674	.0144028	.0128860
#2	.0307034	-.017084	.0028584	.1334679	.0155249	.0118282
#3	.0312535	-.018454	.0019870	.1397751	.0160454	.0057516

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011403	.0000524	.0000220	.0269288	.0014242	.0003169
Stddev	.000388	.0000477	.0000113	.0040096	.0002770	.0001465
%RSD	3.403140	90.98885	51.17698	14.88953	19.44752	46.21659

#1	-.010955	.0000835	.0000126	.0244601	.0011058	.0003061
#2	-.011624	-.000002	.0000345	.0247712	.0015578	.0004685
#3	-.011629	.000076	.0000189	.0315552	.0016091	.0001762

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066081	.0790951	.0003316	-.003994	.0013986	-.000100
Stddev	.0002853	.0081515	.0004572	.026885	.0002600	.000295
%RSD	4.317004	10.30600	137.8742	673.0490	18.59193	293.5751

#1	.0067547	.0697790	-.000083	-.034203	.0014735	-.000320
#2	.0062794	.0825887	.000822	.004915	.0011093	.000235
#3	.0067904	.0849176	.000256	.017305	.0016129	-.000217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.238157	.0018404	.0016652	163.2501	-.018152	.0010909
Stddev	.055883	.0033906	.0001159	3.7769	.000913	.0001551
%RSD	2.496811	184.2323	6.957868	2.313593	5.028651	14.22020

#1	2.188894	.0044911	.0015683	160.2722	-.018273	.0009474
#2	2.298882	-.001980	.0017936	167.4985	-.018999	.0010698
#3	2.226694	.003010	.0016338	161.9796	-.017185	.0012555

Sample Name: N5903-01LDLX25 Acquired: 12/7/2022 17:52:30 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 34291MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088975	-.001154	.1222473	F 52.88062	2.559971	.0015953
Stddev	.0002547	.001063	.0102804	.15070	.003474	.0006388
%RSD	2.862288	92.14310	8.409512	.2849755	.1357090	40.04492

#1	.0086039	-.000527	.1135919	52.80769	2.557505	.0023167
#2	.0090304	-.002382	.1195394	52.78026	2.558465	.0013679
#3	.0090582	-.000553	.1336106	53.05390	2.563944	.0011012

Elem	Sr4077
Units	ppm
Avg	-.000036
Stddev	.000065
%RSD	181.1202

#1	.000020
#2	-.000020
#3	-.000107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3958.417	51702.50	5241.988	2700.503	5053.353
Stddev	7.320	948.69	33.818	41.818	10.940
%RSD	.1849191	1.834901	.6451394	1.548509	.2164893

#1	3954.763	52219.27	5203.729	2721.964	5059.480
#2	3966.844	50607.63	5254.345	2652.312	5059.857
#3	3953.643	52280.62	5267.890	2727.232	5040.723

Sample Name: N5903-01ADLX5 Acquired: 12/7/2022 17:56:29 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 34291MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4452509	.1719552	.1570946	1.214688	.1593691	.4061497
Stddev	.0077209	.0010999	.0003851	.007329	.0015711	.0142384
%RSD	1.734055	.6396554	.2451157	.6033937	.9858119	3.505700

#1	.4541351	.1706950	.1569884	1.222918	.1605935	.4142599
#2	.4401642	.1724477	.1567738	1.208866	.1599161	.4144801
#3	.4414535	.1727227	.1575217	1.212279	.1575976	.3897092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215941	.0272210	.0344125	.2791440	.0834592	.0343919
Stddev	.0005387	.0001356	.0001435	.0125877	.0003898	.0000932
%RSD	2.494490	.4982874	.4171453	4.509395	.4670921	.2709823

#1	.0213315	.0273097	.0345455	.2725772	.0838665	.0344933
#2	.0212371	.0272884	.0342604	.2711975	.0830896	.0343099
#3	.0222137	.0270649	.0344317	.2936572	.0834214	.0343726

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0812094	1.113344	.0378846	.3391611	.0901608	.0135867
Stddev	.0003156	.014210	.0003752	.0128118	.0006453	.0003657
%RSD	.3886403	1.276351	.9904881	3.777495	.7156829	2.691352

#1	.0815720	1.110530	.0377738	.3483746	.0908868	.0139785
#2	.0809967	1.100751	.0383027	.3445781	.0899427	.0132544
#3	.0810594	1.128751	.0375772	.3245306	.0896528	.0135270

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.51492	.0582427	.0430253	864.6504	-.043811	.0820571
Stddev	.04529	.0016309	.0002238	9.1883	.001612	.0008766
%RSD	.3932827	2.800212	.5200760	1.062665	3.679269	1.068298

#1	11.46816	.0579335	.0430201	875.0057	-.042325	.0830607
#2	11.51802	.0567885	.0428042	857.4725	-.043584	.0814410
#3	11.55857	.0600061	.0432517	861.4730	-.045524	.0816696

Sample Name: N5903-01ADLX5 Acquired: 12/7/2022 17:56:29 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 34291MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1767352	.0343522	.7542821	F 272.3869	F 13.35610	.0377922
Stddev	.0017100	.0007779	.0052207	1.4602	.06784	.0005966
%RSD	.9675590	2.264385	.6921471	.5360580	.5079179	1.578699
#1	.1780569	.0338187	.7592431	274.0709	13.43443	.0374624
#2	.1748040	.0339931	.7488356	271.6166	13.31688	.0384809
#3	.1773448	.0352447	.7547677	271.4732	13.31699	.0374333

Elem	Sr4077
Units	ppm
Avg	.0358850
Stddev	.0003912
%RSD	1.090040
#1	.0354645
#2	.0362381
#3	.0359523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3486.736	45970.27	5513.055	2365.521	4388.550
Stddev	26.629	190.40	43.294	16.032	27.518
%RSD	.7637207	.4141906	.7853026	.6777380	.6270355
#1	3456.009	45750.71	5475.242	2350.638	4356.974
#2	3501.119	46090.07	5503.641	2382.497	4401.262
#3	3503.081	46070.02	5560.281	2363.430	4407.414

Sample Name: N5903-01MSDLX5 Acquired: 12/7/2022 18:00:33 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11560 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4454582	.1490288	.1494868	1.179177	.1456161	.3788560
Stddev	.0037375	.0019003	.0007964	.007560	.0006542	.0091704
%RSD	.8390321	1.275102	.5327847	.6411302	.4492268	2.420539

#1	.4448619	.1486357	.1498574	1.186993	.1450647	.3719521
#2	.4494580	.1473558	.1485726	1.171902	.1454447	.3753547
#3	.4420547	.1510949	.1500304	1.178637	.1463388	.3892612

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197069	.0257244	.0325686	.2786588	.0800928	.0329715
Stddev	.0006397	.0001479	.0000595	.0139468	.0003783	.0000360
%RSD	3.246119	.5748862	.1827439	5.004954	.4722781	.1091636

#1	.0203450	.0258329	.0326330	.2728767	.0800816	.0330042
#2	.0197103	.0255560	.0325574	.2685331	.0804766	.0329772
#3	.0190656	.0257845	.0325155	.2945667	.0797203	.0329330

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0798965	1.091400	.0350174	.3171221	.0859656	.0130037
Stddev	.0002049	.022974	.0004416	.0163534	.0001465	.0002907
%RSD	.2564918	2.105025	1.261148	5.156818	.1704391	2.235641

#1	.0800673	1.069525	.0350600	.3228639	.0860687	.0129546
#2	.0796692	1.089341	.0345559	.2986722	.0857979	.0133159
#3	.0799528	1.115335	.0354361	.3298304	.0860301	.0127407

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.84023	.0542783	.0427910	886.9965	-.052192	.0774177
Stddev	.08060	.0012387	.0001576	8.0134	.000732	.0007429
%RSD	.6807285	2.282072	.3682699	.9034363	1.402337	.9596042

#1	11.75472	.0530724	.0427274	881.6607	-.052105	.0782434
#2	11.85117	.0542152	.0429704	896.2113	-.051508	.0772059
#3	11.91480	.0555473	.0426751	883.1175	-.052964	.0768036

Sample Name: N5903-01MSDLX5 Acquired: 12/7/2022 18:00:33 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11560 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1756907	.0318671	.7889455	F 284.0474	F 13.96683	.0343880
Stddev	.0001589	.0008623	.0160180	.8733	.04372	.0012355
%RSD	.0904178	2.705971	2.030305	.3074592	.3129987	3.592862

#1	.1756276	.0310724	.7784556	284.9665	14.01237	.0330323
#2	.1758714	.0327840	.8073832	283.2285	13.92520	.0346810
#3	.1755731	.0317448	.7809978	283.9471	13.96293	.0354507

Elem	Sr4077
Units	ppm
Avg	.0333962
Stddev	.0000908
%RSD	.2718604

#1	.0332940
#2	.0334677
#3	.0334268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3399.269	44665.75	5363.369	2307.126	4253.786
Stddev	8.242	56.68	40.408	4.436	13.469
%RSD	.2424627	.1268893	.7534122	.1922789	.3166367

#1	3389.802	44630.73	5316.990	2302.004	4240.542
#2	3404.849	44635.37	5390.978	2309.628	4267.469
#3	3403.156	44731.14	5382.141	2309.746	4253.346

Sample Name: N5903-01MSDDLX5 Acquired: 12/7/2022 18:04:37 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19808 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4409911	.1385845	.1458160	1.145349	.1375271	.3733599
Stddev	.0015129	.0010616	.0013440	.009034	.0015879	.0063714
%RSD	.3430672	.7660522	.9216760	.7887274	1.154601	1.706504

#1	.4400319	.1397774	.1442675	1.135142	.1381536	.3661219
#2	.4427351	.1382327	.1465006	1.152317	.1387062	.3758373
#3	.4402062	.1377434	.1466798	1.148587	.1357216	.3781205

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179381	.0249324	.0316647	.2785605	.0779605	.0322135
Stddev	.0013317	.0002005	.0001287	.0031063	.0003174	.0001064
%RSD	7.423631	.8041286	.4062943	1.115110	.4071101	.3302359

#1	.0169131	.0251461	.0315357	.2753203	.0780832	.0320907
#2	.0194433	.0249026	.0316653	.2788486	.0781983	.0322733
#3	.0174581	.0247484	.0317930	.2815127	.0776001	.0322766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0783231	1.086066	.0337197	.3106233	.0836844	.0124158
Stddev	.0003571	.019014	.0003389	.0071732	.0001221	.0002535
%RSD	.4559275	1.750688	1.004977	2.309303	.1458691	2.041750

#1	.0779110	1.071128	.0333354	.3023818	.0836616	.0121701
#2	.0785153	1.107469	.0338481	.3140267	.0835754	.0126765
#3	.0785428	1.079602	.0339757	.3154612	.0838163	.0124007

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.97084	.0529000	.0425437	893.8175	-.054371	.0729196
Stddev	.03405	.0013914	.0004462	6.8039	.000809	.0001366
%RSD	.2844309	2.630289	1.048812	.7612182	1.488745	.1873524

#1	11.93167	.0513397	.0422835	892.3631	-.054120	.0728502
#2	11.99336	.0540121	.0430590	901.2310	-.053717	.0728316
#3	11.98748	.0533482	.0422888	887.8584	-.055276	.0730770

Sample Name: N5903-01MSDDLX5 Acquired: 12/7/2022 18:04:37 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19808 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1713245	.0290674	.7852861	F 284.7295	F 14.01265	.0338036
Stddev	.0005656	.0003937	.0168536	.9091	.03158	.0012193
%RSD	.3301556	1.354593	2.146175	.3192848	.2253907	3.607041

#1	.1713180	.0295057	.7990998	283.6882	13.97761	.0350986
#2	.1707621	.0287436	.7902508	285.1353	14.03894	.0326777
#3	.1718933	.0289529	.7665078	285.3651	14.02140	.0336344

Elem	Sr4077
Units	ppm
Avg	.0322716
Stddev	.0000452
%RSD	.1399367

#1	.0322337
#2	.0322595
#3	.0323216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3394.371	44288.52	5385.021	2292.240	4252.498
Stddev	5.863	141.91	30.822	7.820	6.027
%RSD	.1727241	.3204202	.5723576	.3411526	.1417402

#1	3401.122	44192.67	5362.510	2290.378	4259.252
#2	3390.559	44221.34	5372.403	2285.518	4250.576
#3	3391.432	44451.54	5420.149	2300.822	4247.666

Sample Name: CCV06 Acquired: 12/7/2022 18:19:04 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19808 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.011716	4.880539	4.775418	5.056142	4.998920	9.516339
Stddev	.006311	.021633	.010418	.004536	.014284	.026015
%RSD	.1259203	.4432456	.2181516	.0897055	.2857450	.2733756

#1	5.018986	4.893635	4.778429	5.061139	5.014741	9.492070
#2	5.008507	4.855570	4.763827	5.052284	4.995048	9.513143
#3	5.007654	4.892412	4.783999	5.055004	4.986971	9.543805

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.372537	.2257322	2.400127	23.44513	.9651656	2.410539
Stddev	.004059	.0004882	.006369	.05988	.0015340	.008391
%RSD	.0433024	.2162546	.2653443	.2554157	.1589324	.3481162

#1	9.374886	.2259336	2.403656	23.39087	.9646506	2.414123
#2	9.367851	.2260874	2.392775	23.50938	.9639555	2.400951
#3	9.374875	.2251756	2.403950	23.43515	.9668908	2.416544

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.239663	4.785248	2.317551	23.38391	2.415862	1.189859
Stddev	.001808	.016128	.002442	.04490	.006542	.002250
%RSD	.1458334	.3370423	.1053739	.1920121	.2707982	.1891307

#1	1.241750	4.793023	2.319775	23.33601	2.420114	1.187992
#2	1.238631	4.766705	2.314938	23.39067	2.408328	1.192358
#3	1.238607	4.796016	2.317941	23.42505	2.419142	1.189227

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.10683	2.375050	2.386695	24.01801	F 4.482408	4.964929
Stddev	.02703	.008207	.003709	.08576	.014316	.004827
%RSD	.1169648	.3455655	.1554099	.3570489	.3193827	.0972263

#1	23.07624	2.383751	2.388636	23.97649	4.484839	4.965733
#2	23.11679	2.367446	2.389031	23.96092	4.495353	4.959750
#3	23.12747	2.373952	2.382418	24.11663	4.467033	4.969303

Sample Name: CCV06 Acquired: 12/7/2022 18:19:04 Type: Unk
 Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV19808 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.804791	4.720012	4.887846	4.923259	4.809604	4.623429
Stddev	.012739	.008784	.038366	.018332	.011451	.008044
%RSD	.2651276	.1861096	.7849227	.3723461	.2380784	.1739744

#1	4.803925	4.713665	4.853898	4.930646	4.813701	4.616512
#2	4.792508	4.716332	4.880171	4.902386	4.796668	4.621519
#3	4.817941	4.730038	4.929469	4.936744	4.818442	4.632255

Elem	Sr4077
Units	ppm
Avg	4.682105
Stddev	.020183
%RSD	.4310697

#1	4.658807
#2	4.693250
#3	4.694259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3991.592	52041.67	4876.999	2748.911	4527.009
Stddev	15.445	118.65	20.623	13.574	15.411
%RSD	.3869391	.2279912	.4228603	.4937813	.3404136

#1	3974.134	51907.36	4855.708	2733.950	4510.640
#2	3997.167	52132.26	4878.408	2760.437	4541.238
#3	4003.476	52085.38	4896.882	2752.345	4529.150

Sample Name: CCB06 Acquired: 12/7/2022 18:22:50 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19808 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012550	.0041188	.0009739	.0159718	.0021047	-.000314
Stddev	.0020573	.0010915	.0005094	.0021358	.0004683	.010400
%RSD	163.9277	26.49978	52.30199	13.37250	22.25045	3310.329

#1	-.000691	.0042672	.0010156	.0182794	.0026407	.005700
#2	.003408	.0029607	.0004450	.0140644	.0018987	.005680
#3	.001047	.0051285	.0014612	.0155715	.0017747	-.012324

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004638	.0000682	.0000778	-.004955	-.000180	-.000064
Stddev	.002011	.0000421	.0000269	.010350	.000207	.000109
%RSD	43.34822	61.71244	34.59774	208.8978	114.7702	170.7106

#1	-.006416	.0000740	.0000797	.005560	-.000105	-.000041
#2	-.002456	.0000235	.0000499	-.005291	-.000415	.000032
#3	-.005042	.0001070	.0001036	-.015132	-.000022	-.000182

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004507	.0054830	.0000101	-.025762	.0002593	.0003266
Stddev	.0004518	.0043081	.0010181	.018498	.0002912	.0001764
%RSD	100.2480	78.57179	10061.39	71.80307	112.2764	53.99650

#1	-.000071	.0069032	-.000204	-.027067	.0002381	.0002044
#2	.000707	.0089017	.001118	-.043573	.0005606	.0002467
#3	.000716	.0006441	-.000884	-.006646	-.000021	.0005288

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0595204	.0013804	.0004394	.6004101	.0051516	.0060961
Stddev	.0294190	.0014523	.0001227	.0955319	.0007091	.0022699
%RSD	49.42676	105.2114	27.92472	15.91110	13.76498	37.23596

#1	.0278486	.0001659	.0004291	.5166286	.0044535	.0084818
#2	.0859936	.0009861	.0005670	.5801573	.0058712	.0058433
#3	.0647190	.0029891	.0003222	.7044445	.0051301	.0039631

Sample Name: CCB06 Acquired: 12/7/2022 18:22:50 Type: Unk
Method: NON EPA-6010-200.7(v1649) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19808 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004031	-.000161	.0189435	.0021900	F .0251630	.0000262
Stddev	.0002169	.000461	.0079908	.0015648	.0011231	.0024794
%RSD	53.82008	286.0153	42.18256	71.45041	4.463392	9461.037

#1	.0002581	.000355	.0106024	.0025582	.0248595	-.000491
#2	.0006525	-.000305	.0196974	.0004740	.0242227	.002723
#3	.0002987	-.000534	.0265306	.0035378	.0264066	-.002154

Elem	Sr4077
Units	ppm
Avg	.0001310
Stddev	.0000356
%RSD	27.18424

#1	.0001721
#2	.0001104
#3	.0001104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4026.179	52148.35	4765.246	2773.950	4822.761
Stddev	72.602	173.34	159.037	16.641	88.704
%RSD	1.803256	.3323963	3.337440	.5999031	1.839272

#1	4061.793	51954.61	4823.456	2759.477	4876.214
#2	4074.098	52201.70	4585.305	2770.239	4871.702
#3	3942.647	52288.75	4886.978	2792.133	4720.368