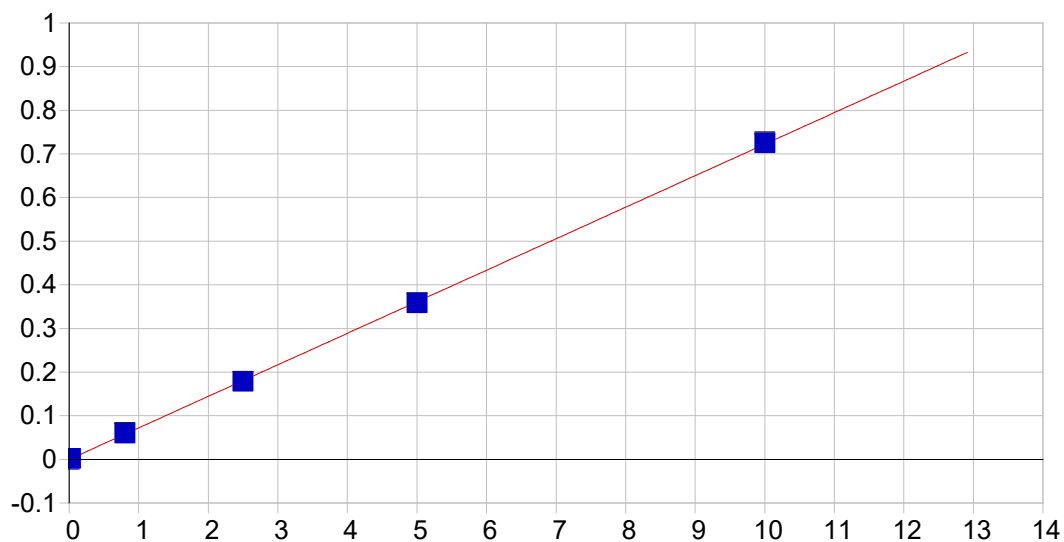


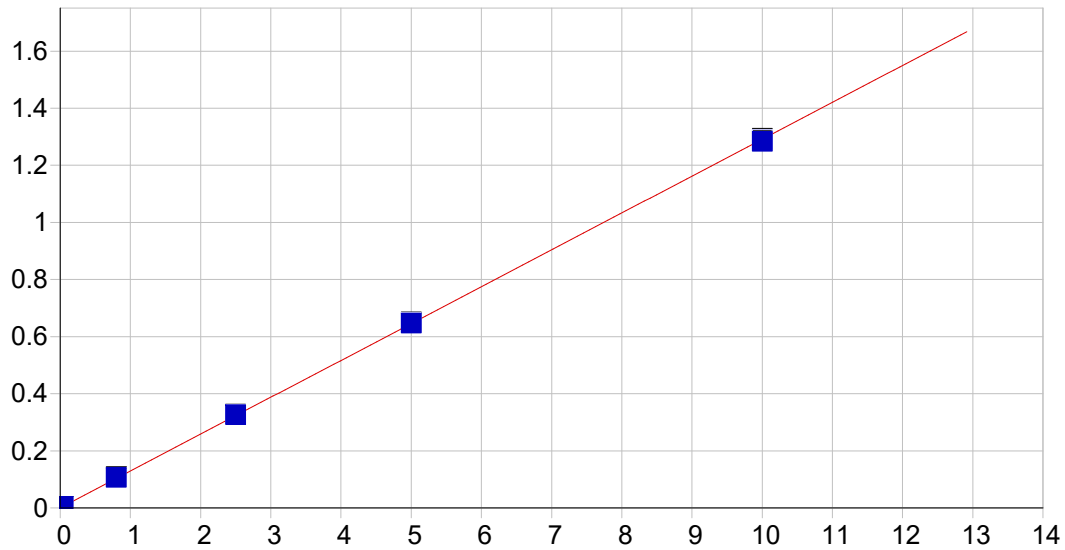


As 189.042 {479}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.072236 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002354
 Predicted MQL: 0.007846

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02271	.003	13.6	.00161	.000	1
S3	2.5000	2.4728	-.027	-1.09	.17858	.000	1
S4	5.0000	4.9611	-.039	-.777	.35832	.001	1
S5	10.000	10.033	.033	.327	.72464	.002	1
S2	.80000	.83067	.031	3.83	.05997	.002	1

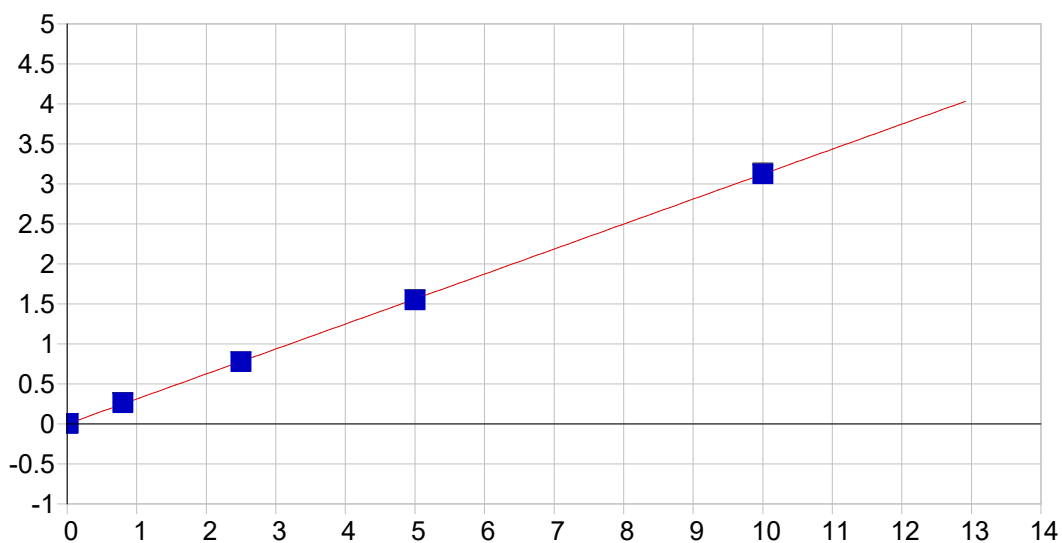


TI 190.856 {477}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000111 Re-Slope: 1.000000
A1 (Gain): 0.129127 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999947 Status: OK.
Std Error of Est: 0.000044
Predicted MDL: 0.001315
Predicted MQL: 0.004383

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00011	.000	1
S1	.04000	.04417	.004	10.4	.00580	.000	1
S3	2.5000	2.5232	.023	.930	.32762	.001	1
S4	5.0000	5.0097	.010	.195	.65038	.000	1
S5	10.000	9.9362	-.064	-.638	1.2899	.005	1
S2	.80000	.82665	.027	3.33	.10739	.002	1

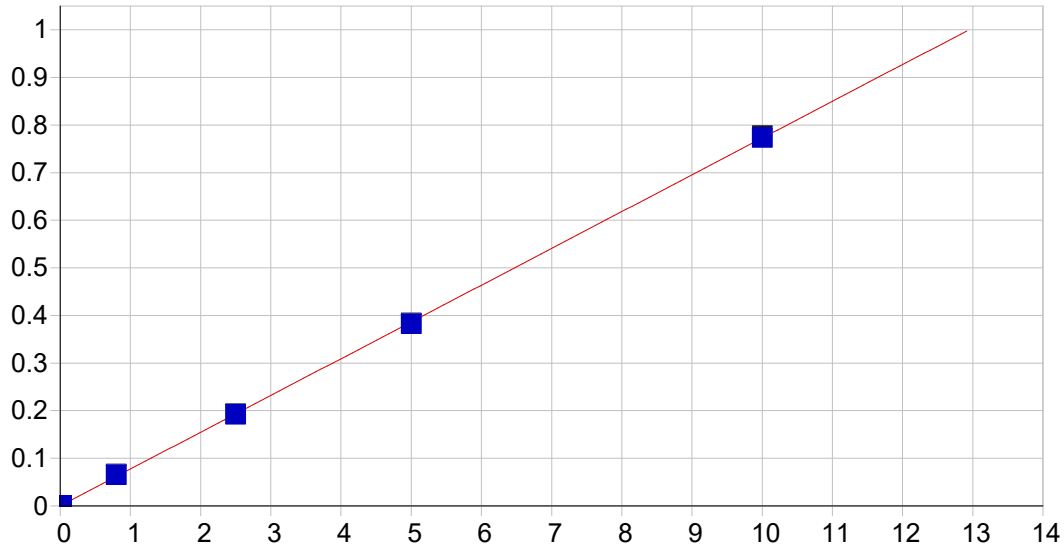


Pb 220.353 {453}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000312 Re-Slope: 1.000000
 A1 (Gain): 0.312248 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.001302
 Predicted MQL: 0.004340

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.01200	.01447	.002	20.5	.00412	.000	1
S3	2.5000	2.4843	-.016	-.629	.77470	.001	1
S4	5.0000	4.9632	-.037	-.737	1.5480	.002	1
S5	10.000	10.010	.010	.100	3.1225	.009	1
S2	.80000	.84018	.040	5.02	.26181	.006	1

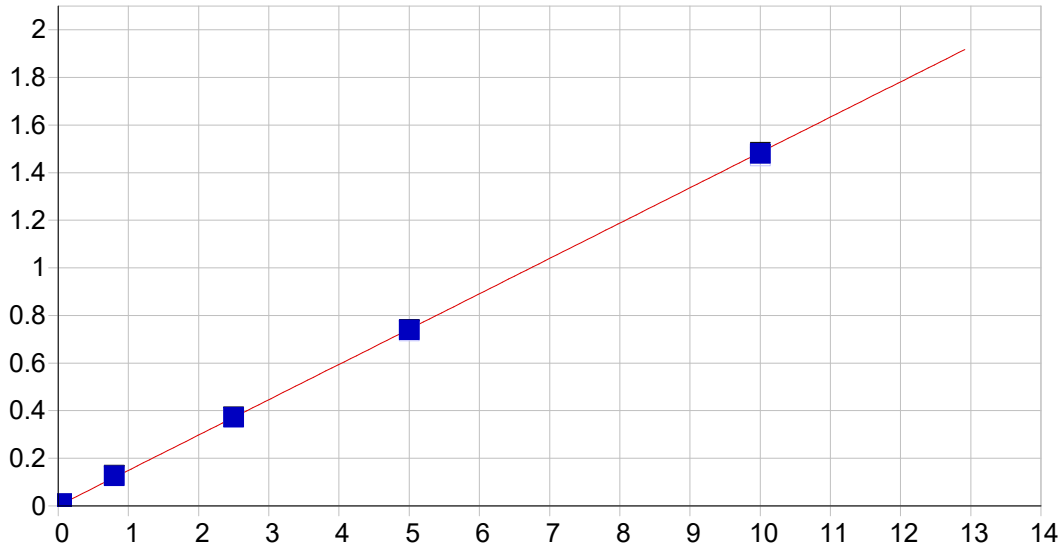


Se 196.090 {472}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000180 Re-Slope: 1.000000
 A1 (Gain): 0.077249 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002894
 Predicted MQL: 0.009645

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02009	.000	.461	.00173	.000	1
S3	2.5000	2.4892	-.011	-.432	.19242	.000	1
S4	5.0000	4.9502	-.050	-.997	.38247	.001	1
S5	10.000	10.017	.017	.173	.77380	.003	1
S2	.80000	.84322	.043	5.40	.06530	.001	1

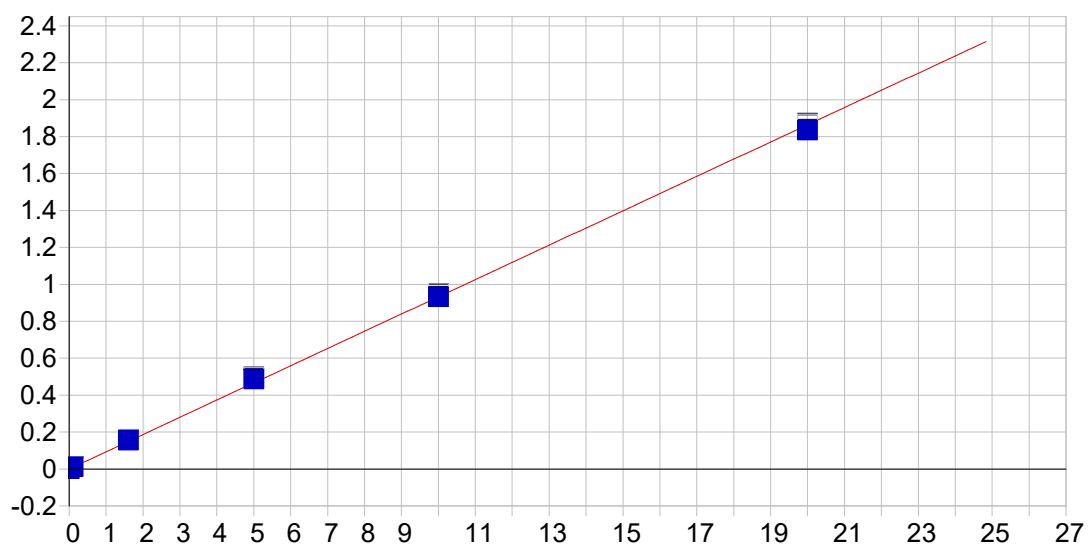


Sb 206.833 {463}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000756 Re-Slope: 1.000000
 A1 (Gain): 0.148414 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.001845
 Predicted MQL: 0.006150

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00075	.000	1
S1	.05000	.05533	.005	10.7	.00892	.000	1
S3	2.5000	2.5082	.008	.330	.37047	.001	1
S4	5.0000	4.9780	-.022	-.441	.73447	.002	1
S5	10.000	9.9661	-.034	-.339	1.4697	.006	1
S2	.80000	.84238	.042	5.30	.12496	.003	1

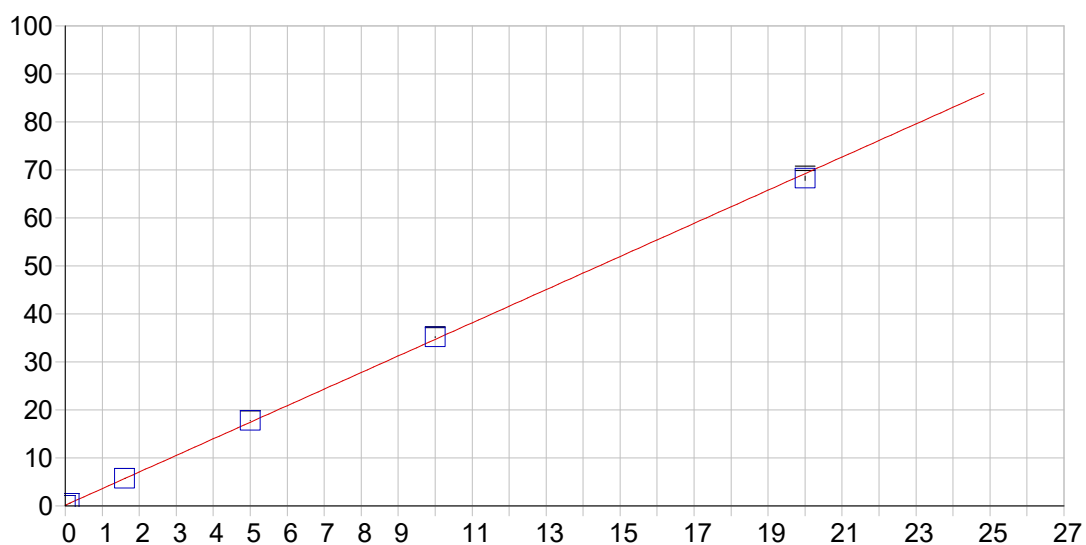


AI 396.152 { 85}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000326 Re-Slope: 1.000000
 A1 (Gain): 0.093202 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999675 Status: OK.
 Std Error of Est: 0.000180
 Predicted MDL: 0.018532
 Predicted MQL: 0.061775

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00032	.000	1
S1	.10000	.12627	.026	26.3	.01282	.001	1
S3	5.0000	5.2228	.223	4.46	.49547	.004	1
S4	10.000	9.9956	-.004	-.044	.94868	.002	1
S5	20.000	19.685	-.315	-1.57	1.8685	.004	1
S2	1.6000	1.6688	.069	4.30	.15854	.002	1

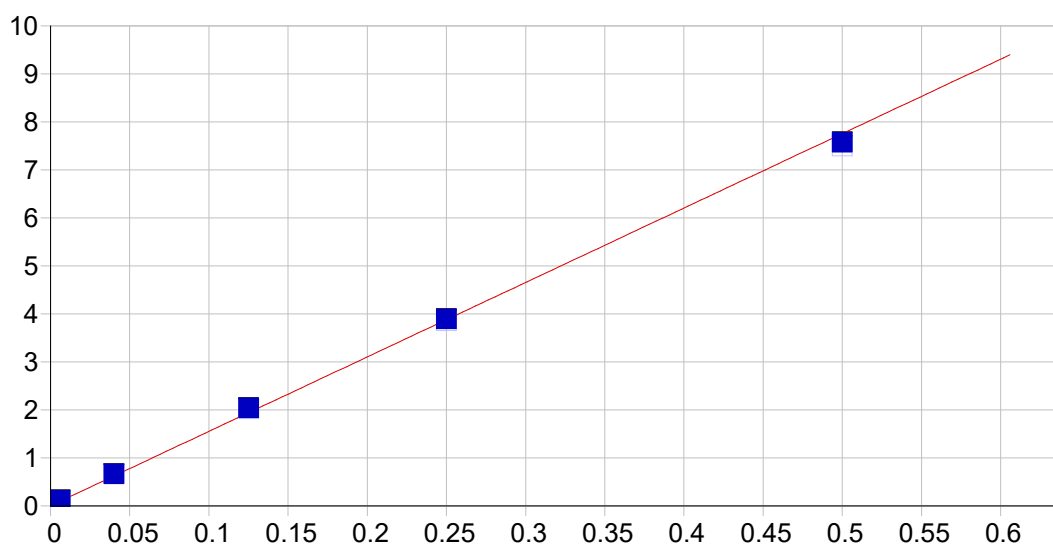


Ba 493.409 { 68}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.153930 Re-Slope: 1.000000
 A1 (Gain): 3.453672 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866 Status: OK.
 Std Error of Est: 0.004198
 Predicted MDL: 0.001369
 Predicted MQL: 0.004564

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.15387	.003	1
S1	.10000	.11315	.013	13.1	.54470	.004	1
S3	5.0000	5.1044	.104	2.09	17.783	.041	1
S4	10.000	10.141	.141	1.41	35.178	.092	1
S5	20.000	19.725	-.275	-1.38	68.277	.463	1
S2	1.6000	1.6164	.016	1.03	5.7365	.029	1

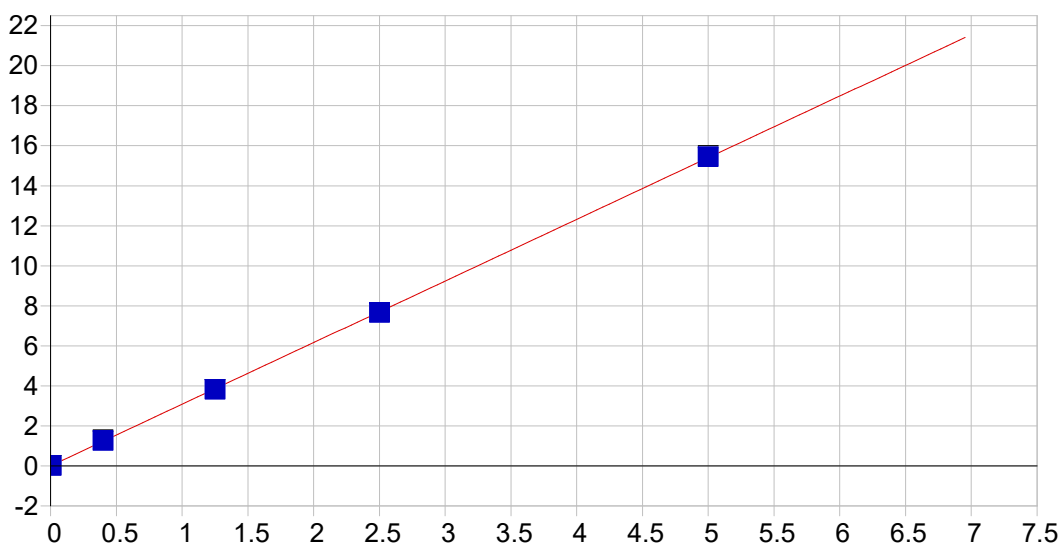


Be 234.861 {144}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002344	Re-Slope:	1.000000
A1 (Gain):	15.507121	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999335	Status:	OK.
Std Error of Est:	0.001611		
Predicted MDL:	0.000059		
Predicted MQL:	0.000198		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00231	.000	1
S1	.00600	.00753	.002	25.5	.11758	.000	1
S3	.12500	.13136	.006	5.09	2.0194	.006	1
S4	.25000	.25095	.001	.382	3.8539	.007	1
S5	.50000	.48828	-.012	-2.34	7.4941	.010	1
S2	.04000	.04288	.003	7.20	.66088	.003	1

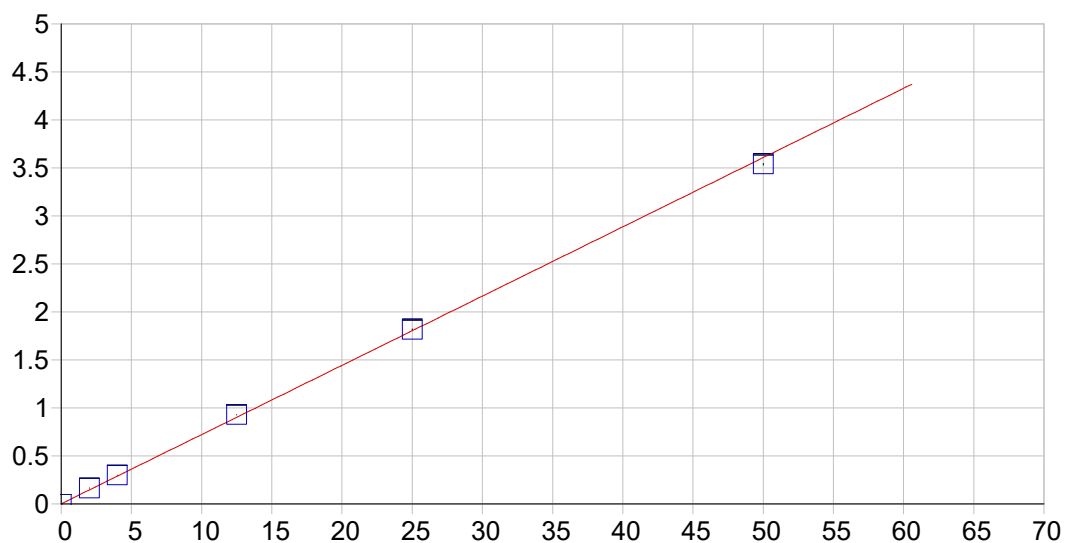


Cd 226.502 {449}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000071 Re-Slope: 1.000000
 A1 (Gain): 3.080149 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000238
 Predicted MDL: 0.000096
 Predicted MQL: 0.000321

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.00600	.00713	.001	18.8	.02190	.000	1
S3	1.2500	1.2384	-.012	-.930	3.8145	.004	1
S4	2.5000	2.4857	-.014	-.570	7.6567	.006	1
S5	5.0000	5.0155	.016	.311	15.449	.043	1
S2	.40000	.40921	.009	2.30	1.2604	.027	1

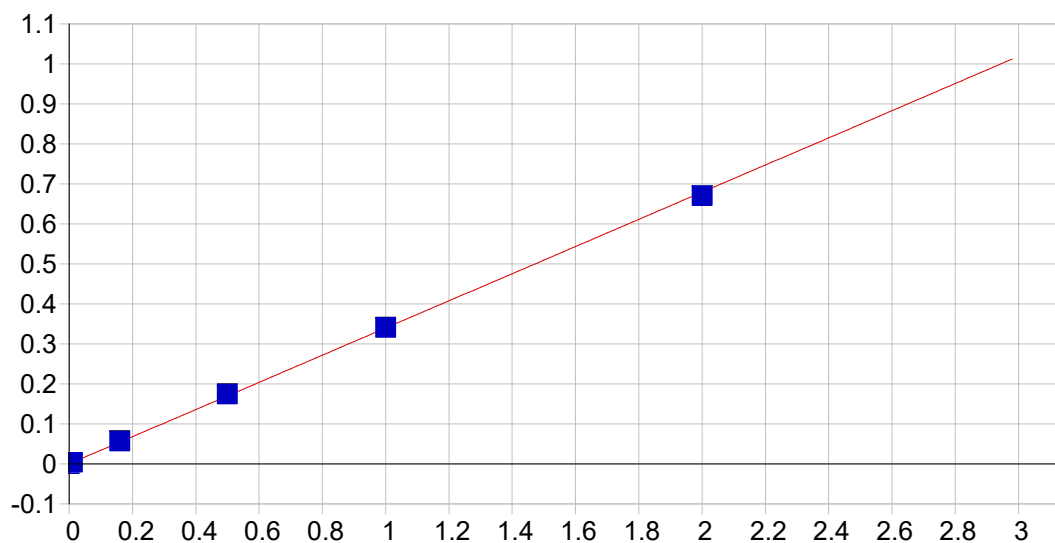


Ca 373.690 { 90}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001109 Re-Slope: 1.000000
A1 (Gain): 0.072119 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999630 Status: OK.
Std Error of Est: 0.001038
Predicted MDL: 0.015771
Predicted MQL: 0.052571

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00037	-.000	.000	.00108	.000	1
S2	4.0000	4.1349	.135	3.37	.29931	.002	1
S3	12.500	12.860	.360	2.88	.92860	.003	1
S4	25.000	25.192	.192	.768	1.8179	.007	1
S5	50.000	49.049	-.951	-1.90	3.5385	.008	1
S1	2.0000	2.2631	.263	13.2	.16432	.002	1

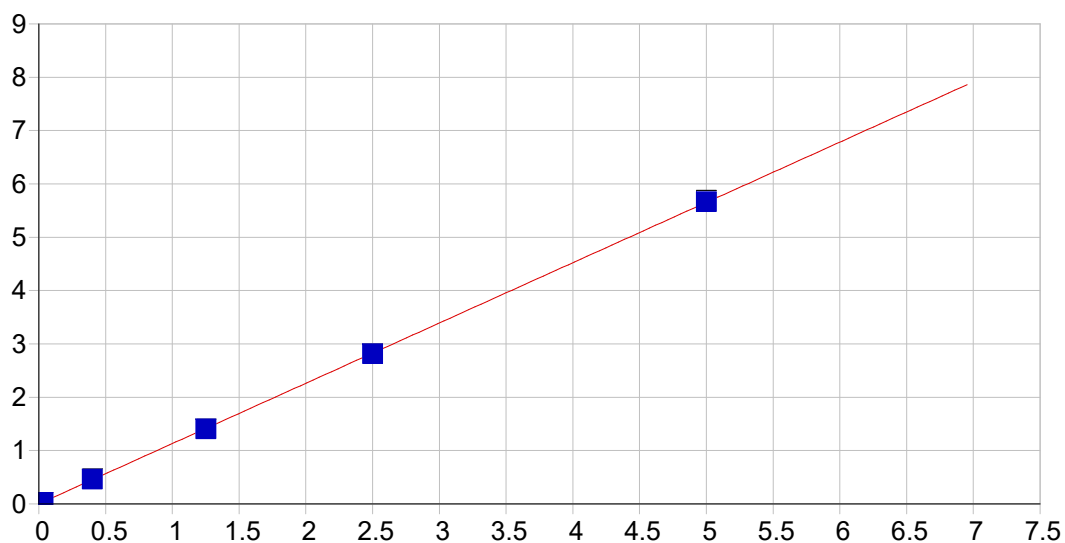


Cr 267.716 {126}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000110 Re-Slope: 1.000000
 A1 (Gain): 0.339594 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.000395
 Predicted MQL: 0.001315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.01000	.01143	.001	14.3	.00399	.000	1
S3	.50000	.51413	.014	2.83	.17480	.000	1
S4	1.0000	1.0031	.003	.312	.34094	.000	1
S5	2.0000	1.9734	-.027	-1.33	.67061	.001	1
S2	.16000	.16795	.008	4.97	.05717	.000	1

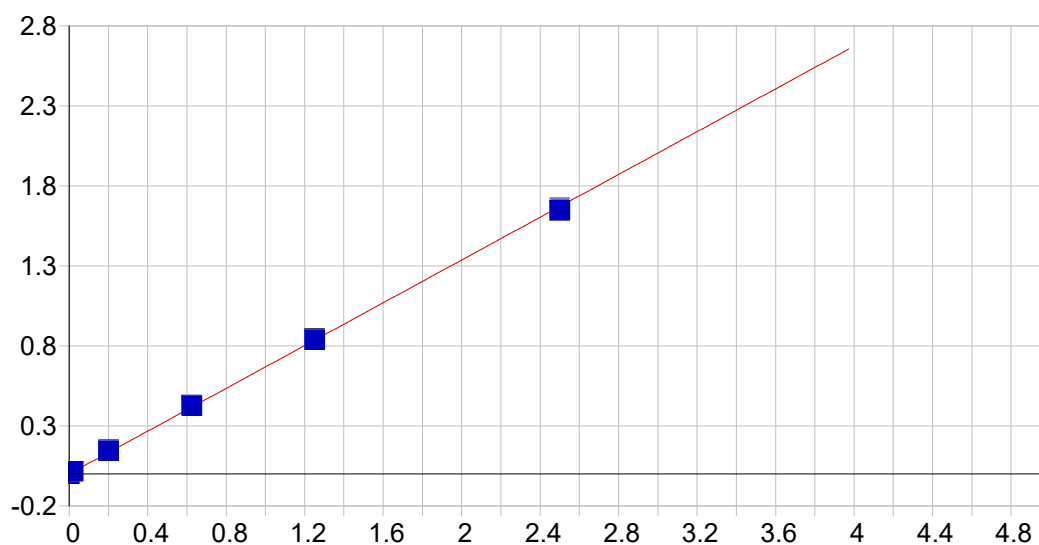


Co 228.616 {448}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000291	Re-Slope:	1.000000
A1 (Gain):	1.130571	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999966	Status:	OK.
Std Error of Est:	0.000191		
Predicted MDL:	0.000233		
Predicted MQL:	0.000778		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.03000	.03264	.003	8.81	.03710	.000	1
S3	1.2500	1.2427	-.007	-.584	1.4080	.001	1
S4	2.5000	2.4864	-.014	-.545	2.8168	.003	1
S5	5.0000	5.0079	.008	.158	5.6730	.019	1
S2	.40000	.41039	.010	2.60	.46514	.010	1

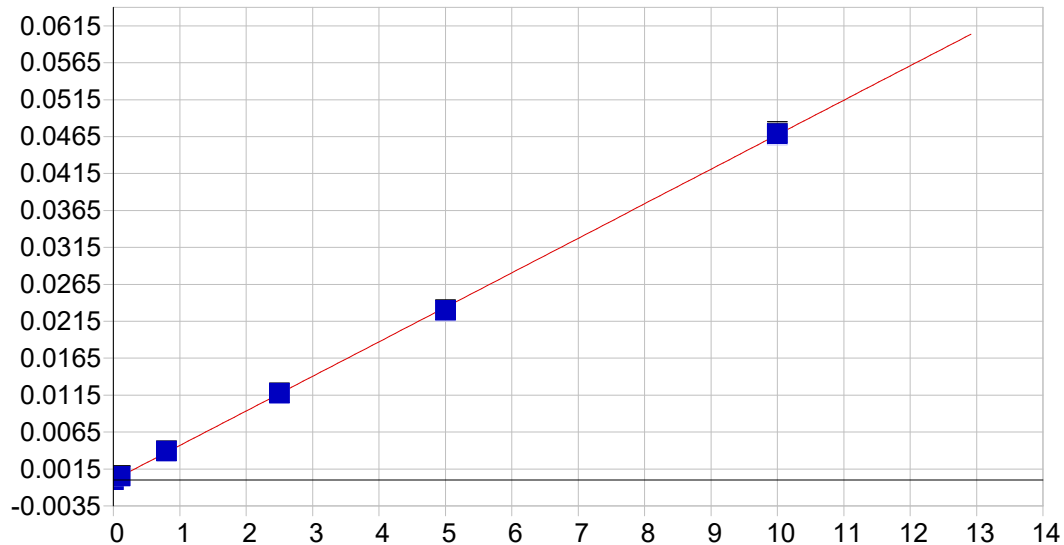


Cu 224.700 {450}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000303	Re-Slope:	1.000000
A1 (Gain):	0.668561	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999639	Status:	OK.
Std Error of Est:	0.000212		
Predicted MDL:	0.000519		
Predicted MQL:	0.001729		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00031	.000	1
S1	.02000	.02449	.004	22.5	.01620	.000	1
S3	.62500	.63888	.014	2.22	.42944	.001	1
S4	1.2500	1.2533	.003	.262	.84282	.003	1
S5	2.5000	2.4614	-.039	-1.55	1.6557	.007	1
S2	.20000	.21696	.017	8.48	.14559	.003	1

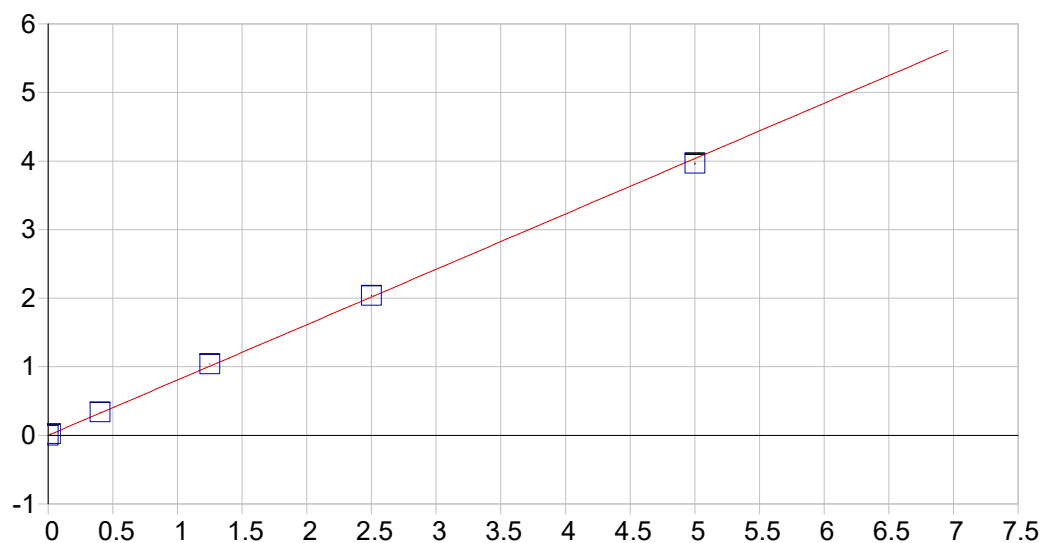


Fe 240.488 {140}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.004674 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.009006
 Predicted MQL: 0.030021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00001	.000	1
S1	.10000	.11171	.012	11.7	.00053	.000	1
S3	2.5000	2.5099	.010	.396	.01169	.000	1
S4	5.0000	4.9113	-.089	-1.77	.02286	.000	1
S5	10.000	10.032	.032	.320	.04669	.000	1
S2	.80000	.83511	.035	4.39	.00390	.000	1

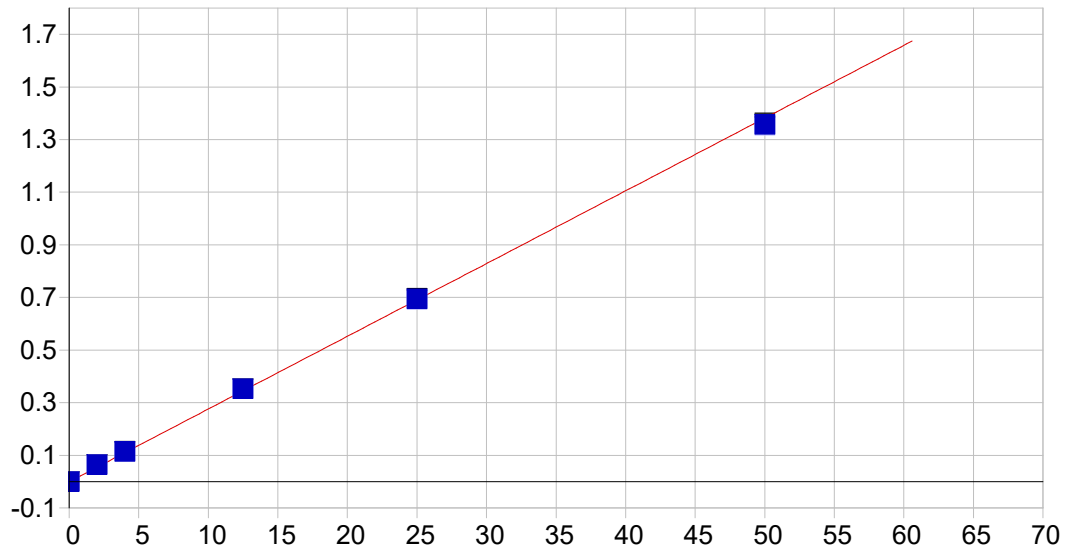


Mn 257.610 {131}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000007	Re-Slope:	1.000000
A1 (Gain):	0.807117	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999725	Status:	OK.
Std Error of Est:	0.000314		
Predicted MDL:	0.000598		
Predicted MQL:	0.001993		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00000	.000	1
S1	.02000	.02478	.005	23.9	.02000	.000	1
S3	1.2500	1.2892	.039	3.14	1.0406	.002	1
S4	2.5000	2.5273	.027	1.09	2.0398	.002	1
S5	5.0000	4.9110	-.089	-1.78	3.9638	.012	1
S2	.40000	.41773	.018	4.43	.33716	.002	1

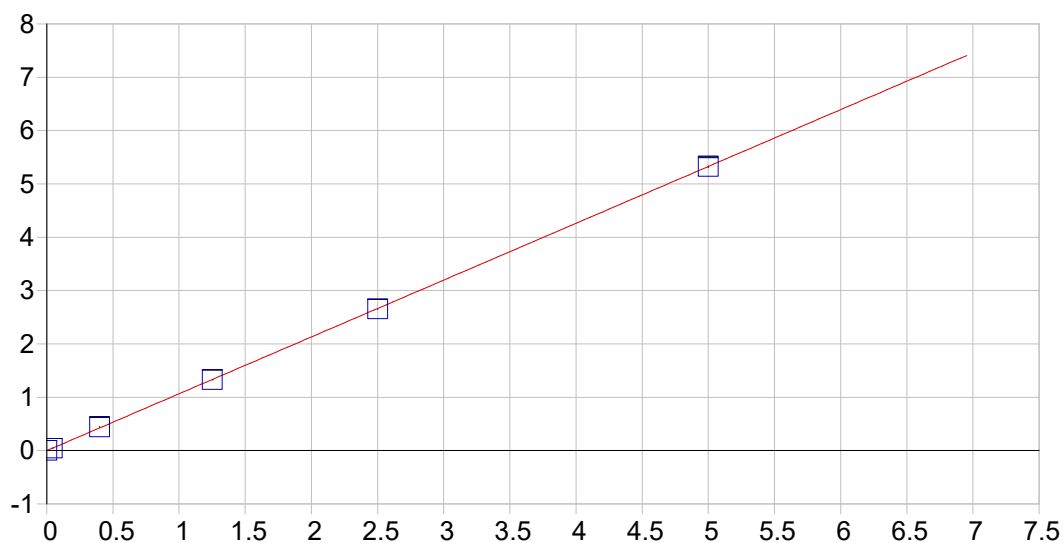


Mg 279.079 {121}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000534 Re-Slope: 1.000000
 A1 (Gain): 0.027645 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999532 Status: OK.
 Std Error of Est: 0.000446
 Predicted MDL: 0.023658
 Predicted MQL: 0.078860

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00043	-.000	.000	-.00055	.001	1
S2	4.0000	4.1377	.138	3.44	.11357	.001	1
S3	12.500	12.787	.287	2.29	.35207	.001	1
S4	25.000	25.125	.125	.500	.69228	.003	1
S5	50.000	49.107	-.893	-1.79	1.3535	.006	1
S1	2.0000	2.3437	.344	17.2	.06419	.000	1

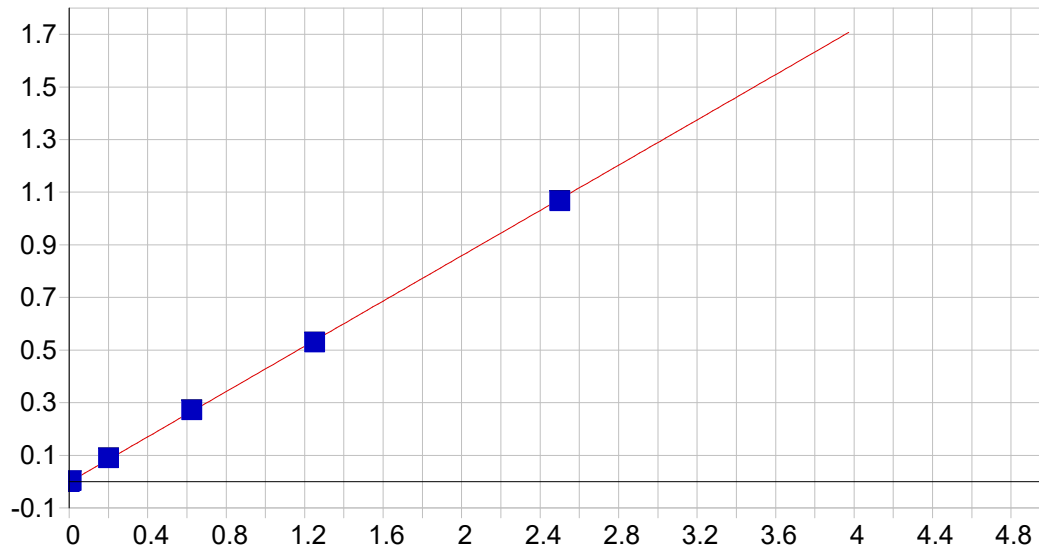


Ni 231.604 {446}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000302 Re-Slope: 1.000000
 A1 (Gain): 1.065515 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000245
 Predicted MDL: 0.000313
 Predicted MQL: 0.001043

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.04000	.04346	.003	8.64	.04600	.000	1
S3	1.2500	1.2480	-.002	-.156	1.3295	.000	1
S4	2.5000	2.4897	-.010	-.411	2.6525	.003	1
S5	5.0000	4.9942	-.006	-.115	5.3211	.017	1
S2	.40000	.41454	.015	3.64	.44140	.010	1

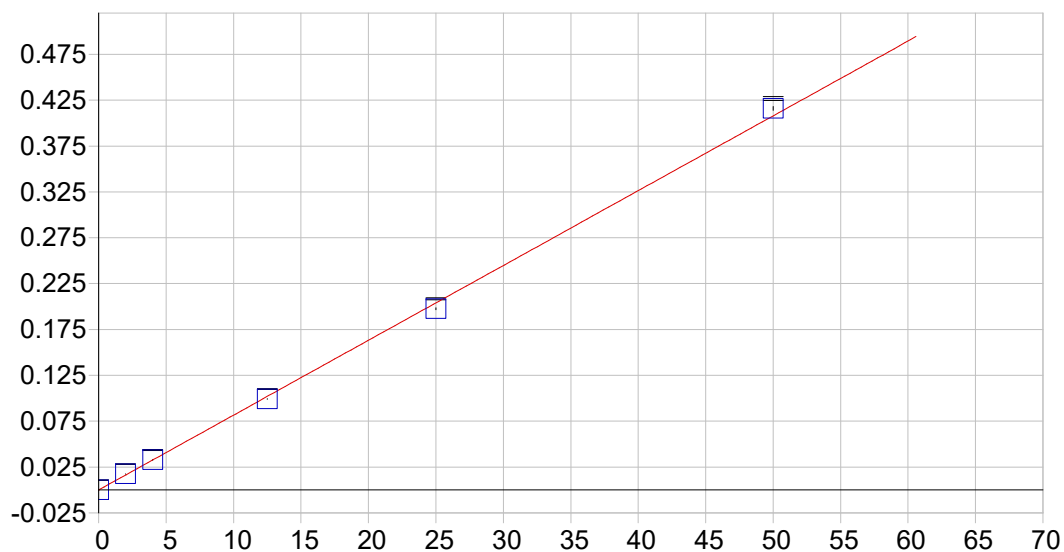


Ag 328.068 {103}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002056 Re-Slope: 1.000000
A1 (Gain): 0.430276 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999835 Status: OK.
Std Error of Est: 0.000065
Predicted MDL: 0.000521
Predicted MQL: 0.001738

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00206	.000	1
S1	.01000	.01135	.001	13.5	.00280	.000	1
S3	.62500	.63854	.014	2.17	.27204	.000	1
S4	1.2500	1.2361	-.014	-1.12	.52848	.000	1
S5	2.5000	2.4864	-.014	-.544	1.0652	.000	1
S2	.20000	.21267	.013	6.34	.08924	.000	1

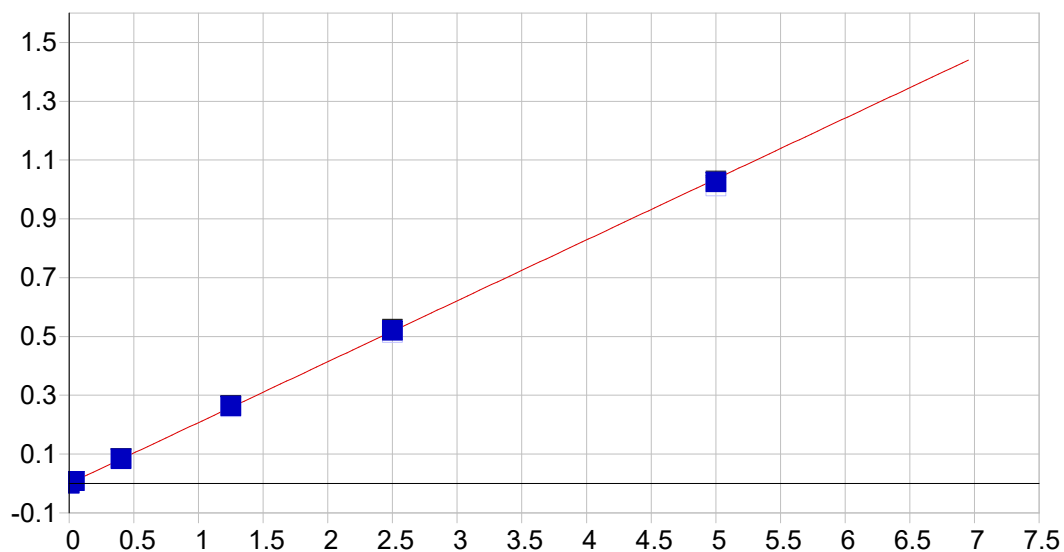


Na 589.592 { 57}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000034 Re-Slope: 1.000000
 A1 (Gain): 0.008158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999662 Status: OK.
 Std Error of Est: 0.000112
 Predicted MDL: 0.032100
 Predicted MQL: 0.107000

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00003	.000	1
S2	4.0000	4.0185	.018	.461	.03282	.000	1
S3	12.500	12.142	-.358	-2.87	.09909	.000	1
S4	25.000	24.216	-.784	-3.13	.19760	.001	1
S5	50.000	50.991	.991	1.98	.41603	.002	1
S1	2.0000	2.1318	.132	6.59	.01743	.000	1

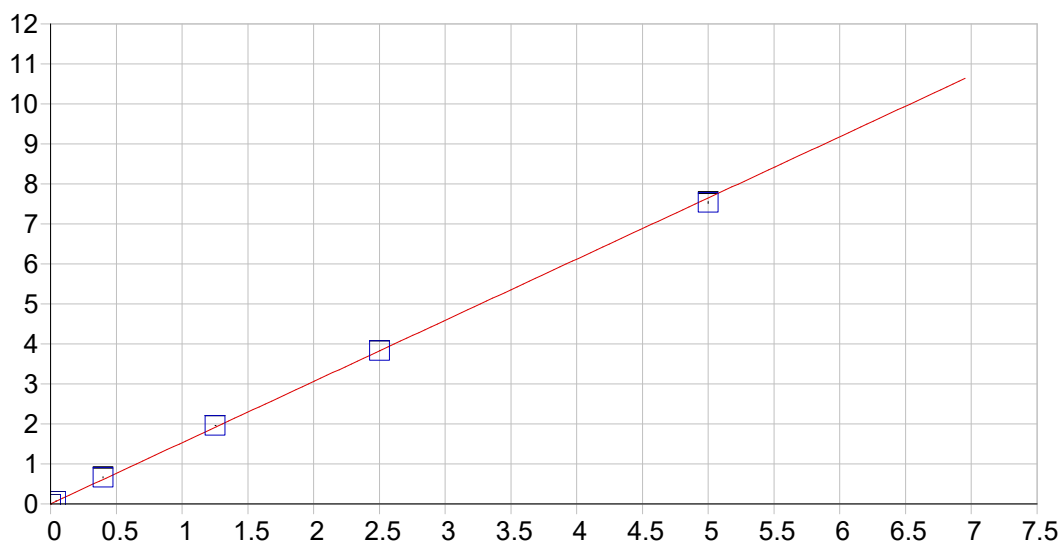


V 292.402 {115}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000055 Re-Slope: 1.000000
 A1 (Gain): 0.207094 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.003453
 Predicted MQL: 0.011509

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.04000	.04214	.002	5.36	.00848	.001	1
S3	1.2500	1.2740	.024	1.92	.26009	.001	1
S4	2.5000	2.5148	.015	.594	.51325	.003	1
S5	5.0000	4.9534	-.047	-.931	1.0107	.003	1
S2	.40000	.40560	.006	1.40	.08283	.001	1

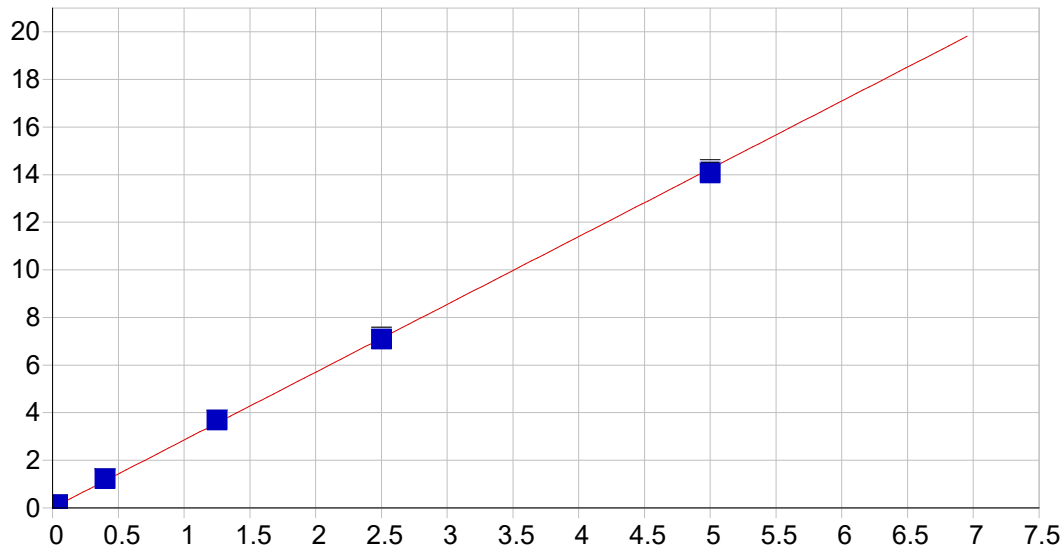


Zn 206.200 {464}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000714	Re-Slope:	1.000000
A1 (Gain):	1.529703	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999695	Status:	OK.
Std Error of Est:	0.000887		
Predicted MDL:	0.000158		
Predicted MQL:	0.000525		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00070	.000	1
S1	.04000	.04711	.007	17.8	.07277	.000	1
S3	1.2500	1.2804	.030	2.44	1.9594	.002	1
S4	2.5000	2.5045	.005	.181	3.8319	.001	1
S5	5.0000	4.9262	-.074	-1.48	7.5364	.025	1
S2	.40000	.43166	.032	7.92	.66103	.016	1

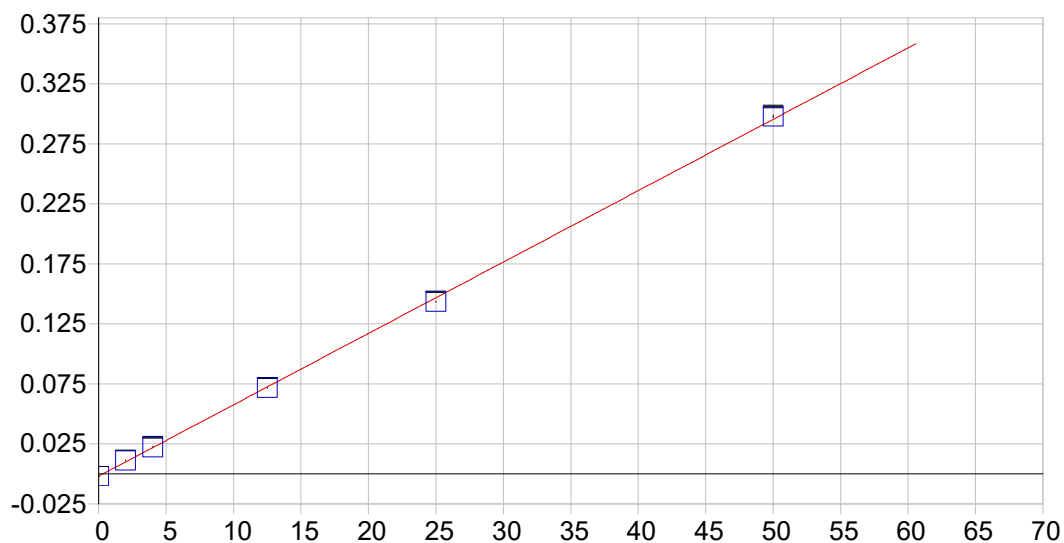


Zn 213.856 {158}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002123 Re-Slope: 1.000000
 A1 (Gain): 2.849035 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999717 Status: OK.
 Std Error of Est: 0.001600
 Predicted MDL: 0.000306
 Predicted MQL: 0.001019

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00209	.001	1
S1	.04000	.04679	.007	17.0	.13620	.000	1
S3	1.2500	1.2928	.043	3.42	3.7074	.010	1
S4	2.5000	2.4870	-.013	-.518	7.1320	.048	1
S5	5.0000	4.9367	-.063	-1.27	14.155	.053	1
S2	.40000	.42666	.027	6.66	1.2248	.001	1

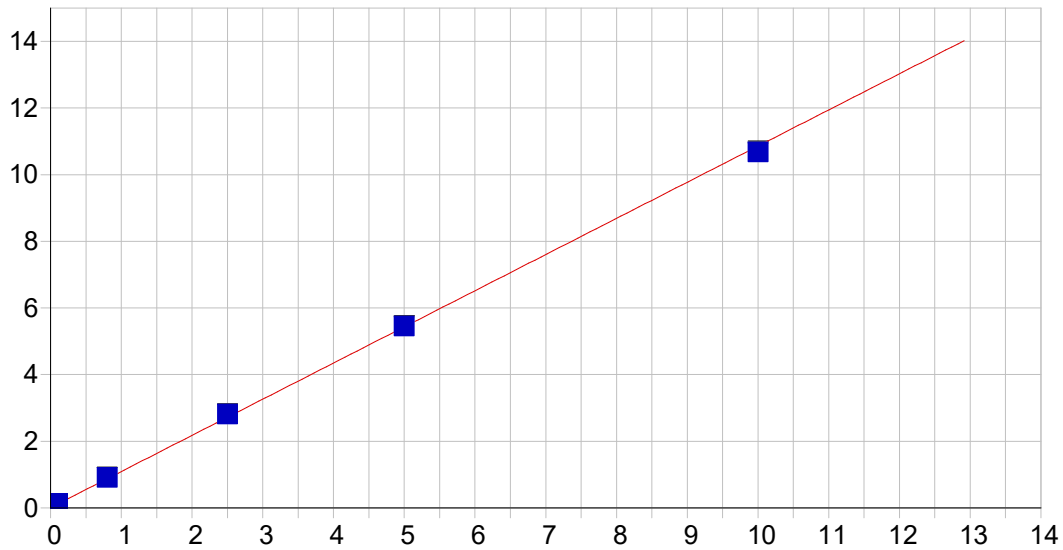


K 766.490 { 44}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001903 Re-Slope: 1.000000
 A1 (Gain): 0.005947 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.061694
 Predicted MQL: 0.205646

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	-.00190	.000	1
S2	4.0000	4.0618	.062	1.54	.02225	.001	1
S3	12.500	12.370	-.130	-1.04	.07167	.000	1
S4	25.000	24.454	-.546	-2.18	.14353	.001	1
S5	50.000	50.397	.397	.794	.29783	.001	1
S1	2.0000	2.2168	.217	10.8	.01128	.000	1

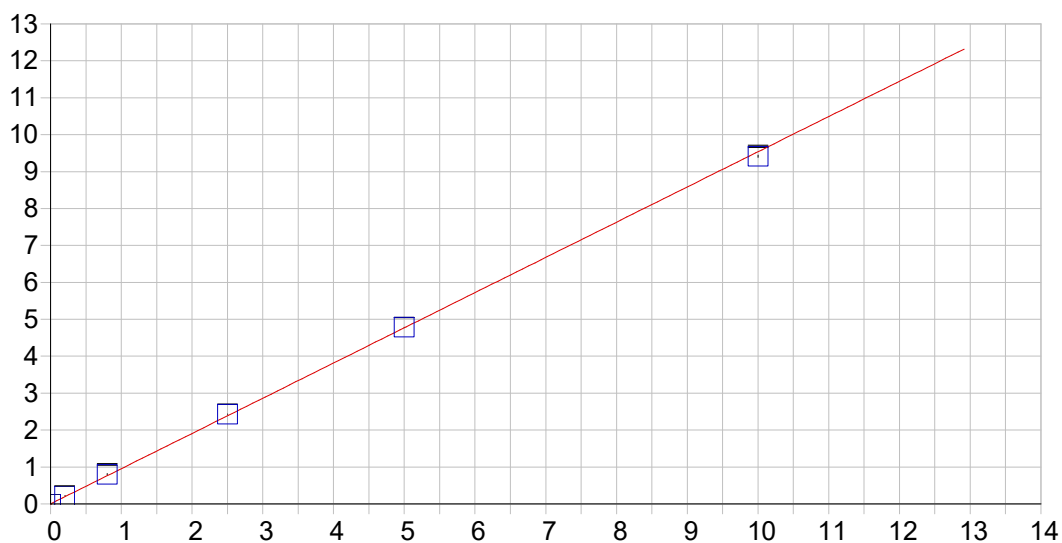


B 249.678 {135}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007298 Re-Slope: 1.000000
 A1 (Gain): 1.085120 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999699 Status: OK.
 Std Error of Est: 0.001399
 Predicted MDL: 0.001029
 Predicted MQL: 0.003429

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00727	.001	1
S1	.10000	.11871	.019	18.7	.13584	.002	1
S3	2.5000	2.5885	.089	3.54	2.8169	.011	1
S4	5.0000	5.0204	.020	.409	5.4566	.017	1
S5	10.000	9.8358	-.164	-1.64	10.683	.027	1
S2	.80000	.83656	.037	4.57	.91530	.005	1

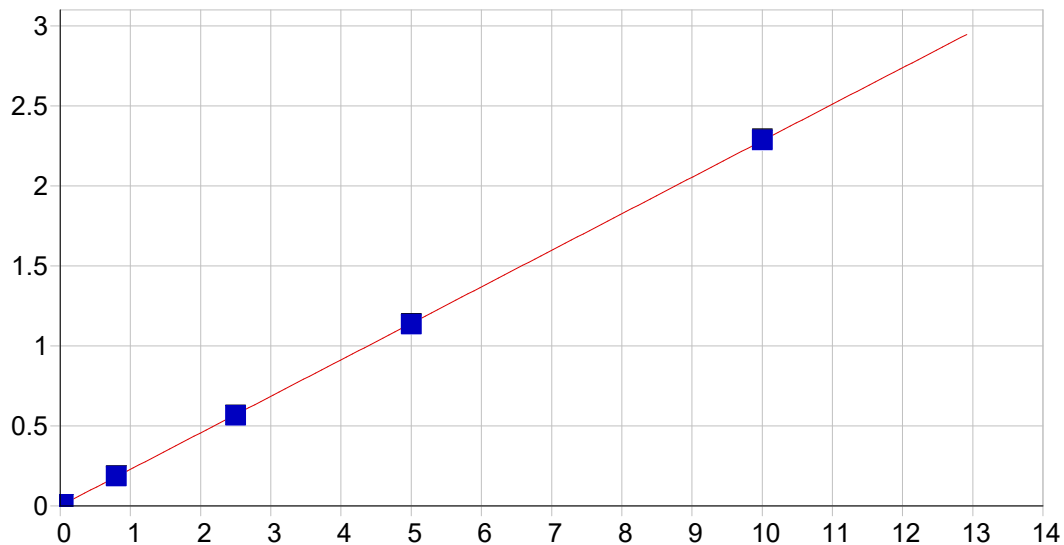


Mo 202.030 {467}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000205 Re-Slope: 1.000000
 A1 (Gain): 0.953766 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999760 Status: OK.
 Std Error of Est: 0.001557
 Predicted MDL: 0.000266
 Predicted MQL: 0.000887

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00017	.000	1
S1	.20000	.22987	.030	14.9	.21945	.001	1
S3	2.5000	2.5461	.046	1.84	2.4286	.006	1
S4	5.0000	5.0133	.013	.266	4.7817	.004	1
S5	10.000	9.8718	-.128	-1.28	9.4156	.034	1
S2	.80000	.83892	.039	4.86	.80034	.019	1

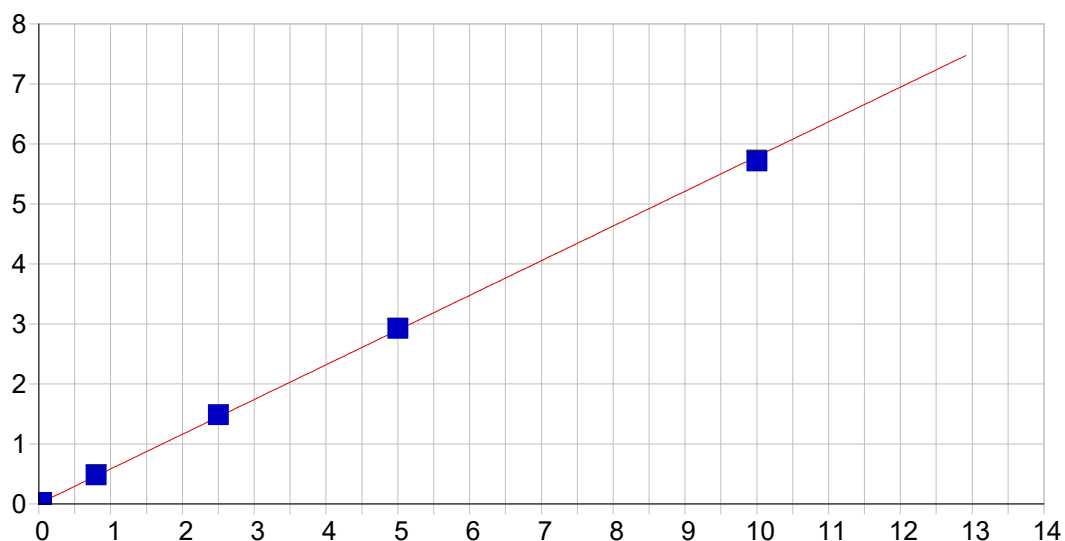


Sn 189.989 {478}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000120 Re-Slope: 1.000000
 A1 (Gain): 0.228194 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.000645
 Predicted MQL: 0.002151

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.04000	.04336	.003	8.40	.00999	.000	1
S3	2.5000	2.4796	-.020	-.817	.56439	.001	1
S4	5.0000	4.9782	-.022	-.436	1.1330	.004	1
S5	10.000	10.025	.025	.251	2.2816	.007	1
S2	.80000	.81379	.014	1.72	.18533	.004	1

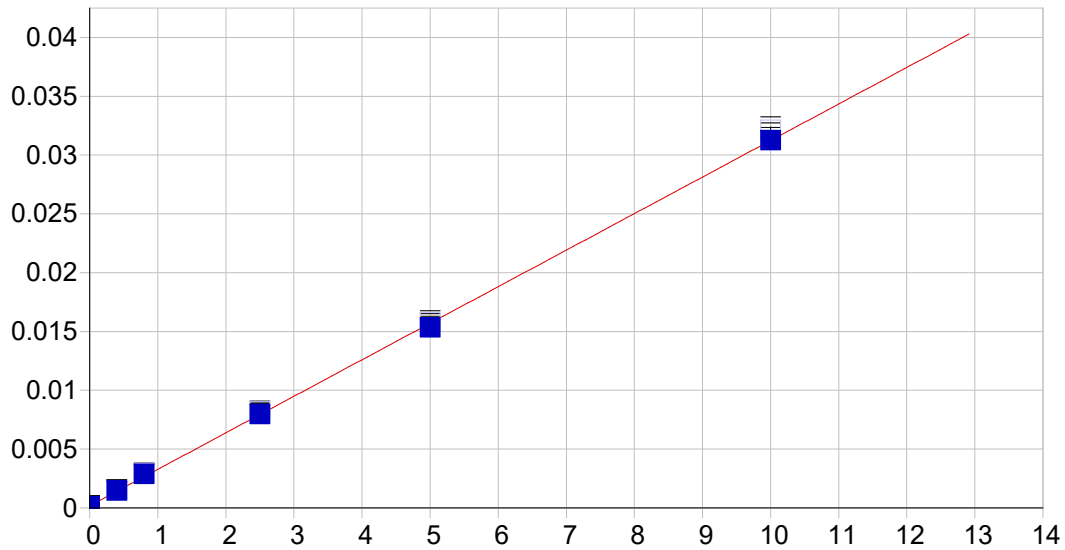


Ti 336.121 {100}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004627	Re-Slope:	1.000000
A1 (Gain):	0.578412	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999872	Status:	OK.
Std Error of Est:	0.000307		
Predicted MDL:	0.001644		
Predicted MQL:	0.005481		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00462	.001	1
S1	.04000	.04508	.005	12.7	.03068	.001	1
S3	2.5000	2.5597	.060	2.39	1.4848	.003	1
S4	5.0000	5.0409	.041	.818	2.9196	.007	1
S5	10.000	9.8716	-.128	-1.28	5.7131	.013	1
S2	.80000	.82274	.023	2.84	.48040	.003	1

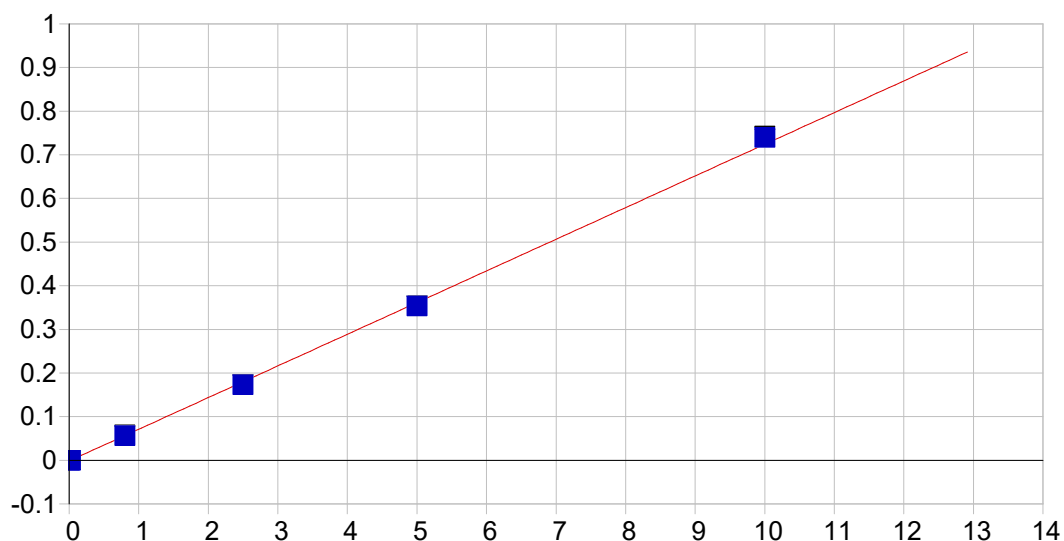


Si 288.158 {117}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000171 Re-Slope: 1.000000
 A1 (Gain): 0.003106 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999737 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.020723
 Predicted MQL: 0.069075

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00017	.000	1
S1	.40000	.42132	.021	5.33	.00148	.000	1
S3	2.5000	2.5151	.015	.606	.00821	.000	1
S4	5.0000	4.8849	-.115	-2.30	.01579	.000	1
S5	10.000	10.007	.007	.069	.03215	.000	1
S2	.80000	.87218	.072	9.02	.00295	.000	1

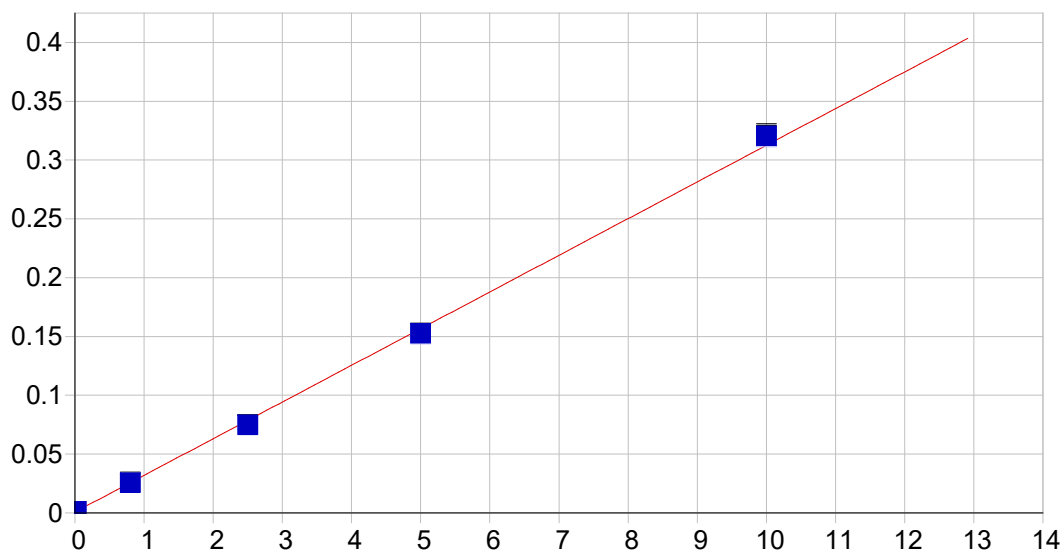


P 177.495 {490}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001473 Re-Slope: 1.000000
 A1 (Gain): 0.072565 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001640
 Predicted MQL: 0.005467

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00147	.000	1
S1	.02000	.02065	.001	3.25	.00003	.000	1
S3	2.5000	2.4013	-.099	-3.95	.17280	.000	1
S4	5.0000	4.8922	-.108	-2.16	.35358	.001	1
S5	10.000	10.209	.209	2.09	.73943	.003	1
S2	.80000	.79715	-.003	-.356	.05638	.001	1

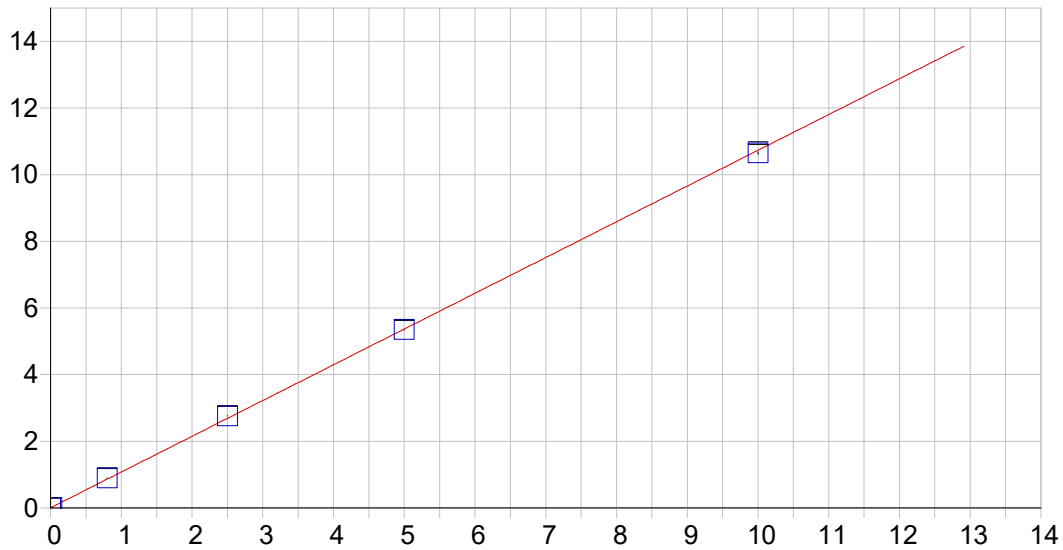


S 182.034 {485}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000737 Re-Slope: 1.000000
 A1 (Gain): 0.031185 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999553 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003883
 Predicted MQL: 0.012942

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00074	.000	1
S1	.02000	.01825	-.002	-8.77	.00127	.000	1
S3	2.5000	2.3778	-.122	-4.89	.07457	.000	1
S4	5.0000	4.8680	-.132	-2.64	.15191	.000	1
S5	10.000	10.258	.258	2.58	.31936	.002	1
S2	.80000	.79797	-.002	-.253	.02552	.001	1

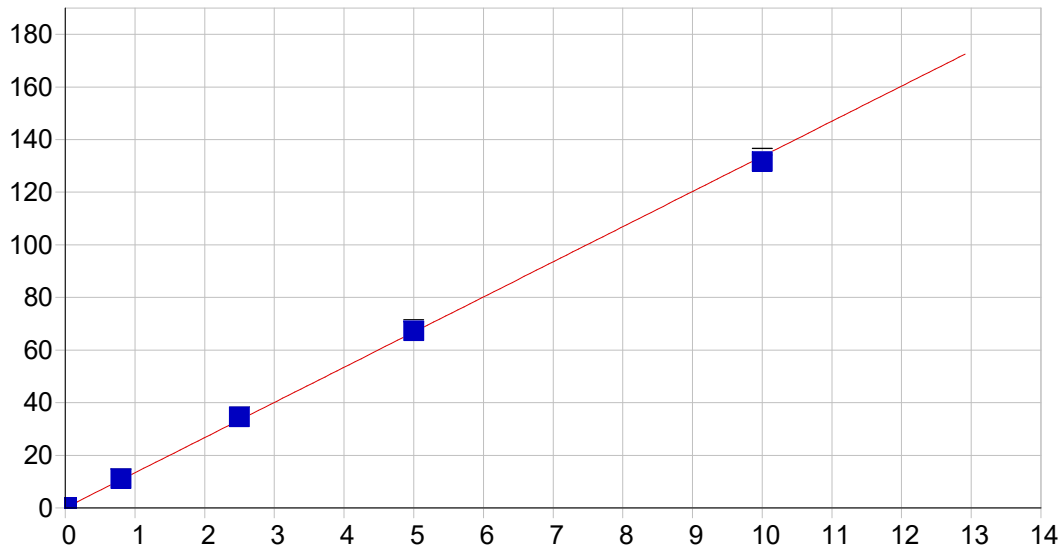


Li 670.784 { 50}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004108 Re-Slope: 1.000000
 A1 (Gain): 1.072836 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000377
 Predicted MDL: 0.002623
 Predicted MQL: 0.008743

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00410	.003	1
S5	10.000	9.9203	-.080	-.797	10.647	.037	1
S4	5.0000	4.9792	-.021	-.415	5.3460	.016	1
S3	2.5000	2.5693	.069	2.77	2.7606	.003	1
S1	.02000	.02318	.003	15.9	.02898	.001	1
S2	.80000	.82798	.028	3.50	.89239	.007	1

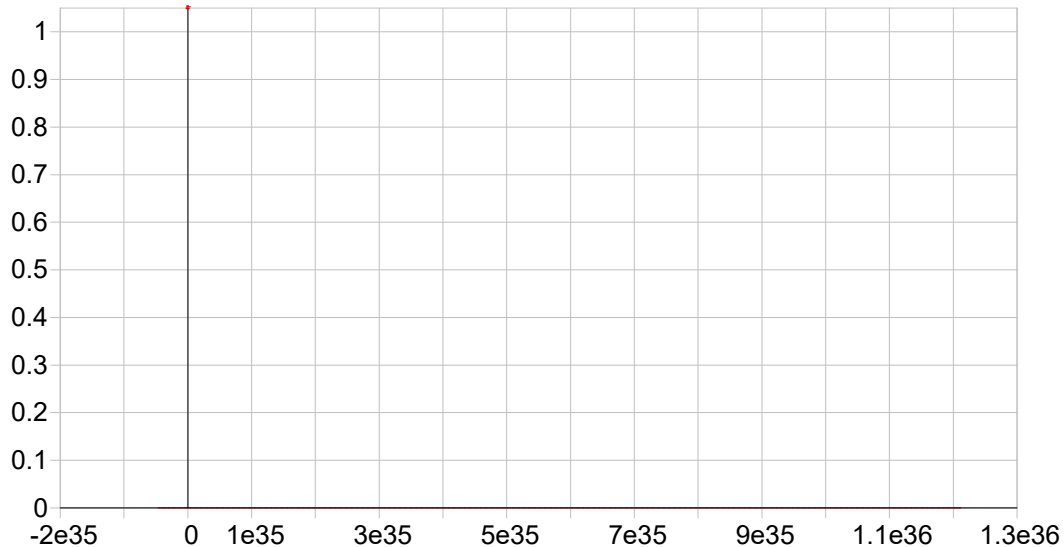


Sr 407.771 { 83}

Date of Fit: 12/6/2022 12:50:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001453 Re-Slope: 1.000000
 A1 (Gain): 13.361290 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.006140
 Predicted MDL: 0.000123
 Predicted MQL: 0.000410

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00139	.001	1
S1	.02000	.02351	.004	17.5	.31693	.004	1
S3	2.5000	2.5877	.088	3.51	34.612	.087	1
S4	5.0000	5.0336	.034	.672	67.328	.392	1
S5	10.000	9.8491	-.151	-1.51	131.74	1.26	1
S2	.80000	.82605	.026	3.26	11.050	.052	1

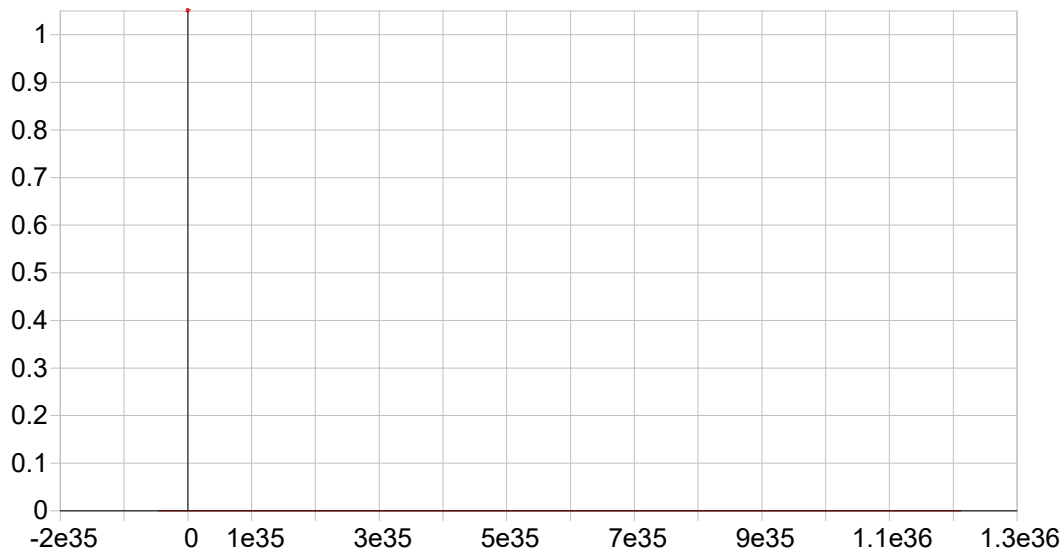


Y 224.306 {450}*

Date of Fit: 12/6/2022 12:50:00 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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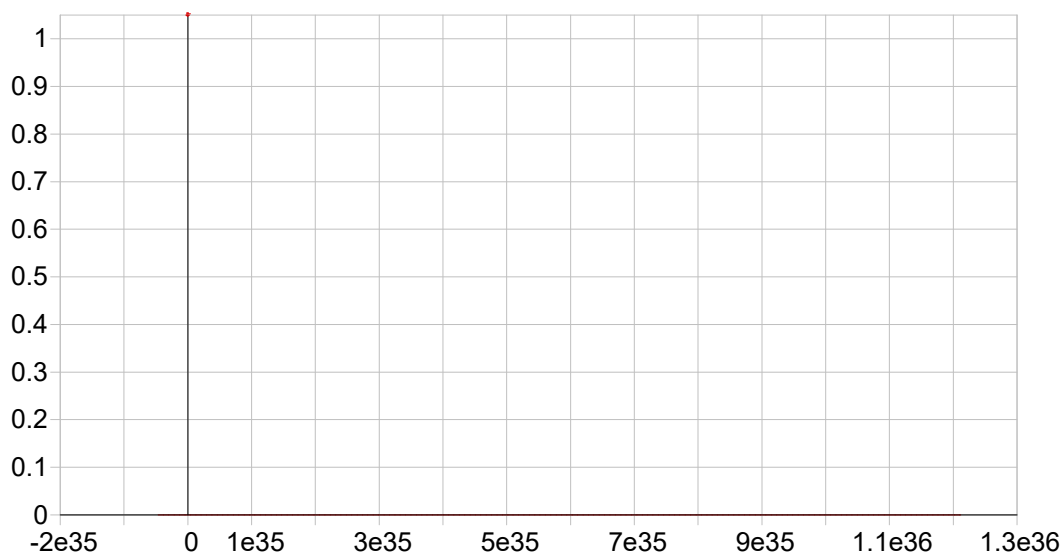


Y 360.073 { 94}*

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

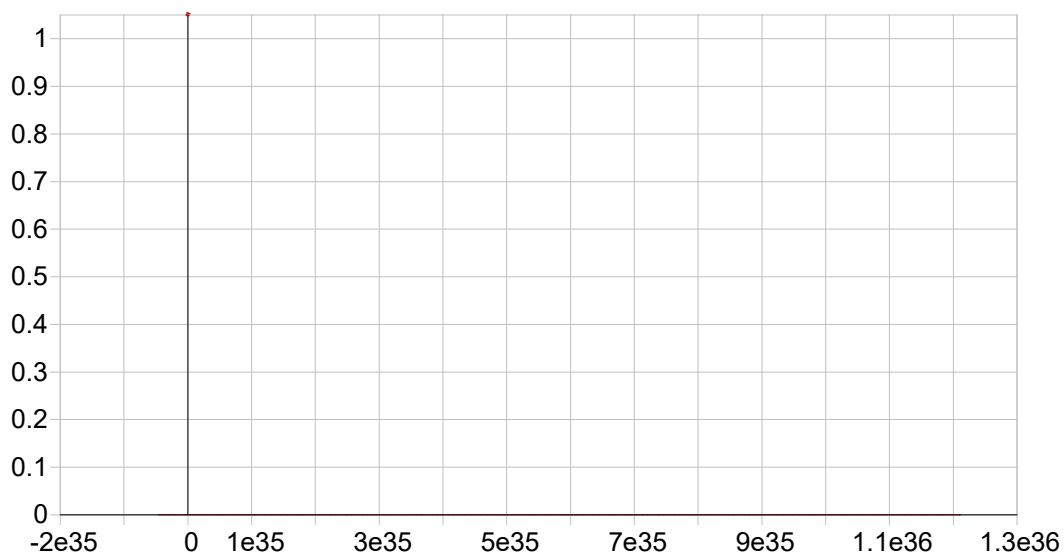




Y 224.306 {150}*

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: 12/6/2022 12:27:08 Type: Cal
Method: NON EPA-6010-200.7(v1647) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00003	.00011	-.00031	.00018	.00075	.00032	.15387	.00231
Stddev	.00001	.00009	.00036	.00012	.00008	.00043	.00287	.00018
%RSD	45.481	85.271	113.91	64.595	10.511	132.73	1.8683	7.5900

#1	-.00003	.00022	-.00008	.00030	.00085	.00017	.15645	.00233
#2	-.00004	.00006	-.00013	.00017	.00072	.00081	.15077	.00247
#3	-.00001	.00005	-.00072	.00007	.00070	-.00001	.15440	.00212

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	-.00007	.00108	.00011	.00029	-.00031	.00001	.00000	-.00055
Stddev	.00015	.00026	.00016	.00018	.00023	.00002	.00012	.00107
%RSD	202.07	24.070	144.89	62.921	73.253	255.87	5988.7	195.77

#1	.00007	.00079	-.00007	.00008	-.00011	.00001	-.00010	.00025
#2	-.00023	.00129	.00016	.00043	-.00026	-.00001	-.00003	-.00013
#3	-.00007	.00116	.00023	.00035	-.00055	.00003	.00013	-.00176

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	-.00031	-.00206	.00003	.00005	.00209	-.00190	.00727	.00017
Stddev	.00045	.00013	.00009	.00037	.00069	.00015	.00082	.00013
%RSD	147.41	6.1484	283.37	673.36	32.915	7.6949	11.266	75.589

#1	.00021	-.00191	.00011	-.00023	.00236	-.00201	.00793	.00010
#2	-.00050	-.00215	-.00007	-.00008	.00261	-.00174	.00635	.00008
#3	-.00063	-.00211	.00006	.00047	.00131	-.00196	.00753	.00031

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	.00012	.00462	.00017	-.00147	.00074	.00410	.00139	
Stddev	.00009	.00134	.00002	.00006	.00007	.00311	.00087	
%RSD	74.081	29.016	9.9912	4.1570	9.7145	75.902	62.727	

#1	.00003	.00309	.00018	-.00142	.00080	.00051	.00110	
#2	.00012	.00559	.00015	-.00146	.00075	.00585	.00237	
#3	.00021	.00519	.00018	-.00154	.00066	.00595	.00070	

Sample Name: S0 Acquired: 12/6/2022 12:27:08 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	3765.9	46903.	4124.8	2617.6	4519.6
Stddev	2.2	72.	12.1	7.5	7.8
%RSD	.05783	.15250	.29273	.28683	.17354
#1	3766.3	46935.	4111.0	2609.1	4518.9
#2	3763.6	46953.	4133.2	2623.3	4512.1
#3	3767.9	46821.	4130.2	2620.5	4527.7

Sample Name: S1 Acquired: 12/6/2022 12:31:05 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	.00161	.00580	.00412	.00173	.00892	.01282	.54470	.11758
Stddev	.00013	.00006	.00023	.00020	.00016	.00084	.00409	.00030
%RSD	7.9608	1.0948	5.5006	11.620	1.7551	6.5503	.75087	.25334

#1	.00151	.00580	.00391	.00150	.00910	.01221	.54125	.11725
#2	.00176	.00574	.00409	.00181	.00887	.01247	.54922	.11767
#3	.00158	.00587	.00436	.00187	.00880	.01378	.54363	.11783

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	.02190	.16432	.00399	.03710	.01620	.00053	.02000	.06419
Stddev	.00010	.00154	.00005	.00019	.00011	.00004	.00043	.00039
%RSD	.47272	.93571	1.2392	.51222	.65991	8.2815	2.1470	.61246

#1	.02194	.16302	.00396	.03700	.01608	.00048	.01978	.06426
#2	.02178	.16602	.00405	.03698	.01629	.00053	.02050	.06454
#3	.02198	.16393	.00397	.03732	.01623	.00057	.01974	.06376

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	.04600	.00280	.01743	.00848	.13620	.01128	.13584	.21945
Stddev	.00009	.00014	.00015	.00050	.00027	.00033	.00226	.00115
%RSD	.18862	5.0589	.87279	5.9049	.19937	2.9567	1.6630	.52605

#1	.04594	.00279	.01736	.00845	.13590	.01090	.13342	.21886
#2	.04610	.00267	.01760	.00799	.13643	.01141	.13790	.22078
#3	.04596	.00295	.01732	.00899	.13627	.01153	.13620	.21870

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	.00999	.03068	.00148	.00003	.00127	.02898	.31693
Stddev	.00019	.00070	.00007	.00010	.00008	.00131	.00389
%RSD	1.8877	2.2810	4.7132	374.76	5.9589	4.5216	1.2262

#1	.00982	.03051	.00142	-.00007	.00119	.02996	.31283
#2	.00995	.03144	.00148	.00002	.00134	.02948	.32056
#3	.01019	.03008	.00156	.00013	.00128	.02749	.31740

Sample Name: S1 Acquired: 12/6/2022 12:31:05 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	3827.5	48163.	4168.3	2671.2	4597.3
Stddev	5.1	145.	20.5	11.3	.8
%RSD	.13234	.30033	.49112	.42405	.01649
#1	3831.5	48240.	4189.8	2676.5	4598.1
#2	3821.8	48252.	4149.1	2678.9	4596.6
#3	3829.1	47996.	4166.0	2658.2	4597.2

Sample Name: S2 Acquired: 12/6/2022 12:35:04 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	.05997	.10739	.26181	.06530	.12496	.15854	5.7365	.66088
Stddev	.00158	.00227	.00576	.00128	.00311	.00226	.0290	.00259
%RSD	2.6283	2.1107	2.1998	1.9570	2.4906	1.4267	.50475	.39229

#1	.05933	.10567	.25830	.06455	.12240	.15597	5.7075	.65874
#2	.06177	.10996	.26846	.06678	.12843	.16020	5.7654	.66376
#3	.05882	.10654	.25867	.06458	.12407	.15946	5.7365	.66014

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	1.2604	.29931	.05717	.46514	.14559	.00390	.33716	.11357
Stddev	.0273	.00163	.00010	.01047	.00347	.00003	.00175	.00091
%RSD	2.1700	.54608	.16971	2.2515	2.3847	.78235	.51953	.80300

#1	1.2421	.29746	.05717	.45843	.14288	.00386	.33546	.11387
#2	1.2918	.29992	.05708	.47721	.14950	.00390	.33896	.11430
#3	1.2473	.30056	.05727	.45978	.14438	.00392	.33708	.11255

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	.44140	.08924	.03282	.08283	1.2248	.02225	.91530	.80034
Stddev	.00971	.00018	.00042	.00123	.0012	.00064	.00481	.01943
%RSD	2.2005	.20564	1.2924	1.4887	.09479	2.8910	.52556	2.4271

#1	.43550	.08941	.03238	.08217	1.2242	.02159	.91230	.78567
#2	.45261	.08927	.03286	.08208	1.2240	.02287	.92085	.82237
#3	.43609	.08905	.03322	.08426	1.2261	.02231	.91275	.79297

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	.18533	.48040	.00295	.05638	.02552	.89239	11.050
Stddev	.00401	.00343	.00003	.00108	.00058	.00659	.052
%RSD	2.1637	.71382	.88481	1.9081	2.2742	.73827	.46635

#1	.18257	.47682	.00295	.05576	.02523	.88613	10.993
#2	.18993	.48365	.00293	.05762	.02619	.89926	11.092
#3	.18348	.48072	.00298	.05576	.02514	.89178	11.065

Sample Name: S2 Acquired: 12/6/2022 12:35:04 Type: Cal
 Method: NON EPA-6010-200.7(v1647) 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	3635.9	46197.	4199.5	2586.6	4259.6
Stddev	80.5	164.	12.3	6.0	88.6
%RSD	2.2133	.35416	.29374	.23093	2.0793
#1	3695.8	46010.	4204.3	2581.0	4315.8
#2	3544.5	46270.	4185.5	2592.9	4157.5
#3	3667.5	46312.	4208.7	2585.9	4305.6

Sample Name: S3 Acquired: 12/6/2022 12:38:49 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	.17858	.32762	.77470	.19242	.37047	.49547	17.783	2.0194
Stddev	.00009	.00050	.00080	.00034	.00081	.00376	.041	.0061
%RSD	.04989	.15399	.10287	.17670	.21852	.75913	.23052	.30095

#1	.17863	.32712	.77392	.19272	.37106	.49152	17.826	2.0230
#2	.17863	.32813	.77551	.19205	.36955	.49588	17.779	2.0228
#3	.17848	.32761	.77468	.19248	.37081	.49901	17.744	2.0124

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	3.8145	.92860	.17480	1.4080	.42944	.01169	1.0406	.35207
Stddev	.0038	.00254	.00004	.0011	.00073	.00006	.0019	.00118
%RSD	.10014	.27343	.02361	.08074	.16986	.52968	.18666	.33444

#1	3.8107	.92568	.17475	1.4075	.42996	.01162	1.0402	.35072
#2	3.8144	.93024	.17483	1.4071	.42861	.01173	1.0427	.35260
#3	3.8183	.92988	.17481	1.4093	.42976	.01171	1.0388	.35288

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	1.3295	.27204	.09909	.26009	3.7074	.07167	2.8169	2.4286
Stddev	.0004	.00039	.00033	.00117	.0097	.00034	.0111	.0059
%RSD	.02827	.14258	.33039	.44792	.26211	.46939	.39302	.24375

#1	1.3299	.27167	.09900	.25881	3.6964	.07137	2.8275	2.4232
#2	1.3292	.27244	.09882	.26109	3.7149	.07160	2.8177	2.4276
#3	1.3294	.27200	.09945	.26037	3.7109	.07203	2.8054	2.4349

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	.56439	1.4848	.00821	.17280	.07457	2.7606	34.612
Stddev	.00110	.0033	.00005	.00007	.00011	.0026	.087
%RSD	.19416	.22381	.59998	.04043	.15032	.09469	.25123

#1	.56354	1.4859	.00822	.17278	.07451	2.7627	34.712
#2	.56563	1.4811	.00815	.17274	.07451	2.7614	34.570
#3	.56401	1.4874	.00825	.17288	.07470	2.7577	34.555

Sample Name: S3 Acquired: 12/6/2022 12:38:49 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	3745.3	47248.	4184.7	2591.5	4339.6
Stddev	5.9	82.	12.6	1.4	6.1
%RSD	.15816	.17351	.30097	.05351	.14060
#1	3738.5	47235.	4171.2	2590.3	4334.6
#2	3748.1	47337.	4186.6	2593.0	4337.7
#3	3749.2	47174.	4196.2	2591.3	4346.4

Sample Name: S4 Acquired: 12/6/2022 12:42:30 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	.35832	.65038	1.5480	.38247	.73447	.94868	35.178	3.8539
Stddev	.00056	.00038	.0019	.00114	.00163	.00246	.092	.0073
%RSD	.15711	.05843	.12364	.29920	.22143	.25946	.26193	.18901

#1	.35893	.64995	1.5479	.38276	.73554	.94639	35.072	3.8559
#2	.35782	.65051	1.5500	.38121	.73260	.94837	35.225	3.8458
#3	.35820	.65068	1.5462	.38344	.73527	.95128	35.238	3.8599

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	7.6567	1.8179	.34094	2.8168	.84282	.02286	2.0398	.69228
Stddev	.0057	.0066	.00048	.0026	.00259	.00009	.0021	.00279
%RSD	.07449	.36365	.13947	.09384	.30686	.40691	.10231	.40337

#1	7.6527	1.8103	.34056	2.8142	.84345	.02276	2.0379	.68909
#2	7.6632	1.8217	.34078	2.8195	.83998	.02294	2.0394	.69430
#3	7.6542	1.8218	.34148	2.8167	.84504	.02287	2.0421	.69344

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	2.6525	.52848	.19760	.51325	7.1320	.14353	5.4566	4.7817
Stddev	.0027	.00040	.00096	.00344	.0475	.00063	.0167	.0043
%RSD	.10145	.07480	.48820	.67052	.66623	.43954	.30592	.08995

#1	2.6500	.52892	.19722	.50963	7.0993	.14318	5.4614	4.7786
#2	2.6553	.52833	.19869	.51648	7.1865	.14426	5.4380	4.7800
#3	2.6523	.52817	.19688	.51365	7.1103	.14316	5.4703	4.7866

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	1.1330	2.9196	.01579	.35358	.15191	5.3460	67.328	
Stddev	.0037	.0073	.00011	.00052	.00033	.0156	.392	
%RSD	.33137	.24875	.72008	.14643	.21873	.29235	.58283	

#1	1.1295	2.9115	.01569	.35330	.15212	5.3285	66.876	
#2	1.1370	2.9218	.01592	.35327	.15153	5.3586	67.581	
#3	1.1325	2.9255	.01576	.35418	.15209	5.3509	67.527	

Sample Name: S4 Acquired: 12/6/2022 12:42:30 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	3668.5	47583.	4234.5	2579.8	4168.9
Stddev	9.8	38.	18.0	11.2	11.3
%RSD	.26848	.08085	.42500	.43548	.27092
#1	3659.5	47627.	4232.2	2586.4	4165.5
#2	3666.9	47554.	4253.5	2566.8	4159.7
#3	3679.0	47570.	4217.8	2586.2	4181.5

Sample Name: S5 Acquired: 12/6/2022 12:46:18 Type: Cal
Method: NON EPA-6010-200.7(v1647) 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	.72464	1.2899	3.1225	.77380	1.4697	1.8685	68.277	7.4941
Stddev	.00224	.0048	.0088	.00324	.0060	.0045	.463	.0102
%RSD	.30844	.36887	.28029	.41824	.40521	.24060	.67757	.13636

#1	.72299	1.2869	3.1184	.77257	1.4679	1.8646	67.790	7.5038
#2	.72375	1.2874	3.1165	.77136	1.4648	1.8675	68.330	7.4834
#3	.72718	1.2954	3.1325	.77747	1.4763	1.8734	68.711	7.4950

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	15.449	3.5385	.67061	5.6730	1.6557	.04669	3.9638	1.3535
Stddev	.043	.0080	.00092	.0189	.0066	.00031	.0123	.0063
%RSD	.27571	.22566	.13704	.33375	.39975	.65883	.31133	.46886

#1	15.431	3.5294	.66957	5.6681	1.6526	.04633	3.9571	1.3484
#2	15.419	3.5418	.67096	5.6570	1.6513	.04689	3.9562	1.3514
#3	15.498	3.5443	.67131	5.6939	1.6633	.04683	3.9780	1.3606

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	5.3211	1.0652	.41603	1.0107	14.155	.29783	10.683	9.4156
Stddev	.0168	.0001	.00205	.0031	.053	.00101	.027	.0337
%RSD	.31634	.00937	.49272	.30330	.37754	.33884	.25092	.35839

#1	5.3139	1.0652	.41401	1.0082	14.097	.29691	10.686	9.3929
#2	5.3091	1.0652	.41597	1.0097	14.169	.29767	10.655	9.3995
#3	5.3404	1.0650	.41811	1.0141	14.201	.29891	10.709	9.4544

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	2.2816	5.7131	.03215	.73943	.31936	10.647	131.74	
Stddev	.0067	.0134	.00025	.00320	.00183	.037	1.26	
%RSD	.29408	.23488	.77136	.43289	.57446	.34815	.95971	

#1	2.2785	5.7064	.03187	.73786	.31932	10.624	130.32	
#2	2.2769	5.7043	.03221	.73731	.31754	10.627	132.15	
#3	2.2893	5.7285	.03236	.74311	.32121	10.690	132.75	

Sample Name: S5 Acquired: 12/6/2022 12:46:18 Type: Cal
 Method: NON EPA-6010-200.7(v1647) 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	3588.1	46163.	4284.0	2533.0	3968.4
Stddev	7.4	128.	12.7	15.5	5.1
%RSD	.20556	.27793	.29756	.61158	.12903
#1	3594.6	46308.	4295.9	2550.7	3972.7
#2	3589.5	46116.	4285.6	2526.4	3969.8
#3	3580.1	46064.	4270.5	2521.8	3962.8

Sample Name: ICV01 Acquired: 12/6/2022 12:54:48 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	.9997827	1.006653	.9852664	.9942866	.9567701	2.482078
Stddev	.0029532	.000788	.0033725	.0026489	.0034226	.023253
%RSD	.2953848	.0782923	.3422948	.2664101	.3577206	.9368554

#1	.9973986	1.006698	.9867313	.9928740	.9538650	2.455241
#2	.9988633	1.005843	.9814091	.9973424	.9605430	2.496243
#3	1.003086	1.007418	.9876588	.9926435	.9559023	2.494749

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4971021	.5074585	.4962567	9.743351	.5109078	F .4890550
Stddev	.0008134	.0020955	.0003841	.058443	.0011320	.0006933
%RSD	.1636216	.4129317	.0773944	.5998288	.2215560	.1417666

#1	.4962269	.5079819	.4962838	9.676265	.5103753	.4894666
#2	.4972446	.5051510	.4958598	9.770548	.5122078	.4882546
#3	.4978348	.5092427	.4966265	9.783239	.5101402	.4894440

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5006026	9.503456	.5053380	5.922951	F .4908304	.2417748
Stddev	.0005086	.076336	.0034081	.018345	.0007874	.0001515
%RSD	.1015997	.8032481	.6744277	.3097345	.1604178	.0626767

#1	.5006167	9.463816	.5038336	5.935650	.4912633	.2419433
#2	.5000871	9.591458	.5029410	5.901918	.4899216	.2417314
#3	.5011040	9.455094	.5092395	5.931285	.4913064	.2416496

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.096052	.4901943	.9841817	9.439536	2.595437	2.575500
Stddev	.088653	.0025533	.0035250	.097582	.014926	.008104
%RSD	.9746356	.5208772	.3581691	1.033762	.5750711	.3146706

#1	9.063204	.4875554	.9823348	9.402074	2.596788	2.570439
#2	9.196442	.4926524	.9882465	9.550298	2.579882	2.571214
#3	9.028511	.4903749	.9819640	9.366235	2.609641	2.584848

Sample Name: ICV01 Acquired: 12/6/2022 12:54:48 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	2.487252	2.576666	F 2.361610	2.377385	F 2.309373	2.595926
Stddev	.004450	.012547	.031232	.001332	.005790	.006537
%RSD	.1789111	.4869442	1.322480	.0560220	.2507320	.2518307

#1	2.485550	2.564550	2.329642	2.378133	2.306046	2.588434
#2	2.483904	2.575844	2.392049	2.375848	2.306014	2.600473
#3	2.492302	2.589604	2.363138	2.378176	2.316059	2.598871

Elem	Sr4077
Units	ppm
Avg	2.576169
Stddev	.005907
%RSD	.2292890

#1	2.569438
#2	2.578583
#3	2.580487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3812.272	48146.73	4236.531	2634.676	4462.884
Stddev	4.310	28.63	28.370	8.871	5.091
%RSD	.1130496	.0594591	.6696607	.3367007	.1140683

#1	3807.398	48176.10	4237.873	2644.310	4457.764
#2	3815.580	48118.90	4264.207	2626.844	4462.944
#3	3813.838	48145.19	4207.514	2632.875	4467.945

Sample Name: ICB01 Acquired: 12/6/2022 12:59:07 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0001505	.0008300	-.000543	-.003595	.0010797	-.020282	.0012962
Stddev	.0027863	.0002799	.001085	.004507	.0009021	.010079	.0019886
%RSD	1851.501	33.71977	199.7751	125.3729	83.55403	49.69387	153.4210

#1	.0033299	.0009228	-.001437	-.004270	.0017363	-.030961	.0035739
#2	-.001865	.0005155	.000664	-.007727	.0000511	-.010935	-.000094
#3	-.001013	.0010517	-.000857	.001211	.0014517	-.018951	.000409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000048	.0035488	.0001850	-.000197	.0002329	-.001866
Stddev	.000064	.000090	.0123877	.0002466	.000189	.0002210	.009099
%RSD	253.4953	187.6226	349.0664	133.2952	95.97022	94.87981	487.7583

#1	-.000064	.000048	.0078163	.0004003	-.000394	.0000422	-.007986
#2	.000048	-.000061	-.010408	.0002386	-.000177	.0001815	-.006201
#3	-.000060	-.000131	.013239	-.000084	-.000019	.0004751	.008591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005233	.0164905	-.000096	-.000085	-.011701	-.000789	-.000535
Stddev	.0008011	.0073332	.000281	.000331	.016341	.003031	.000174
%RSD	153.0966	44.46944	291.9219	388.8059	139.6555	384.2872	32.45075

#1	-.000377	.0163687	.000207	-.000196	-.026294	-.004221	-.000687
#2	.000789	.0238838	-.000347	.000287	.005954	.001523	-.000346
#3	.001158	.0092189	-.000148	-.000346	-.014762	.000332	-.000573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040050	.0062484	.0042580	.0009372	-.000490	.0010337	.0005444
Stddev	.044618	.0009512	.0012058	.0003127	.000698	.0162215	.0002868
%RSD	111.4047	15.22313	28.31842	33.36807	142.2996	1569.204	52.67549

#1	-.067118	.0051868	.0056092	.0010962	-.000792	-.017697	.0008331
#2	-.064479	.0070232	.0038735	.0005769	-.000986	.010369	.0002597
#3	.011447	.0065351	.0032914	.0011385	.000308	.010430	.0005403

Sample Name: ICB01 Acquired: 12/6/2022 12:59:07 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	.0014152	.0015711	-.000072
Stddev	.0039309	.0013153	.000164
%RSD	277.7619	83.71486	228.5409

#1	.0043041	.0030894	-.000236
#2	.0030027	.0008462	-.000070
#3	-.003061	.0007778	.000091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3760.777	47656.00	4183.645	2630.933	4489.119
Stddev	1.139	133.40	4.245	11.562	1.871
%RSD	.0302961	.2799124	.1014776	.4394599	.0416821

#1	3759.781	47515.98	4188.547	2617.953	4491.218
#2	3760.531	47781.60	4181.160	2640.127	4487.625
#3	3762.020	47670.41	4181.227	2634.721	4488.515

Sample Name: CRI01 Acquired: 12/6/2022 13:03:06 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235991	.0442244	.0142182	.0211298	.0550430	.1018073	.1116435
Stddev	.0012276	.0012702	.0008678	.0006762	.0013995	.0182381	.0003253
%RSD	5.201809	2.872272	6.103515	3.200059	2.542573	17.91430	.2913574

#1	.0246392	.0432598	.0135735	.0210661	.0540931	.1222994	.1113763
#2	.0239131	.0456636	.0138761	.0204878	.0543857	.0873564	.1115485
#3	.0222450	.0437498	.0152049	.0218356	.0566502	.0957659	.1120057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072698	.0070550	2.251068	.0115983	.0324914	.0244424	.1179950
Stddev	.0000459	.0000714	.023594	.0001475	.0001873	.0005354	.0053704
%RSD	.6320088	1.011630	1.048124	1.271302	.5763979	2.190396	4.551334

#1	.0072975	.0070837	2.251653	.0115147	.0325999	.0241818	.1127230
#2	.0072951	.0071075	2.227187	.0117685	.0325991	.0240872	.1178035
#3	.0072167	.0069737	2.274364	.0115117	.0322751	.0250581	.1234586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244608	2.304002	.0433835	.0113624	2.130173	.0422225	.0466094
Stddev	.0001216	.016812	.0001002	.0000799	.009933	.0015942	.0004879
%RSD	.4972607	.7297041	.2308750	.7028885	.4663176	3.775714	1.046711

#1	.0245110	2.323395	.0434186	.0113364	2.131271	.0404455	.0460801
#2	.0245493	2.295062	.0432705	.0112987	2.139512	.0435272	.0467073
#3	.0243221	2.293548	.0434614	.0114520	2.119737	.0426948	.0470410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.184756	.1201678	.2294676	.0438858	.0446212	.4337380	.0212150
Stddev	.041036	.0010214	.0004710	.0003271	.0016869	.0119811	.0022350
%RSD	1.878304	.8499614	.2052608	.7453094	3.780498	2.762289	10.53482

#1	2.150417	.1211628	.2299070	.0441790	.0429630	.4202084	.0187145
#2	2.173648	.1202186	.2295253	.0439454	.0463354	.4380013	.0219124
#3	2.230203	.1191219	.2289703	.0435331	.0445651	.4430045	.0230181

Sample Name: CRI01 Acquired: 12/6/2022 13:03:06 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0207581	.0235122	.0231353
Stddev	.0041684	.0024685	.0001175
%RSD	20.08109	10.49866	.5080223

#1	.0189932	.0257630	.0231166
#2	.0177624	.0208722	.0232610
#3	.0255186	.0239013	.0230282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3795.933	47678.30	4257.259	2632.830	4525.877
Stddev	17.369	147.42	18.624	16.153	18.028
%RSD	.4575727	.3091957	.4374615	.6135228	.3983269

#1	3775.878	47800.89	4239.892	2650.663	4505.066
#2	3805.789	47719.28	4276.926	2628.646	4535.877
#3	3806.132	47514.73	4254.958	2619.181	4536.689

Sample Name: IC5A01 Acquired: 12/6/2022 13:07:05 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063032	.0255366	.0026415	-.000252	.0230954	255.6364	.0065138
Stddev	.0007432	.0011942	.0010866	.001144	.0010320	.7989	.0008697
%RSD	11.79105	4.676328	41.13689	453.5785	4.468395	.3125293	13.35219

#1	.0067423	.0244214	.0035467	-.001026	.0238481	255.4052	.0057192
#2	.0067222	.0253918	.0029414	.001062	.0219190	254.9786	.0063793
#3	.0054451	.0267965	.0014364	-.000793	.0235190	256.5255	.0074430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000540	.0012814	246.0862	.0581486	-.003568	-.012059	100.3811
Stddev	.000048	.0000243	.6718	.0007655	.000202	.000311	.2809
%RSD	8.902290	1.896761	.2729781	1.316511	5.661371	2.581357	.2798573

#1	-.000505	.0012577	246.1132	.0590159	-.003401	-.012178	100.0569
#2	-.000594	.0012802	245.4014	.0578625	-.003792	-.012293	100.5537
#3	-.000519	.0013062	246.7441	.0575673	-.003511	-.011706	100.5327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126145	259.0180	.0033334	.0007745	.0436634	-.000920	.0153575
Stddev	.0008036	.7926	.0001377	.0005888	.0087597	.004352	.0006898
%RSD	6.370727	.3060142	4.129643	76.02409	20.06176	472.9773	4.491788

#1	.0129398	258.8023	.0034365	.0006113	.0509909	.002033	.0159131
#2	.0132044	258.3556	.0031771	.0002845	.0339612	.001124	.0155742
#3	.0116992	259.8962	.0033867	.0014277	.0460380	-.005918	.0145854

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014429	-.024963	.0013830	-.002209	.0001321	-.016794	.0069810
Stddev	.022483	.001814	.0001554	.000918	.0010427	.006661	.0022972
%RSD	155.8245	7.265118	11.23540	41.57721	789.1778	39.66282	32.90590

#1	.005759	-.026631	.0015624	-.001193	-.000983	-.013322	.0095792
#2	-.010386	-.023033	.0012931	-.002452	.001083	-.012587	.0061441
#3	-.038659	-.025227	.0012934	-.002981	.000297	-.024474	.0052196

Sample Name: ICSA01 Acquired: 12/6/2022 13:07:05 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	-.003873	.0088116	-.003010
Stddev	.004428	.0011090	.000806
%RSD	114.3277	12.58570	26.79192

#1	.000734	.0082126	-.002175
#2	-.004257	.0100913	-.003785
#3	-.008098	.0081309	-.003069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3467.501	43960.01	4108.007	2432.148	3753.793
Stddev	7.579	95.33	11.311	11.583	8.357
%RSD	.2185867	.2168651	.2753503	.4762507	.2226198

#1	3470.591	44068.44	4099.303	2438.350	3758.538
#2	3473.048	43889.36	4120.793	2418.785	3758.697
#3	3458.865	43922.22	4103.925	2439.311	3744.144

Sample Name: ICSAB01 Acquired: 12/6/2022 13:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.1074956	.1122099	.0500030	.0562510	.6099858	244.7824	.4894738
Stddev	.0010185	.0018188	.0005052	.0015066	.0040632	.4768	.0025373
%RSD	.9474346	1.620885	1.010297	2.678377	.6661135	.1947649	.5183620

#1	.1074432	.1115422	.0505683	.0577033	.6056326	244.2319	.4900524
#2	.1065043	.1108194	.0495957	.0546954	.6106468	245.0593	.4916718
#3	.1085392	.1142682	.0498450	.0563542	.6136780	245.0559	.4866972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5017907	.9993854	234.9969	.5499734	.4835546	.4538894	97.16878
Stddev	.0022186	.0016152	.4297	.0010311	.0007679	.0013821	.48507
%RSD	.4421430	.1616215	.1828527	.1874844	.1588102	.3044924	.4992052

#1	.5043420	.9980309	234.5750	.5488253	.4829562	.4543324	96.62248
#2	.5007164	.9989522	235.4340	.5502741	.4832871	.4523401	97.54897
#3	.5003137	1.001173	234.9816	.5508207	.4844205	.4549956	97.33490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4904728	247.4610	.9670150	.2065195	.0228928	.4845674	.9880454
Stddev	.0023149	.3505	.0007956	.0009652	.0098182	.0040718	.0031000
%RSD	.4719797	.1416321	.0822727	.4673566	42.88774	.8403010	.3137458

#1	.4928138	247.2102	.9664156	.2054164	.0117235	.4891338	.9859906
#2	.4904196	247.3113	.9667117	.2072088	.0301606	.4832544	.9865344
#3	.4881849	247.8614	.9679176	.2069332	.0267942	.4813141	.9916111

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000573	1.060071	1.085675	1.104289	1.074025	1.087908	1.108816
Stddev	.010426	.002463	.001734	.001734	.002641	.007573	.003196
%RSD	1820.163	.2323167	.1596909	.1569866	.2459158	.6961050	.2882107

#1	.005639	1.061522	1.086142	1.102336	1.075785	1.083272	1.105163
#2	-.012610	1.061462	1.083756	1.105648	1.075302	1.083806	1.110193
#3	.005253	1.057227	1.087128	1.104881	1.070988	1.096647	1.111093

Sample Name: ICSAB01 Acquired: 12/6/2022 13:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	1.123679	.9886857	1.079282
Stddev	.006515	.0048817	.005041
%RSD	.5798207	.4937611	.4670971

#1	1.116449	.9922175	1.083232
#2	1.125493	.9907246	1.081010
#3	1.129095	.9831150	1.073604

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3498.333	43788.36	4162.047	2437.012	3781.716
Stddev	4.227	140.23	4.174	12.261	5.583
%RSD	.1208324	.3202347	.1002915	.5031055	.1476358

#1	3499.983	43917.22	4158.995	2448.685	3786.665
#2	3493.529	43808.84	4166.804	2438.111	3775.663
#3	3501.485	43639.02	4160.342	2424.238	3782.820

Sample Name: CCV01 Acquired: 12/6/2022 13:22:17 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	5.176633	5.159039	5.114779	5.174719	5.186282	10.19615	10.26964
Stddev	.017024	.015227	.018503	.005730	.002578	.04319	.02923
%RSD	.3288675	.2951425	.3617550	.1107296	.0497111	.4236279	.2845908

#1	5.157665	5.143737	5.097758	5.168869	5.189242	10.24596	10.28568
#2	5.181648	5.159192	5.112107	5.174965	5.185082	10.16896	10.28734
#3	5.190587	5.174189	5.134473	5.180321	5.184523	10.17354	10.23591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2606348	2.563417	25.61633	1.033312	2.560611	1.296280	5.070480
Stddev	.0009038	.007802	.03018	.002765	.007015	.003527	.020814
%RSD	.3467542	.3043731	.1177972	.2676255	.2739569	.2721246	.4105014

#1	.2611608	2.555102	25.59465	1.033900	2.553354	1.292251	5.090417
#2	.2611524	2.564571	25.65079	1.030299	2.561125	1.297778	5.048888
#3	.2595913	2.570578	25.60355	1.035735	2.567356	1.298812	5.072135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.563761	25.54817	2.569183	1.287247	25.01612	2.574274	2.562098
Stddev	.005633	.03856	.005238	.001342	.03091	.007743	.013888
%RSD	.2197043	.1509202	.2038754	.1042563	.1235440	.3007831	.5420588

#1	2.568584	25.59205	2.563628	1.288795	24.98764	2.582882	2.547152
#2	2.565128	25.53279	2.569888	1.286519	25.04899	2.567878	2.564538
#3	2.557570	25.51968	2.574032	1.286426	25.01173	2.572063	2.574605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.25120	5.167985	5.165463	5.128346	5.120121	5.055513	5.091878
Stddev	.05203	.018215	.019850	.018859	.009721	.025266	.009500
%RSD	.2060381	.3524574	.3842847	.3677494	.1898684	.4997789	.1865769

#1	25.22227	5.169174	5.143683	5.107829	5.119112	5.026401	5.081886
#2	25.22006	5.185577	5.170169	5.132282	5.130308	5.071728	5.092953
#3	25.31126	5.149205	5.182537	5.144927	5.110944	5.068410	5.100796

Sample Name: CCV01 Acquired: 12/6/2022 13:22:17 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	5.085429	5.115087	5.120910
Stddev	.020696	.004652	.049725
%RSD	.4069711	.0909492	.9710151

#1	5.072536	5.111802	5.123377
#2	5.074449	5.120410	5.169355
#3	5.109301	5.113049	5.069997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3541.304	45449.32	4107.566	2490.671	4023.997
Stddev	4.782	59.02	14.743	9.398	5.138
%RSD	.1350313	.1298612	.3589261	.3773131	.1276893

#1	3546.177	45404.44	4097.481	2496.650	4029.900
#2	3536.619	45516.18	4100.732	2495.525	4021.565
#3	3541.115	45427.34	4124.487	2479.840	4020.527

Sample Name: LLCCV01 Acquired: 12/6/2022 13:34:37 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192689	.0369280	.0119551	.0175433	.0469583	.0852506	.0951027
Stddev	.0009202	.0002596	.0004046	.0027206	.0007089	.0008005	.0008065
%RSD	4.775617	.7029800	3.384350	15.50802	1.509595	.9389914	.8480187

#1	.0191847	.0371273	.0118892	.0205332	.0477356	.0857787	.0947466
#2	.0202283	.0366345	.0123885	.0152133	.0467916	.0843296	.0960260
#3	.0183936	.0370223	.0115874	.0168835	.0463476	.0856436	.0945356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062812	.0059503	1.929834	.0097578	.0274067	.0206649	.0919251
Stddev	.0000956	.0000406	.028720	.0004442	.0003393	.0001539	.0053217
%RSD	1.521849	.6824034	1.488207	4.552746	1.237927	.7448714	5.789188

#1	.0063283	.0059113	1.940560	.0102626	.0276918	.0207215	.0973487
#2	.0063440	.0059923	1.897295	.0095846	.0274968	.0207825	.0917151
#3	.0061711	.0059472	1.951648	.0094263	.0270314	.0204907	.0867115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211037	1.969577	.0363972	.0096024	1.713822	.0397259	.0391334
Stddev	.0001973	.026511	.0004621	.0003708	.043779	.0004809	.0009475
%RSD	.9351100	1.346016	1.269569	3.862047	2.554481	1.210504	2.421228

#1	.0212732	1.997100	.0366361	.0100288	1.756699	.0400433	.0401999
#2	.0211507	1.967420	.0358646	.0093551	1.669193	.0399617	.0388116
#3	.0208870	1.944210	.0366910	.0094232	1.715573	.0391726	.0383887

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.809643	.1037968	.1957259	.0364992	.0395538	.3627768	.0184886
Stddev	.032331	.0011348	.0014326	.0007102	.0036370	.0094006	.0009622
%RSD	1.786585	1.093285	.7319425	1.945907	9.195116	2.591294	5.204195

#1	1.802628	.1037662	.1973372	.0367442	.0377033	.3659353	.0183355
#2	1.844906	.1049466	.1945960	.0370544	.0372141	.3701913	.0195182
#3	1.781396	.1026776	.1952444	.0356988	.0437440	.3522036	.0176122

Sample Name: LLCCV01 Acquired: 12/6/2022 13:34:37 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0178595	.0219029	.0196094
Stddev	.0027247	.0037379	.0002000
%RSD	15.25628	17.06572	1.019910

#1	.0202795	.0175913	.0195342
#2	.0183907	.0238868	.0194580
#3	.0149084	.0242306	.0198361

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3845.840	49482.75	4262.208	2682.373	4630.022
Stddev	26.187	861.88	15.032	39.445	30.879
%RSD	.6809122	1.741774	.3526753	1.470534	.6669260

#1	3816.048	48565.02	4279.260	2637.970	4596.091
#2	3856.255	49608.22	4256.492	2695.790	4637.499
#3	3865.217	50275.02	4250.873	2713.360	4656.475

Sample Name: CCB01 Acquired: 12/6/2022 13:38:38 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.001115	-.000501	.0001501	-.000401	-.000801	-.017623	.0010815
Stddev	.000439	.000472	.0003924	.002395	.001703	.010239	.0012141
%RSD	39.33245	94.16873	261.4368	597.5208	212.7139	58.10395	112.2616

#1	-.001439	-.000778	.0000537	-.002363	-.000728	-.015172	-.000320
#2	-.000616	-.000769	.0005816	-.001108	-.002539	-.028865	.001821
#3	-.001292	.000044	-.000185	.002268	.000865	-.008831	.001743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000017	-.000000	-.010852	.0001705	-.000096	.0001506	-.003922
Stddev	.0000519	.000036	.010867	.0001256	.000166	.0003301	.007270
%RSD	3106.186	17040.40	100.1331	73.68648	172.9298	219.1277	185.3878

#1	-.000038	.000035	-.023131	.0002284	-.000174	-.000100	.003318
#2	-.000018	-.000037	-.002472	.0002568	.000095	.000524	-.003861
#3	.000061	.000001	-.006955	.0000264	-.000210	.000028	-.011222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001456	.0234721	-.000098	.0000376	-.025284	-.004725	-.000205
Stddev	.0002690	.0161882	.000221	.0001199	.012796	.000393	.000112
%RSD	184.6965	68.96782	226.7716	319.0764	50.61001	8.324504	54.88293

#1	.0003294	.0156699	.000158	-.000089	-.017766	-.004809	-.000082
#2	-.000163	.0420837	-.000218	.000149	-.040059	-.005069	-.000230
#3	.000271	.0126626	-.000233	.000053	-.018026	-.004296	-.000302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029433	.0030199	.0005435	.0002291	-.000326	-.004973	.0003347
Stddev	.0241832	.0008530	.0001088	.0003875	.000885	.010416	.0005738
%RSD	821.6372	28.24682	20.01681	169.1502	271.5824	209.4285	171.4288

#1	-.018245	.0022428	.0006689	.0003611	.000576	-.015970	.0009819
#2	.029289	.0028843	.0004863	-.000207	-.000359	.004743	.0001344
#3	-.002215	.0039327	.0004752	.000533	-.001194	-.003694	-.000112

Sample Name: CCB01 Acquired: 12/6/2022 13:38:38 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.001160	.0003458	-.000036
Stddev	.002552	.0020108	.000096
%RSD	220.0768	581.4879	262.9810

#1	.001469	.0015815	-.000134
#2	-.001319	-.001974	.000057
#3	-.003629	.001430	-.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3774.306	47396.50	4204.069	2556.566	4544.386
Stddev	10.012	2663.98	3.533	137.360	16.082
%RSD	.2652680	5.620628	.0840270	5.372833	.3538935

#1	3764.214	48823.29	4207.614	2635.824	4526.717
#2	3774.467	49043.19	4204.043	2635.917	4548.272
#3	3784.237	44323.02	4200.549	2397.956	4558.169

Sample Name: PB148636BL Acquired: 12/6/2022 13:42:40 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.000196	-.000589	.0000885	-.001655	.0004005	-.013848	.0001803
Stddev	.001457	.000648	.0004895	.002234	.0001146	.012154	.0020912
%RSD	744.9102	109.9882	553.1098	135.0018	28.60450	87.76331	1159.956

#1	-.000736	.000064	-.000477	-.003089	.0005072	-.026269	.0021845
#2	.001454	-.000600	.000383	-.002795	.0004148	-.001981	.0003444
#3	-.001305	-.001232	.000359	.000919	.0002794	-.013295	-.001988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.000026	-.003234	-.000019	-.000186	.0004261	-.008201
Stddev	.000072	.000045	.009192	.000223	.000085	.0001630	.002910
%RSD	1710.478	173.9322	284.1809	1197.517	45.98886	38.24499	35.48754

#1	.000008	.000026	-.003727	-.000010	-.000279	.0002647	-.006961
#2	-.000082	-.000053	-.012170	.000200	-.000111	.0005906	-.011526
#3	.000061	-.000052	.006193	-.000246	-.000168	.0004229	-.006116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	-.000984	-.000102	-.000040	-.043662	-.002913	-.000446
Stddev	.000723	.005741	.000183	.000393	.010377	.000832	.000099
%RSD	806.3316	583.2712	178.7389	971.9932	23.76726	28.57420	22.24696

#1	.000694	.002820	.000105	-.000361	-.038418	-.003324	-.000381
#2	-.000232	.001816	-.000168	-.000159	-.036954	-.001955	-.000560
#3	-.000731	-.007588	-.000244	.000398	-.055615	-.003460	-.000397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237361	.0014504	.0002120	-.000030	-.001121	-.015199	.0006115
Stddev	.0236883	.0007439	.0002347	.000252	.000608	.008975	.0010618
%RSD	99.79825	51.28916	110.7047	830.4209	54.21492	59.04999	173.6196

#1	.0492396	.0013710	.0004451	.000225	-.001355	-.022816	.0017148
#2	.0195468	.0022307	-.000024	-.000278	-.000431	-.005305	-.000403
#3	.0024220	.0007493	.000215	-.000039	-.001578	-.017475	.000523

Sample Name: PB148636BL Acquired: 12/6/2022 13:42:40 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0018009	.0001145	-.000016
Stddev	.0015390	.0011609	.000111
%RSD	85.45678	1014.260	689.6604

#1	.0029633	-.000709	-.000023
#2	.0000556	.001442	.000098
#3	.0023836	-.000390	-.000123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3894.726	49706.30	4347.648	2680.031	4718.509
Stddev	23.714	24.13	123.382	10.746	32.690
%RSD	.6088870	.0485416	2.837905	.4009531	.6928002

#1	3868.431	49689.88	4268.097	2682.038	4682.205
#2	3901.255	49734.00	4285.066	2668.423	4727.709
#3	3914.492	49695.02	4489.780	2689.631	4745.613

Sample Name: PB148636BS Acquired: 12/6/2022 13:46:41 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7564885	1.943245	.9461872	1.914245	.7461603	1.924115
Stddev	.0004101	.006619	.0024779	.006394	.0028626	.014308
%RSD	.0542143	.3406069	.2618850	.3340247	.3836406	.7435936

#1	.7566258	1.948359	.9465995	1.918716	.7494632	1.908376
#2	.7560273	1.935769	.9484331	1.917097	.7443976	1.936333
#3	.7568124	1.945606	.9435289	1.906921	.7446201	1.927636

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1930095	.1956863	.1894146	.9595990	.3896060	.1858647
Stddev	.0008869	.0009284	.0004250	.0223831	.0014681	.0007367
%RSD	.4595385	.4744101	.2243723	2.332547	.3768268	.3963448

#1	.1924907	.1962345	.1899032	.9608009	.3886690	.1867072
#2	.1925040	.1962099	.1892093	.9813570	.3888511	.1853422
#3	.1940336	.1946144	.1891312	.9366393	.3912980	.1855446

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2944908	2.831209	.1977514	1.957122	.4682149	.0711871
Stddev	.0001053	.013529	.0008037	.024450	.0010043	.0002019
%RSD	.0357466	.4778546	.4064138	1.249302	.2144972	.2836519

#1	.2944847	2.815819	.1981924	1.937542	.4692960	.0713380
#2	.2943887	2.836583	.1982381	1.949296	.4680376	.0712656
#3	.2945990	2.841226	.1968238	1.984527	.4673110	.0709577

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.692458	.2913963	.1934134	9.204385	.2913450	.3881073
Stddev	.045818	.0023927	.0008192	.100259	.0009554	.0007667
%RSD	1.701725	.8211176	.4235255	1.089256	.3279157	.1975541

#1	2.639874	.2929301	.1940812	9.088666	.2923397	.3889920
#2	2.713702	.2886393	.1936596	9.259289	.2912609	.3876934
#3	2.723798	.2926195	.1924994	9.265201	.2904345	.3876364

Sample Name: PB148636BS Acquired: 12/6/2022 13:46:41 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6507625	.1947505	.8507334	5.313975	F -.008499	.1976142
Stddev	.0005000	.0016463	.0013541	.004796	.001219	.0019782
%RSD	.0768345	.8453285	.1591685	.0902504	14.34789	1.001014

#1	.6513371	.1930300	.8513547	5.313708	-.009563	.1976522
#2	.6505245	.1963109	.8516654	5.318899	-.007168	.1956173
#3	.6504260	.1949106	.8491802	5.309318	-.008766	.1995730

Elem	Sr4077
Units	ppm
Avg	.1936602
Stddev	.0013492
%RSD	.6966660

#1	.1931128
#2	.1951970
#3	.1926707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3815.884	49413.94	4307.034	2664.642	4548.285
Stddev	10.218	247.99	14.661	12.713	11.902
%RSD	.2677759	.5018711	.3403882	.4771050	.2616707

#1	3804.450	49676.70	4318.397	2678.878	4535.851
#2	3819.077	49381.16	4290.485	2660.629	4549.434
#3	3824.124	49183.97	4312.219	2654.421	4559.571

Sample Name: PB148172BL Acquired: 12/6/2022 13:54:08 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0004146	.0028111	-.000086	.0000447	.0011660	-.005376	.0006565
Stddev	.0016090	.0011873	.001180	.0032599	.0008942	.012777	.0010763
%RSD	388.0721	42.23522	1376.388	7300.497	76.68540	237.6877	163.9566

#1	.0002041	.0034236	.000459	.0038043	.0005107	.007344	-.000556
#2	-.001079	.0035669	-.001439	-.001675	.0008027	-.018210	.001500
#3	.002118	.0014426	.000723	-.001995	.0021847	-.005260	.001026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000436	-.000013	-.004373	.0001865	.0000007	.0001903	.0276180
Stddev	.0000459	.000124	.006824	.0002432	.0000799	.0003355	.0129778
%RSD	105.4047	959.5722	156.0507	130.3896	11228.48	176.3426	46.99022

#1	-.000009	-.000152	-.006434	.0002368	.0000734	-.000048	.0387258
#2	.000062	.000027	.003244	.0004006	.0000136	.000045	.0307752
#3	.000078	.000086	-.009929	-.000078	-.000085	.000574	.0133529

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002983	.0029419	-.000099	-.000427	.0115152	-.002041	-.000372
Stddev	.0003698	.0202739	.000191	.000475	.0088101	.000564	.000234
%RSD	123.9726	689.1483	192.9410	111.3625	76.50845	27.62398	63.04792

#1	-.000124	.0021169	-.000262	-.000001	.0087540	-.001391	-.000103
#2	.000562	-.016907	.000111	-.000340	.0213753	-.002404	-.000534
#3	.000457	.023616	-.000146	-.000940	.0044165	-.002327	-.000478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027954	.0198932	.0071454	.0007469	.0006396	.0067702	.0003270
Stddev	.050051	.0008934	.0023290	.0001450	.0019585	.0023130	.0003640
%RSD	179.0478	4.490989	32.59455	19.41769	306.1967	34.16476	111.3286

#1	-.071893	.0209248	.0096063	.0007644	-.000435	.0068878	.0000258
#2	-.038498	.0193716	.0068541	.0005939	.002900	.0090221	.0007315
#3	.026529	.0193833	.0049758	.0008824	-.000546	.0044006	.0002236

Sample Name: PB148172BL Acquired: 12/6/2022 13:54:08 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	-.001587	.0045276	-.000073
Stddev	.001018	.0017218	.000096
%RSD	64.17834	38.02955	130.1688

#1	-.002300	.0062113	.000033
#2	-.000421	.0027701	-.000151
#3	-.002039	.0046015	-.000103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3855.766	48136.73	4266.672	2648.881	4608.727
Stddev	48.017	88.54	11.766	.599	65.578
%RSD	1.245337	.1839277	.2757573	.0226095	1.422908

#1	3807.727	48135.61	4266.056	2649.565	4547.414
#2	3855.811	48225.82	4278.734	2648.626	4600.901
#3	3903.761	48048.76	4255.227	2648.451	4677.867

Sample Name: PB148172BS Acquired: 12/6/2022 13:58:07 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7851325	1.998205	.9781624	1.985882	.7728256	1.976258	.1964715
Stddev	.0015913	.008085	.0027596	.005156	.0026158	.021840	.0000956
%RSD	.2026768	.4045993	.2821181	.2596528	.3384768	1.105129	.0486584

#1	.7833810	1.991345	.9749872	1.980328	.7698059	1.962337	.1965819
#2	.7855271	1.996153	.9799822	1.986801	.7743944	1.965007	.1964188
#3	.7864893	2.007119	.9795178	1.990518	.7742765	2.001430	.1964139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058786	.1953864	.9838332	.3982194	.1912639	.3055111	2.878291
Stddev	.0013063	.0002994	.0083957	.0006242	.0004406	.0009115	.017032
%RSD	.6344795	.1532157	.8533704	.1567379	.2303773	.2983397	.5917236

#1	.2048231	.1950524	.9746299	.3981418	.1907988	.3044627	2.893483
#2	.2054732	.1954760	.9857962	.3988788	.1913178	.3059553	2.881510
#3	.2073395	.1956306	.9910735	.3976377	.1916751	.3061153	2.859879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994583	1.969503	.4833954	.0732904	2.774139	.2889294	.2013520
Stddev	.0027730	.011769	.0013053	.0003806	.006472	.0049690	.0012951
%RSD	1.390280	.5975629	.2700184	.5193618	.2332842	1.719796	.6432033

#1	.1966861	1.967909	.4818995	.0737296	2.766667	.2883161	.2004888
#2	.1994567	1.958612	.4839839	.0730855	2.777892	.2941766	.2007260
#3	.2022321	1.981988	.4843027	.0730562	2.777859	.2842956	.2028412

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.432026	.3152553	.3936458	.6658462	.1968639	.8691520	5.580880
Stddev	.032235	.0013856	.0004206	.0007134	.0027403	.0140774	.005683
%RSD	.3417656	.4395097	.1068518	.1071455	1.391998	1.619666	.1018374

#1	9.427594	.3137198	.3934208	.6660736	.1949505	.8659468	5.574730
#2	9.466248	.3156342	.3933855	.6664182	.2000032	.8845557	5.581974
#3	9.402236	.3164121	.3941311	.6650468	.1956380	.8569537	5.585938

Sample Name: PB148172BS Acquired: 12/6/2022 13:58:07 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.125564	.2057650	.1958959
Stddev	.022794	.0013576	.0009544
%RSD	.2497803	.6597898	.4871761

#1	9.104677	.2042172	.1948827
#2	9.149877	.2067542	.1960270
#3	9.122138	.2063237	.1967779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3691.780	47301.53	4148.900	2608.321	4374.998
Stddev	9.160	159.83	12.966	6.875	9.280
%RSD	.2481307	.3378863	.3125135	.2635913	.2121194

#1	3699.933	47253.46	4161.858	2604.387	4385.324
#2	3693.539	47171.25	4148.917	2604.316	4372.316
#3	3681.868	47479.87	4135.926	2616.260	4367.354

Sample Name: N4955-08 Acquired: 12/6/2022 14:01:49 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229890	.0426071	.0137537	.0243477	.0562459	.1023235	.1088550
Stddev	.0000808	.0008627	.0004353	.0006769	.0008513	.0083584	.0013401
%RSD	.3515106	2.024874	3.165248	2.779957	1.513574	8.168610	1.231042

#1	.0229078	.0418139	.0141977	.0251127	.0566114	.1018575	.1104011
#2	.0229899	.0435257	.0133276	.0241037	.0568534	.0942078	.1081351
#3	.0230694	.0424818	.0137358	.0238267	.0552728	.1109051	.1080288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071540	.0070246	2.231011	.0113742	.0321773	.0241199	.1105178
Stddev	.0000365	.0001684	.006369	.0000727	.0007214	.0009271	.0057079
%RSD	.5101583	2.397016	.2854888	.6390589	2.241862	3.843620	5.164689

#1	.0071200	.0070999	2.230135	.0114245	.0325147	.0244288	.1071027
#2	.0071493	.0071422	2.237773	.0112909	.0326681	.0248532	.1073434
#3	.0071926	.0068317	2.225125	.0114073	.0313490	.0230779	.1171072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239071	2.291680	.0424006	.0109185	2.103852	.0436346	.0462772
Stddev	.0001399	.023965	.0008565	.0005939	.032393	.0007278	.0000369
%RSD	.5850146	1.045732	2.020121	5.438896	1.539677	1.667942	.0796568

#1	.0239002	2.319352	.0431636	.0116041	2.092711	.0433941	.0462348
#2	.0237708	2.277924	.0425640	.0105647	2.078501	.0430576	.0462952
#3	.0240503	2.277764	.0414741	.0105867	2.140345	.0444523	.0463016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.173948	.1200838	.2252602	.0429942	.0454684	.4379892	.0224196
Stddev	.013622	.0020186	.0036488	.0008282	.0017393	.0231904	.0011229
%RSD	.6265832	1.680985	1.619795	1.926348	3.825244	5.294735	5.008792

#1	2.177604	.1223985	.2287218	.0438165	.0448833	.4130200	.0230876
#2	2.185368	.1186893	.2256093	.0430059	.0440972	.4588522	.0230482
#3	2.158871	.1191636	.2214494	.0421602	.0474248	.4420954	.0211232

Sample Name: N4955-08 Acquired: 12/6/2022 14:01:49 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0236130	.0250393	.0232192
Stddev	.0012930	.0009769	.0000268
%RSD	5.475915	3.901562	.1152614

#1	.0242247	.0249477	.0232350
#2	.0244868	.0260588	.0231883
#3	.0221277	.0241114	.0232343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3833.430	48792.85	4367.056	2667.429	4573.725
Stddev	54.932	123.30	40.155	2.585	69.753
%RSD	1.432985	.2526974	.9194883	.0969246	1.525078

#1	3782.105	48807.99	4322.298	2670.132	4510.190
#2	3826.815	48907.89	4399.919	2667.174	4562.621
#3	3891.371	48662.69	4378.953	2664.980	4648.363

Sample Name: N4955-17 Acquired: 12/6/2022 14:05:48 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLOQ-WATER-Q Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260187	.0451039	.0144422	.0236458	.0588896	.1084149	.1119576
Stddev	.0024610	.0024855	.0008044	.0014122	.0002476	.0145211	.0004717
%RSD	9.458450	5.510483	5.569791	5.972102	.4204361	13.39402	.4213582

#1	.0288593	.0435409	.0136511	.0231644	.0587044	.0920595	.1125018
#2	.0246672	.0438010	.0144161	.0225372	.0587935	.1197923	.1117058
#3	.0245297	.0479700	.0152593	.0252357	.0591708	.1133930	.1116652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073958	.0073063	2.270752	.0116902	.0336278	.0252478	.1126657
Stddev	.0000959	.0000726	.029547	.0003277	.0002519	.0006398	.0085036
%RSD	1.296600	.9931020	1.301186	2.802832	.7490398	2.533871	7.547643

#1	.0074430	.0072434	2.302997	.0114553	.0337530	.0250268	.1224740
#2	.0072854	.0072898	2.264284	.0120645	.0333379	.0247478	.1081615
#3	.0074589	.0073857	2.244976	.0115508	.0337926	.0259687	.1073618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243375	2.313879	.0445857	.0113699	2.126022	.0458554	.0467824
Stddev	.0004469	.043188	.0001945	.0004128	.028437	.0022041	.0003239
%RSD	1.836117	1.866463	.4362376	3.630299	1.337549	4.806723	.6923433

#1	.0245641	2.363748	.0448002	.0113400	2.125705	.0477249	.0470425
#2	.0246257	2.288884	.0445360	.0109729	2.154616	.0464164	.0464196
#3	.0238228	2.289005	.0444208	.0117968	2.097746	.0434250	.0468852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.178604	.1216470	.2331213	.0448031	.0458248	.4459573	.0222490
Stddev	.073491	.0019987	.0012183	.0002219	.0008139	.0128170	.0007084
%RSD	3.373292	1.643016	.5226110	.4952215	1.776071	2.874038	3.184007

#1	2.108139	.1229249	.2325602	.0450537	.0462075	.4469222	.0222258
#2	2.172886	.1193437	.2322846	.0446317	.0448901	.4326852	.0215525
#3	2.254786	.1226723	.2345190	.0447239	.0463768	.4582646	.0229687

Sample Name: N4955-17 Acquired: 12/6/2022 14:05:48 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLOQ-WATER-Q Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0276212	.0234086	.0234621
Stddev	.0040747	.0018671	.0002474
%RSD	14.75212	7.976030	1.054325

#1	.0313940	.0253054	.0237474
#2	.0233001	.0215727	.0233071
#3	.0281695	.0233476	.0233318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3677.936	47821.68	4232.248	2628.688	4363.550
Stddev	11.988	84.85	51.074	4.503	10.382
%RSD	.3259538	.1774324	1.206776	.1712925	.2379311

#1	3676.014	47787.55	4176.538	2624.900	4366.486
#2	3690.770	47759.21	4276.861	2627.497	4372.148
#3	3667.025	47918.28	4243.344	2633.666	4352.016

Sample Name: PB148135BL Acquired: 12/6/2022 14:09:47 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB148135BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000659	.0001957	-.000152	-.000505	-.000992	-.007242	-.000774
Stddev	.001600	.0004993	.000400	.002312	.000183	.017718	.002118
%RSD	242.6718	255.1464	262.7928	458.0057	18.40925	244.6498	273.5754

#1	-.001489	-.000347	-.000279	-.003144	-.000988	.010740	.000385
#2	.001185	.000298	-.000474	.000468	-.001176	-.007783	-.003219
#3	-.001674	.000636	.000296	.001162	-.000811	-.024684	.000512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000328	.0000108	-.000838	-.000078	-.000029	-.000196	.0018574
Stddev	.0000141	.0000603	.014549	.000344	.000235	.000256	.0089225
%RSD	42.94535	555.8307	1735.486	442.0491	799.9747	130.7383	480.3710

#1	.0000246	.0000799	-.011555	-.000154	-.000182	-.000241	.0099719
#2	.0000490	-.000031	-.006684	-.000377	-.000148	.000080	.0032981
#3	.0000247	-.000016	.015724	.000298	.000242	-.000427	-.007698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000178	.0013576	-.000365	-.000100	-.019520	-.001476	-.000423
Stddev	.000111	.0071792	.000160	.000133	.004581	.001225	.000322
%RSD	62.26259	528.8079	43.75798	132.7061	23.46713	82.96196	76.06366

#1	-.000059	.0048998	-.000289	.000012	-.015279	-.000113	-.000391
#2	-.000277	-.006904	-.000258	-.000248	-.024378	-.001832	-.000118
#3	-.000197	.006077	-.000549	-.000065	-.018904	-.002484	-.000760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148122	.0023870	-.000043	.0005006	-.000158	-.013878	.0006918
Stddev	.0315114	.0018562	.000163	.0002969	.000509	.003146	.0021840
%RSD	212.7390	77.76325	378.6072	59.31891	323.2636	22.66875	315.7137

#1	-.014136	.0042398	-.000201	.0007186	-.000653	-.011672	.0005682
#2	.010196	.0005274	-.000052	.0006208	-.000185	-.017480	.0029350
#3	.048377	.0023938	.000124	.0001624	.000365	-.012482	-.001428

Sample Name: PB148135BL Acquired: 12/6/2022 14:09:47 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB148135BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000068	.0013120	-.000041
Stddev	.001564	.0010972	.000110
%RSD	2291.206	83.62666	266.4113

#1	.000313	.0018309	-.000048
#2	-.001787	.0000516	.000072
#3	.001269	.0020536	-.000147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3856.700	49198.26	4490.104	2665.364	4677.990
Stddev	6.603	111.90	205.877	3.048	4.655
%RSD	.1712118	.2274568	4.585138	.1143594	.0995099

#1	3853.486	49177.07	4322.947	2667.958	4673.695
#2	3852.320	49319.25	4720.070	2666.127	4677.340
#3	3864.295	49098.47	4427.295	2662.007	4682.936

Sample Name: PB148135BS Acquired: 12/6/2022 14:13:47 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB148135BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7507675	1.930443	.9414480	1.902008	.7394798	1.914838	.1922175
Stddev	.0084389	.022654	.0114132	.018565	.0054898	.021353	.0006452
%RSD	1.124036	1.173523	1.212306	.9760641	.7423833	1.115111	.3356414

#1	.7511684	1.942196	.9474790	1.913477	.7415467	1.915305	.1929226
#2	.7589989	1.944806	.9485806	1.911958	.7436361	1.935954	.1920732
#3	.7421354	1.904328	.9282845	1.880589	.7332566	1.893257	.1916567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1979841	.1875365	.9459869	.3895734	.1839952	.2941039	2.835612
Stddev	.0010392	.0022125	.0018264	.0010962	.0025730	.0030085	.014238
%RSD	.5248829	1.179783	.1930630	.2813818	1.398421	1.022929	.5021121

#1	.1989189	.1884638	.9446247	.3908391	.1848782	.2954046	2.833924
#2	.1981682	.1891345	.9480622	.3889397	.1860104	.2962433	2.822294
#3	.1968652	.1850112	.9452738	.3889413	.1810969	.2906640	2.850619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1947989	1.936907	.4639663	.0715778	2.720064	.2846200	.1955205
Stddev	.0013879	.011372	.0059220	.0003781	.011652	.0038867	.0003303
%RSD	.7124663	.5871017	1.276390	.5281626	.4283764	1.365562	.1689348

#1	.1948724	1.928634	.4671236	.0719098	2.714600	.2885558	.1951520
#2	.1961486	1.932213	.4676406	.0711664	2.712149	.2807844	.1956193
#3	.1933757	1.949874	.4571347	.0716571	2.733444	.2845200	.1957901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.165370	.2939202	.3800741	.6386195	.1930218	.8542954	5.301768
Stddev	.049889	.0013900	.0042683	.0081546	.0012578	.0173803	.066212
%RSD	.5443180	.4729188	1.123023	1.276908	.6516521	2.034459	1.248862

#1	9.213728	.2948834	.3809878	.6419612	.1917294	.8347902	5.338437
#2	9.168302	.2945504	.3838115	.6445724	.1942419	.8599572	5.341533
#3	9.114080	.2923267	.3754228	.6293249	.1930940	.8681389	5.225334

Sample Name: PB148135BS Acquired: 12/6/2022 14:13:47 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB148135BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.663574	.1986804	.1919522
Stddev	.099794	.0032275	.0009033
%RSD	1.151884	1.624456	.4706090

#1	8.702621	.2015446	.1928615
#2	8.737940	.1993132	.1919399
#3	8.550159	.1951834	.1910550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3830.634	48548.59	4286.975	2655.867	4565.627
Stddev	33.700	102.57	15.693	2.015	46.098
%RSD	.8797604	.2112696	.3660599	.0758737	1.009667

#1	3815.765	48457.71	4270.571	2655.845	4546.490
#2	3806.924	48659.80	4288.510	2657.893	4532.180
#3	3869.211	48528.26	4301.844	2653.863	4618.211

Sample Name: N5317-11 Acquired: 12/6/2022 14:22:17 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.172215	6.494853	6.708441	3.513059	1.122300	212.7116
Stddev	.008007	.016356	.012230	.005438	.003355	.2029
%RSD	.1548168	.2518300	.1823135	.1547987	.2989691	.0953700

#1	5.163004	6.503507	6.705271	3.510988	1.119398	212.8510
#2	5.176117	6.475988	6.698107	3.519228	1.121528	212.8050
#3	5.177524	6.505064	6.721944	3.508960	1.125974	212.4789

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35382	F 3.755762	4.785696	130.8226	1.576889	3.011472
Stddev	.06175	.015910	.010507	.1901	.003044	.006454
%RSD	.5963849	.4236269	.2195565	.1453068	.1930379	.2143119

#1	10.41638	3.769573	4.783909	131.0405	1.578638	3.010524
#2	10.35218	3.738364	4.776196	130.6907	1.578655	3.005544
#3	10.29291	3.759348	4.796982	130.7368	1.573374	3.018347

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.203127	344.0297	18.95440	108.4939	9.531399	.6722495
Stddev	.005369	.9022	.08249	.1620	.019132	.0008938
%RSD	.1676206	.2622330	.4351774	.1493459	.2007300	.1329603

#1	3.197733	344.8963	19.04243	108.6730	9.531497	.6730154
#2	3.203177	344.0971	18.94188	108.4510	9.512218	.6724657
#3	3.208471	343.0957	18.87890	108.3576	9.550482	.6712674

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.3358	2.758513	3.150742	48.21044	7.900522	3.765177
Stddev	.7214	.006091	.009302	.19078	.003072	.011326
%RSD	.7049224	.2208164	.2952180	.3957258	.0388811	.3008159

#1	103.0712	2.765184	3.161199	48.41896	7.898990	3.752499
#2	102.3069	2.757108	3.143391	48.16772	7.898517	3.768736
#3	101.6293	2.753247	3.147636	48.04464	7.904059	3.774297

Sample Name: N5317-11 Acquired: 12/6/2022 14:22:17 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.190441	9.390420	F 10.69997	F 21.12993	3.375660	F 22.43921
Stddev	.007266	.028577	.03850	.06164	.021398	.10271
%RSD	.2277336	.3043190	.3598000	.2917128	.6339047	.4577469

#1	3.186231	9.422240	10.66536	21.11050	3.371410	22.54363
#2	3.186261	9.382076	10.74144	21.08035	3.356705	22.43572
#3	3.198831	9.366943	10.69311	21.19894	3.398864	22.33829

Elem	Sr4077
Units	ppm
Avg	2.572306
Stddev	.016620
%RSD	.6461290

#1	2.589580
#2	2.570913
#3	2.556427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4322.299	55829.74	5183.043	3068.015	3626.741
Stddev	3.810	133.94	15.799	15.202	9.580
%RSD	.0881485	.2399023	.3048270	.4955007	.2641620

#1	4321.136	55683.20	5167.118	3050.907	3623.655
#2	4326.555	55945.84	5198.714	3079.971	3637.484
#3	4319.206	55860.17	5183.296	3073.168	3619.084

Sample Name: N4955-07 Acquired: 12/6/2022 14:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060386	.0108640	.0038947	.0029276	.0133037	.0122851	.0287997
Stddev	.0014417	.0011774	.0007207	.0016894	.0012009	.0123223	.0015165
%RSD	23.87446	10.83785	18.50498	57.70453	9.026440	100.3035	5.265797

#1	.0062637	.0122233	.0039721	.0045852	.0140295	.0064277	.0285966
#2	.0073546	.0102051	.0045737	.0012082	.0119176	.0264435	.0304075
#3	.0044977	.0101635	.0031385	.0029896	.0139639	.0039839	.0273949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017743	.0016823	.5534441	.0026910	.0076378	.0061223	.0274008
Stddev	.0000339	.0000528	.0130739	.0001171	.0001308	.0003485	.0109448
%RSD	1.908994	3.141451	2.362284	4.352658	1.712284	5.691722	39.94349

#1	.0017461	.0016452	.5559336	.0027805	.0075037	.0065039	.0201120
#2	.0018119	.0017428	.5393044	.0027340	.0076448	.0060423	.0399863
#3	.0017650	.0016588	.5650943	.0025584	.0077650	.0058209	.0221040

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059327	.5693963	.0101937	.0023218	.5140581	.0056093	.0108425
Stddev	.0003575	.0359294	.0002655	.0001320	.0304543	.0026200	.0002886
%RSD	6.025435	6.310090	2.604171	5.683982	5.924285	46.70820	2.661921

#1	.0063447	.5336852	.0099850	.0022051	.5442776	.0027179	.0110335
#2	.0057060	.5689636	.0104925	.0024650	.4833744	.0062841	.0109834
#3	.0057472	.6055401	.0101036	.0022953	.5145224	.0078259	.0105104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5591164	.0332336	.0551965	.0105814	.0111992	.1055746	.0058873
Stddev	.0166415	.0008583	.0005165	.0004136	.0013782	.0224006	.0004016
%RSD	2.976391	2.582501	.9356503	3.908896	12.30591	21.21780	6.821141

#1	.5453167	.0325728	.0554817	.0102793	.0097009	.1312944	.0063149
#2	.5775970	.0329244	.0555073	.0110528	.0124126	.0950924	.0058288
#3	.5544355	.0342036	.0546003	.0104121	.0114843	.0903369	.0055181

Sample Name: N4955-07 Acquired: 12/6/2022 14:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0048003	.0103741	.0055192
Stddev	.0022419	.0023205	.0001021
%RSD	46.70475	22.36833	1.849083

#1	.0041620	.0089014	.0055331
#2	.0072922	.0091719	.0056136
#3	.0029467	.0130491	.0054109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3772.496	48008.24	4295.401	2621.992	4531.083
Stddev	26.162	332.57	8.888	25.051	36.612
%RSD	.6934938	.6927293	.2069186	.9554337	.8080133

#1	3744.308	47624.31	4301.159	2594.773	4493.789
#2	3777.182	48206.90	4299.879	2644.081	4532.489
#3	3795.999	48193.53	4285.165	2627.123	4566.972

Sample Name: CCV02 Acquired: 12/6/2022 14:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	4.950425	5.003642	4.924565	4.961275	5.005611	9.931929	10.09028
Stddev	.007580	.011595	.009964	.012712	.007994	.039486	.01330
%RSD	.1531175	.2317407	.2023230	.2562252	.1597057	.3975697	.1317837

#1	4.944418	5.002980	4.930216	4.953705	4.996403	9.886339	10.07578
#2	4.947915	4.992392	4.913061	4.954168	5.009647	9.955294	10.10191
#3	4.958941	5.015554	4.930418	4.975951	5.010782	9.954156	10.09315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463290	2.467573	25.04260	.9999915	2.472242	1.251064	4.957588
Stddev	.0008262	.004142	.09052	.0010285	.003423	.000631	.037195
%RSD	.3353954	.1678506	.3614635	.1028542	.1384707	.0503999	.7502550

#1	.2466683	2.469736	24.95807	1.000943	2.474395	1.250624	4.917201
#2	.2453873	2.462798	25.03162	.998901	2.468295	1.250781	4.965128
#3	.2469316	2.470186	25.13811	1.000131	2.474036	1.251786	4.990435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513656	24.89774	2.477291	1.233532	24.30407	2.513714	2.480202
Stddev	.001000	.09433	.002832	.001423	.10147	.003092	.006947
%RSD	.0397773	.3788823	.1143229	.1153595	.4175225	.1229999	.2800969

#1	2.512630	24.80607	2.479453	1.235152	24.25295	2.515469	2.488193
#2	2.513711	24.89262	2.474085	1.232963	24.42094	2.510144	2.475594
#3	2.514627	24.99453	2.478334	1.232482	24.23833	2.515529	2.476820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.53912	4.906711	5.013366	4.913502	5.027955	4.960389	4.868601
Stddev	.08224	.017321	.013130	.010101	.003038	.004282	.016186
%RSD	.3351260	.3530013	.2618967	.2055728	.0604234	.0863339	.3324565

#1	24.46558	4.920415	5.004511	4.915072	5.024449	4.955759	4.883160
#2	24.62792	4.887243	5.007135	4.902708	5.029808	4.961200	4.851172
#3	24.52386	4.912474	5.028451	4.922725	5.029608	4.964208	4.871472

Sample Name: CCV02 Acquired: 12/6/2022 14:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.835191	4.965140	5.063826
Stddev	.005820	.007400	.061072
%RSD	.1203611	.1490301	1.206048

#1	4.831746	4.956698	4.997601
#2	4.831916	4.968217	5.075949
#3	4.841910	4.970504	5.117927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3665.964	47527.25	4301.393	2542.135	4187.146
Stddev	6.051	37.84	11.242	3.109	10.972
%RSD	.1650719	.0796214	.2613524	.1222837	.2620296

#1	3659.527	47569.41	4303.711	2541.242	4175.222
#2	3671.537	47496.23	4311.296	2539.571	4196.815
#3	3666.829	47516.11	4289.173	2545.593	4189.400

Sample Name: CCB02 Acquired: 12/6/2022 14:41:58 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11552 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000617	.0018368	.0003871	-.002175	-.000092	-.016844	-.000638
Stddev	.002880	.0006588	.0008291	.002534	.000304	.004226	.000628
%RSD	466.6582	35.86449	214.1906	116.5355	332.1890	25.08818	98.29531

#1	.002638	.0024494	.0007080	-.004246	.000149	-.020839	.000070
#2	-.002834	.0019210	-.000555	-.002929	-.000434	-.017275	-.000859
#3	-.001656	.0011400	.001008	.000651	.000010	-.012420	-.001125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000022	-.000694	-.000373	-.000080	.0002370	.0075205
Stddev	.000013	.000069	.008250	.000118	.000265	.0004203	.0031633
%RSD	102.6237	314.5761	1189.500	31.50181	328.7001	177.3733	42.06265

#1	.000002	-.000062	.008121	-.000297	.000115	.0005979	.0082810
#2	-.000017	.000058	-.008230	-.000509	-.000382	-.000225	.0040462
#3	-.000025	-.000062	-.001971	-.000314	.000026	.000338	.0102341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000429	.0247963	-.000191	-.000199	-.019057	-.003158	-.000247
Stddev	.000122	.0113671	.000185	.000435	.004494	.002141	.000530
%RSD	28.47776	45.84178	96.82305	218.4823	23.58328	67.79256	214.3796

#1	-.000465	.0171359	-.000238	.000266	-.018152	-.002313	.000360
#2	-.000530	.0193962	-.000348	-.000597	-.015084	-.001568	-.000614
#3	-.000293	.0378569	.000013	-.000267	-.023935	-.005592	-.000488

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0521335	.0114716	.0069741	.0009077	-.001230	-.003829	-.000590
Stddev	.0224825	.0017039	.0024138	.0008895	.001048	.008594	.001240
%RSD	43.12488	14.85290	34.61122	98.00269	85.19141	224.4252	210.0386

#1	.0689411	.0134389	.0094061	.0000179	-.000722	.005564	.000794
#2	.0265952	.0105082	.0069373	.0009080	-.000533	-.011296	-.001600
#3	.0608641	.0104677	.0045789	.0017970	-.002436	-.005755	-.000965

Sample Name: CCB02 Acquired: 12/6/2022 14:41:58 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA11552 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0015855	.0036929	-.000032
Stddev	.0037462	.0013598	.000076
%RSD	236.2798	36.82169	240.5776

#1	.0051495	.0030247	.000047
#2	-.002320	.0052575	-.000105
#3	.001927	.0027965	-.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3734.598	46904.47	4353.767	2600.912	4473.534
Stddev	17.721	6.61	34.541	8.487	18.377
%RSD	.4745042	.0140863	.7933521	.3263218	.4107922

#1	3753.606	46911.96	4323.335	2598.336	4493.031
#2	3731.655	46899.49	4391.310	2594.012	4471.039
#3	3718.533	46901.95	4346.656	2610.390	4456.532

Sample Name: N4955-02 Acquired: 12/6/2022 14:46:00 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOD-MDL-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233547	.0450703	.0132950	.0225048	.0551897	.1070515	.1128329
Stddev	.0009844	.0008720	.0012945	.0033357	.0009235	.0209097	.0084880
%RSD	4.214891	1.934770	9.736819	14.82234	1.673330	19.53234	7.522621

#1	.0244687	.0440648	.0125828	.0209007	.0542511	.1164036	.1066477
#2	.0229932	.0456189	.0147892	.0263396	.0560974	.0830980	.1093412
#3	.0226021	.0455272	.0125129	.0202742	.0552205	.1216528	.1225099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073830	.0071465	2.293248	.0115388	.0329439	.0250059	.1078766
Stddev	.0004137	.0000241	.102764	.0001796	.0001529	.0001317	.0052562
%RSD	5.603961	.3367720	4.481153	1.556229	.4640021	.5267376	4.872432

#1	.0071568	.0071707	2.215701	.0117250	.0327816	.0248799	.1018920
#2	.0071316	.0071226	2.254237	.0115249	.0330851	.0251427	.1117443
#3	.0078605	.0071462	2.409805	.0113667	.0329651	.0249953	.1099936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245787	2.362380	.0437168	.0115258	2.055544	.0421532	.0468038
Stddev	.0018811	.133300	.0003610	.0001546	.014017	.0011305	.0001777
%RSD	7.653386	5.642633	.8257340	1.341513	.6819078	2.681866	.3796560

#1	.0227523	2.259668	.0436722	.0113491	2.040611	.0423503	.0469386
#2	.0244739	2.314455	.0433803	.0116365	2.057605	.0409371	.0466025
#3	.0265101	2.513017	.0440981	.0115917	2.068416	.0431722	.0468704

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.122678	.1228029	.2318215	.0435347	.0456298	.4281392	.0223727
Stddev	.060205	.0046736	.0001255	.0005641	.0020292	.0169221	.0009577
%RSD	2.836269	3.805807	.0541351	1.295799	4.447209	3.952485	4.280456

#1	2.074832	.1202436	.2316767	.0432511	.0455710	.4112390	.0213839
#2	2.102923	.1199679	.2318900	.0441843	.0436305	.4450832	.0224384
#3	2.190278	.1281972	.2318979	.0431685	.0476878	.4280954	.0232959

Sample Name: N4955-02 Acquired: 12/6/2022 14:46:00 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOD-MDL-SOIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0208896	.0252999	.0233944
Stddev	.0041228	.0008434	.0010925
%RSD	19.73599	3.333450	4.669723

#1	.0255604	.0250503	.0224959
#2	.0193513	.0246096	.0230768
#3	.0177572	.0262399	.0246104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3759.794	48819.34	4216.597	2632.174	4520.517
Stddev	2.382	92.86	169.992	10.208	2.799
%RSD	.0633497	.1902205	4.031493	.3878015	.0619146

#1	3761.695	48715.47	4319.884	2639.944	4522.907
#2	3757.122	48848.22	4309.507	2620.613	4521.206
#3	3760.564	48894.33	4020.399	2635.964	4517.438

Sample Name: N4955-16 Acquired: 12/6/2022 14:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLOQ-SOIL-QT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224592	.0434857	.0139303	.0220492	.0524809	.1117707	.1053250
Stddev	.0020976	.0007246	.0017944	.0008226	.0013539	.0127860	.0011948
%RSD	9.339788	1.666409	12.88150	3.730656	2.579842	11.43951	1.134391

#1	.0248807	.0436197	.0154116	.0211249	.0512538	.1246739	.1040031
#2	.0213005	.0427034	.0144444	.0227007	.0539334	.0991051	.1056438
#3	.0211966	.0441340	.0119349	.0223219	.0522556	.1115330	.1063280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070700	.0067138	2.186897	.0112326	.0311172	.0244858	.1099456
Stddev	.0000603	.0000034	.023176	.0000994	.0001982	.0001573	.0104740
%RSD	.8528629	.0502570	1.059750	.8853242	.6369797	.6423306	9.526522

#1	.0070739	.0067120	2.193466	.0112710	.0313456	.0246669	.1203171
#2	.0071283	.0067117	2.206079	.0111197	.0310151	.0244068	.0993721
#3	.0070079	.0067177	2.161146	.0113071	.0309908	.0243837	.1101475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235964	2.248775	.0414365	.0110250	1.996530	.0434756	.0456321
Stddev	.0005295	.031794	.0000827	.0004255	.019455	.0005981	.0003480
%RSD	2.244023	1.413843	.1995003	3.859497	.9744650	1.375695	.7625847

#1	.0230143	2.244539	.0414935	.0112230	1.974213	.0428579	.0458449
#2	.0237256	2.282475	.0413417	.0105365	2.009923	.0435168	.0452305
#3	.0240494	2.219311	.0414743	.0113153	2.005453	.0440520	.0458208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.029809	.1160402	.2225407	.0406402	.0432587	.3854867	.0211883
Stddev	.010927	.0011997	.0019992	.0008099	.0003758	.0152434	.0006468
%RSD	.5383194	1.033887	.8983690	1.992930	.8686452	3.954320	3.052807

#1	2.042333	.1159764	.2246648	.0410514	.0436911	.4016912	.0218138
#2	2.022220	.1172705	.2222616	.0397072	.0430746	.3833362	.0205220
#3	2.024874	.1148736	.2206956	.0411620	.0430106	.3714328	.0212290

Sample Name: N4955-16 Acquired: 12/6/2022 14:49:58 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLOQ-SOIL-QT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0184892	.0205639	.0226190
Stddev	.0030742	.0032154	.0003165
%RSD	16.62703	15.63598	1.399153

#1	.0169693	.0208151	.0226581
#2	.0220273	.0172303	.0229141
#3	.0164711	.0236463	.0222848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3768.408	48805.13	4212.077	2600.594	4618.259
Stddev	20.519	61.51	40.788	11.973	22.130
%RSD	.5444954	.1260318	.9683622	.4603756	.4791908

#1	3748.231	48758.11	4179.289	2600.035	4595.966
#2	3767.741	48782.54	4199.190	2588.911	4618.589
#3	3789.253	48874.75	4257.752	2612.836	4640.222

Sample Name: N4955-01 Acquired: 12/6/2022 14:58:44 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOQ-SOIL-02- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051816	.0111562	.0026475	.0034706	.0145364	.0125040	.0266975
Stddev	.0011535	.0007763	.0008872	.0018350	.0018992	.0046142	.0005081
%RSD	22.26083	6.958232	33.51121	52.87278	13.06511	36.90195	1.903052

#1	.0061960	.0103113	.0023590	.0053028	.0151488	.0071761	.0265684
#2	.0039269	.0118379	.0036430	.0034763	.0124066	.0151293	.0272576
#3	.0054220	.0113193	.0019404	.0016328	.0160540	.0152064	.0262663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017439	.0017589	.5363072	.0029198	.0080217	.0062966	.0243707
Stddev	.0000352	.0000364	.0048329	.0000882	.0000471	.0003450	.0046559
%RSD	2.016291	2.070983	.9011413	3.021779	.5873718	5.478386	19.10449

#1	.0017510	.0017218	.5328186	.0030033	.0079909	.0063446	.0237067
#2	.0017750	.0017946	.5418236	.0028275	.0079981	.0066151	.0200825
#3	.0017057	.0017603	.5342794	.0029286	.0080759	.0059302	.0293230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059837	.5690682	.0106091	.0027820	.5197304	.0076439	.0111657
Stddev	.0005019	.0199885	.0001097	.0003472	.0142672	.0016938	.0002198
%RSD	8.387968	3.512501	1.034198	12.48106	2.745122	22.15894	1.968150

#1	.0056005	.5620521	.0104893	.0026525	.5033885	.0087104	.0110459
#2	.0057987	.5916188	.0106336	.0025181	.5297068	.0085305	.0110320
#3	.0065518	.5535335	.0107046	.0031754	.5260960	.0056908	.0114194

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5760276	.0294223	.0562091	.0111744	.0112605	.1014295	.0048519
Stddev	.0555588	.0005671	.0001660	.0001278	.0001469	.0118877	.0012653
%RSD	9.645170	1.927611	.2953624	1.143988	1.304822	11.72016	26.07952

#1	.6311438	.0288318	.0561237	.0113220	.0114169	.0891863	.0037331
#2	.5769025	.0294724	.0561032	.0110983	.0111253	.1021757	.0062251
#3	.5200364	.0299628	.0564004	.0111028	.0112393	.1129266	.0045975

Sample Name: N4955-01 Acquired: 12/6/2022 14:58:44 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOQ-SOIL-02- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0061176	.0037344	.0056241
Stddev	.0025570	.0024295	.0000766
%RSD	41.79722	65.05543	1.361772

#1	.0034756	.0064663	.0056533
#2	.0085801	.0018163	.0056817
#3	.0062971	.0029207	.0055372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3639.381	47260.16	4270.122	2565.168	4400.361
Stddev	12.006	40.85	22.420	13.724	14.982
%RSD	.3298803	.0864338	.5250348	.5349945	.3404708

#1	3626.785	47304.79	4295.667	2580.218	4387.088
#2	3640.667	47224.62	4260.990	2553.347	4397.388
#3	3650.692	47251.07	4253.710	2561.939	4416.606

Sample Name: N5815-06 Acquired: 12/6/2022 15:06:28 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110809	.0058427	.0110139	-.003530	.0090681	3.843405
Stddev	.0020219	.0010902	.0016012	.003011	.0017658	.047026
%RSD	18.24681	18.65859	14.53816	85.31873	19.47268	1.223549

#1	.0112486	.0047035	.0092559	-.006438	.0073362	3.862322
#2	.0130137	.0068761	.0113969	-.003725	.0108659	3.878027
#3	.0089803	.0059486	.0123889	-.000425	.0090023	3.789866

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1459004	.0003291	.0017347	817.3904	.0245726	.0102469
Stddev	.0009753	.0000038	.0001756	13.5292	.0003688	.0004221
%RSD	.6684723	1.140128	10.12146	1.655173	1.500855	4.119467

#1	.1469717	.0003248	.0018242	832.7668	.0249540	.0105902
#2	.1450640	.0003310	.0015324	812.0931	.0242179	.0097756
#3	.1456655	.0003315	.0018474	807.3114	.0245460	.0103748

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224075	10.40048	7.974993	211.3484	.1194177	-.000968
Stddev	.0004418	.11232	.022785	.3287	.0009877	.000498
%RSD	1.971636	1.079978	.2857064	.1555233	.8270514	51.45252

#1	.0225224	10.31196	8.001226	211.3755	.1203851	-.000489
#2	.0219197	10.52684	7.963617	211.6628	.1194570	-.001483
#3	.0227806	10.36264	7.960136	211.0070	.1184110	-.000932

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2522.551	.0152884	.0799411	44.23937	.1180205	.0619103
Stddev	19.404	.0033381	.0006099	.27416	.0017316	.0004454
%RSD	.7692094	21.83406	.7628694	.6197120	1.467209	.7194355

#1	2524.242	.0119173	.0793644	43.92291	.1199887	.0624230
#2	2541.054	.0185925	.0805794	44.39016	.1173417	.0616888
#3	2502.357	.0153553	.0798795	44.40502	.1167311	.0616190

Sample Name: N5815-06 Acquired: 12/6/2022 15:06:28 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001651	.1026906	F 27.91648	.2013431	F 1965.389	.1363968
Stddev	.000440	.0008290	.19827	.0013892	12.375	.0088924
%RSD	26.67909	.8073141	.7102248	.6899522	.6296264	6.519483

#1	-.002150	.1025308	27.75732	.2024636	1979.498	.1274364
#2	-.001488	.1019531	28.13858	.2017769	1956.375	.1365345
#3	-.001315	.1035879	27.85354	.1997888	1960.295	.1452196

Elem	Sr4077
Units	ppm
Avg	1.585980
Stddev	.004301
%RSD	.2712031

#1	1.590875
#2	1.584261
#3	1.582803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3087.197	39912.27	4082.834	2139.621	3188.409
Stddev	28.828	164.94	26.252	12.238	27.788
%RSD	.9337921	.4132534	.6429789	.5719677	.8715355

#1	3054.265	39852.67	4053.197	2128.591	3157.028
#2	3099.457	39785.41	4103.166	2137.485	3198.306
#3	3107.867	40098.72	4092.138	2152.786	3209.894

Sample Name: N5859-08DLX10 Acquired: 12/6/2022 15:10:39 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0031475	.0312803	.0066610	.0095318	.0281448	.0402273	.0468497
Stddev	.0015056	.0006894	.0011183	.0010613	.0021521	.0042433	.0005027
%RSD	47.83651	2.203951	16.78808	11.13447	7.646633	10.54836	1.073022

#1	.0029495	.0305554	.0074878	.0083284	.0303393	.0446444	.0469513
#2	.0047423	.0319277	.0071066	.0099328	.0260377	.0398553	.0463039
#3	.0017506	.0313577	.0053887	.0103342	.0280573	.0361823	.0472938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000668	-.000403	.6041640	.0057773	-.003478	-.004722	130.0886
Stddev	.000101	.000173	.0064085	.0005512	.000120	.000768	.6166
%RSD	15.17305	43.08114	1.060717	9.540427	3.461318	16.26305	.4739856

#1	-.000551	-.000259	.6083842	.0053718	-.003347	-.003981	129.4345
#2	-.000731	-.000353	.6073182	.0064049	-.003583	-.004669	130.1722
#3	-.000722	-.000596	.5967898	.0055553	-.003504	-.005515	130.6592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.137529	.1147082	.0029448	.0017219	.7352113	.0007745	.2116599
Stddev	.004959	.0100837	.0002714	.0000930	.0104433	.0023468	.0005311
%RSD	.4359259	8.790712	9.215124	5.400541	1.420451	302.9930	.2509436

#1	1.140664	.1148205	.0029631	.0016218	.7444462	.0024952	.2119904
#2	1.131812	.1045689	.0032065	.0018056	.7238781	-.001899	.2110472
#3	1.140111	.1247353	.0026647	.0017382	.7373096	.001727	.2119420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.468514	-.050114	-.001048	.0005670	.0015589	.2194633	1.057800
Stddev	.051926	.002658	.000263	.0002058	.0018473	.0212377	.001456
%RSD	.9495462	5.304498	25.04434	36.28751	118.5007	9.677111	.1376547

#1	5.411235	-.053164	-.001281	.0006021	.0028335	.2436973	1.058274
#2	5.481801	-.048290	-.001101	.0003460	.0024027	.2105982	1.058959
#3	5.512505	-.048888	-.000764	.0007530	-.000560	.2040944	1.056165

Sample Name: N5859-08DLX10 Acquired: 12/6/2022 15:10:39 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	.0768785	.0124958	-.132471
Stddev	.0053215	.0011864	.000546
%RSD	6.921939	9.494060	.4121745

#1	.0791546	.0127920	-.131863
#2	.0806834	.0135060	-.132628
#3	.0707975	.0111894	-.132921

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3766.334	48640.79	4391.554	2620.726	4535.017
Stddev	3.582	78.61	24.112	3.328	3.378
%RSD	.0950987	.1616164	.5490558	.1269925	.0744916

#1	3765.970	48728.42	4364.811	2617.861	4532.129
#2	3762.949	48576.46	4411.635	2619.939	4534.191
#3	3770.085	48617.49	4398.216	2624.377	4538.732

Sample Name: N5815-06DLX10 Acquired: 12/6/2022 15:15:32 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLOQ-WATER-Q Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001985	.0011667	-.000925	-.000186	.0003209	.3137545
Stddev	.0031569	.0014800	.000721	.000640	.0014513	.0118841
%RSD	1590.104	126.8483	77.96964	344.5529	452.3222	3.787714

#1	.0038435	.0020377	-.001522	-.000684	.0005785	.3233161
#2	-.001661	.0020045	-.000124	-.000409	-.001242	.3174980
#3	-.001587	-.000542	-.001128	.000536	.001626	.3004493

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148948	.0000110	.0001592	87.67033	.0023901	.0007797
Stddev	.0003250	.0000468	.0000966	.62625	.0001844	.0001659
%RSD	2.181674	426.8675	60.65588	.7143255	7.716218	21.27230

#1	.0145700	-.000042	.0000613	88.38799	.0024046	.0006148
#2	.0148944	.000030	.0002544	87.38838	.0021988	.0007779
#3	.0152199	.000046	.0001620	87.23461	.0025668	.0009465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025736	1.017144	.8613587	22.64849	.0121724	-.000313
Stddev	.0003200	.009987	.0063286	.15857	.0001295	.000182
%RSD	12.43385	.9818973	.7347267	.7001179	1.064204	58.28595

#1	.0022284	1.027568	.8681214	22.81775	.0121893	-.000492
#2	.0026319	1.007660	.8603756	22.62433	.0122926	-.000318
#3	.0028604	1.016203	.8555792	22.50339	.0120352	-.000128

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	248.0153	.0025358	.0073216	3.944370	.0129362	.0066068
Stddev	.4624	.0024134	.0002740	.056020	.0009285	.0001968
%RSD	.1864595	95.17249	3.741953	1.420250	7.177512	2.978428

#1	247.6870	.0000226	.0074851	3.881679	.0121605	.0068318
#2	247.8147	.0027497	.0070053	3.961910	.0126830	.0065217
#3	248.5441	.0048352	.0074745	3.989521	.0139650	.0064669

Sample Name: N5815-06DLX10 Acquired: 12/6/2022 15:15:32 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLOQ-WATER-Q Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001369	.0097863	2.558225	.0160186	F 207.3510	.0155716
Stddev	.000354	.0000391	.021700	.0010905	.3244	.0018349
%RSD	25.84494	.3998266	.8482267	6.807686	.1564355	11.78367

#1	-.001351	.0098263	2.543582	.0171541	207.4565	.0165055
#2	-.001025	.0097481	2.547939	.0149795	206.9870	.0167518
#3	-.001731	.0097844	2.583155	.0159223	207.6094	.0134577

Elem	Sr4077
Units	ppm
Avg	.1623001
Stddev	.0013416
%RSD	.8266447

#1	.1638340
#2	.1617207
#3	.1613455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3608.557	46499.43	4283.180	2505.217	4102.256
Stddev	11.394	110.30	39.929	7.766	9.387
%RSD	.3157420	.2372117	.9322276	.3099950	.2288361

#1	3595.420	46501.04	4237.325	2500.998	4091.560
#2	3614.508	46608.91	4301.944	2514.180	4109.128
#3	3615.743	46388.33	4310.271	2500.475	4106.079

Sample Name: PB149444BL Acquired: 12/6/2022 15:25:37 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.001085	-.000535	.0003383	-.000146	-.001879	-.023273	-.001770
Stddev	.001646	.000300	.0009452	.000893	.001425	.003003	.000994
%RSD	151.7028	56.02200	279.3790	612.8833	75.84206	12.90356	56.16534

#1	-.002586	-.000605	-.000051	-.000067	-.003389	-.020805	-.002429
#2	-.001343	-.000207	-.000350	-.001075	-.000558	-.022398	-.000627
#3	.000675	-.000794	.001416	.000705	-.001690	-.026617	-.002254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000178	-.000041	.0011069	-.000072	.0000094	-.000094	-.006164
Stddev	.0000408	.000033	.0213157	.000303	.0001578	.000295	.014818
%RSD	229.8332	80.74723	1925.744	417.8059	1683.819	312.5823	240.4012

#1	.0000059	-.000004	-.010849	-.000025	-.000030	.000091	.002816
#2	.0000632	-.000069	.025717	-.000396	-.000125	.000060	-.023267
#3	-.000016	-.000050	-.011547	.000204	.000183	-.000434	.001960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001320	.0123801	-.000251	-.000401	.0531109	-.000605	-.000122
Stddev	.0003141	.0198574	.000196	.000112	.0045330	.001211	.000133
%RSD	237.9198	160.3979	77.88651	28.04362	8.534911	200.2588	109.2793

#1	.0002530	.0335508	-.000251	-.000457	.0487825	-.000695	-.000062
#2	.0003677	-.005832	-.000447	-.000272	.0578240	-.001768	-.000029
#3	-.000225	.009421	-.000056	-.000474	.0527262	.000649	-.000274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398167	-.001538	-.000181	.0002946	-.001685	.0021012	.0001510
Stddev	.0209824	.000910	.000360	.0003378	.001567	.0108542	.0010509
%RSD	52.69752	59.14447	198.7506	114.6390	92.98407	516.5701	695.7686

#1	.0453872	-.001985	.000067	.0006779	-.003455	.0008224	.0013639
#2	.0166112	-.000491	-.000016	.0001657	-.001128	-.008057	-.000489
#3	.0574518	-.002138	-.000595	.0000403	-.000473	.013538	-.000422

Sample Name: PB149444BL Acquired: 12/6/2022 15:25:37 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	.0035378	.0011856	-.000060
Stddev	.0023989	.0003363	.000080
%RSD	67.80764	28.36413	133.2830

#1	.0007830	.0015651	-.000120
#2	.0051666	.0010673	.000031
#3	.0046638	.0009245	-.000092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3685.950	47551.62	4311.695	2612.883	4436.235
Stddev	19.769	281.49	53.090	15.286	28.640
%RSD	.5363303	.5919738	1.231305	.5850054	.6455872

#1	3663.244	47642.93	4372.532	2618.952	4403.425
#2	3699.334	47776.12	4274.740	2624.201	4456.224
#3	3695.273	47235.81	4287.812	2595.494	4449.056

Sample Name: PB149444BS Acquired: 12/6/2022 15:29:37 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7837095	2.016812	.9695051	2.006750	.7828421	2.098593
Stddev	.0025257	.002688	.0011087	.003001	.0015394	.008752
%RSD	.3222789	.1332954	.1143535	.1495289	.1966396	.4170426

#1	.7865763	2.018380	.9707851	2.009233	.7837991	2.093273
#2	.7818119	2.018347	.9688842	2.007601	.7810663	2.093812
#3	.7827404	2.013707	.9688461	2.003416	.7836607	2.108694

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978274	.2091782	.1938405	1.008829	.4011625	.1897985
Stddev	.0032425	.0022473	.0004557	.022590	.0065523	.0003408
%RSD	1.639036	1.074323	.2350790	2.239262	1.633333	.1795323

#1	.1977744	.2080829	.1943554	.991082	.3990603	.1901902
#2	.1946117	.2076886	.1934892	1.001147	.4085079	.1895706
#3	.2010960	.2117631	.1936770	1.034259	.3959192	.1896348

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3058922	2.984951	.2063719	2.020653	.4813380	.0762506
Stddev	.0001341	.057537	.0049188	.053599	.0009664	.0013294
%RSD	.0438527	1.927554	2.383453	2.652554	.2007745	1.743478

#1	.3058177	2.954902	.2034894	1.994137	.4818502	.0757929
#2	.3058118	3.051290	.2035749	1.985480	.4802233	.0777483
#3	.3060471	2.948660	.2120514	2.082341	.4819404	.0752104

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.907065	.2961167	.2181488	9.628382	.3083599	.3931593
Stddev	.061650	.0044564	.0026894	.116147	.0038956	.0003225
%RSD	2.120689	1.504940	1.232836	1.206302	1.263341	.0820228

#1	2.845943	.2920283	.2167627	9.594706	.3056820	.3931361
#2	2.969229	.2954548	.2212485	9.757646	.3065687	.3928491
#3	2.906022	.3008670	.2164352	9.532793	.3128289	.3934928

Sample Name: PB149444BS Acquired: 12/6/2022 15:29:37 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6523488	.2009949	.9035200	5.444705	F 2.854895	.2131655
Stddev	.0002146	.0019348	.0181880	.016800	.009482	.0064896
%RSD	.0329028	.9626012	2.013014	.3085603	.3321257	3.044384

#1	.6525949	.1995807	.9156447	5.464104	2.852628	.2068249
#2	.6522005	.2002042	.9123083	5.435082	2.865304	.2128772
#3	.6522508	.2031998	.8826068	5.434929	2.846752	.2197945

Elem	Sr4077
Units	ppm
Avg	.2013641
Stddev	.0029207
%RSD	1.450453

#1	.2000940
#2	.1992936
#3	.2047048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3870.743	48590.91	4313.227	2662.578	4637.548
Stddev	7.648	668.60	55.727	39.913	8.310
%RSD	.1975740	1.375981	1.292010	1.499022	.1791800

#1	3865.814	48921.33	4336.531	2671.117	4628.466
#2	3866.863	47821.43	4353.519	2619.087	4639.410
#3	3879.553	49029.98	4249.630	2697.530	4644.769

Sample Name: PB149376TB Acquired: 12/6/2022 15:33:19 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002651	-.000830	-.000332	-.001364	-.000636	-.015002
Stddev	.001544	.001077	.001668	.001884	.002447	.009655
%RSD	58.26003	129.8538	503.1184	138.0786	384.6983	64.35505

#1	-.001334	-.001070	.001594	-.000771	-.002148	-.005073
#2	-.002267	.000347	-.001251	.000152	.002187	-.024357
#3	-.004350	-.001767	-.001338	-.003473	-.001947	-.015577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002844	-.000098	-.000073	.0244053	.0078703	-.000156
Stddev	.001068	.000059	.000043	.0201938	.0001546	.000083
%RSD	37.54216	60.16485	58.32538	82.74327	1.964106	52.97635

#1	-.004057	-.000081	-.000110	.0122594	.0080458	-.000251
#2	-.002429	-.000049	-.000026	.0132404	.0077545	-.000104
#3	-.002046	-.000163	-.000084	.0477162	.0078106	-.000112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004057	.0363533	.0015509	.0036205	.0018521	.0000074
Stddev	.0002269	.0063044	.0008141	.0011068	.0002983	.0000574
%RSD	55.91669	17.34209	52.49151	30.57193	16.10700	773.6246

#1	.0003103	.0436118	.0006560	.0047585	.0019418	.0000718
#2	.0006647	.0322431	.0017491	.0025477	.0015192	-.000011
#3	.0002422	.0332050	.0022476	.0035553	.0020953	-.000039

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 364.4047	-.001999	.0009206	.1078648	.0000902	.0001964
Stddev	2.3436	.002695	.0002298	.0028174	.0005526	.0002180
%RSD	.6431421	134.7738	24.95899	2.611999	612.5540	110.9809

#1	362.1237	-.004162	.0011048	.1110434	.0003594	.0002894
#2	364.2841	-.002855	.0006632	.1056752	-.000545	.0003525
#3	366.8064	.001019	.0009939	.1068757	.000457	-.000053

Sample Name: PB149376TB Acquired: 12/6/2022 15:33:19 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017734	-.001236	.0287848	.0037567	F .0221481	.0045233
Stddev	.0005096	.001019	.0068287	.0009250	.0012543	.0003470
%RSD	28.73587	82.42223	23.72345	24.62174	5.663215	7.670537

#1	.0018889	-.002087	.0243057	.0027564	.0209689	.0048836
#2	.0022153	-.000107	.0254043	.0045810	.0220094	.0044948
#3	.0012159	-.001515	.0366444	.0039327	.0234660	.0041914

Elem	Sr4077
Units	ppm
Avg	-.000093
Stddev	.000024
%RSD	25.87495

#1	-.000069
#2	-.000117
#3	-.000092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3671.361	47137.51	4427.234	2559.416	4167.908
Stddev	30.953	65.49	27.631	8.104	28.700
%RSD	.8431003	.1389284	.6241229	.3166491	.6886014

#1	3700.263	47062.51	4458.942	2555.018	4199.326
#2	3638.700	47166.70	4408.309	2554.462	4143.068
#3	3675.120	47183.33	4414.450	2568.769	4161.330

Sample Name: CCV03 Acquired: 12/6/2022 15:37:29 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19785 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935614	4.983576	4.877814	4.986947	5.031428	9.928707	10.08111
Stddev	.028143	.031480	.028928	.022440	.021363	.035920	.06797
%RSD	.5702034	.6316769	.5930483	.4499700	.4245887	.3617802	.6742349

#1	4.919606	4.953542	4.852517	4.982716	5.021876	9.962013	10.15908
#2	4.919125	4.980861	4.871570	4.966923	5.016508	9.890647	10.03435
#3	4.968109	5.016326	4.909353	5.011201	5.055900	9.933462	10.04990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2554453	2.449289	24.95474	.9918369	2.448406	1.250625	4.980024
Stddev	.0002756	.016118	.07983	.0019422	.017916	.007499	.017942
%RSD	.1078765	.6580488	.3198939	.1958205	.7317582	.5996016	.3602863

#1	.2557129	2.434680	25.03260	.9905524	2.432081	1.246835	5.000413
#2	.2554607	2.446606	24.95856	.9908871	2.445564	1.245777	4.973014
#3	.2551624	2.466579	24.87308	.9940713	2.467574	1.259262	4.966644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.530868	24.93606	2.462986	1.260037	24.78981	2.506039	2.494525
Stddev	.014363	.10205	.015905	.001034	.16835	.007010	.009960
%RSD	.5675012	.4092603	.6457719	.0820707	.6791013	.2797292	.3992618

#1	2.547181	25.05283	2.449295	1.259162	24.93594	2.514124	2.506026
#2	2.520123	24.86396	2.459230	1.259770	24.60572	2.502329	2.488754
#3	2.525301	24.89139	2.480433	1.261178	24.82776	2.501663	2.488797

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.73177	5.020662	4.975602	4.844177	5.034318	4.982804	4.802134
Stddev	.14522	.010938	.034660	.044367	.022856	.018355	.034116
%RSD	.5871639	.2178631	.6966072	.9158840	.4539973	.3683692	.7104297

#1	24.89086	5.032543	4.948523	4.803187	5.060670	5.003946	4.771166
#2	24.60633	5.018431	4.963619	4.838058	5.019889	4.970937	4.796532
#3	24.69813	5.011011	5.014664	4.891286	5.022395	4.973530	4.838704

Sample Name: CCV03 Acquired: 12/6/2022 15:37:29 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV19785 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.836887	5.037073	5.046704
Stddev	.038045	.029916	.017296
%RSD	.7865523	.5939110	.3427110

#1	4.815476	5.071616	5.058541
#2	4.814373	5.019662	5.026855
#3	4.880813	5.019940	5.054715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3696.153	47210.20	4304.489	2600.229	4246.283
Stddev	21.610	57.85	16.049	11.755	30.951
%RSD	.5846656	.1225375	.3728408	.4520812	.7289013

#1	3709.041	47143.42	4290.941	2590.873	4273.018
#2	3708.214	47244.93	4300.313	2596.389	4253.456
#3	3671.204	47242.26	4322.213	2613.423	4212.375

Sample Name: CCB03 Acquired: 12/6/2022 15:41:16 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.000838	.0014427	-.000221	.0005065	-.001812	-.021432	-.000451
Stddev	.001662	.0006078	.001390	.0007887	.000291	.020038	.001898
%RSD	198.2867	42.12874	628.8849	155.7256	16.07891	93.49430	420.5898

#1	.000952	.0020673	-.000750	.0007484	-.002136	-.004361	.000758
#2	-.001136	.0014075	.001356	.0011459	-.001727	-.043493	.000526
#3	-.002330	.0008533	-.001270	-.000375	-.001572	-.016442	-.002638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000287	.0178088	.0002330	-.000149	-.000144	.0033373
Stddev	.000033	.0000563	.0092584	.0004928	.000021	.000206	.0058385
%RSD	124.4717	195.9045	51.98768	211.5213	14.16988	143.2125	174.9471

#1	-.000025	-.000025	.0243867	.0005181	-.000134	-.000366	.0076568
#2	-.000061	.000024	.0218181	-.000336	-.000173	-.000108	.0056602
#3	.000006	.000087	.0072215	.000517	-.000140	.000042	-.003305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000278	-.001524	-.000253	.0000436	.0370014	-.000828	-.000342
Stddev	.0001076	.010102	.000221	.0002721	.0223145	.001686	.000239
%RSD	386.2887	662.9212	87.44186	624.7807	60.30716	203.6842	69.70017

#1	.0001350	.009790	-.000485	.0000805	.0621632	.000535	-.000369
#2	.0000286	-.004722	-.000045	-.000245	.0196142	-.002714	-.000566
#3	-.000080	-.009640	-.000228	.000295	.0292268	-.000305	-.000092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010404	.0085167	.0072763	.0008197	-.001184	.0008598	.0013241
Stddev	.007607	.0002581	.0024060	.0006448	.000781	.0261025	.0000784
%RSD	73.11526	3.030370	33.06605	78.65841	65.97308	3035.850	5.920522

#1	-.014940	.0086195	.0099443	.0007357	-.001905	.0221508	.0012336
#2	-.001622	.0087074	.0066133	.0002210	-.000354	.0086903	.0013719
#3	-.014650	.0082230	.0052713	.0015023	-.001294	-.028262	.0013668

Sample Name: CCB03 Acquired: 12/6/2022 15:41:16 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	.0039107	.0049233	-.000090
Stddev	.0019596	.0009607	.000068
%RSD	50.10735	19.51293	75.78150

#1	.0024679	.0038495	-.000114
#2	.0061416	.0057012	-.000142
#3	.0031227	.0052193	-.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3768.125	48540.55	4256.995	2638.425	4590.416
Stddev	57.121	407.03	95.003	36.580	69.829
%RSD	1.515909	.8385440	2.231698	1.386436	1.521184

#1	3702.656	48177.29	4296.018	2615.248	4511.006
#2	3807.802	48463.91	4148.694	2619.431	4642.227
#3	3793.918	48980.46	4326.273	2680.594	4618.015

Sample Name: N5844-02 Acquired: 12/6/2022 15:49:14 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.001578	-.001131	.0026570	-.000343	-.000474	.0652430	.0921846
Stddev	.001957	.000143	.0005960	.000778	.001352	.0196001	.0011646
%RSD	124.0144	12.68331	22.42927	226.9519	285.0177	30.04172	1.263294

#1	.000650	-.001135	.0033445	-.001239	.000903	.0551918	.0929377
#2	-.003019	-.001272	.0023396	.000039	-.000526	.0527074	.0927728
#3	-.002364	-.000985	.0022869	.000171	-.001800	.0878298	.0908432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001005	.0000258	3.100334	.0011195	.0000131	.0068383	.0496035
Stddev	.0000060	.0000509	.011676	.0003812	.0003021	.0005157	.0105621
%RSD	5.980053	197.2216	.3766080	34.04977	2307.225	7.541028	21.29297

#1	.0000985	.0000514	3.113372	.0012979	-.000302	.0073492	.0427069
#2	.0000958	.0000590	3.096787	.0013788	.000300	.0063180	.0443406
#3	.0001073	-.000033	3.090843	.0006819	.000041	.0068477	.0617630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0596516	.5861192	.0003886	-.000238	353.8206	.0008575	.0273388
Stddev	.0003421	.0232149	.0000803	.000298	.3946	.0008754	.0002471
%RSD	.5735442	3.960777	20.66683	124.9575	.1115186	102.0882	.9037919

#1	.0600364	.6101168	.0004806	-.000534	353.9102	.0000298	.0273044
#2	.0593819	.5637755	.0003530	-.000242	354.1626	.0017738	.0276013
#3	.0595364	.5844651	.0003323	.000061	353.3889	.0007688	.0271108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7169936	.0199001	.0002978	.0010519	.0020291	.3656440	.0160274
Stddev	.0021242	.0007731	.0002181	.0005087	.0006896	.0086529	.0010405
%RSD	.2962712	3.885134	73.23123	48.35630	33.98774	2.366481	6.492175

#1	.7194318	.0207900	.0005010	.0014853	.0028156	.3599853	.0171479
#2	.7155427	.0193939	.0000674	.0011785	.0017441	.3613419	.0150916
#3	.7160062	.0195163	.0003250	.0004919	.0015277	.3756047	.0158427

Sample Name: N5844-02 Acquired: 12/6/2022 15:49:14 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.3074467	.0058379	.0212965
Stddev	.0028597	.0018557	.0002907
%RSD	.9301579	31.78753	1.364964

#1	.3068435	.0037696	.0216212
#2	.3049367	.0073572	.0212078
#3	.3105599	.0063868	.0210605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3715.374	46403.59	4361.304	2551.982	4212.917
Stddev	13.540	60.30	51.000	8.008	20.736
%RSD	.3644221	.1299379	1.169381	.3138038	.4922106

#1	3699.740	46335.58	4302.738	2544.132	4189.002
#2	3723.256	46424.70	4395.935	2551.673	4223.844
#3	3723.126	46450.50	4385.238	2560.140	4225.905

Sample Name: N5844-02DUP Acquired: 12/6/2022 15:53:13 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000137	-.000974	.0027996	.0004667	.0001063	.0788848	.0904450
Stddev	.000817	.000258	.0015072	.0014911	.0008377	.0187635	.0008554
%RSD	594.7672	26.51422	53.83376	319.4912	787.8482	23.78600	.9457386

#1	.000805	-.001180	.0023540	-.000155	-.000105	.0608057	.0900586
#2	-.000643	-.000684	.0044794	.002168	-.000606	.0982650	.0898510
#3	-.000575	-.001059	.0015656	-.000613	.001030	.0775836	.0914254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000705	-.000030	3.058351	.0005437	.0001056	.0069089	.0491825
Stddev	.0000231	.000059	.013289	.0003279	.0002482	.0001615	.0053455
%RSD	32.75576	194.1455	.4345175	60.31199	235.0497	2.337892	10.86872

#1	.0000963	.000031	3.043761	.0008412	.0001817	.0068454	.0502283
#2	.0000630	-.000086	3.061529	.0001921	-.000172	.0067888	.0433914
#3	.0000520	-.000036	3.069763	.0005978	.000307	.0070925	.0539278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0582825	.5812337	.0004355	-.000542	342.4552	-.001734	.0268578
Stddev	.0001012	.0485668	.0001083	.000280	6.0839	.002411	.0001265
%RSD	.1735693	8.355806	24.86058	51.64245	1.776564	139.0556	.4710339

#1	.0581740	.6322368	.0003812	-.000550	340.0683	.000806	.0269498
#2	.0583743	.5355395	.0003652	-.000258	337.9266	-.002017	.0267135
#3	.0582992	.5759247	.0005602	-.000818	349.3707	-.003991	.0269101

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7657712	.0187333	.0000198	.0008828	.0026306	.3324932	.0182308
Stddev	.0652436	.0005518	.0001932	.0003059	.0007334	.0056242	.0015409
%RSD	8.519981	2.945611	973.6284	34.65547	27.87860	1.691533	8.451955

#1	.7294721	.0193686	-.000070	.0006287	.0023340	.3290320	.0165230
#2	.8410916	.0184585	-.000112	.0007973	.0020920	.3389827	.0186526
#3	.7267498	.0183729	.000242	.0012224	.0034658	.3294649	.0195168

Sample Name: N5844-02DUP Acquired: 12/6/2022 15:53:13 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	.3162139	.0072825	.0211942
Stddev	.0017374	.0017333	.0000859
%RSD	.5494288	23.80067	.4051462

#1	.3179723	.0081380	.0211286
#2	.3144983	.0052877	.0211626
#3	.3161710	.0084216	.0212914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3684.735	47557.81	4349.704	2571.981	4166.617
Stddev	.524	617.83	30.691	37.982	10.114
%RSD	.0142129	1.299108	.7055824	1.476766	.2427504

#1	3684.170	47652.01	4318.555	2582.542	4156.074
#2	3684.829	48123.12	4350.643	2603.564	4167.537
#3	3685.205	46898.29	4379.915	2529.836	4176.240

Sample Name: N5844-02LX5 Acquired: 12/6/2022 15:57:37 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.000784	.0000391	.0006115	-.002400	-.000284	-.009123	.0174991
Stddev	.002166	.0014741	.0010617	.001909	.002106	.011898	.0008950
%RSD	276.1169	3768.943	173.6209	79.54187	742.1315	130.4246	5.114539

#1	.000586	.0017098	-.000516	-.004288	-.002709	.003901	.0164887
#2	-.003281	-.001078	.001592	-.002440	.000780	-.019424	.0181924
#3	.000342	-.000514	.000759	-.000471	.001078	-.011845	.0178161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000141	.6100383	.0001643	-.000240	.0017259	.0069280
Stddev	.000035	.000028	.0129839	.0001028	.000069	.0001390	.0104239
%RSD	230.6013	19.97608	2.128376	62.57816	28.76315	8.051384	150.4605

#1	.000001	-.000133	.5982949	.0002707	-.000280	.0018377	.0080851
#2	-.000055	-.000173	.6239816	.0001566	-.000279	.0015703	-.004026
#3	.000009	-.000118	.6078384	.0000655	-.000160	.0017696	.016725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119654	.1166395	-.000338	-.000259	66.02074	-.000466	.0051264
Stddev	.0004731	.0128476	.000068	.000291	.58216	.003433	.0002175
%RSD	3.953773	11.01479	20.20680	112.5794	.8817858	736.3059	4.242403

#1	.0124549	.1145069	-.000384	-.000457	65.67937	-.000321	.0052313
#2	.0119304	.1304200	-.000259	-.000396	66.69293	.002892	.0048764
#3	.0115107	.1049917	-.000369	.000076	65.68991	-.003969	.0052716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1495015	.0042369	-.000217	.0003754	-.001498	.0575352	.0047694
Stddev	.0616097	.0007823	.000224	.0008463	.001180	.0247048	.0008721
%RSD	41.21010	18.46290	103.0836	225.4462	78.79457	42.93856	18.28500

#1	.1781445	.0033602	.000025	.0011481	-.002857	.0769090	.0056144
#2	.0787846	.0048635	-.000417	-.000529	-.000912	.0659815	.0038726
#3	.1915755	.0044871	-.000260	.000507	-.000726	.0297150	.0048212

Sample Name: N5844-02LX5 Acquired: 12/6/2022 15:57:37 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0582328	.0048733	.0040864
Stddev	.0021331	.0026846	.0000752
%RSD	3.662971	55.08950	1.841101

#1	.0605989	.0026642	.0040086
#2	.0564572	.0078613	.0040916
#3	.0576424	.0040943	.0041588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3752.011	47898.82	4334.667	2627.659	4415.697
Stddev	59.252	251.38	13.917	15.483	68.708
%RSD	1.579208	.5248218	.3210579	.5892137	1.556004

#1	3792.636	47954.37	4320.484	2639.094	4461.692
#2	3684.023	47624.30	4335.216	2610.040	4336.716
#3	3779.375	48117.77	4348.302	2633.841	4448.684

Sample Name: N5844-02MS Acquired: 12/6/2022 16:01:36 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.7460581	1.849278	.9296718	1.857338	.7258647	1.950755	.2845656
Stddev	.0053251	.001239	.0010073	.005100	.0012829	.044089	.0066982
%RSD	.7137658	.0670028	.1083543	.2745886	.1767469	2.260092	2.353818

#1	.7399178	1.847980	.9286290	1.863049	.7244893	2.000464	.2922014
#2	.7494099	1.849405	.9306395	1.855727	.7270291	1.916382	.2818141
#3	.7488465	1.850449	.9297467	1.853238	.7260755	1.935420	.2796815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1827453	.1896418	4.183538	.3756100	.1853997	.2799540	2.934954
Stddev	.0026099	.0004419	.095975	.0007774	.0001895	.0009246	.015460
%RSD	1.428139	.2330166	2.294111	.2069745	.1021877	.3302504	.5267437

#1	.1857581	.1892956	4.293740	.3759588	.1852834	.2790615	2.944128
#2	.1812974	.1894902	4.118300	.3761519	.1852974	.2798931	2.917105
#3	.1811803	.1901395	4.138573	.3747192	.1856184	.2809076	2.943630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506890	2.486267	.4641187	.0694062	365.9142	.2836211	.2195548
Stddev	.0046609	.049381	.0014947	.0002130	7.7598	.0034780	.0006142
%RSD	1.859233	1.986157	.3220580	.3068919	2.120650	1.226294	.2797250

#1	.2560709	2.541379	.4635977	.0694720	374.6688	.2854056	.2200928
#2	.2479687	2.446041	.4629542	.0691681	363.1898	.2796130	.2188857
#3	.2480276	2.471381	.4658042	.0695786	359.8841	.2858446	.2196858

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.39651	.2867059	.3832506	.6485273	.1936192	1.269703	5.499859
Stddev	.11940	.0019183	.0009605	.0007900	.0042042	.008722	.014450
%RSD	1.148424	.6690807	.2506181	.1218137	2.171376	.6869122	.2627277

#1	10.46546	.2887840	.3828823	.6481332	.1983437	1.264630	5.490201
#2	10.25865	.2850028	.3825287	.6480120	.1902904	1.264705	5.492905
#3	10.46543	.2863309	.3843407	.6494369	.1922234	1.279774	5.516471

Sample Name: N5844-02MS Acquired: 12/6/2022 16:01:36 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.3138430	.1989105	.2107715
Stddev	.0013671	.0015773	.0046867
%RSD	.4356141	.7929792	2.223615

#1	.3153530	.2007256	.2159462
#2	.3126893	.1981335	.2068121
#3	.3134865	.1978725	.2095561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3717.251	46950.53	4380.745	2570.544	4190.589
Stddev	8.980	294.76	79.534	22.047	8.179
%RSD	.2415878	.6278125	1.815527	.8576977	.1951743

#1	3706.893	46610.23	4288.982	2545.652	4181.359
#2	3722.856	47115.27	4429.830	2578.368	4196.937
#3	3722.003	47126.09	4423.424	2587.612	4193.470

Sample Name: N5844-02MSD Acquired: 12/6/2022 16:05:26 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.7583538	1.879874	.9432997	1.890961	.7346944	1.950734	.2856899
Stddev	.0004509	.006214	.0041015	.006377	.0027744	.015909	.0008587
%RSD	.0594572	.3305694	.4347995	.3372585	.3776194	.8155347	.3005733

#1	.7582534	1.875758	.9437699	1.889255	.7315674	1.968782	.2858041
#2	.7579616	1.876841	.9389833	1.898018	.7368608	1.944673	.2864857
#3	.7588465	1.887022	.9471457	1.885610	.7356550	1.938746	.2847797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1858464	.1931940	4.199818	.3800991	.1884232	.2839550	2.956024
Stddev	.0006071	.0002975	.019930	.0010837	.0006350	.0006748	.018935
%RSD	.3266596	.1540003	.4745552	.2850974	.3370089	.2376524	.6405572

#1	.1857841	.1930332	4.199805	.3792555	.1879506	.2836727	2.968064
#2	.1864822	.1930114	4.179893	.3813213	.1881739	.2834672	2.965809
#3	.1852728	.1935373	4.219754	.3797206	.1891450	.2847252	2.934198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507446	2.464287	.4719553	.0709747	366.2916	.2850367	.2233543
Stddev	.0003791	.020416	.0016233	.0009119	1.2654	.0052704	.0009218
%RSD	.1511942	.8284836	.3439485	1.284785	.3454527	1.849025	.4126841

#1	.2506894	2.483870	.4711820	.0700254	367.5973	.2796372	.2244158
#2	.2503960	2.443129	.4708633	.0710551	365.0709	.2853053	.2228914
#3	.2511482	2.465862	.4738207	.0718438	366.2067	.2901677	.2227557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.54483	.2910302	.3864963	.6613843	.1929642	1.285555	5.658520
Stddev	.06679	.0022866	.0001594	.0046501	.0010399	.014878	.021638
%RSD	.6334023	.7856882	.0412345	.7030895	.5389089	1.157339	.3823935

#1	10.54809	.2917629	.3863851	.6572917	.1934033	1.280695	5.652811
#2	10.47646	.2928606	.3866789	.6604203	.1937125	1.302256	5.640310
#3	10.60992	.2884670	.3864249	.6664408	.1917768	1.273715	5.682440

Sample Name: N5844-02MSD Acquired: 12/6/2022 16:05:26 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.3256661	.2019372	.2106048
Stddev	.0012631	.0014921	.0004425
%RSD	.3878394	.7389151	.2101294

#1	.3252459	.2002831	.2109832
#2	.3246667	.2023463	.2107131
#3	.3270857	.2031821	.2101182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3649.890	46371.73	4351.977	2548.276	4094.981
Stddev	3.897	25.17	10.827	7.665	10.204
%RSD	.1067770	.0542841	.2487738	.3007959	.2491815

#1	3653.948	46366.18	4353.974	2542.239	4095.265
#2	3649.544	46349.79	4340.291	2545.688	4105.040
#3	3646.177	46399.21	4361.667	2556.900	4084.638

Sample Name: N5844-02A Acquired: 12/6/2022 16:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.7388176	1.833371	.9187606	1.844293	.7112343	1.907464	.2740773
Stddev	.0133843	.041519	.0207038	.038260	.0152603	.009659	.0013498
%RSD	1.811580	2.264623	2.253451	2.074531	2.145601	.5063855	.4924925

#1	.7479626	1.857021	.9302292	1.866421	.7212172	1.916130	.2733506
#2	.7450347	1.857662	.9311922	1.866344	.7188180	1.897050	.2756348
#3	.7234555	1.785431	.8948603	1.800114	.6936678	1.909212	.2732465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1804060	.1876647	3.947291	.3732647	.1832461	.2778260	2.864108
Stddev	.0003870	.0038495	.027505	.0009484	.0035250	.0063920	.009418
%RSD	.2144868	2.051249	.6967978	.2540839	1.923654	2.300710	.3288310

#1	.1806124	.1900703	3.919491	.3743296	.1849810	.2815367	2.855626
#2	.1806460	.1896990	3.947893	.3729536	.1855675	.2814961	2.862456
#3	.1799596	.1832249	3.974490	.3725110	.1791899	.2704453	2.874243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2459848	2.378111	.4594795	.0678796	339.7896	.2794127	.2123743
Stddev	.0008397	.019544	.0097150	.0005219	.6830	.0049232	.0016104
%RSD	.3413710	.8218111	2.114351	.7689246	.2009960	1.761993	.7582872

#1	.2454436	2.366419	.4660596	.0683712	339.6117	.2754300	.2137596
#2	.2469522	2.367241	.4640577	.0673319	339.2132	.2778910	.2127561
#3	.2455586	2.400673	.4483213	.0679359	340.5439	.2849172	.2106074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.18884	.2806758	.3722772	.6353129	.1890860	1.217326	5.474559
Stddev	.04697	.0025229	.0069597	.0137903	.0009643	.017669	.110574
%RSD	.4609980	.8988687	1.869489	2.170636	.5099695	1.451490	2.019787

#1	10.18168	.2777874	.3762046	.6436817	.1880307	1.231161	5.544412
#2	10.14586	.2824487	.3763855	.6428607	.1893060	1.197422	5.532191
#3	10.23898	.2817912	.3642415	.6193963	.1899212	1.223396	5.347074

Sample Name: N5844-02A Acquired: 12/6/2022 16:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.2931045	.1994340	.2071933
Stddev	.0066204	.0004701	.0004483
%RSD	2.258728	.2357028	.2163791

#1	.2957863	.1990922	.2066999
#2	.2979633	.1999701	.2073042
#3	.2855639	.1992397	.2075757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3693.400	47387.80	4391.354	2570.324	4164.313
Stddev	67.990	99.55	2.905	11.271	78.870
%RSD	1.840849	.2100669	.0661629	.4385068	1.893943

#1	3650.699	47298.92	4394.569	2557.579	4111.908
#2	3657.697	47495.36	4388.916	2574.411	4126.011
#3	3771.804	47369.11	4390.576	2578.980	4255.019

Sample Name: N5833-02 Acquired: 12/6/2022 16:13:04 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.001122	-.000594	.0000827	-.000613	-.000101	-.000933	.1183721
Stddev	.001767	.000885	.0011637	.001426	.000569	.007372	.0013713
%RSD	157.4483	148.8404	1407.819	232.7954	563.0541	790.2466	1.158443

#1	-.002612	-.000581	.0014217	.000826	.000508	.007577	.1198146
#2	.000830	-.001486	-.000490	-.002027	-.000619	-.005018	.1182164
#3	-.001584	.000284	-.000684	-.000637	-.000192	-.005358	.1170853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000932	5.596784	.0004091	.0009942	.0009074	.0230110
Stddev	.000051	.0000552	.002862	.0000169	.0000991	.0006109	.0043813
%RSD	266.5649	59.23974	.0511300	4.132300	9.963580	67.32692	19.03993

#1	.000002	.0000327	5.595619	.0004286	.0011027	.0016129	.0260663
#2	.000018	.0001059	5.594688	.0003988	.0009716	.0005543	.0249754
#3	-.000077	.0001410	5.600044	.0003999	.0009085	.0005551	.0179913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2670176	.3255212	.0003191	.0002116	113.2575	.0001214	.0865619
Stddev	.0003944	.0052596	.0002790	.0000964	.5376	.0008299	.0003917
%RSD	.1476982	1.615754	87.45834	45.56943	.4746955	683.6276	.4524614

#1	.2673357	.3272265	.0006293	.0001721	112.7547	.0008553	.0861101
#2	.2671407	.3297166	.0000885	.0001412	113.1936	-.000779	.0867696
#3	.2665764	.3196205	.0002393	.0003215	113.8242	.000288	.0868060

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3344199	.0385774	.0001394	.0004174	-.000110	.1841010	.0014789
Stddev	.0580440	.0007433	.0002080	.0004790	.000533	.0043498	.0004282
%RSD	17.35663	1.926731	149.2244	114.7683	482.9252	2.362746	28.95554

#1	.2684199	.0391912	.0003743	-.000110	.000382	.1846111	.0011491
#2	.3573150	.0377510	-.000022	.000536	-.000677	.1795186	.0019629
#3	.3775248	.0387899	.000066	.000826	-.000036	.1881733	.0013249

Sample Name: N5833-02 Acquired: 12/6/2022 16:13:04 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.3394581	.0074961	.0238483
Stddev	.0037409	.0013386	.0002989
%RSD	1.102036	17.85742	1.253559

#1	.3364795	.0059517	.0241601
#2	.3436567	.0083225	.0238208
#3	.3382379	.0082142	.0235641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3779.996	48904.81	4328.567	2643.442	4394.425
Stddev	.730	78.39	20.709	11.135	1.381
%RSD	.0193208	.1602811	.4784308	.4212388	.0314316

#1	3779.162	48954.37	4306.635	2654.155	4392.907
#2	3780.304	48945.63	4331.280	2631.928	4395.606
#3	3780.522	48814.44	4347.786	2644.242	4394.763

Sample Name: LR CHECK 2 Acquired: 12/6/2022 16:57:59 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0029790	.0063085	263.0524	.0065408	.0021729	.2823381	101.8045
Stddev	.0033424	.0004771	4.9699	.0056085	.0014708	.0312829	.4777
%RSD	112.1990	7.562168	1.889316	85.74602	67.68803	11.07996	.4692401

#1	.0066367	.0066111	267.1396	.0105667	.0015875	.3153251	101.3491
#2	.0022163	.0057586	257.5201	.0089210	.0010850	.2785927	101.7626
#3	.0000838	.0065558	264.4976	.0001348	.0038463	.2530965	102.3017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006492	.0047957	.5084115	.0019201	.0154515	269.2763	-.182583
Stddev	.0001309	.0001704	.0134455	.0003904	.0004017	2.8395	.017283
%RSD	20.16647	3.554107	2.644617	20.33342	2.599638	1.054498	9.465799

#1	.0007604	.0048905	.5227262	.0023510	.0158357	269.0017	-.165361
#2	.0006823	.0045989	.4960484	.0018193	.0150343	266.5840	-.182461
#3	.0005049	.0048977	.5064599	.0015900	.0154845	272.2431	-.199926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.49482	.1420826	49.08741	-.002483	.9052251	-.011275	35.15295
Stddev	.06645	.0272036	.92240	.000309	.0362084	.001776	1.29617
%RSD	.1399140	19.14632	1.879089	12.44711	3.999930	15.75052	3.687233

#1	47.46259	.1709999	49.82878	-.002641	.9306138	-.011364	36.55616
#2	47.57125	.1382486	48.05447	-.002682	.9212989	-.009456	34.90223
#3	47.45064	.1169995	49.37900	-.002127	.8637626	-.013005	34.00045

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7461644	-.003211	-.005793	-.000624	.0197370	-.014612	.4932704
Stddev	.0319120	.000718	.000165	.000831	.0018932	.014615	.0061436
%RSD	4.276811	22.36153	2.849590	133.2503	9.592124	100.0177	1.245487

#1	.7439606	-.003970	-.005925	-.000023	.0215093	.002211	.4883351
#2	.7154114	-.002543	-.005608	-.000276	.0177425	-.021873	.4913248
#3	.7791213	-.003119	-.005846	-.001572	.0199592	-.024176	.5001512

Sample Name: LR CHECK 2 Acquired: 12/6/2022 16:57:59 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0524758	.0099030	.0020432
Stddev	.0091126	.0006249	.0000309
%RSD	17.36531	6.309656	1.512886

#1	.0612524	.0093027	.0020706
#2	.0531142	.0098565	.0020492
#3	.0430608	.0105498	.0020097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3395.937	49107.90	4283.341	2549.127	4232.225
Stddev	56.454	1526.24	12.339	80.452	73.645
%RSD	1.662390	3.107923	.2880783	3.156080	1.740106

#1	3352.481	47351.66	4291.893	2456.548	4177.222
#2	3459.745	49859.12	4288.935	2588.751	4315.893
#3	3375.585	50112.92	4269.196	2602.082	4203.561

Sample Name: LR CHECK 1 Acquired: 12/6/2022 17:09:05 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0448294	.2014952	.0256833	.0388821	.2189696	1857.745	.0205976
Stddev	.0027636	.0031049	.0026429	.0106718	.0015554	17.898	.0006126
%RSD	6.164719	1.540942	10.29051	27.44644	.7103457	.9634390	2.974181

#1	.0422634	.2003567	.0279087	.0273197	.2203801	1876.373	.0198905
#2	.0477554	.1991203	.0227621	.0409732	.2192273	1840.678	.0209677
#3	.0444695	.2050087	.0263790	.0483537	.2173014	1856.184	.0209346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005830	.0224749	1699.728	.0202348	-.025160	-.213210	891.6473
Stddev	.000090	.0005619	11.391	.0004119	.000118	.002846	5.8580
%RSD	1.548611	2.500339	.6701571	2.035637	.4708416	1.334819	.6569888

#1	-.005741	.0229123	1707.688	.0197607	-.025026	-.210336	885.3451
#2	-.005827	.0226712	1686.680	.0205047	-.025252	-.213266	892.6704
#3	-.005921	.0218411	1704.817	.0204390	-.025203	-.216027	896.9264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040803	1771.834	.0184439	.0077306	1730.637	.0125701	.0083500
Stddev	.0011838	2.927	.0007343	.0010705	16.397	.0012202	.0011168
%RSD	29.01284	.1651903	3.981338	13.84812	.9474747	9.707406	13.37490

#1	.0052219	1770.402	.0188652	.0074805	1749.566	.0115668	.0095818
#2	.0041606	1769.898	.0175960	.0068072	1721.538	.0122150	.0074036
#3	.0028584	1775.201	.0188704	.0089041	1720.807	.0139285	.0080645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	956.2593	-.240092	-.001586	.0087571	-.025810	-.036717	.0602217
Stddev	2.0384	.011148	.000877	.0002385	.001093	.026655	.0010381
%RSD	.2131588	4.643399	55.30127	2.724021	4.232957	72.59639	1.723834

#1	957.8255	-.252958	-.002518	.0089757	-.025941	-.026210	.0614048
#2	956.9976	-.233285	-.000776	.0085026	-.026831	-.067025	.0594634
#3	953.9546	-.234034	-.001465	.0087929	-.024658	-.016916	.0597968

Sample Name: LR CHECK 1 Acquired: 12/6/2022 17:09:05 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	-.144689	.0768403	-.922625
Stddev	.012060	.0020816	.006150
%RSD	8.335401	2.709052	.6665570

#1	-.145945	.0745140	-.915948
#2	-.132050	.0774797	-.923873
#3	-.156072	.0785273	-.928056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2924.296	36759.48	3853.593	2012.371	2844.271
Stddev	2.082	94.82	9.863	1.949	1.888
%RSD	.0711864	.2579464	.2559355	.0968400	.0663866

#1	2921.987	36866.74	3842.328	2011.170	2842.841
#2	2926.029	36724.88	3860.675	2011.323	2846.411
#3	2924.873	36686.82	3857.776	2014.619	2843.560

Sample Name: N5317-11DLX10 Acquired: 12/6/2022 17:16:38 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.6039986	.6433251	.6314020	.4161023	.1298618	25.01451	1.183242
Stddev	.0062241	.0067187	.0041932	.0036954	.0026520	.93081	.045128
%RSD	1.030481	1.044366	.6641044	.8880931	2.042203	3.721063	3.813913

#1	.5968117	.6355801	.6266113	.4123846	.1324744	25.48355	1.209831
#2	.6075978	.6475863	.6331900	.4161474	.1271720	25.61748	1.208758
#3	.6075864	.6468091	.6344049	.4197749	.1299390	23.94249	1.131137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4527309	.4458029	15.84832	.1928695	.2813147	.4040404	41.21066
Stddev	.0143970	.0035466	.55828	.0008237	.0020029	.0023980	.20277
%RSD	3.180036	.7955629	3.522640	.4270846	.7119656	.5935044	.4920311

#1	.4586689	.4418212	16.11664	.1919675	.2791371	.4013683	41.41207
#2	.4632091	.4469642	16.22177	.1935818	.2817288	.4060051	41.21336
#3	.4363146	.4486233	15.20654	.1930591	.2830781	.4047479	41.00656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.290125	12.89479	.9018201	.0792368	11.47918	.3265365	.3866485
Stddev	.080150	.41012	.0067630	.0003563	.06717	.0137619	.0028055
%RSD	3.499793	3.180499	.7499292	.4496447	.5851417	4.214499	.7256043

#1	2.338491	13.10751	.8942055	.0794022	11.41978	.3331387	.3837499
#2	2.334276	13.15484	.9041267	.0794803	11.55207	.3357534	.3893506
#3	2.197609	12.42201	.9071280	.0788279	11.46570	.3107176	.3868451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.108306	.9641383	.4627383	.2888614	1.118783	1.186628	1.846381
Stddev	.055724	.0310021	.0031717	.0031490	.042677	.018133	.030591
%RSD	.9122685	3.215527	.6854127	1.090146	3.814584	1.528107	1.656834

#1	6.044373	.9767627	.4591783	.2853359	1.142067	1.206644	1.811580
#2	6.133978	.9868365	.4652626	.2898530	1.144753	1.171297	1.858536
#3	6.146566	.9288158	.4637742	.2913953	1.069528	1.181945	1.869027

Sample Name: N5317-11DLX10 Acquired: 12/6/2022 17:16:38 Type: Unk
 Method: NON EPA-6010-200.7(v1647) 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	.2778839	2.580560	.2992469
Stddev	.0038106	.092470	.0122146
%RSD	1.371295	3.583340	4.081788

#1	.2765640	2.621247	.3057785
#2	.2821790	2.645711	.3068071
#3	.2749088	2.474723	.2851552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3825.870	48757.96	4469.943	2656.136	4340.814
Stddev	10.309	96.75	140.208	11.583	23.381
%RSD	.2694451	.1984298	3.136690	.4361028	.5386253

#1	3837.761	48857.75	4398.335	2669.481	4366.488
#2	3820.384	48751.58	4379.999	2650.249	4335.208
#3	3819.464	48664.56	4631.495	2648.678	4320.746

Sample Name: CCV04 Acquired: 12/6/2022 17:20:24 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.991616	5.081490	4.937236	5.054609	5.110529	10.20494	10.28816
Stddev	.024124	.034788	.022143	.028328	.020248	.32777	.31093
%RSD	.4832998	.6846085	.4484812	.5604355	.3961948	3.211852	3.022226

#1	5.019166	5.121633	4.962307	5.087319	5.133607	10.06147	10.20548
#2	4.974274	5.060143	4.920353	5.038341	5.095745	10.57997	10.63208
#3	4.981407	5.062695	4.929049	5.038167	5.102236	9.97336	10.02693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2578608	2.481962	25.56683	1.027317	2.485581	1.272747	5.189248
Stddev	.0075144	.010964	.77803	.018599	.011881	.004646	.086819
%RSD	2.914150	.4417462	3.043108	1.810421	.4779850	.3650549	1.673064

#1	.2562532	2.494334	25.28883	1.014489	2.499165	1.277813	5.114169
#2	.2660489	2.473453	26.44567	1.018814	2.477131	1.268684	5.169254
#3	.2512801	2.478098	24.96599	1.048647	2.480447	1.271743	5.284320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.581660	25.46543	2.498525	1.299055	25.54132	2.542146	2.594417
Stddev	.083168	.78062	.009215	.024330	.39729	.085536	.048637
%RSD	3.221489	3.065401	.3688098	1.872898	1.555485	3.364707	1.874674

#1	2.555195	25.12024	2.508858	1.283937	25.25551	2.501272	2.563004
#2	2.674841	26.35914	2.491159	1.286108	25.37346	2.640450	2.569806
#3	2.514946	24.91692	2.495559	1.327121	25.99499	2.484715	2.650440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.88474	5.051938	5.086300	4.878890	5.144387	5.154135	4.827034
Stddev	.47707	.145866	.015335	.020986	.151303	.127278	.025517
%RSD	1.843069	2.887320	.3014909	.4301332	2.941133	2.469426	.5286236

#1	25.52010	5.013311	5.103847	4.902964	5.098732	5.035118	4.855413
#2	25.70947	5.213229	5.075474	4.864456	5.313261	5.138972	4.805984
#3	26.42466	4.929273	5.079577	4.869252	5.021169	5.288314	4.819705

Sample Name: CCV04 Acquired: 12/6/2022 17:20:24 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.877757	5.100626	5.151828
Stddev	.021930	.149459	.114900
%RSD	.4495858	2.930204	2.230276

#1	4.900827	5.052249	5.178956
#2	4.857181	5.268282	5.250737
#3	4.875263	4.981349	5.025792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3626.562	45412.42	4223.902	2461.904	4192.943
Stddev	15.073	833.67	116.409	46.682	18.550
%RSD	.4156184	1.835775	2.755952	1.896161	.4424102

#1	3609.434	45970.79	4258.725	2495.406	4171.525
#2	3632.450	45812.33	4094.055	2481.723	4203.455
#3	3637.802	44454.14	4318.924	2408.583	4203.850

Sample Name: CCB04 Acquired: 12/6/2022 17:24:10 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19797 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001444	.0024751	-.001073	-.000829	-.000459	-.003342	.0003637
Stddev	.001922	.0008583	.000973	.001150	.000358	.011732	.0013348
%RSD	133.0921	34.67825	90.74047	138.7437	78.00814	351.0918	367.0249

#1	-.002842	.0034467	-.001168	-.000974	-.000352	.005781	-.001140
#2	.000748	.0018200	-.000055	.000387	-.000167	.000771	.000824
#3	-.002239	.0021586	-.001995	-.001900	-.000858	-.016576	.001407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000034	-.000045	.0000220	-.000152	.0005119	.0015647
Stddev	.000046	.000135	.008226	.0002761	.000138	.0002297	.0019591
%RSD	3975.906	397.9680	18123.11	1254.959	90.38316	44.87623	125.2061

#1	-.000042	.000073	.006941	-.000081	-.000017	.0004170	-.000259
#2	.000048	-.000186	.002035	.000335	-.000293	.0007738	.003636
#3	-.000010	.000011	-.009112	-.000188	-.000147	.0003448	.001317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001970	-.014770	-.000282	-.000283	.2340084	-.000710	-.000278
Stddev	.0001072	.016959	.000169	.000190	.0081068	.001499	.000342
%RSD	54.39277	114.8177	59.96814	67.23485	3.464329	211.0424	122.9955

#1	.0000784	-.030529	-.000132	-.000146	.2271056	-.000748	-.000628
#2	.0002258	-.016957	-.000466	-.000203	.2429356	-.002190	-.000264
#3	.0002869	.003176	-.000250	-.000500	.2319841	.000807	.000056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2874765	.0067357	.0076594	.0004862	.0004537	-.024842	.0002214
Stddev	.0578325	.0011746	.0023137	.0004871	.0011709	.011023	.0021018
%RSD	20.11729	17.43851	30.20702	100.1846	258.0700	44.37301	949.1250

#1	.2262744	.0072666	.0101632	.0005866	.0012306	-.024961	.0026474
#2	.3412145	.0075511	.0072145	.0009154	.0010235	-.013760	-.001052
#3	.2949407	.0053893	.0056005	-.000043	-.000893	-.035806	-.000931

Sample Name: CCB04 Acquired: 12/6/2022 17:24:10 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19797 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001156	.0047281	-.000056
Stddev	.003109	.0009294	.000110
%RSD	268.9480	19.65655	198.6158

#1	-.001289	.0038577	.000054
#2	.002017	.0057070	-.000054
#3	-.004196	.0046196	-.000167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3717.778	47183.23	4253.308	2573.411	4513.476
Stddev	5.070	156.76	35.310	8.154	12.552
%RSD	.1363845	.3322403	.8301704	.3168566	.2780895

#1	3723.603	47354.37	4262.770	2582.402	4526.949
#2	3715.374	47148.73	4214.232	2566.495	4511.367
#3	3714.356	47046.60	4282.923	2571.336	4502.113

Sample Name: PB149438BL Acquired: 12/6/2022 17:28:12 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB149438BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000326	-.000457	.0004445	-.000471	-.002019	-.005272	-.002287
Stddev	.000849	.000185	.0007120	.001943	.000451	.006066	.000463
%RSD	260.1619	40.43019	160.1753	412.3087	22.31670	115.0547	20.22604

#1	-.000717	-.000250	-.000239	-.002709	-.001860	-.011557	-.002372
#2	.000647	-.000515	.001182	.000787	-.002527	.000549	-.002701
#3	-.000909	-.000605	.000390	.000508	-.001669	-.004810	-.001787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000032	.0022993	-.000076	-.000028	.0008181	-.001515
Stddev	.000007	.000082	.0135732	.000076	.000201	.0000830	.005012
%RSD	35.58730	257.8216	590.3172	100.8153	719.2648	10.14290	330.7973

#1	-.000013	-.000027	-.008851	-.000098	-.000245	.0009139	.001811
#2	-.000028	-.000116	.017413	-.000138	.000011	.0007678	.000923
#3	-.000021	.000048	-.001665	.000009	.000151	.0007726	-.007280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000144	.0056818	-.000209	-.000377	.1540801	-.000844	-.000374
Stddev	.0005198	.0217529	.000132	.000277	.0387017	.001809	.000256
%RSD	3610.016	382.8540	63.33277	73.41957	25.11789	214.2966	68.28517

#1	.0004924	-.019356	-.000129	-.000358	.1177978	.000435	-.000519
#2	.0000896	.019934	-.000136	-.000110	.1496266	-.000053	-.000525
#3	-.000539	.016468	-.000361	-.000663	.1948159	-.002915	-.000079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1792077	.0007587	.0009155	.0007620	-.000648	-.006070	.0005582
Stddev	.0379451	.0002673	.0000351	.0003183	.000364	.022949	.0015072
%RSD	21.17383	35.23291	3.831708	41.76736	56.09217	378.0568	270.0163

#1	.1998777	.0010277	.0008961	.0007449	-.000722	-.031338	.0015683
#2	.2023301	.0007551	.0008944	.0010884	-.000969	-.000350	.0012806
#3	.1354153	.0004932	.0009560	.0004526	-.000253	.013477	-.001174

Sample Name: PB149438BL Acquired: 12/6/2022 17:28:12 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB149438BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002446	.0020622	-.000080
Stddev	.002657	.0026865	.000092
%RSD	108.6368	130.2756	114.9591

#1	-.002344	.0032550	-.000058
#2	-.005152	-.001014	-.000182
#3	.000159	.003946	-.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3800.712	49924.32	4442.296	2707.101	4617.228
Stddev	71.093	40.88	54.701	1.696	90.627
%RSD	1.870508	.0818930	1.231367	.0626638	1.962798

#1	3860.847	49895.51	4503.784	2708.717	4695.054
#2	3819.038	49906.33	4399.038	2707.253	4638.901
#3	3722.250	49971.11	4424.065	2705.334	4517.730

Sample Name: PB149438BS Acquired: 12/6/2022 17:32:12 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB149438BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7852400	2.017009	.9733085	2.011729	.7730277	1.908964	.1869543
Stddev	.0051581	.005974	.0014772	.013437	.0023636	.109287	.0110531
%RSD	.6568863	.2961741	.1517738	.6679461	.3057550	5.724939	5.912190

#1	.7911295	2.015182	.9742977	2.023399	.7755358	2.033420	.1991924
#2	.7830647	2.023683	.9740174	2.014750	.7727055	1.828660	.1776980
#3	.7815259	2.012162	.9716105	1.997039	.7708417	1.864813	.1839725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1956891	.1949878	.9391997	.3820698	.1910875	.3060723	2.763937
Stddev	.0108331	.0003279	.0595673	.0033097	.0008283	.0006924	.011997
%RSD	5.535879	.1681658	6.342342	.8662557	.4334597	.2262236	.4340427

#1	.2079680	.1952576	1.006072	.3794193	.1915254	.3065628	2.750220
#2	.1874814	.1950831	.891822	.3810107	.1916050	.3063738	2.769118
#3	.1916179	.1946228	.919705	.3857794	.1901322	.3052802	2.772472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1924472	1.900882	.4824337	.0703555	2.721689	.2806049	.1915693
Stddev	.0101110	.081822	.0006217	.0004447	.032323	.0125420	.0008663
%RSD	5.253889	4.304399	.1288667	.6320578	1.187618	4.469627	.4522247

#1	.2036829	1.988865	.4828672	.0706691	2.713232	.2946282	.1908471
#2	.1840815	1.827075	.4827125	.0698466	2.694435	.2704610	.1913309
#3	.1895772	1.886706	.4817214	.0705509	2.757400	.2767254	.1925299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.043094	.2875769	.3983657	.6585399	.1899912	.8321843	5.463055
Stddev	.045162	.0157442	.0011694	.0022738	.0077847	.0063583	.023137
%RSD	.4994050	5.474781	.2935432	.3452752	4.097421	.7640477	.4235121

#1	8.996218	.3052544	.3997107	.6606411	.1988781	.8254193	5.485773
#2	9.046744	.2750627	.3977962	.6588527	.1843776	.8380374	5.463870
#3	9.086319	.2824135	.3975901	.6561260	.1867180	.8330962	5.439521

Sample Name: PB149438BS Acquired: 12/6/2022 17:32:12 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB149438BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.013196	.1973004	.1879204
Stddev	.002259	.0086020	.0093898
%RSD	17.12176	4.359837	4.996706

#1	-.011578	.2072151	.1984065
#2	-.012233	.1918258	.1802899
#3	-.015778	.1928602	.1850647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3723.475	50000.83	4402.881	2702.960	4465.699
Stddev	8.605	279.47	220.182	17.523	3.830
%RSD	.2310904	.5589401	5.000868	.6483012	.0857606

#1	3713.644	50217.80	4154.377	2720.578	4461.313
#2	3729.637	50099.22	4573.658	2702.770	4467.404
#3	3727.145	49685.46	4480.607	2685.533	4468.380

Sample Name: N5881-01 Acquired: 12/6/2022 17:35:57 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0627949	.0320535	1.310891	.0043152	.0445269	126.4531
Stddev	.0018084	.0032994	.020391	.0040523	.0007924	.6113
%RSD	2.879773	10.29351	1.555480	93.90712	1.779538	.4834279

#1	.0648822	.0343563	1.301423	.0086399	.0436330	125.7936
#2	.0618026	.0335307	1.296955	.0037001	.0448051	127.0007
#3	.0617000	.0282736	1.334294	.0006056	.0451427	126.5649

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.112612	.0048287	.0089881	718.6785	.3686382	.0959809
Stddev	.006012	.0000900	.0010616	2.2082	.0082012	.0020163
%RSD	.5403792	1.864353	11.81124	.3072564	2.224735	2.100720

#1	1.106729	.0048754	.0088370	717.0763	.3667179	.0959226
#2	1.118746	.0047250	.0080101	717.7618	.3776291	.0939944
#3	1.112362	.0048858	.0101171	721.1974	.3615674	.0980257

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2882963	187.4600	3.698222	113.0307	.2293225	.0025873
Stddev	.0097161	3.9868	.007468	.3422	.0034068	.0003982
%RSD	3.370192	2.126736	.2019452	.3027901	1.485610	15.38984

#1	.2847418	188.0437	3.689975	112.6560	.2279221	.0025776
#2	.2808579	191.1228	3.704530	113.1089	.2268389	.0029903
#3	.2992891	183.2136	3.700160	113.3270	.2332063	.0021941

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.67839	.3223897	1.980882	14.33332	.0186999	.0116693
Stddev	.15925	.0030074	.034710	.31267	.0069600	.0005119
%RSD	1.491300	.9328509	1.752239	2.181389	37.21972	4.386636

#1	10.70011	.3189500	1.994493	14.39136	.0161224	.0112626
#2	10.82566	.3236964	2.006724	14.61290	.0265810	.0115013
#3	10.50940	.3245228	1.941430	13.99570	.0133962	.0122441

Sample Name: N5881-01 Acquired: 12/6/2022 17:35:57 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-202 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0403954	2.839516	5.740432	5.561221	F 29.59081	.1723421
Stddev	.0005851	.023939	.136511	.081189	.48620	.0024334
%RSD	1.448350	.8430605	2.378058	1.459917	1.643072	1.411956

#1	.0401849	2.822642	5.732301	5.531447	29.34478	.1701344
#2	.0399447	2.866914	5.880826	5.499122	29.27680	.1749513
#3	.0410566	2.828991	5.608168	5.653094	30.15085	.1719405

Elem	Sr4077
Units	ppm
Avg	2.219761
Stddev	.011370
%RSD	.5122153

#1	2.207878
#2	2.220870
#3	2.230537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3892.420	50366.53	4919.069	2769.759	3584.178
Stddev	45.542	967.19	16.501	48.068	45.349
%RSD	1.170011	1.920301	.3354430	1.735466	1.265258

#1	3905.161	49856.23	4905.172	2753.047	3594.424
#2	3930.235	49761.36	4937.305	2732.278	3623.528
#3	3841.865	51482.00	4914.729	2823.953	3534.583

Sample Name: N5883-01 Acquired: 12/6/2022 17:39:50 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0620265	.0276542	1.552390	.0064412	.0387235	105.5771
Stddev	.0006579	.0010955	.003319	.0027386	.0024014	.9153
%RSD	1.060672	3.961351	.2138303	42.51751	6.201293	.8669616

#1	.0613554	.0284400	1.551036	.0033485	.0371061	104.5353
#2	.0620539	.0264028	1.549961	.0085590	.0375817	105.9438
#3	.0626703	.0281197	1.556172	.0074160	.0414827	106.2522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7590043	.0042413	.0071986	455.5458	.3145675	.0705472
Stddev	.0067654	.0000755	.0002335	3.7835	.0034648	.0002816
%RSD	.8913492	1.781352	3.243612	.8305450	1.101456	.3991244

#1	.7512987	.0041712	.0074619	451.1819	.3172229	.0708207
#2	.7617445	.0043213	.0071172	457.5483	.3158315	.0702582
#3	.7639697	.0042313	.0070167	457.9073	.3106482	.0705627

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3411603	166.0760	3.312724	88.59253	.1951165	.0019085
Stddev	.0004281	.9717	.031585	.83608	.0008814	.0002638
%RSD	.1254723	.5851194	.9534477	.9437419	.4517034	13.82267

#1	.3414850	165.2522	3.276256	87.62888	.1947056	.0018596
#2	.3406752	165.8281	3.331356	89.02369	.1945156	.0016726
#3	.3413208	167.1477	3.330561	89.12503	.1961283	.0021933

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.112051	.3014476	2.086549	11.79623	.0084439	.0086249
Stddev	.070665	.0025203	.004753	.05654	.0026700	.0002554
%RSD	.7755116	.8360787	.2277987	.4793408	31.62008	2.960636

#1	9.045142	.3003518	2.092034	11.77438	.0063149	.0086838
#2	9.105058	.3043303	2.083974	11.75386	.0075773	.0088457
#3	9.185952	.2996606	2.083638	11.86043	.0114395	.0083453

Sample Name: N5883-01 Acquired: 12/6/2022 17:39:50 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-18 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325171	2.634358	5.346509	5.788945	F 15.46848	.1405095
Stddev	.0015924	.023937	.068873	.027350	.02495	.0029627
%RSD	4.897215	.9086461	1.288185	.4724466	.1612797	2.108566

#1	.0323659	2.606720	5.307119	5.814743	15.48236	.1373047
#2	.0341798	2.647862	5.426035	5.791823	15.43967	.1431485
#3	.0310057	2.648491	5.306372	5.760271	15.48339	.1410754

Elem	Sr4077
Units	ppm
Avg	1.409388
Stddev	.013787
%RSD	.9782055

#1	1.393481
#2	1.416802
#3	1.417881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4051.992	51095.36	5029.926	2814.798	3736.218
Stddev	12.920	114.12	28.810	7.756	8.225
%RSD	.3188549	.2233473	.5727719	.2755275	.2201349

#1	4039.019	51124.12	5062.584	2815.804	3728.546
#2	4064.858	51192.34	5008.110	2822.002	3744.902
#3	4052.099	50969.61	5019.083	2806.589	3735.205

Sample Name: N5884-01 Acquired: 12/6/2022 17:43:36 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-3-120522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262227	.0273386	.1320092	.0073453	.0282782	88.77930
Stddev	.0011894	.0007393	.0009794	.0008414	.0005690	.12251
%RSD	4.535751	2.704329	.7419042	11.45514	2.012010	.1379985

#1	.0269926	.0277922	.1331388	.0080463	.0288004	88.72538
#2	.0248528	.0264855	.1314919	.0075775	.0276719	88.91953
#3	.0268226	.0277381	.1313970	.0064122	.0283623	88.69300

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4977740	.0038300	.0027118	18.47118	.0951975	.0953798
Stddev	.0017087	.0000842	.0000903	.04397	.0006923	.0003976
%RSD	.3432671	2.199159	3.330390	.2380376	.7271955	.4168577

#1	.4985608	.0037398	.0026075	18.43277	.0958748	.0951297
#2	.4989475	.0038437	.0027612	18.51914	.0944912	.0951714
#3	.4958136	.0039066	.0027665	18.46164	.0952265	.0958383

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3179642	134.6238	3.092305	18.74319	.1328811	.0004109
Stddev	.0013352	.4447	.013579	.08179	.0007028	.0003631
%RSD	.4199339	.3303286	.4391060	.4363735	.5289148	88.36626

#1	.3164264	135.0662	3.094976	18.75056	.1335499	.0008063
#2	.3186370	134.1768	3.104350	18.65796	.1321486	.0000925
#3	.3188293	134.6283	3.077590	18.82104	.1329450	.0003338

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.730411	.1586216	.3460127	6.670201	-.022231	.0022388
Stddev	.024834	.0010545	.0012091	.041381	.001060	.0000942
%RSD	.3689854	.6647972	.3494453	.6203868	4.768645	4.207011

#1	6.704864	.1582837	.3472634	6.709725	-.023198	.0022471
#2	6.731902	.1577776	.3448499	6.673693	-.022398	.0023285
#3	6.754466	.1598037	.3459250	6.627184	-.021097	.0021407

Sample Name: N5884-01 Acquired: 12/6/2022 17:43:36 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-3-120522 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133656	2.027675	F 10.85586	3.921534	F 10.35659	.0564209
Stddev	.0011826	.000386	.03827	.007264	.01620	.0015938
%RSD	8.848088	.0190454	.3524977	.1852324	.1564049	2.824854

#1	.0144351	2.027486	10.89385	3.915649	10.35733	.0565104
#2	.0135661	2.028119	10.85640	3.919300	10.34003	.0579681
#3	.0120955	2.027419	10.81732	3.929652	10.37240	.0547842

Elem	Sr4077
Units	ppm
Avg	-.027145
Stddev	.000808
%RSD	2.975620

#1	-.027492
#2	-.026222
#3	-.027721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4400.403	55679.81	5187.764	3061.796	4268.810
Stddev	3.832	290.42	9.016	12.343	9.447
%RSD	.0870795	.5215909	.1738006	.4031377	.2213000

#1	4403.433	55416.39	5177.564	3047.563	4276.452
#2	4401.681	55991.25	5191.060	3068.252	4271.730
#3	4396.096	55631.80	5194.669	3069.572	4258.248

Sample Name: N5885-01 Acquired: 12/6/2022 17:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1636755	.0869019	5.305174	.0439430	.1136425	64.10321
Stddev	.0029173	.0006881	.009300	.0026835	.0021285	.84440
%RSD	1.782381	.7917880	.1752936	6.106902	1.873003	1.317244

#1	.1611359	.0864763	5.294660	.0467900	.1122810	63.12846
#2	.1630286	.0876957	5.312322	.0435789	.1160953	64.57066
#3	.1668620	.0865336	5.308540	.0414600	.1125511	64.61051

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.082502	.0020930	.0120900	255.9128	1.405433	.1016320
Stddev	.011415	.0000902	.0001686	3.4708	.004944	.0003213
%RSD	1.054538	4.311463	1.394455	1.356248	.3517505	.3161581

#1	1.069321	.0020269	.0121159	251.9145	1.407083	.1019523
#2	1.089173	.0020563	.0119100	257.6741	1.409339	.1013097
#3	1.089012	.0021958	.0122442	258.1499	1.399875	.1016339

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.782191	411.9290	4.835794	48.70168	.3556895	.0068832
Stddev	.005283	2.6756	.063569	.72398	.0011935	.0001977
%RSD	.2964153	.6495213	1.314551	1.486556	.3355470	2.872012

#1	1.786709	411.3855	4.762622	47.86573	.3544465	.0066557
#2	1.776383	414.8346	4.867342	49.12552	.3568264	.0070136
#3	1.783481	409.5670	4.877418	49.11379	.3557957	.0069802

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.273244	.3423277	3.308979	10.98247	-.016488	.0208290
Stddev	.051054	.0084250	.005358	.07711	.007115	.0002116
%RSD	.9681657	2.461078	.1619367	.7021198	43.15438	1.016138

#1	5.227148	.3328297	3.311714	10.97845	-.012216	.0207735
#2	5.328118	.3452543	3.312417	11.06151	-.012546	.0210628
#3	5.264467	.3488991	3.302805	10.90745	-.024702	.0206506

Sample Name: N5885-01 Acquired: 12/6/2022 17:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6081917	4.225522	6.352459	7.695545	F 15.76881	.1062687
Stddev	.0010667	.051427	.076695	.021604	.01612	.0020315
%RSD	.1753859	1.217061	1.207328	.2807340	.1022455	1.911623
#1	.6069767	4.166359	6.372057	7.672044	15.75265	.1039358
#2	.6086240	4.259527	6.417454	7.700048	15.78490	.1076471
#3	.6089743	4.250680	6.267867	7.714542	15.76889	.1072232

Elem	Sr4077
Units	ppm
Avg	.3919284
Stddev	.0089158
%RSD	2.274846
#1	.3818041
#2	.3953740
#3	.3986073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3909.739	49329.46	4752.955	2681.353	3972.814
Stddev	1.414	164.49	49.850	10.562	7.854
%RSD	.0361778	.3334496	1.048828	.3939095	.1976893
#1	3908.564	49191.31	4805.253	2669.857	3980.209
#2	3909.344	49285.65	4747.630	2683.576	3964.570
#3	3911.309	49511.42	4705.980	2690.627	3973.662

Sample Name: N5885-01DUP Acquired: 12/6/2022 17:51:05 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1613922	.0816477	5.319143	.0432078	.1088125	66.19534
Stddev	.0028534	.0001676	.003194	.0008921	.0022303	1.46136
%RSD	1.768005	.2053257	.0600510	2.064637	2.049717	2.207652

#1	.1599156	.0818342	5.317479	.0422883	.1071311	67.88273
#2	.1595796	.0815994	5.317123	.0440696	.1079639	65.34104
#3	.1646813	.0815096	5.322825	.0432655	.1113426	65.36225

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.103469	.0024848	.0133547	267.5759	1.347388	.1019023
Stddev	.022514	.0001988	.0002264	5.9157	.013730	.0006570
%RSD	2.040318	7.999103	1.695454	2.210861	1.019013	.6447369

#1	1.128954	.0026823	.0136092	274.4017	1.331892	.1014829
#2	1.086281	.0022848	.0131758	263.9359	1.352236	.1026594
#3	1.095171	.0024872	.0132790	264.3900	1.358037	.1015645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.801895	391.8730	4.824231	50.45887	.3570511	.0055424
Stddev	.001304	3.2655	.107988	1.19304	.0005046	.0001349
%RSD	.0723436	.8332989	2.238455	2.364386	.1413265	2.434168

#1	1.802865	388.1575	4.948230	51.83514	.3565255	.0056923
#2	1.802405	394.2870	4.750843	49.71813	.3575317	.0054307
#3	1.800413	393.1747	4.773619	49.82335	.3570961	.0055044

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.137194	.3401395	3.253180	10.68748	-.041452	.0209150
Stddev	.102051	.0051372	.033441	.10413	.014800	.0002338
%RSD	1.986514	1.510320	1.027958	.9743631	35.70421	1.117804

#1	5.022735	.3458345	3.214661	10.56726	-.058411	.0210857
#2	5.218690	.3358545	3.274788	10.74581	-.031147	.0206485
#3	5.170155	.3387297	3.270092	10.74939	-.034797	.0210107

Sample Name: N5885-01DUP Acquired: 12/6/2022 17:51:05 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5845080	4.318149	6.002158	7.741662	F 15.92530	.1105272
Stddev	.0022995	.096293	.063212	.006558	.00293	.0021648
%RSD	.3934125	2.229961	1.053147	.0847042	.0183907	1.958654

#1	.5856699	4.429337	6.054725	7.749193	15.92846	.1129313
#2	.5818594	4.262015	6.019728	7.737212	15.92474	.1087319
#3	.5859948	4.263096	5.932020	7.738582	15.92269	.1099185

Elem	Sr4077
Units	ppm
Avg	.4369497
Stddev	.0216349
%RSD	4.951355

#1	.4617849
#2	.4221915
#3	.4268726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3891.679	50036.40	4607.090	2709.170	3948.164
Stddev	4.738	445.30	96.549	24.898	3.423
%RSD	.1217430	.8899470	2.095669	.9190123	.0867097

#1	3892.049	50548.01	4496.939	2737.875	3944.220
#2	3886.767	49825.08	4677.058	2696.207	3950.357
#3	3896.221	49736.10	4647.275	2693.429	3949.917

Sample Name: N5885-01LX5 Acquired: 12/6/2022 17:54:49 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11554 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300740	.0183558	1.008657	.0059294	.0219330	13.52683	.2260140
Stddev	.0003016	.0011202	.006283	.0035199	.0015413	.32276	.0073023
%RSD	1.002924	6.102898	.6228604	59.36264	7.027378	2.386092	3.230909

#1	.0298234	.0171626	1.001403	.0072120	.0234182	13.89915	.2343133
#2	.0304087	.0185196	1.012361	.0086282	.0203411	13.32625	.2205742
#3	.0299898	.0193851	1.012206	.0019481	.0220397	13.35508	.2231544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005615	.0014077	55.17450	.2863339	.0185416	.3833906	80.44269
Stddev	.0001051	.0000533	1.35968	.0011059	.0002592	.0015489	.17998
%RSD	18.71746	3.785636	2.464323	.3862185	1.398070	.4039870	.2237317

#1	.0005549	.0014093	56.74034	.2857100	.0184025	.3816644	80.24437
#2	.0004599	.0014601	54.29234	.2876107	.0188407	.3846589	80.59565
#3	.0006698	.0013536	54.49084	.2856810	.0183817	.3838484	80.48803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.016718	10.47003	.0670470	.0008816	1.022941	.0692050	.6797853
Stddev	.028545	.26091	.0004166	.0002072	.009762	.0042719	.0010492
%RSD	2.807533	2.492005	.6212844	23.50701	.9542648	6.172836	.1543456

#1	1.049368	10.76879	.0665678	.0010665	1.013583	.0741352	.6796063
#2	.996484	10.35432	.0672501	.0009206	1.022181	.0668774	.6809125
#3	1.004302	10.28698	.0673230	.0006576	1.033061	.0666023	.6788371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.161570	-.011885	.0042927	.1079028	.8847073	1.208362	1.391627
Stddev	.034337	.002822	.0001353	.0015142	.0247245	.030182	.011275
%RSD	1.588517	23.74382	3.151720	1.403275	2.794650	2.497740	.8102383

#1	2.178255	-.014737	.0042093	.1068889	.9132228	1.240986	1.378993
#2	2.184376	-.009095	.0044488	.1096434	.8692451	1.202666	1.400668
#3	2.122079	-.011822	.0042201	.1071762	.8716540	1.181434	1.395219

Sample Name: N5885-01LX5 Acquired: 12/6/2022 17:54:49 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11554 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.798711	.0229037	.0879732
Stddev	.025564	.0015660	.0050868
%RSD	.9134183	6.837380	5.782225

#1	2.769982	.0222844	.0938240
#2	2.818950	.0217420	.0845993
#3	2.807202	.0246846	.0854962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3789.803	47709.85	4277.096	2599.719	4342.790
Stddev	9.365	171.05	107.495	15.031	15.711
%RSD	.2471126	.3585272	2.513263	.5781884	.3617716

#1	3799.444	47869.23	4153.049	2611.532	4360.903
#2	3789.226	47529.13	4335.325	2582.800	4334.611
#3	3780.740	47731.20	4342.913	2604.825	4332.856

Sample Name: N5885-01MS Acquired: 12/6/2022 17:58:38 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9388633	2.114362	5.815019	1.924894	.8178037	63.89732
Stddev	.0014416	.004783	.013849	.001622	.0008854	.25206
%RSD	.1535515	.2261978	.2381606	.0842829	.1082661	.3944689

#1	.9398699	2.115991	5.801505	1.924645	.8167822	63.60757
#2	.9372118	2.108978	5.814371	1.926626	.8183514	64.01846
#3	.9395083	2.118118	5.829180	1.923410	.8182775	64.06594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.326867	.1931276	.2160680	217.4463	1.427997	.3079562
Stddev	.004516	.0011119	.0008275	.6812	.012166	.0017776
%RSD	.3403531	.5757234	.3829666	.3132515	.8519747	.5772184

#1	1.323018	.1919788	.2153056	216.6731	1.436012	.3063543
#2	1.331839	.1932057	.2159505	217.9577	1.413998	.3076457
#3	1.325744	.1941984	.2169480	217.7082	1.433981	.3098686

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.424568	423.2766	4.544916	39.93590	.8527589	.0781303
Stddev	.002187	3.5231	.015641	.14365	.0014003	.0006161
%RSD	.0901895	.8323385	.3441337	.3597009	.1642124	.7885867

#1	2.423128	426.6386	4.534297	39.77430	.8512984	.0787440
#2	2.423492	419.6119	4.562876	40.04910	.8528883	.0775118
#3	2.427085	423.5794	4.537573	39.98431	.8540901	.0781351

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.887766	.6170056	3.329690	24.00116	.2568335	.3823613
Stddev	.063637	.0044561	.036064	.22575	.0038532	.0005089
%RSD	.8067760	.7222187	1.083096	.9405745	1.500251	.1331013

#1	7.944155	.6118624	3.355552	24.25723	.2607127	.3819666
#2	7.818769	.6197099	3.288493	23.83088	.2530070	.3821816
#3	7.900375	.6194445	3.345025	23.91537	.2567806	.3829357

Sample Name: N5885-01MS Acquired: 12/6/2022 17:58:38 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.117784	4.898173	5.504923	F 13.54615	F 15.40368	.3023895
Stddev	.004167	.024512	.095471	.03549	.01860	.0009760
%RSD	.3727798	.5004253	1.734292	.2619862	.1207544	.3227705
#1	1.115944	4.880233	5.614562	13.53341	15.38410	.3018424
#2	1.114854	4.926102	5.440138	13.51879	15.40585	.3018098
#3	1.122554	4.888184	5.460069	13.58625	15.42111	.3035164

Elem	Sr4077
Units	ppm
Avg	.4990877
Stddev	.0064112
%RSD	1.284579
#1	.4943716
#2	.5063876
#3	.4965039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3868.577	48712.95	4575.337	2655.480	3953.724
Stddev	5.658	428.38	12.458	26.836	10.801
%RSD	.1462612	.8793934	.2722827	1.010604	.2731958
#1	3867.654	48307.02	4588.964	2632.589	3960.924
#2	3874.640	49160.71	4564.532	2685.014	3958.943
#3	3863.437	48671.12	4572.516	2648.836	3941.304

Sample Name: N5885-01MSD Acquired: 12/6/2022 18:02:17 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9576311	2.135967	5.983820	1.966613	.8291480	65.03397
Stddev	.0051989	.006565	.014235	.009063	.0059321	.01248
%RSD	.5428911	.3073414	.2378883	.4608501	.7154430	.0191873

#1	.9600697	2.135459	5.983105	1.966725	.8238581	65.04062
#2	.9516612	2.129671	5.969956	1.957494	.8280243	65.01958
#3	.9611624	2.142771	5.998398	1.975620	.8355615	65.04172

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.373305	.1962278	.2198273	221.1902	1.430661	.3119573
Stddev	.001913	.0007915	.0007425	.2519	.001011	.0009964
%RSD	.1392966	.4033448	.3377605	.1138945	.0706885	.3193896

#1	1.371117	.1961394	.2198799	221.3645	1.431632	.3124934
#2	1.374661	.1970597	.2190599	221.3046	1.430737	.3108077
#3	1.374138	.1954842	.2205420	220.9014	1.429614	.3125709

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.521918	425.6929	4.638112	40.62535	.8666746	.0767360
Stddev	.012879	.7118	.009926	.07380	.0019641	.0005933
%RSD	.5106762	.1672040	.2140119	.1816717	.2266287	.7731216

#1	2.521440	425.8823	4.628569	40.70960	.8677740	.0769167
#2	2.509285	424.9057	4.648382	40.57208	.8644069	.0760734
#3	2.535029	426.2909	4.637386	40.59438	.8678428	.0772179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.882857	.6304561	3.370576	24.05747	.2409334	.3831076
Stddev	.005469	.0090485	.006363	.06980	.0026776	.0023744
%RSD	.0693767	1.435237	.1887686	.2901566	1.111355	.6197702

#1	7.885312	.6373391	3.377903	24.04666	.2391837	.3830033
#2	7.876591	.6202070	3.366440	23.99371	.2396006	.3807871
#3	7.886669	.6338224	3.367386	24.13205	.2440159	.3855325

Sample Name: N5885-01MSD Acquired: 12/6/2022 18:02:17 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.142008	4.971091	5.466081	F 13.97044	F 16.16908	.3062967
Stddev	.003240	.009714	.033499	.02643	.05035	.0007919
%RSD	.2837019	.1954086	.6128512	.1891744	.3113853	.2585409
#1	1.144790	4.979652	5.504709	13.94523	16.14557	.3054573
#2	1.138450	4.973087	5.445006	13.96815	16.13478	.3070305
#3	1.142783	4.960534	5.448529	13.99793	16.22688	.3064022

Elem	Sr4077
Units	ppm
Avg	.5310994
Stddev	.0016452
%RSD	.3097659
#1	.5305035
#2	.5329594
#3	.5298351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3802.804	49276.79	4511.950	2670.238	3869.375
Stddev	14.722	50.97	9.282	9.840	11.567
%RSD	.3871323	.1034276	.2057260	.3685139	.2989349
#1	3796.381	49229.65	4510.160	2659.125	3860.183
#2	3819.646	49330.87	4503.693	2677.844	3882.363
#3	3792.386	49269.85	4521.997	2673.746	3865.579

Sample Name: CCV05 Acquired: 12/6/2022 18:05:56 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19799 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.948656	4.966237	4.886959	4.927646	4.995005	10.10550	10.14107
Stddev	.009572	.012967	.008348	.005890	.002458	.10622	.11180
%RSD	.1934256	.2610989	.1708208	.1195198	.0492170	1.051136	1.102404

#1	4.949956	4.956301	4.881791	4.921861	4.992659	10.22698	10.27005
#2	4.938500	4.961505	4.882496	4.933634	4.997562	10.05948	10.08122
#3	4.957511	4.980905	4.896590	4.927445	4.994793	10.03005	10.07194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2541032	2.453953	25.26927	1.021459	2.463913	1.250787	5.143899
Stddev	.0025729	.003504	.20761	.002222	.002357	.001534	.019854
%RSD	1.012551	.1427902	.8216068	.2175157	.0956502	.1226292	.3859682

#1	.2569931	2.450225	25.49796	1.019548	2.461694	1.249395	5.160383
#2	.2520614	2.454455	25.09263	1.023897	2.463658	1.250535	5.149454
#3	.2532552	2.457179	25.21722	1.020931	2.466387	1.252431	5.121859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513680	24.97268	2.464327	1.283098	25.05513	2.531854	2.546928
Stddev	.030644	.17036	.003709	.000370	.11281	.018105	.005049
%RSD	1.219103	.6821832	.1505214	.0288089	.4502581	.7150943	.1982566

#1	2.549032	25.15476	2.461832	1.283522	25.14792	2.551838	2.542203
#2	2.497327	24.81717	2.462559	1.282933	25.08791	2.516544	2.552249
#3	2.494680	24.94610	2.468589	1.282840	24.92956	2.527180	2.546332

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.35004	5.023650	5.059980	4.904952	5.047509	5.163650	4.793834
Stddev	.08614	.055303	.012208	.003859	.046498	.039996	.012201
%RSD	.3397966	1.100861	.2412748	.0786839	.9212078	.7745688	.2545232

#1	25.36570	5.082733	5.049897	4.905919	5.101197	5.121389	4.789969
#2	25.42727	4.973124	5.056490	4.900702	5.020201	5.200911	4.784033
#3	25.25714	5.015093	5.073553	4.908237	5.021128	5.168650	4.807500

Sample Name: CCV05 Acquired: 12/6/2022 18:05:56 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19799 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.811761	4.999604	5.001779
Stddev	.003358	.050312	.024015
%RSD	.0697777	1.006312	.4801256

#1	4.808068	5.057310	4.979662
#2	4.814629	4.976554	4.998352
#3	4.812585	4.964946	5.027323

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3691.482	45800.75	4260.652	2511.266	4239.260
Stddev	6.892	107.05	45.436	7.055	5.777
%RSD	.1866881	.2337256	1.066420	.2809144	.1362829

#1	3683.525	45753.06	4208.722	2514.874	4232.931
#2	3695.333	45725.84	4293.092	2503.137	4244.250
#3	3695.587	45923.36	4280.142	2515.787	4240.600

Sample Name: CCB05 Acquired: 12/6/2022 18:09:44 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19799 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001200	.0019223	-.000721	-.000439	.0001536	.0073362	.0015398
Stddev	.000827	.0009912	.001059	.003724	.0011244	.0077470	.0009432
%RSD	68.86776	51.56117	146.8973	848.0663	731.8315	105.5997	61.25601

#1	-.000736	.0021047	-.001607	.002160	-.001066	.0123309	.0012534
#2	-.002155	.0028096	.000452	-.004705	.001149	.0112657	.0007729
#3	-.000711	.0008526	-.001009	.001228	.000377	-.001588	.0025930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	.0000096	.0009418	.0002791	-.000156	.0007469	.0021033
Stddev	.000017	.0000634	.0150636	.0004496	.000201	.0002668	.0072919
%RSD	43.89755	659.3306	1599.421	161.1255	129.3035	35.72253	346.6844

#1	-.000024	-.000057	.0141860	-.000164	.000054	.0008404	-.001887
#2	-.000056	.000069	.0040847	.000267	-.000347	.0009543	-.002322
#3	-.000034	.000017	-.015445	.000735	-.000174	.0004459	.010520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001732	-.011467	-.000216	-.000329	.0158581	-.001394	-.000232
Stddev	.0003393	.004370	.000149	.000334	.0076433	.001527	.000145
%RSD	195.8892	38.11333	69.18631	101.6344	48.19835	109.5528	62.67760

#1	.0004911	-.016409	-.000057	-.000039	.0085446	-.003154	-.000105
#2	.0002127	-.008114	-.000352	-.000253	.0152363	-.000415	-.000391
#3	-.000184	-.009876	-.000238	-.000695	.0237933	-.000613	-.000200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546039	.0069611	.0076434	.0007229	.0007532	.0040070	.0009914
Stddev	.0264536	.0003166	.0023348	.0005555	.0022310	.0070396	.0016688
%RSD	48.44642	4.547954	30.54667	76.84184	296.2026	175.6828	168.3205

#1	.0525917	.0073121	.0101059	.0010680	-.000987	.0121228	.0019941
#2	.0292139	.0066973	.0073625	.0010188	.003268	-.000446	.0019151
#3	.0820063	.0068738	.0054617	.0000821	-.000022	.000344	-.000935

Sample Name: CCB05 Acquired: 12/6/2022 18:09:44 Type: Unk
 Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB19799 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011728	.0037197	.0000701
Stddev	.0031903	.0016023	.0000761
%RSD	272.0331	43.07578	108.5325

#1	.0037113	.0029520	.0001475
#2	.0022154	.0026457	-.000005
#3	-.002408	.0055614	.000068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3699.613	46934.99	4294.472	2588.707	4390.304
Stddev	2.550	124.48	56.641	7.004	7.264
%RSD	.0689203	.2652196	1.318931	.2705491	.1654519

#1	3697.319	46852.84	4330.606	2580.956	4394.422
#2	3702.358	47078.22	4323.617	2594.580	4394.574
#3	3699.161	46873.92	4229.193	2590.584	4381.917

Sample Name: N5885-01A Acquired: 12/6/2022 18:13:46 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB11554 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9578752	2.218071	6.480874	2.009977	.8666926	67.47769
Stddev	.0163505	.054679	.151848	.039052	.0178373	.99059
%RSD	1.706954	2.465175	2.343016	1.942905	2.058093	1.468029

#1	.9457301	2.184924	6.399570	1.981934	.8548660	68.62038
#2	.9514294	2.188105	6.386989	1.993418	.8580023	66.95068
#3	.9764662	2.281182	6.656062	2.054581	.8872097	66.86202

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.282308	.1976578	.2277539	263.9488	1.720755	.3147848
Stddev	.019953	.0027737	.0055390	3.8542	.050159	.0079569
%RSD	1.556046	1.403296	2.432014	1.460200	2.914967	2.527726

#1	1.304809	.2005682	.2253289	268.3815	1.663025	.3103892
#2	1.275348	.1973605	.2238409	262.0752	1.753673	.3099955
#3	1.266767	.1950447	.2340918	261.3896	1.745566	.3239699

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.104685	396.0159	4.983301	51.63228	.8853667	.0784852
Stddev	.048663	10.2884	.077686	.76796	.0203552	.0021913
%RSD	2.312136	2.597969	1.558936	1.487368	2.299074	2.791945

#1	2.085572	384.1364	5.070745	52.51313	.8735264	.0759794
#2	2.068479	401.8671	4.956910	51.28042	.8737029	.0794339
#3	2.160003	402.0442	4.922248	51.10329	.9088706	.0800422

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.957759	.6257340	3.430578	20.46269	.2584514	.4022030
Stddev	.228162	.0112358	.093586	.55162	.0169925	.0087312
%RSD	2.867163	1.795618	2.727994	2.695727	6.574733	2.170839

#1	7.698732	.6387023	3.322845	19.82660	.2389182	.3970834
#2	8.128947	.6189185	3.491764	20.80941	.2666104	.3972411
#3	8.045597	.6195811	3.477123	20.75207	.2698257	.4122845

Sample Name: N5885-01A Acquired: 12/6/2022 18:13:46 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB11554 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.345080	4.448829	6.865662	F 14.52364	F 16.49104	.3088183
Stddev	.031242	.072982	.140190	.32448	.35906	.0039855
%RSD	2.322697	1.640468	2.041898	2.234138	2.177292	1.290564
#1	1.330229	4.533017	6.703854	14.33615	16.29866	.3118365
#2	1.324033	4.403482	6.942474	14.33646	16.26916	.3103178
#3	1.380977	4.409987	6.950659	14.89832	16.90529	.3043005

Elem	Sr4077
Units	ppm
Avg	.6154006
Stddev	.0272819
%RSD	4.433201
#1	.6464346
#2	.6045710
#3	.5951961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3793.577	49431.96	4561.779	2687.611	3805.663
Stddev	74.093	1218.81	73.781	60.044	81.245
%RSD	1.953111	2.465629	1.617367	2.234090	2.134856
#1	3835.234	50836.67	4478.337	2756.816	3849.620
#2	3837.465	48654.88	4588.610	2649.362	3855.459
#3	3708.032	48804.33	4618.390	2656.656	3711.909

Sample Name: N5895-01 Acquired: 12/6/2022 18:17:26 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.0373232	.0247571	.0716862	.0062771	.0250544	95.23281	.4214912
Stddev	.0008809	.0016867	.0009440	.0014549	.0005525	1.31622	.0067010
%RSD	2.360247	6.812876	1.316903	23.17752	2.205105	1.382105	1.589821

#1	.0374647	.0239207	.0724789	.0049672	.0244169	93.75811	.4137645
#2	.0363801	.0236521	.0719378	.0060210	.0253531	95.65180	.4249994
#3	.0381249	.0266985	.0706418	.0078430	.0253933	96.28853	.4257098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087037	.0033319	15.36132	.1369273	.0822340	.0694875	121.8445
Stddev	.0001299	.0001218	.18612	.0018502	.0002260	.0012466	.6850
%RSD	1.491862	3.656192	1.211632	1.351262	.2748641	1.794010	.5621567

#1	.0086002	.0031921	15.14789	.1390608	.0824727	.0680486	122.6319
#2	.0086615	.0034153	15.44613	.1357627	.0820232	.0701718	121.5152
#3	.0088494	.0033882	15.48993	.1359585	.0822061	.0702422	121.3864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.925244	43.30902	.1721155	-.000859	8.308405	.1673674	.3457897
Stddev	.050407	.62986	.0004405	.000477	.050283	.0054107	.0037534
%RSD	1.284181	1.454339	.2559301	55.50801	.6052064	3.232819	1.085454

#1	3.867437	42.60207	.1724999	-.001211	8.361184	.1626087	.3501145
#2	3.948259	43.51452	.1722118	-.000316	8.302974	.1662408	.3433831
#3	3.960035	43.81046	.1716349	-.001048	8.261059	.1732527	.3438714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.80157	-.003580	.0010084	.0119933	3.012962	4.413436	4.915983
Stddev	.09355	.002233	.0002124	.0005260	.039900	.005825	.015603
%RSD	.4497223	62.36656	21.06143	4.385872	1.324290	.1319819	.3173978

#1	20.90908	-.001188	.0008895	.0121620	2.969577	4.409801	4.897975
#2	20.75690	-.003944	.0012536	.0114036	3.021226	4.410352	4.925471
#3	20.73873	-.005609	.0008821	.0124142	3.048084	4.420154	4.924504

Sample Name: N5895-01 Acquired: 12/6/2022 18:17:26 Type: Unk
Method: NON EPA-6010-200.7(v1647) 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	.6140554	.1235109	-.048397
Stddev	.0055206	.0012526	.002039
%RSD	.8990455	1.014145	4.213787

#1	.6093266	.1225660	-.050749
#2	.6127175	.1249317	-.047311
#3	.6201220	.1230351	-.047130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4575.111	57484.46	5361.294	3188.511	4157.618
Stddev	5.490	683.22	45.841	45.288	4.199
%RSD	.1200063	1.188522	.8550413	1.420349	.1010073

#1	4576.403	56695.56	5411.720	3136.876	4161.605
#2	4579.840	57874.44	5350.022	3207.160	4158.015
#3	4569.089	57883.36	5322.140	3221.497	4153.234

Sample Name: CCV06 Acquired: 12/6/2022 18:21:14 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19800 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.923177	4.930480	4.866481	4.911984	4.958412	10.07950	10.11961
Stddev	.030644	.051623	.043651	.043864	.046132	.15477	.14004
%RSD	.6224510	1.047023	.8969722	.8930002	.9303760	1.535499	1.383870

#1	4.936661	4.967089	4.897495	4.933455	4.992050	10.25246	10.27648
#2	4.944766	4.952916	4.885382	4.940977	4.977364	10.03199	10.07521
#3	4.888102	4.871435	4.816564	4.861521	4.905823	9.95405	10.00716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518854	2.438747	25.19681	1.013385	2.446566	1.240553	5.112190
Stddev	.0041702	.022048	.33721	.000535	.022879	.011240	.014818
%RSD	1.655604	.9040794	1.338296	.0527861	.9351420	.9060105	.2898552

#1	.2566659	2.454955	25.58339	1.013801	2.462510	1.247106	5.106541
#2	.2499962	2.447647	25.04386	1.013573	2.456838	1.246979	5.129002
#3	.2489941	2.413640	24.96319	1.012782	2.420352	1.227575	5.101028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.507794	24.93213	2.447831	1.272430	24.80136	2.523391	2.529044
Stddev	.034803	.37575	.023520	.001691	.16979	.048981	.002484
%RSD	1.387776	1.507108	.9608668	.1328698	.6845800	1.941076	.0982350

#1	2.547853	25.34938	2.464613	1.272201	24.67011	2.577992	2.531279
#2	2.490539	24.82655	2.457933	1.274224	24.99311	2.508864	2.526369
#3	2.484991	24.62045	2.420947	1.270866	24.74086	2.483317	2.529484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.20946	4.996432	5.003743	4.879319	5.036452	5.129847	4.789449
Stddev	.08706	.088037	.035966	.046910	.078426	.048600	.049462
%RSD	.3453304	1.761989	.7187888	.9614046	1.557164	.9474057	1.032727

#1	25.12563	5.098088	5.019240	4.910127	5.124082	5.080187	4.823397
#2	25.29941	4.945673	5.029363	4.902499	5.012419	5.177313	4.812251
#3	25.20333	4.945535	4.962626	4.825331	4.972854	5.132042	4.732699

Sample Name: CCV06 Acquired: 12/6/2022 18:21:14 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19800 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.813563	4.981382	4.992938
Stddev	.047227	.066874	.039292
%RSD	.9811159	1.342480	.7869517

#1	4.846524	5.056017	4.982733
#2	4.834708	4.961222	5.036326
#3	4.759459	4.926907	4.959756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3732.777	46411.88	4299.721	2535.588	4271.691
Stddev	30.323	72.84	78.158	1.866	40.778
%RSD	.8123390	.1569401	1.817747	.0735738	.9546186

#1	3710.970	46376.42	4209.627	2537.622	4237.797
#2	3719.955	46363.56	4340.177	2535.184	4260.333
#3	3767.404	46495.66	4349.358	2533.957	4316.945

Sample Name: CCB06 Acquired: 12/6/2022 18:25:01 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19800 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000909	.0026958	-.000088	-.001500	-.001466	.0212633	.0011358
Stddev	.0028078	.0002774	.000571	.000309	.001748	.0169216	.0013962
%RSD	3087.679	10.28858	650.9952	20.59479	119.2531	79.58131	122.9238

#1	.0024868	.0027506	.000212	-.001679	.000127	.0324114	.0026090
#2	-.002999	.0023952	-.000746	-.001143	-.001189	.0295863	-.000168
#3	.000785	.0029417	.000271	-.001678	-.003337	.0017921	.000966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000374	.0011747	.0001131	-.000137	.0000328	-.002660
Stddev	.000040	.0000707	.0115282	.0001061	.000130	.0000343	.003839
%RSD	336.5929	189.0262	981.3919	93.76180	95.07917	104.7528	144.3234

#1	-.000046	.0000828	.0054138	.0001715	.000008	-.000005	-.004139
#2	.000032	-.000044	-.011873	.0001772	-.000244	.000062	-.005540
#3	-.000021	.000074	.009983	-.000009	-.000175	.000042	.001699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000797	.0058730	-.000327	-.000479	-.000739	-.002162	-.000327
Stddev	.0005679	.0189029	.000195	.000608	.008640	.002709	.000114
%RSD	712.6407	321.8626	59.70089	126.9217	1169.901	125.2605	34.90369

#1	.0007192	.0129788	-.000488	-.000425	.006773	-.002629	-.000198
#2	-.000114	-.015553	-.000384	.000100	-.010181	.000749	-.000368
#3	-.000366	.020193	-.000110	-.001113	.001192	-.004607	-.000415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0471636	.0072520	.0074729	.0009453	.0001470	.0037480	.0019853
Stddev	.0491573	.0011345	.0024436	.0004015	.0021684	.0035137	.0003211
%RSD	104.2272	15.64413	32.69873	42.46643	1475.447	93.74682	16.17465

#1	.0647595	.0085045	.0101096	.0006663	.0004938	.0056384	.0023103
#2	-.008370	.0069582	.0070244	.0014054	.0021210	-.000306	.0016683
#3	.085101	.0062933	.0052847	.0007643	-.002174	.005912	.0019773

Sample Name: CCB06 Acquired: 12/6/2022 18:25:01 Type: Unk
Method: NON EPA-6010-200.7(v1647) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19800 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000788	.0007632	.0000490
Stddev	.002031	.0024386	.0000379
%RSD	257.8703	319.5200	77.30901

#1	-.002698	-.001450	.0000825
#2	-.001010	.000363	.0000079
#3	.001345	.003377	.0000567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3830.537	47928.44	4371.339	2637.487	4636.278
Stddev	16.391	672.83	42.711	38.223	23.949
%RSD	.4279020	1.403826	.9770653	1.449223	.5165589

#1	3838.027	48702.30	4323.789	2678.628	4644.008
#2	3811.739	47481.87	4383.780	2603.076	4609.418
#3	3841.845	47601.15	4406.448	2630.758	4655.407