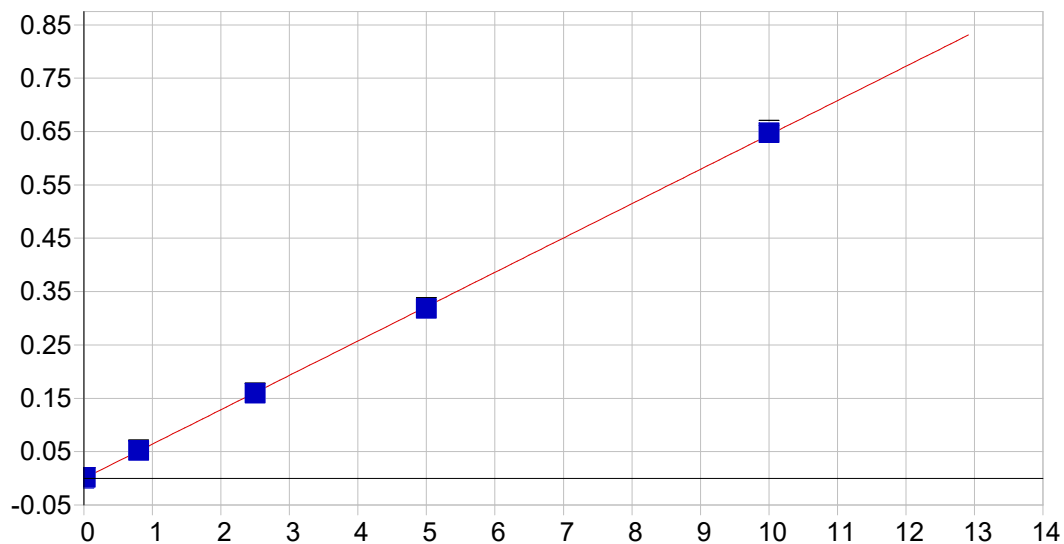


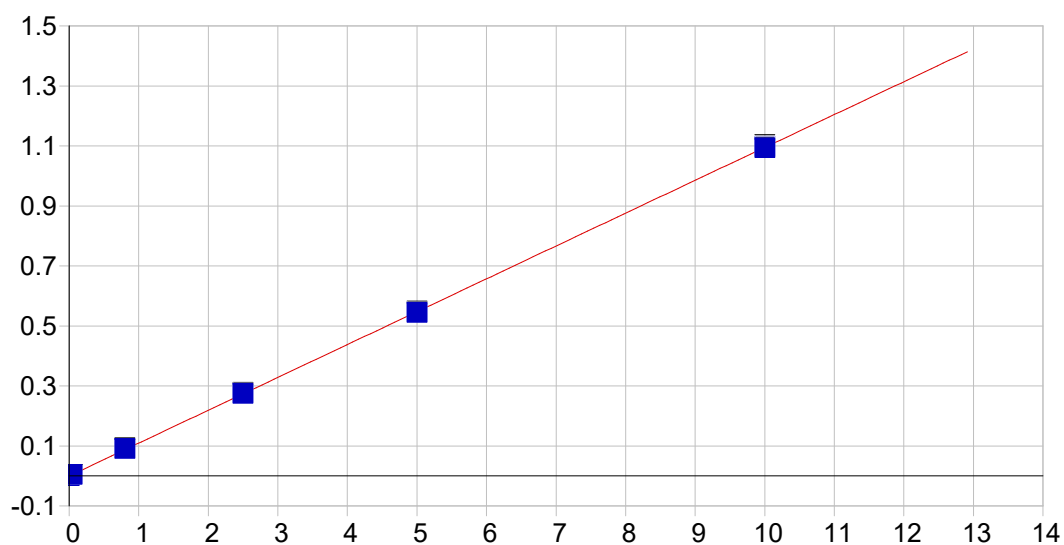


As 189.042 {479}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.064377 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.002722
 Predicted MQL: 0.009074

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.02000	.02367	.004	18.3	.00136	.000	1
S3	2.5000	2.4756	-.024	-.978	.15921	.001	1
S4	5.0000	4.9477	-.052	-1.05	.31836	.002	1
S5	10.000	10.063	.063	.634	.64770	.005	1
S2	.80000	.80966	.010	1.21	.05196	.001	1

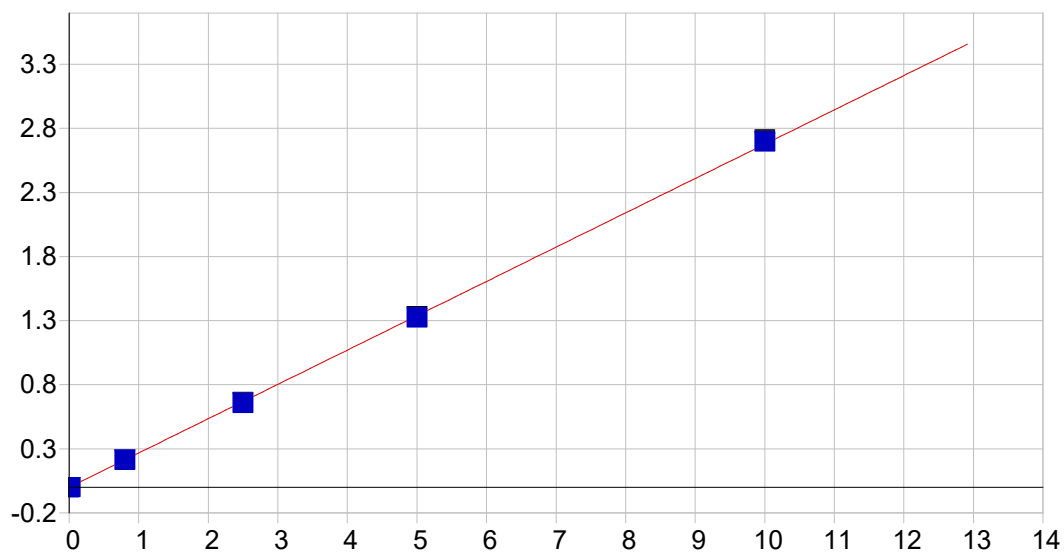


TI 190.856 {477}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000099 Re-Slope: 1.000000
 A1 (Gain): 0.109500 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.001344
 Predicted MQL: 0.004479

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.04000	.04345	.003	8.62	.00465	.000	1
S3	2.5000	2.5106	.011	.425	.27624	.002	1
S4	5.0000	4.9679	-.032	-.642	.54675	.003	1
S5	10.000	9.9875	-.013	-.125	1.0992	.005	1
S2	.80000	.83056	.031	3.82	.09131	.002	1

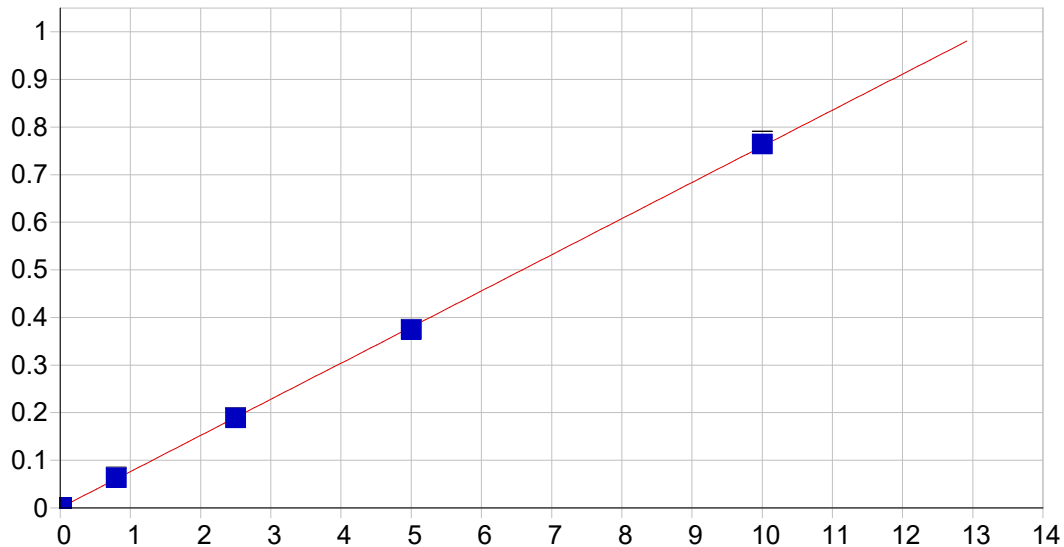


Pb 220.353 {453}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000277 Re-Slope: 1.000000
 A1 (Gain): 0.267713 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.001195
 Predicted MQL: 0.003985

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.01200	.01300	.001	8.34	.00313	.000	1
S3	2.5000	2.4590	-.041	-1.64	.65745	.005	1
S4	5.0000	4.9554	-.045	-.893	1.3252	.007	1
S5	10.000	10.086	.086	.855	2.6975	.012	1
S2	.80000	.79917	-.001	-.103	.21349	.004	1

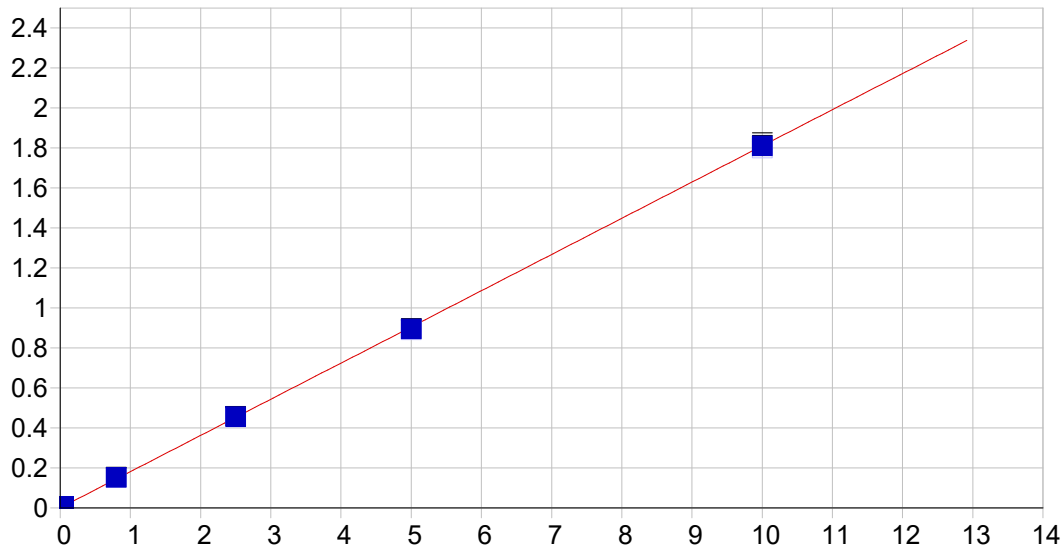


Se 196.090 {472}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000305 Re-Slope: 1.000000
 A1 (Gain): 0.075916 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.002790
 Predicted MQL: 0.009301

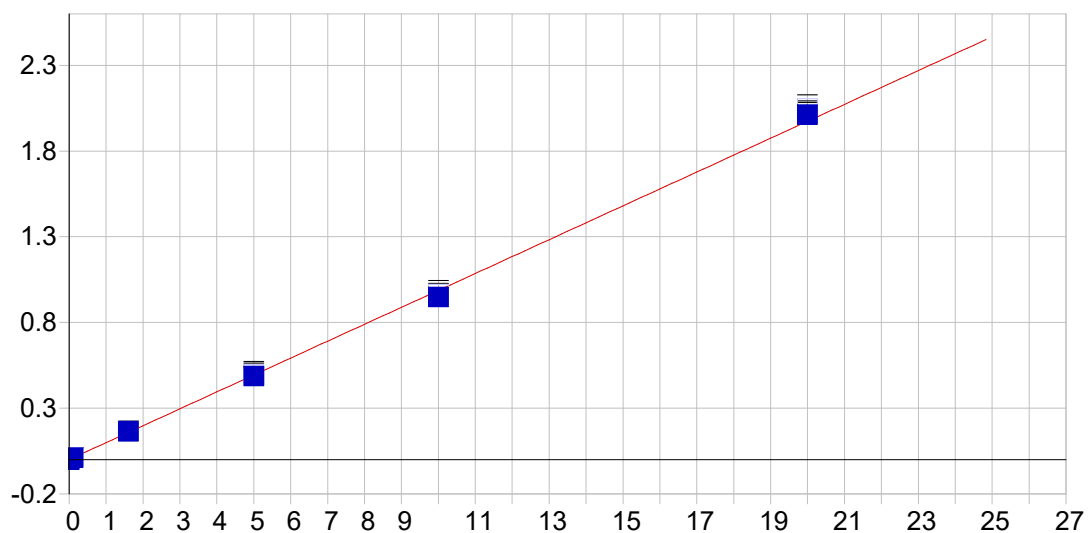
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.02000	.02096	.001	4.79	.00189	.000	1
S3	2.5000	2.4843	-.016	-.628	.18883	.001	1
S4	5.0000	4.9263	-.074	-1.47	.37413	.001	1
S5	10.000	10.060	.060	.602	.76373	.007	1
S2	.80000	.82831	.028	3.54	.06316	.001	1



Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000398 Re-Slope: 1.000000
 A1 (Gain): 0.180998 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000081
 Predicted MDL: 0.001453
 Predicted MQL: 0.004843

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00040	.000	1
S1	.05000	.05342	.003	6.83	.01002	.000	1
S3	2.5000	2.5149	.015	.598	.45260	.003	1
S4	5.0000	4.9449	-.055	-1.10	.88943	.001	1
S5	10.000	9.9995	-.001	-.005	1.7983	.016	1
S2	.80000	.83723	.037	4.65	.15098	.002	1

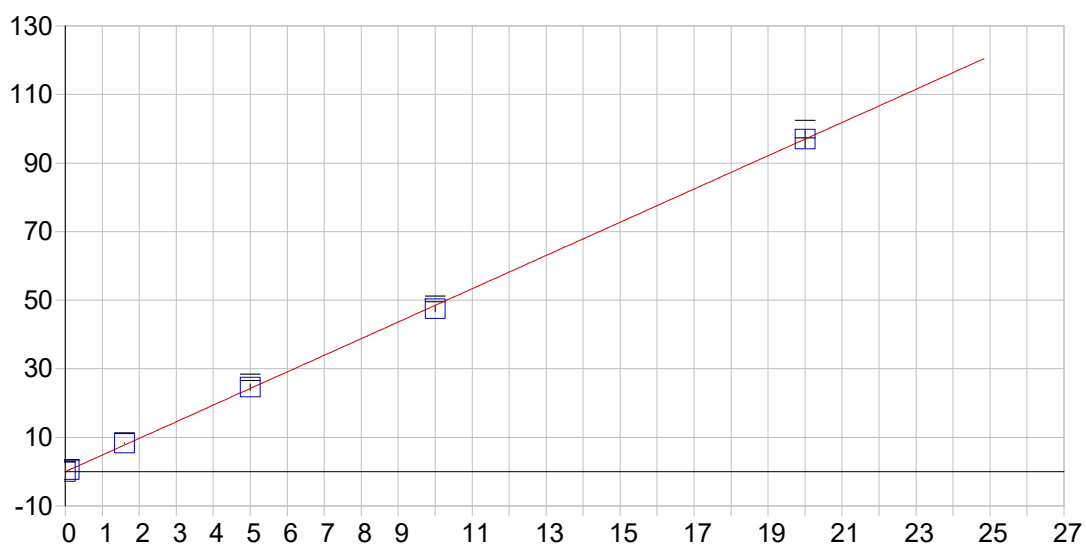


AI 396.152 { 85}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000312 Re-Slope: 1.000000
 A1 (Gain): 0.098667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999622 Status: OK.
 Std Error of Est: 0.000205
 Predicted MDL: 0.009822
 Predicted MQL: 0.032741

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00031	.001	1
S1	.10000	.11464	.015	14.6	.01239	.001	1
S3	5.0000	4.9357	-.064	-1.29	.49617	.018	1
S4	10.000	9.6002	-.400	-4.00	.96526	.022	1
S5	20.000	20.388	.388	1.94	2.0473	.023	1
S2	1.6000	1.6609	.061	3.80	.16702	.001	1

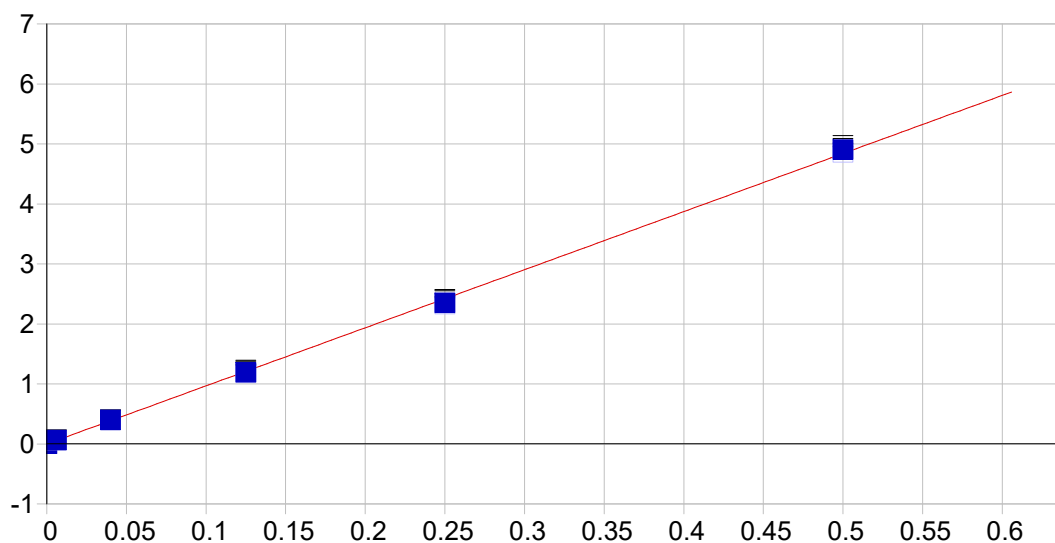


Ba 493.409 { 68}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006315 Re-Slope: 1.000000
 A1 (Gain): 4.849372 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.007114
 Predicted MDL: 0.000431
 Predicted MQL: 0.001438

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00641	.001	1
S1	.10000	.11261	.013	12.6	.53975	.015	1
S3	5.0000	5.0777	.078	1.55	24.617	.953	1
S4	10.000	9.7963	-.204	-2.04	47.500	.869	1
S5	20.000	20.004	.004	.022	97.003	2.54	1
S2	1.6000	1.7089	.109	6.81	8.2809	.085	1

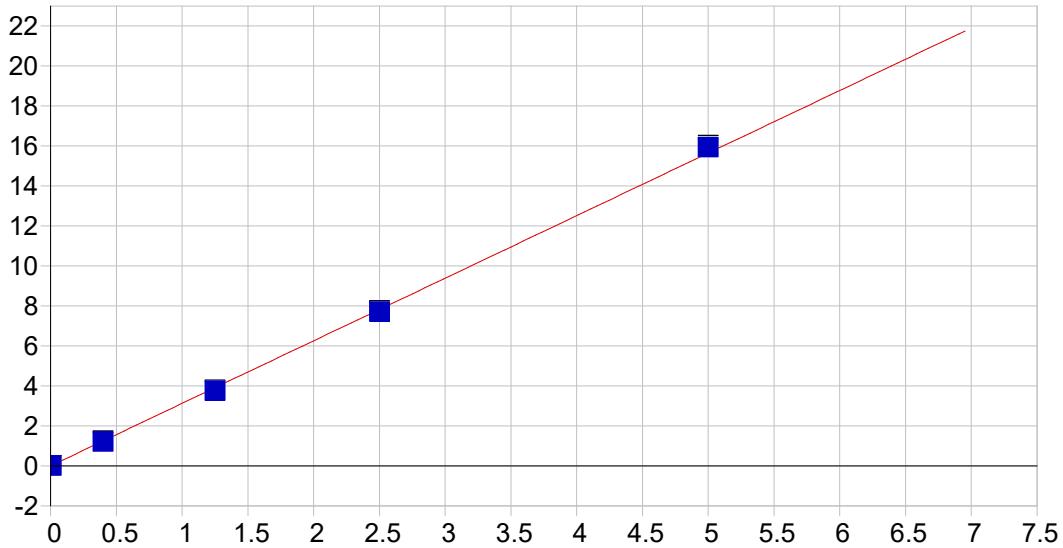


Be 234.861 {144}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000856 Re-Slope: 1.000000
 A1 (Gain): 9.681926 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000597
 Predicted MDL: 0.000056
 Predicted MQL: 0.000186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00086	.000	1
S1	.00600	.00661	.001	10.1	.06214	.002	1
S3	.12500	.12336	-.002	-1.31	1.1810	.033	1
S4	.25000	.24287	-.007	-2.85	2.3256	.059	1
S5	.50000	.50686	.007	1.37	4.8565	.068	1
S2	.04000	.04132	.001	3.29	.39517	.004	1

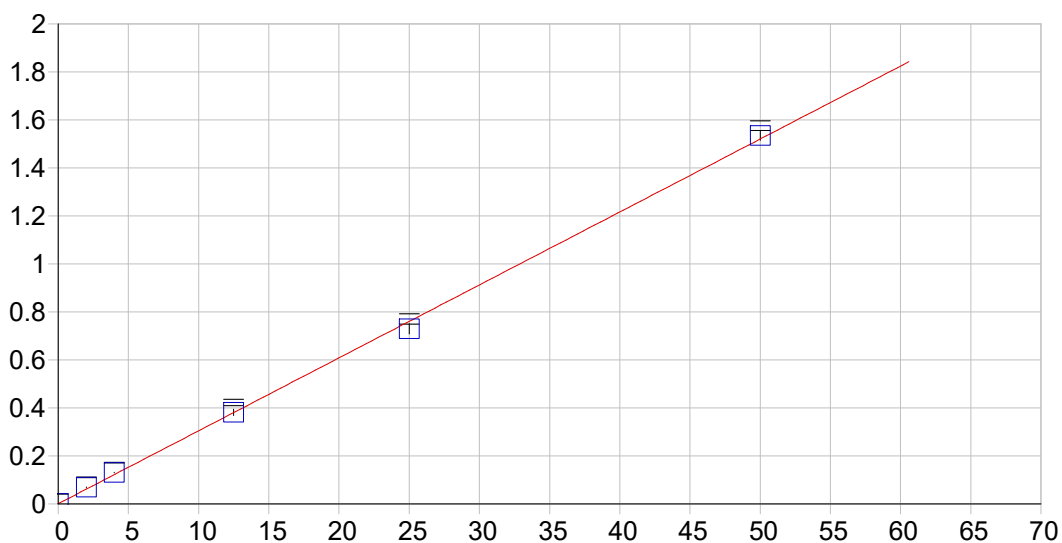


Cd 226.502 {449}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000256	Re-Slope:	1.000000
A1 (Gain):	3.129413	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999756	Status:	OK.
Std Error of Est:	0.000628		
Predicted MDL:	0.000083		
Predicted MQL:	0.000278		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00026	.000	1
S1	.00600	.00621	.000	3.44	.01919	.000	1
S3	1.2500	1.2031	-.047	-3.75	3.7653	.027	1
S4	2.5000	2.4642	-.036	-1.43	7.7123	.048	1
S5	5.0000	5.0950	.095	1.90	15.946	.090	1
S2	.40000	.38741	-.013	-3.15	1.2123	.042	1

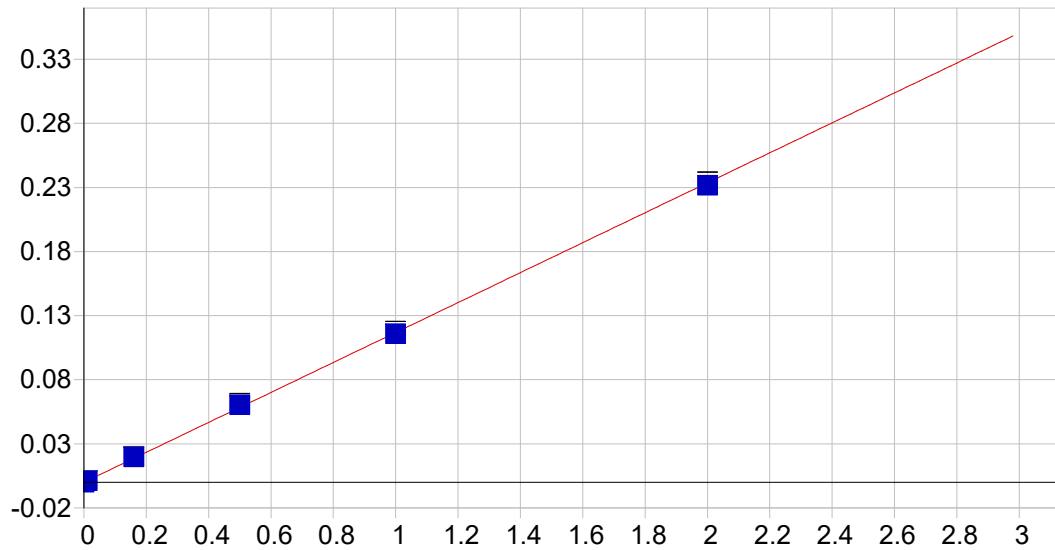


Ca 373.690 { 90}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000737 Re-Slope: 1.000000
 A1 (Gain): 0.030390 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999487 Status: OK.
 Std Error of Est: 0.000515
 Predicted MDL: 0.021180
 Predicted MQL: 0.070600

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00073	.001	1
S2	4.0000	4.2697	.270	6.74	.13049	.001	1
S3	12.500	12.525	.025	.201	.38137	.013	1
S4	25.000	23.977	-1.02	-4.09	.72940	.021	1
S5	50.000	50.478	.478	.955	1.5347	.019	1
S1	2.0000	2.2502	.250	12.5	.06912	.001	1

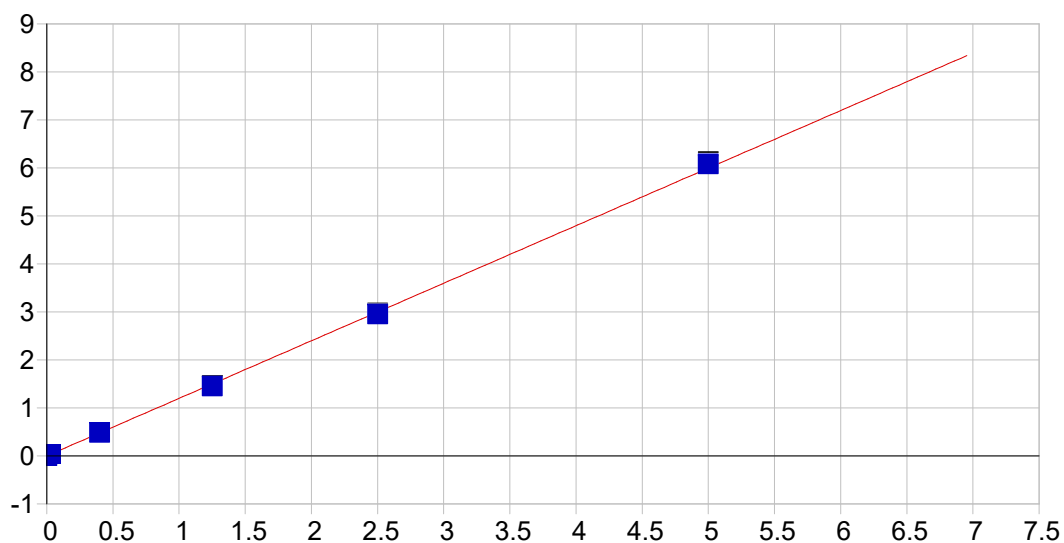


Cr 267.716 {126}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.116854 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999801 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000418
 Predicted MQL: 0.001392

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.01000	.01107	.001	10.7	.00128	.000	1
S3	.50000	.51692	.017	3.38	.06042	.001	1
S4	1.0000	.99062	-.009	-.938	.11580	.002	1
S5	2.0000	1.9822	-.018	-.891	.23173	.003	1
S2	.16000	.16921	.009	5.76	.01977	.000	1

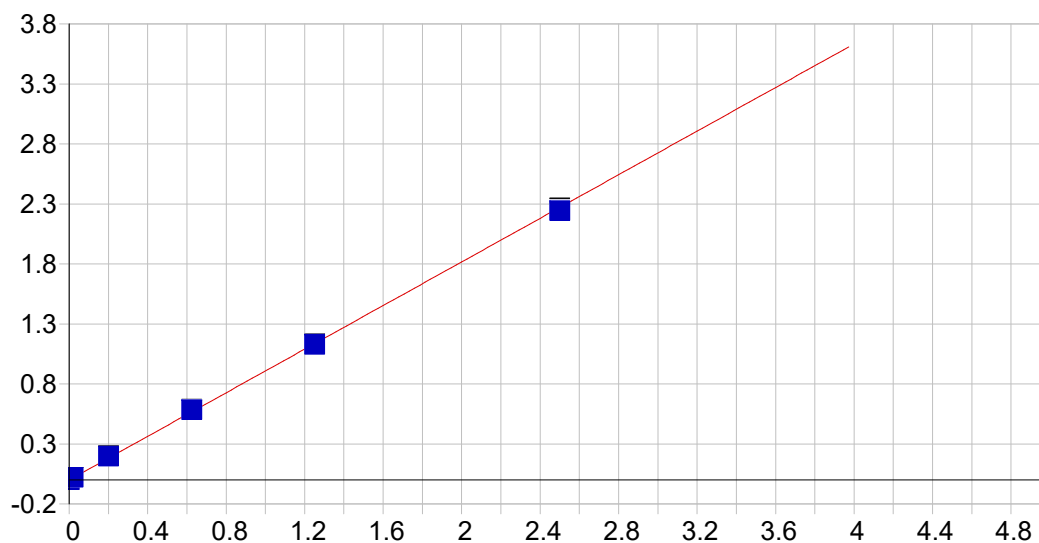


Co 228.616 {448}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000098	Re-Slope:	1.000000
A1 (Gain):	1.199122	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999844	Status:	OK.
Std Error of Est:	0.000431		
Predicted MDL:	0.000194		
Predicted MQL:	0.000648		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.03000	.03123	.001	4.08	.03744	.000	1
S3	1.2500	1.2119	-.038	-3.05	1.4561	.012	1
S4	2.5000	2.4614	-.039	-1.54	2.9571	.020	1
S5	5.0000	5.0720	.072	1.44	6.0931	.035	1
S2	.40000	.40352	.004	.879	.48485	.003	1

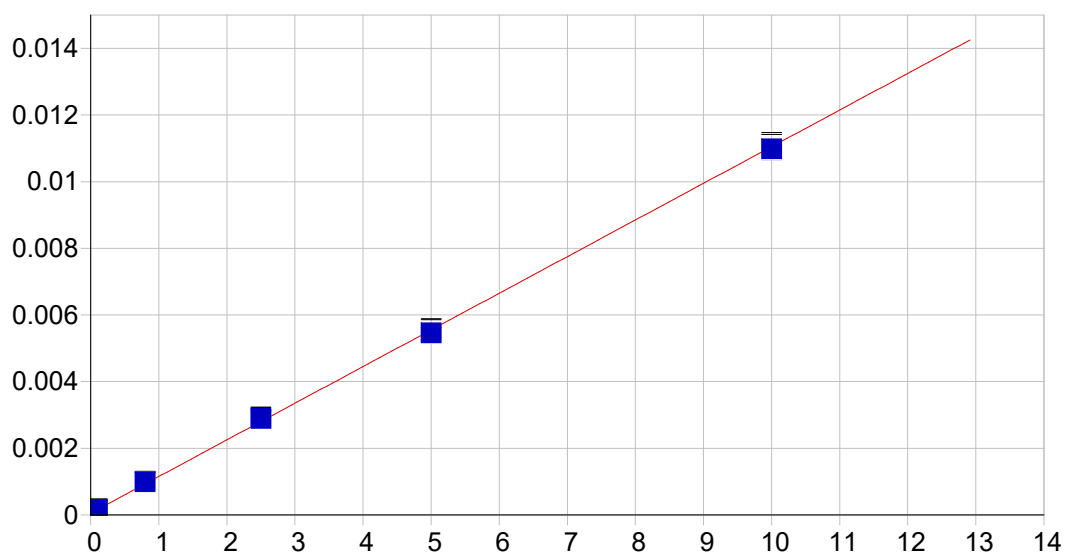


Cu 224.700 {450}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000367 Re-Slope: 1.000000
 A1 (Gain): 0.908398 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999672 Status: OK.
 Std Error of Est: 0.000274
 Predicted MDL: 0.000404
 Predicted MQL: 0.001348

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.02000	.02297	.003	14.8	.02060	.000	1
S3	.62500	.64293	.018	2.87	.58536	.004	1
S4	1.2500	1.2429	-.007	-.572	1.1320	.005	1
S5	2.5000	2.4682	-.032	-1.27	2.2485	.019	1
S2	.20000	.21806	.018	9.03	.19826	.002	1

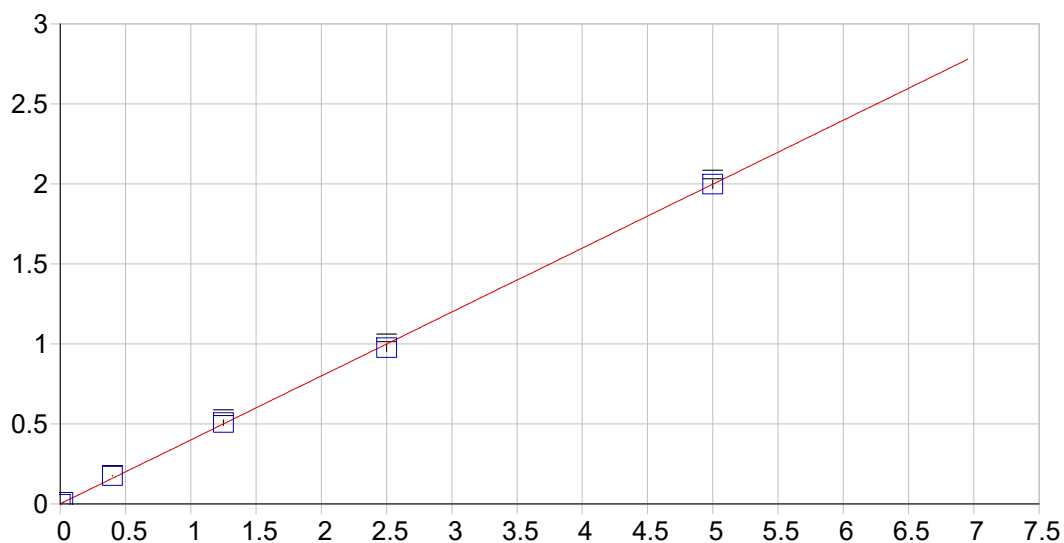


Fe 240.488 {140}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.001100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999783 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.015164
 Predicted MQL: 0.050545

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.10000	.10049	.000	.487	.00016	.000	1
S3	2.5000	2.5801	.080	3.21	.00288	.000	1
S4	5.0000	4.9203	-.080	-1.59	.00544	.000	1
S5	10.000	9.9442	-.056	-.558	.01094	.000	1
S2	.80000	.85486	.055	6.86	.00099	.000	1

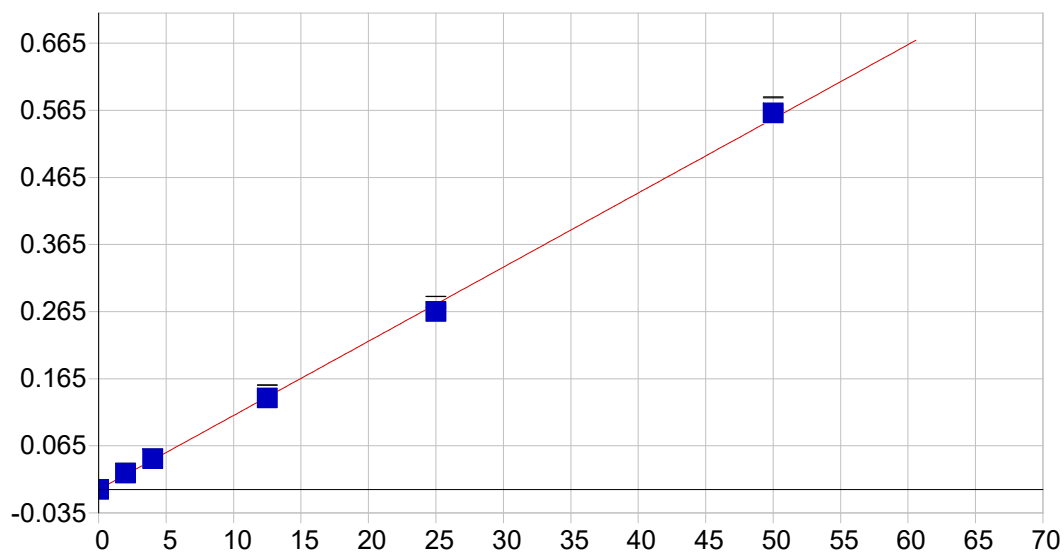


Mn 257.610 {131}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000365 Re-Slope: 1.000000
 A1 (Gain): 0.399624 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999664 Status: OK.
 Std Error of Est: 0.000172
 Predicted MDL: 0.000710
 Predicted MQL: 0.002365

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00036	.000	1
S1	.02000	.02287	.003	14.3	.00950	.000	1
S3	1.2500	1.2697	.020	1.57	.50776	.019	1
S4	2.5000	2.4409	-.059	-2.36	.97581	.024	1
S5	5.0000	4.9964	-.004	-.073	1.9970	.026	1
S2	.40000	.44018	.040	10.0	.17627	.002	1

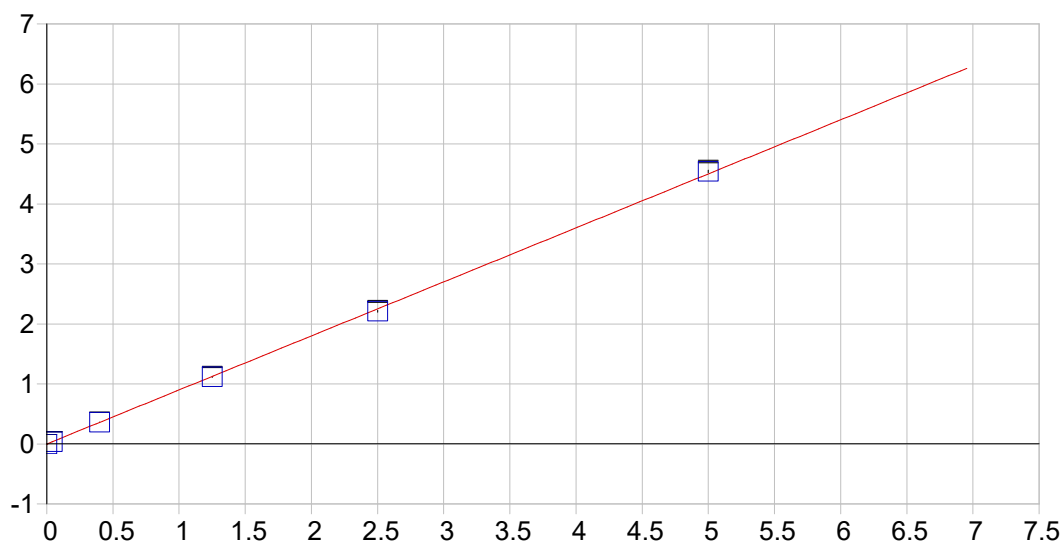


Mg 279.079 {121}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000332 Re-Slope: 1.000000
 A1 (Gain): 0.011054 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999565 Status: OK.
 Std Error of Est: 0.000172
 Predicted MDL: 0.033086
 Predicted MQL: 0.110287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	-.000	.000	-.00033	.000	1
S2	4.0000	4.1553	.155	3.88	.04549	.000	1
S3	12.500	12.349	-.151	-1.20	.13583	.005	1
S4	25.000	24.004	-.996	-3.98	.26432	.008	1
S5	50.000	50.786	.786	1.57	.55967	.009	1
S1	2.0000	2.2048	.205	10.2	.02401	.000	1

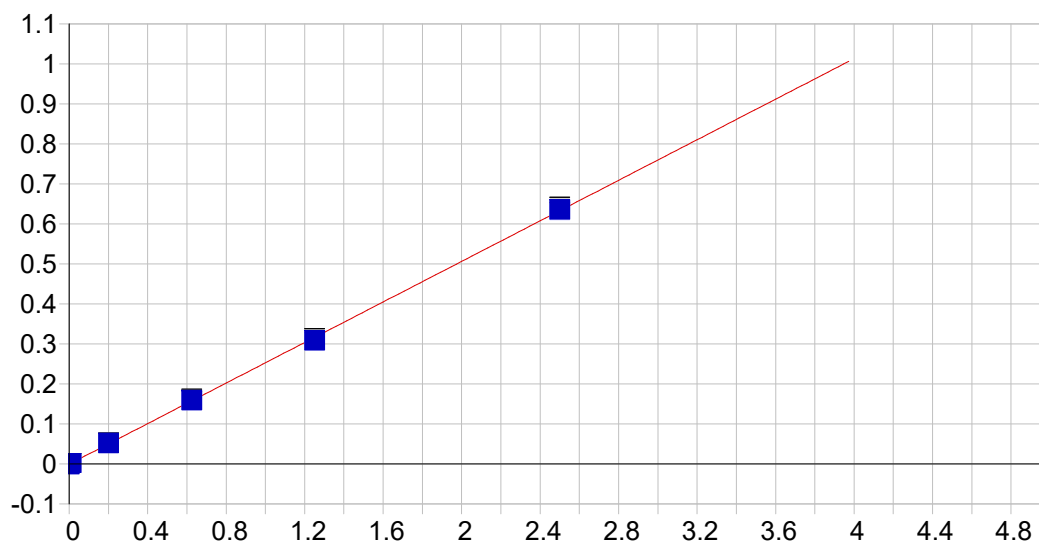


Ni 231.604 {446}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000501 Re-Slope: 1.000000
A1 (Gain): 0.900288 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999929 Status: OK.
Std Error of Est: 0.000252
Predicted MDL: 0.000291
Predicted MQL: 0.000972

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.04000	.04195	.002	4.86	.03726	.000	1
S3	1.2500	1.2422	-.008	-.622	1.1179	.010	1
S4	2.5000	2.4574	-.043	-1.70	2.2119	.015	1
S5	5.0000	5.0452	.045	.905	4.5417	.022	1
S2	.40000	.40319	.003	.797	.36248	.002	1

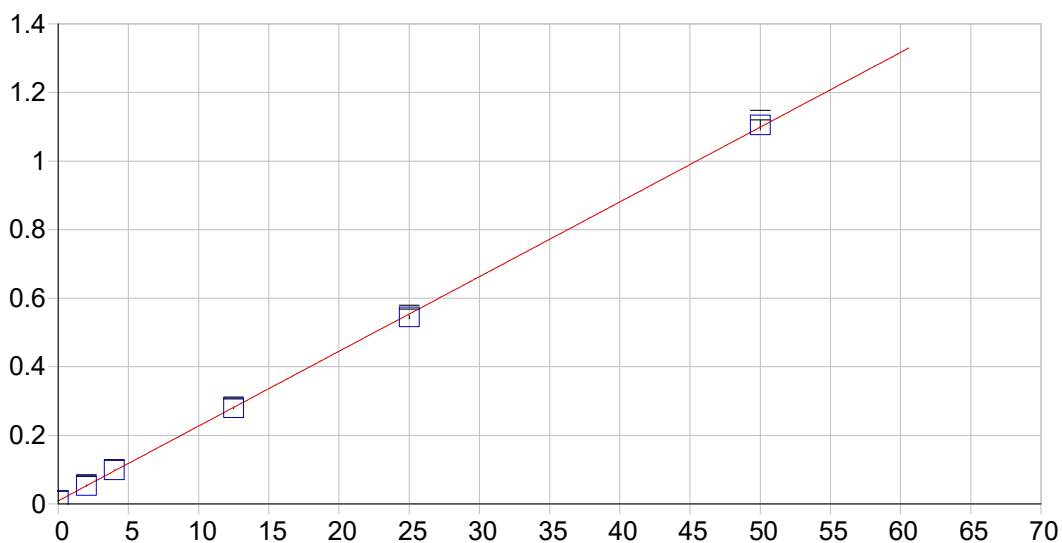


Ag 328.068 {103}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000675 Re-Slope: 1.000000
 A1 (Gain): 0.253465 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000354
 Predicted MQL: 0.001179

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00068	.000	1
S1	.01000	.01125	.001	12.5	.00217	.000	1
S3	.62500	.63189	.007	1.10	.15912	.003	1
S4	1.2500	1.2223	-.028	-2.21	.30841	.005	1
S5	2.5000	2.5112	.011	.447	.63435	.007	1
S2	.20000	.20835	.008	4.18	.05202	.001	1

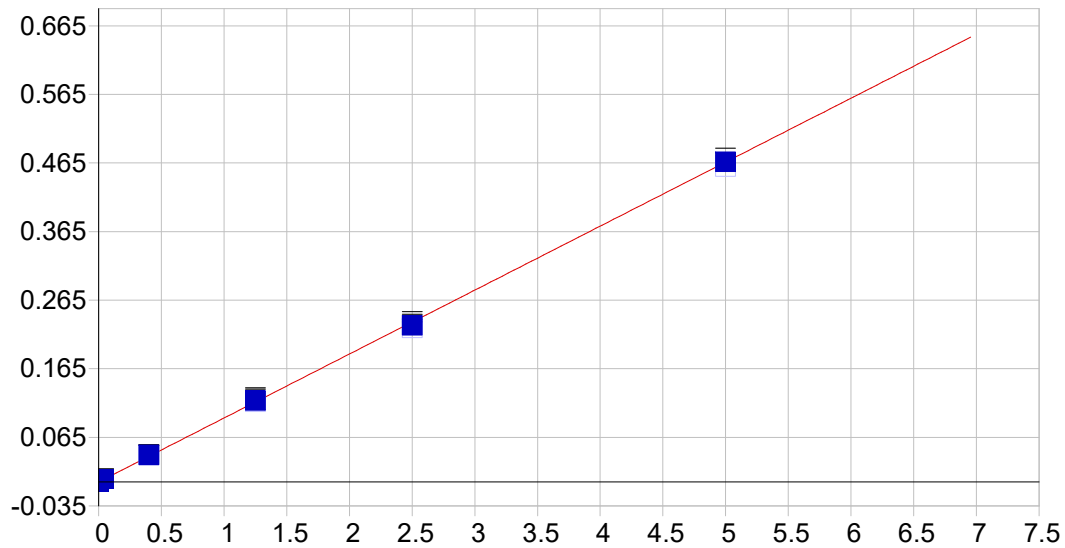


Na 589.592 { 57}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009168 Re-Slope: 1.000000
 A1 (Gain): 0.021791 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000144
 Predicted MDL: 0.007523
 Predicted MQL: 0.025076

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	.00917	.000	1
S2	4.0000	4.1406	.141	3.52	.09940	.001	1
S3	12.500	12.435	-.065	-.523	.28013	.003	1
S4	25.000	24.589	-.411	-1.65	.54497	.006	1
S5	50.000	50.300	.300	.599	1.1052	.014	1
S1	2.0000	2.0366	.037	1.83	.05355	.002	1

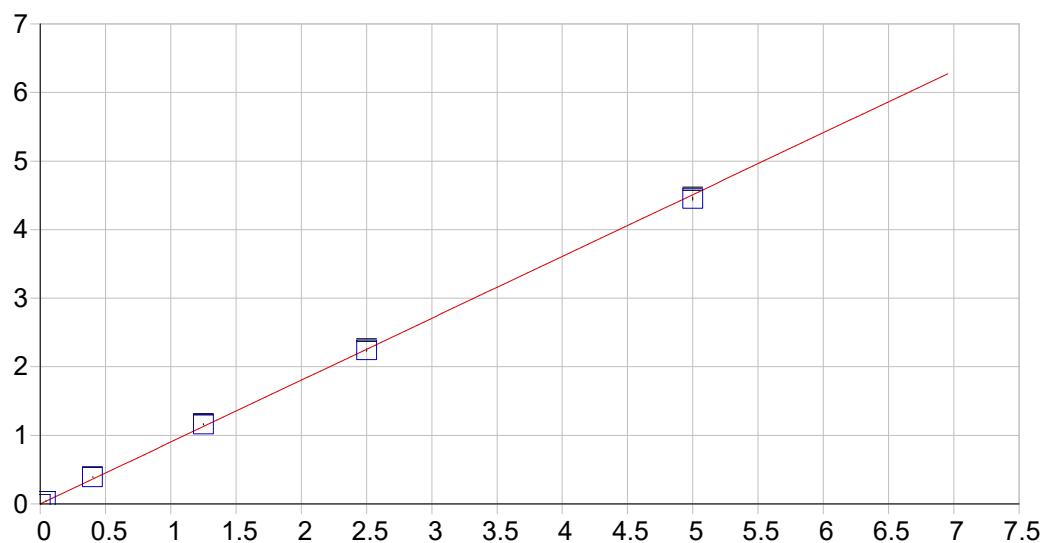


V 292.402 {115}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000117 Re-Slope: 1.000000
 A1 (Gain): 0.093258 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.004016
 Predicted MQL: 0.013387

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00012	.000	1
S1	.04000	.04718	.007	18.0	.00415	.000	1
S3	1.2500	1.2722	.022	1.78	.11681	.004	1
S4	2.5000	2.4459	-.054	-2.17	.22455	.006	1
S5	5.0000	5.0013	.001	.027	.45945	.006	1
S2	.40000	.42358	.024	5.90	.03884	.000	1

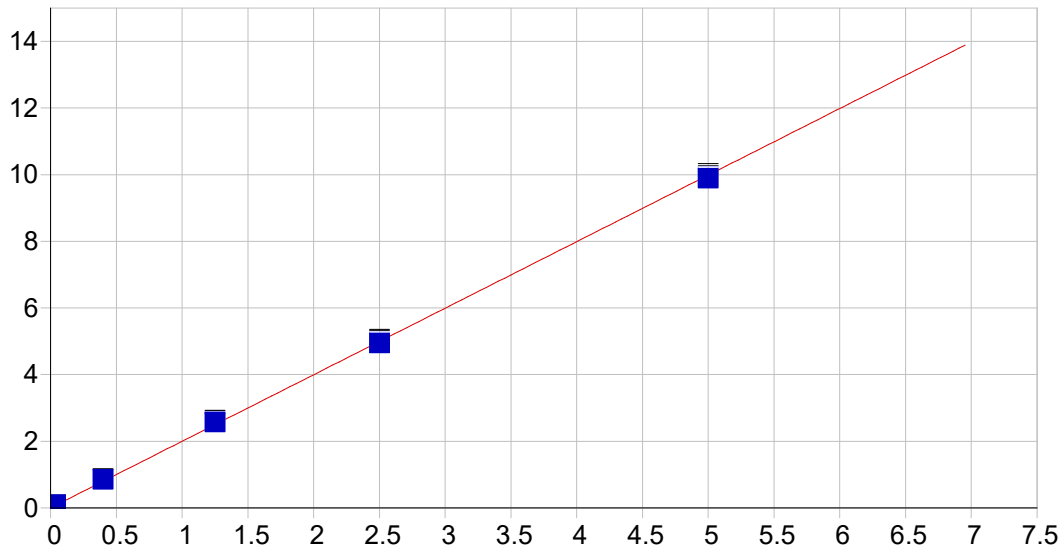


Zn 206.200 {464}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000333	Re-Slope:	1.000000
A1 (Gain):	0.902183	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999679	Status:	OK.
Std Error of Est:	0.000536		
Predicted MDL:	0.000254		
Predicted MQL:	0.000848		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00032	.000	1
S1	.04000	.04648	.006	16.2	.04227	.000	1
S3	1.2500	1.2860	.036	2.88	1.1605	.009	1
S4	2.5000	2.4878	-.012	-.488	2.2448	.017	1
S5	5.0000	4.9356	-.064	-1.29	4.4531	.024	1
S2	.40000	.43414	.034	8.53	.39200	.002	1

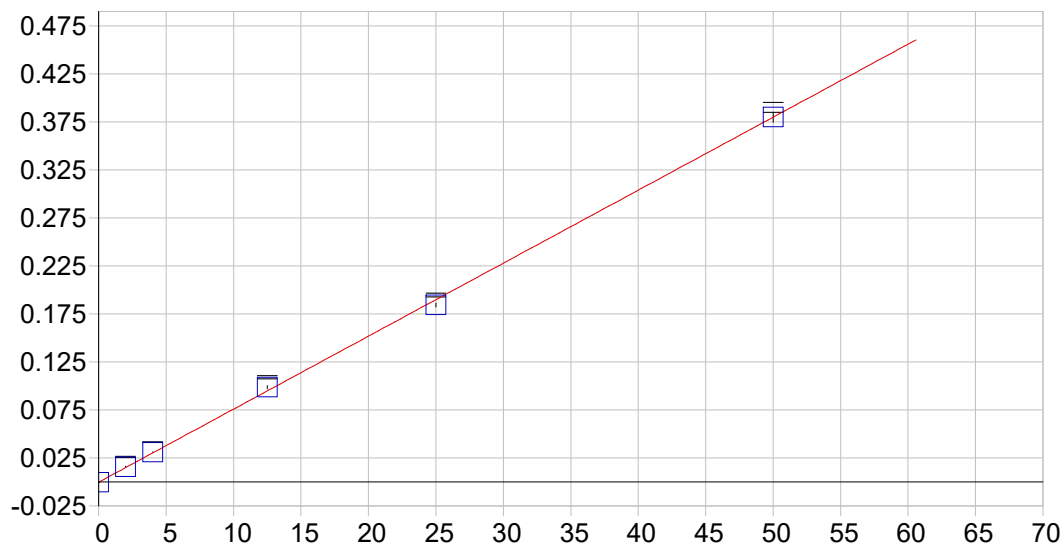


Zn 213.856 {158}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000923 Re-Slope: 1.000000
 A1 (Gain): 1.997382 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.001041
 Predicted MDL: 0.000255
 Predicted MQL: 0.000850

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00090	.000	1
S1	.04000	.04585	.006	14.6	.09304	.000	1
S3	1.2500	1.2878	.038	3.02	2.5886	.044	1
S4	2.5000	2.4776	-.022	-.895	4.9807	.082	1
S5	5.0000	4.9514	-.049	-.971	9.9529	.080	1
S2	.40000	.42731	.027	6.83	.85939	.010	1

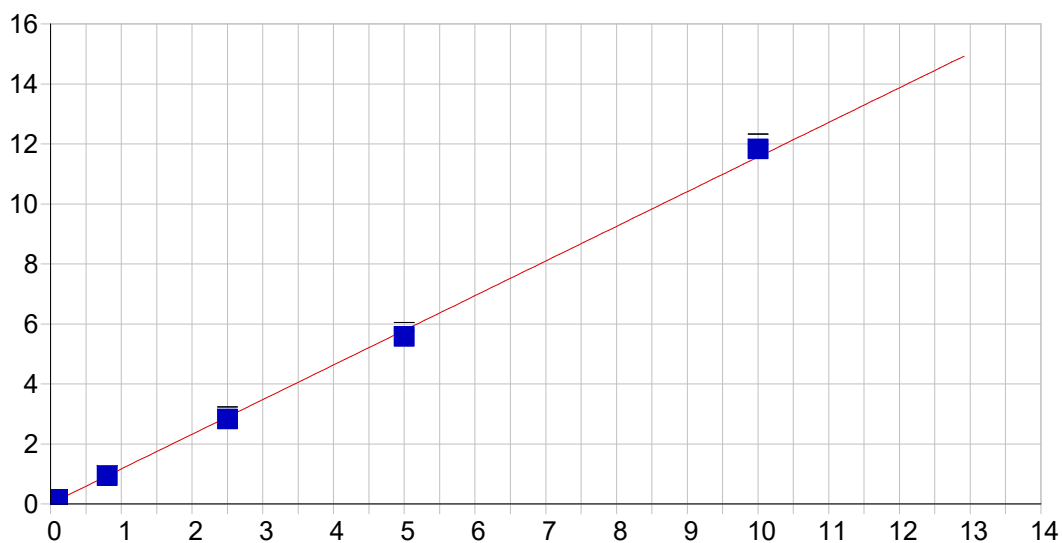


K 766.490 { 44}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000272 Re-Slope: 1.000000
 A1 (Gain): 0.007604 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999732 Status: OK.
 Std Error of Est: 0.000093
 Predicted MDL: 0.026884
 Predicted MQL: 0.089614

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	-.000	.000	-.00027	.000	1
S2	4.0000	4.1259	.126	3.15	.03110	.000	1
S3	12.500	13.011	.511	4.09	.09867	.002	1
S4	25.000	24.276	-.724	-2.90	.18432	.002	1
S5	50.000	49.996	-.004	-.008	.37990	.005	1
S1	2.0000	2.0910	.091	4.55	.01563	.001	1

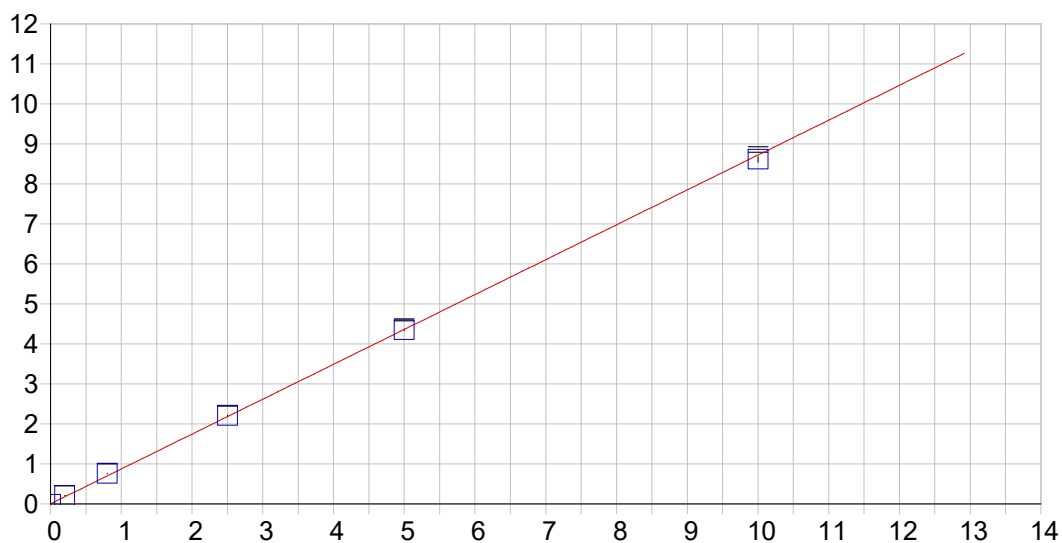


B 249.678 {135}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.012019	Re-Slope:	1.000000
A1 (Gain):	1.154938	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999568	Status:	OK.
Std Error of Est:	0.001783		
Predicted MDL:	0.000630		
Predicted MQL:	0.002101		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01201	.001	1
S1	.10000	.11454	.015	14.5	.14399	.005	1
S3	2.5000	2.4343	-.066	-2.63	2.8240	.079	1
S4	5.0000	4.8166	-.183	-3.67	5.5758	.140	1
S5	10.000	10.231	.231	2.31	11.830	.169	1
S2	.80000	.80382	.004	.477	.94053	.011	1

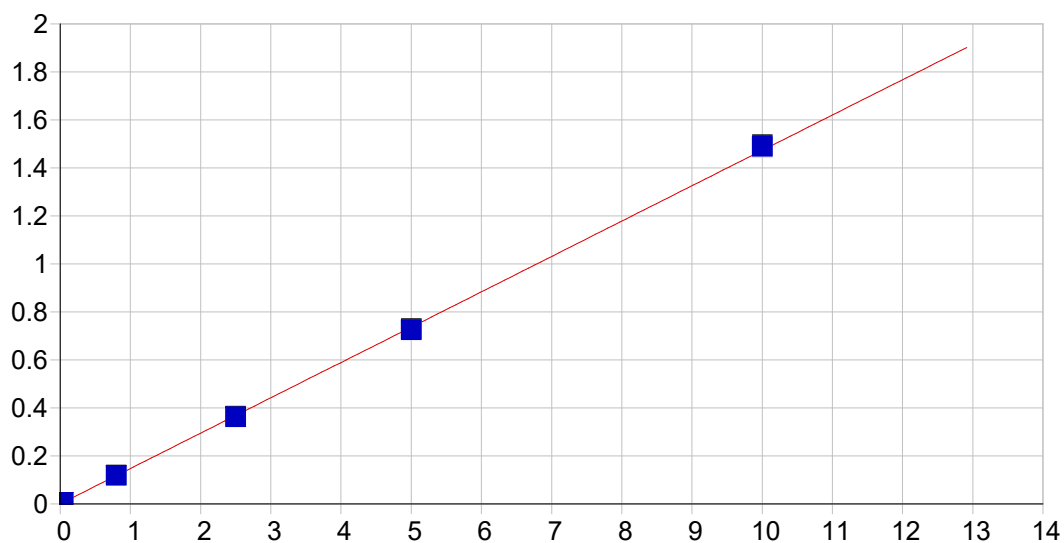


Mo 202.030 {467}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001768 Re-Slope: 1.000000
 A1 (Gain): 0.871972 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999594 Status: OK.
 Std Error of Est: 0.001851
 Predicted MDL: 0.000288
 Predicted MQL: 0.000959

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00172	.001	1
S1	.20000	.23830	.038	19.1	.20956	.001	1
S3	2.5000	2.5276	.028	1.10	2.2058	.007	1
S4	5.0000	4.9889	-.011	-.222	4.3520	.023	1
S5	10.000	9.8768	-.123	-1.23	8.6141	.066	1
S2	.80000	.86840	.068	8.55	.75899	.008	1

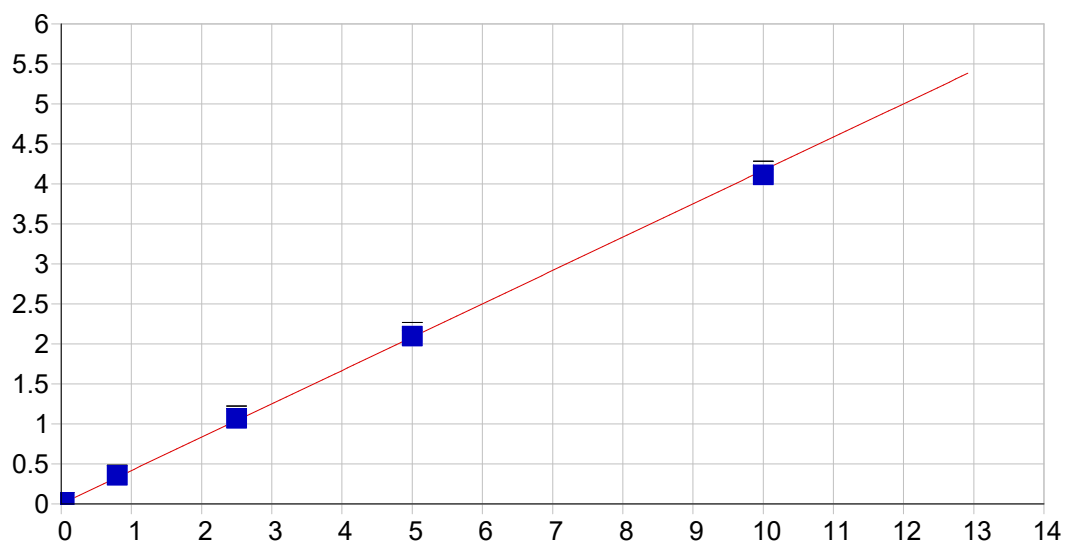


Sn 189.989 {478}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000158 Re-Slope: 1.000000
 A1 (Gain): 0.147271 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.000861
 Predicted MQL: 0.002870

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.04000	.04096	.001	2.39	.00617	.000	1
S3	2.5000	2.4580	-.042	-1.68	.36115	.003	1
S4	5.0000	4.9269	-.073	-1.46	.72374	.004	1
S5	10.000	10.110	.110	1.10	1.4851	.007	1
S2	.80000	.80390	.004	.487	.11823	.001	1

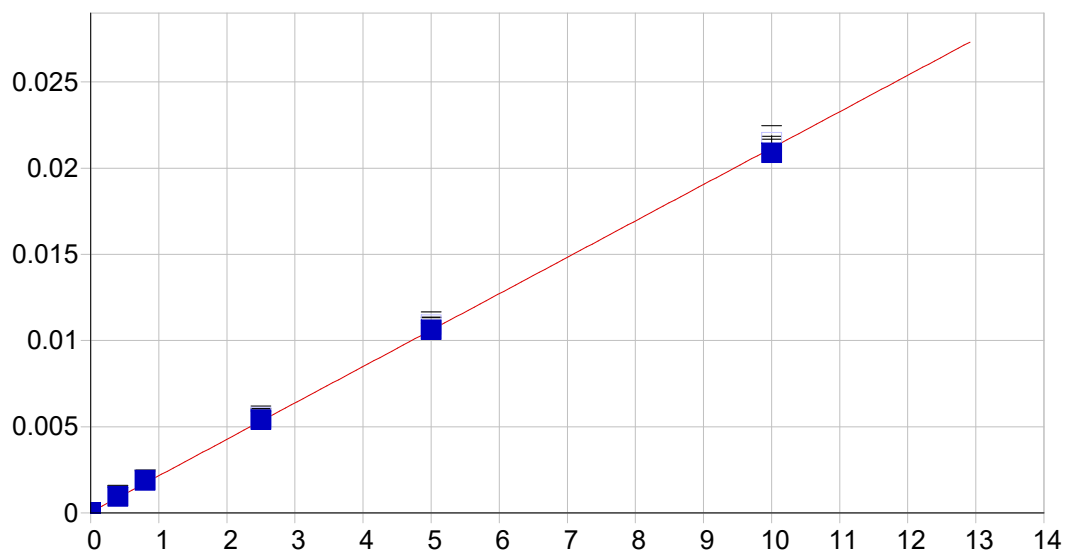


Ti 336.121 {100}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000497 Re-Slope: 1.000000
 A1 (Gain): 0.416765 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999799 Status: OK.
 Std Error of Est: 0.000277
 Predicted MDL: 0.001352
 Predicted MQL: 0.004508

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00049	.000	1
S1	.04000	.04509	.005	12.7	.01927	.000	1
S3	2.5000	2.5577	.058	2.31	1.0662	.032	1
S4	5.0000	5.0245	.024	.490	2.0940	.049	1
S5	10.000	9.8609	-.139	-1.39	4.1092	.051	1
S2	.80000	.85179	.052	6.47	.35541	.003	1

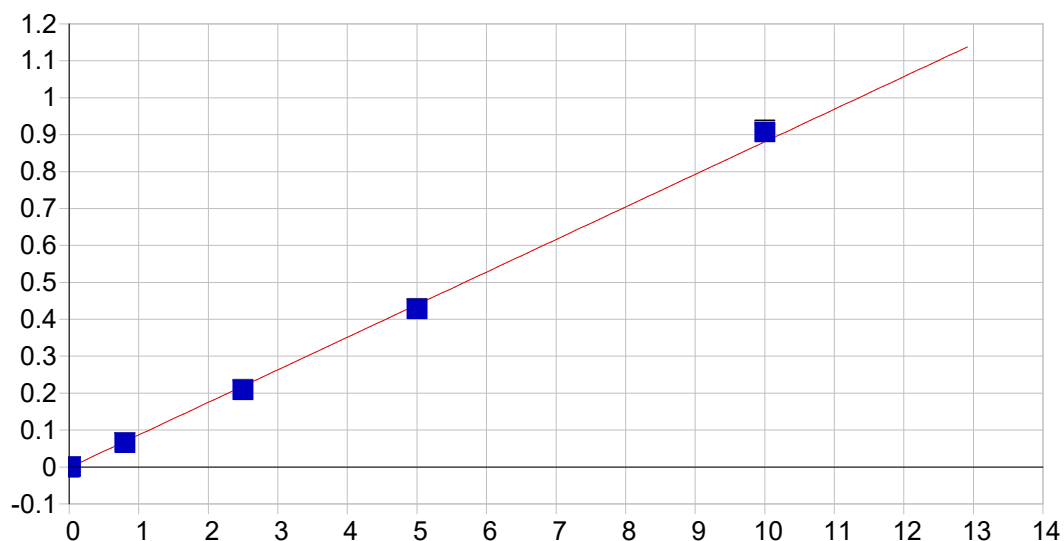


Si 288.158 {117}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.002112 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.014666
 Predicted MQL: 0.048885

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00004	.000	1
S1	.40000	.43229	.032	8.07	.00096	.000	1
S3	2.5000	2.5335	.033	1.34	.00555	.000	1
S4	5.0000	5.0042	.004	.084	.01092	.000	1
S5	10.000	9.8667	-.133	-1.33	.02150	.000	1
S2	.80000	.86420	.064	8.02	.00192	.000	1

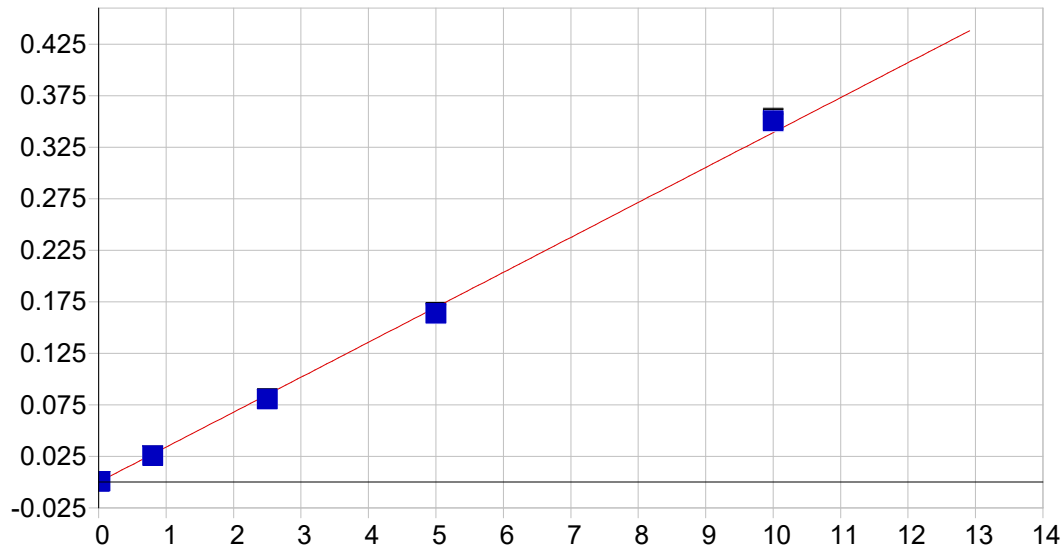


P 177.495 {490}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001427 Re-Slope: 1.000000
 A1 (Gain): 0.088212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999452 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.001474
 Predicted MQL: 0.004912

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00143	.000	1
S1	.02000	.02049	.000	2.46	.00038	.000	1
S3	2.5000	2.3810	-.119	-4.76	.20864	.002	1
S4	5.0000	4.8653	-.135	-2.69	.42781	.002	1
S5	10.000	10.294	.294	2.94	.90680	.006	1
S2	.80000	.75874	-.041	-5.16	.06551	.000	1

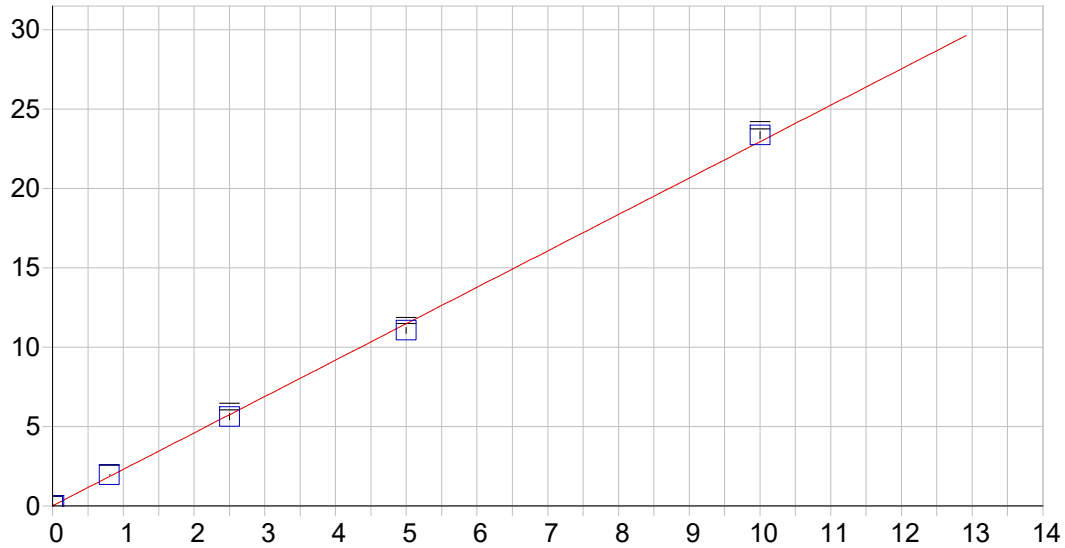


S 182.034 {485}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.033917 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999277 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.003304
 Predicted MQL: 0.011013

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.02000	.02030	.000	1.48	.00069	.000	1
S3	2.5000	2.3775	-.122	-4.90	.08033	.000	1
S4	5.0000	4.8262	-.174	-3.48	.16304	.001	1
S5	10.000	10.341	.341	3.41	.34941	.003	1
S2	.80000	.75448	-.046	-5.69	.02552	.000	1

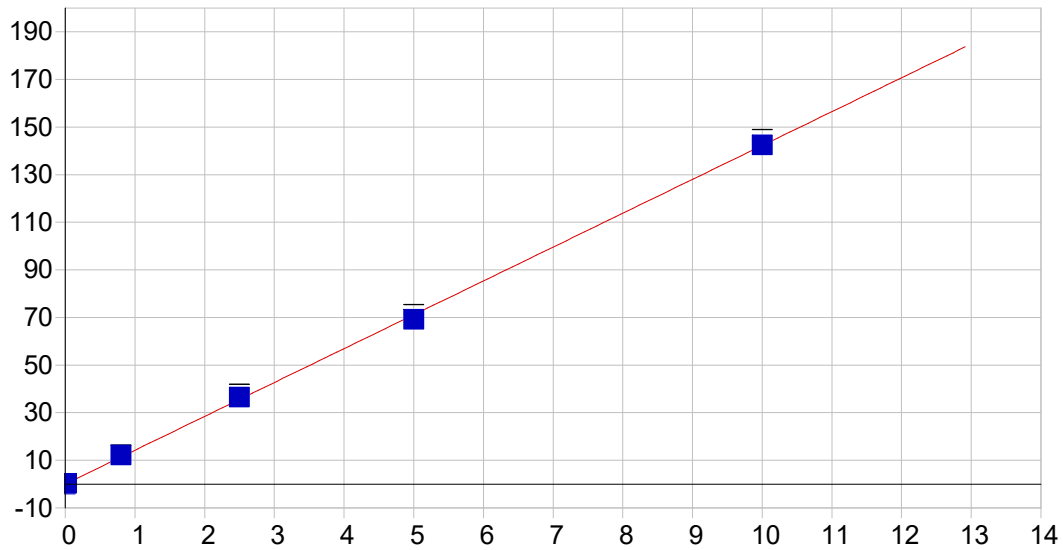


Li 670.784 { 50}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008111 Re-Slope: 1.000000
 A1 (Gain): 2.294715 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999617 Status: OK.
 Std Error of Est: 0.001489
 Predicted MDL: 0.001014
 Predicted MQL: 0.003381

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00810	.001	1
S5	10.000	10.178	.178	1.78	23.365	.239	1
S4	5.0000	4.8174	-.183	-3.65	11.063	.193	1
S3	2.5000	2.4526	-.047	-1.90	5.6360	.213	1
S1	.02000	.02228	.002	11.4	.05924	.001	1
S2	.80000	.84937	.049	6.17	1.9572	.006	1

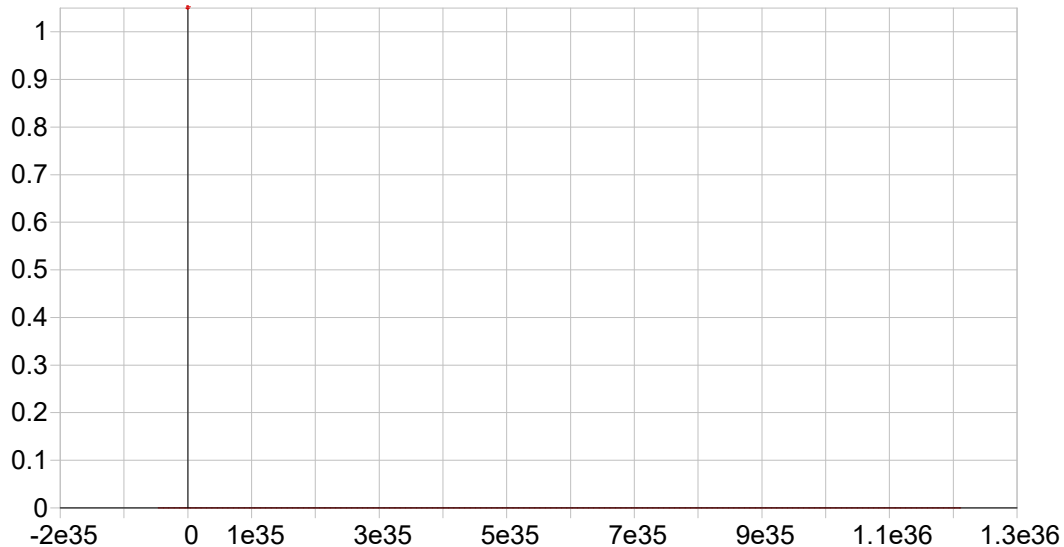


Sr 407.771 { 83}

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000434 Re-Slope: 1.000000
 A1 (Gain): 14.225157 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.007457
 Predicted MDL: 0.000074
 Predicted MQL: 0.000248

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00037	.000	1
S1	.02000	.02350	.003	17.5	.33614	.002	1
S3	2.5000	2.5645	.064	2.58	36.516	1.31	1
S4	5.0000	4.8674	-.133	-2.65	69.311	2.00	1
S5	10.000	10.013	.013	.127	142.58	2.25	1
S2	.80000	.85185	.052	6.48	12.130	.128	1

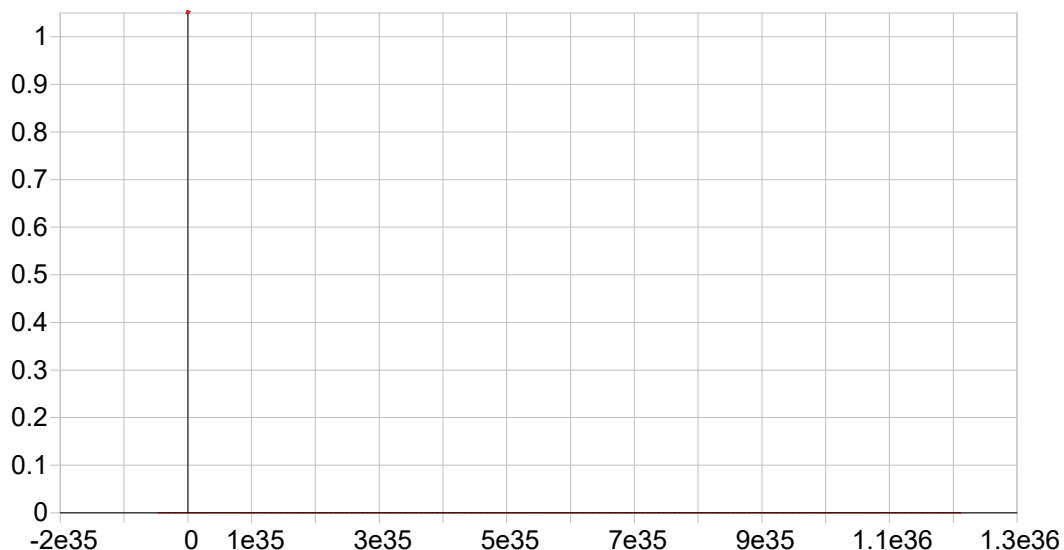


Y 224.306 {450}*

Date of Fit: 2/16/2022 18:01:13 Type of Fit: Linear Weighting: 1/Conc

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

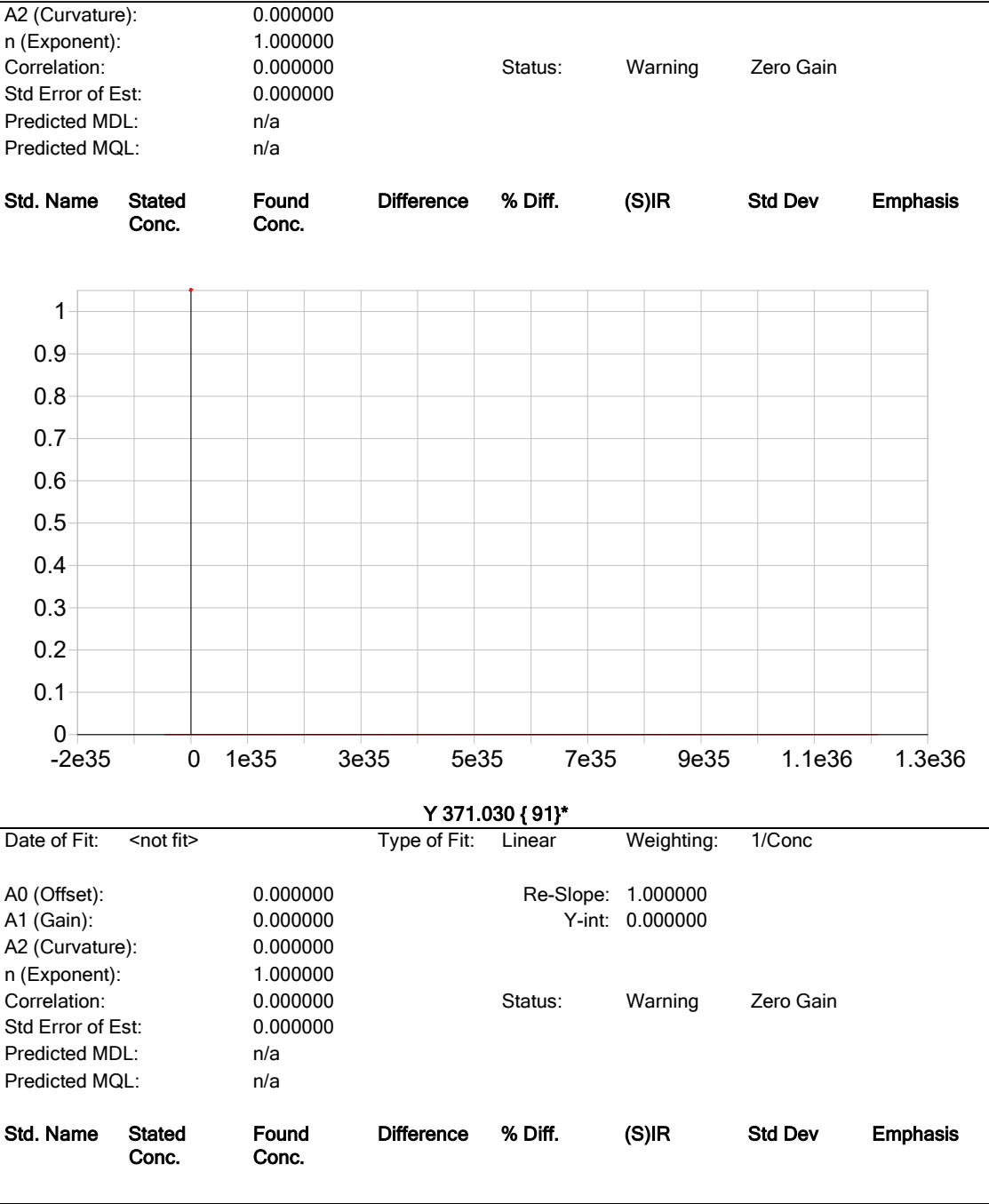
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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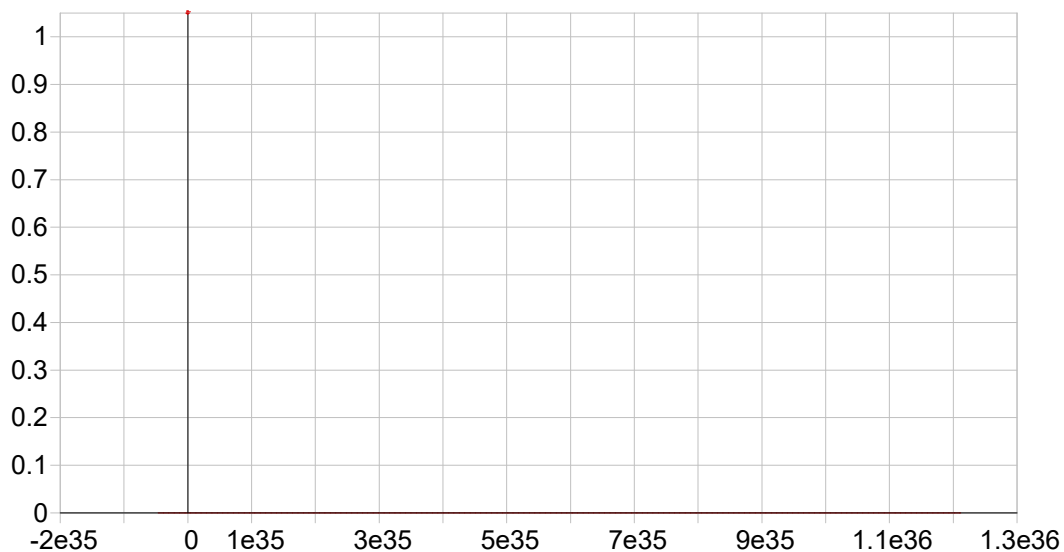


Y 360.073 { 94}*

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

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

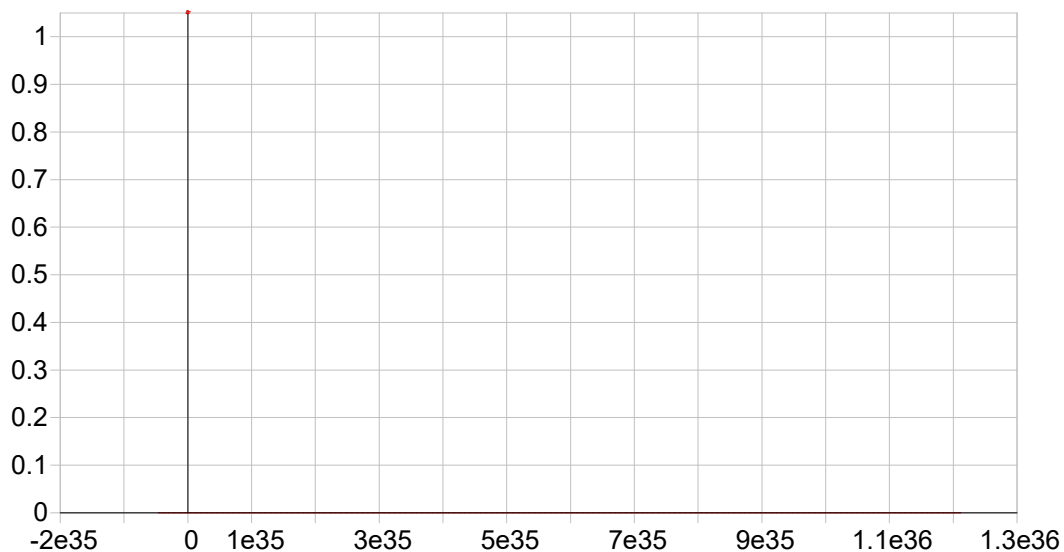




Y 224.306 {150}*

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

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

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

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

Sample Name: S0 Acquired: 2/16/2022 15:48:27 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	-.00016	-.00010	-.00028	.00031	.00040	.00031	-.00641	-.00086
Stddev	.00009	.00012	.00013	.00006	.00012	.00068	.00143	.00037
%RSD	55.127	124.08	46.960	18.223	31.007	218.91	22.387	43.406

#1	-.00023	-.00023	-.00013	.00033	.00037	.00029	-.00804	-.00048
#2	-.00006	.00001	-.00036	.00024	.00029	-.00036	-.00580	-.00088
#3	-.00019	-.00007	-.00035	.00035	.00053	.00100	-.00537	-.00123

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	-.00026	.00073	-.00002	.00010	-.00037	.00003	.00018	-.00033
Stddev	.00003	.00062	.00004	.00014	.00020	.00001	.00019	.00040
%RSD	13.408	84.867	229.64	144.21	52.648	29.191	108.86	119.98

#1	-.00026	.00098	.00003	.00010	-.00019	.00004	.00025	.00004
#2	-.00022	.00118	-.00003	-.00004	-.00035	.00002	-.00004	-.00076
#3	-.00028	.00002	-.00004	.00024	-.00058	.00004	.00032	-.00029

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	-.00050	-.00068	.00917	-.00012	.00090	-.00027	.01201	.00172
Stddev	.00017	.00004	.00034	.00013	.00029	.00010	.00064	.00057
%RSD	34.547	5.8254	3.6965	113.61	31.613	35.952	5.3543	32.906

#1	-.00042	-.00069	.00878	.00001	.00062	-.00038	.01245	.00237
#2	-.00038	-.00063	.00943	-.00011	.00119	-.00018	.01230	.00139
#3	-.00070	-.00071	.00929	-.00026	.00090	-.00026	.01127	.00140

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	.00016	.00049	.00004	-.00143	.00004	.00810	.00037	
Stddev	.00005	.00015	.00001	.00005	.00006	.00109	.00050	
%RSD	30.082	29.413	26.979	3.5368	159.23	13.476	136.58	

#1	.00015	.00066	.00004	-.00146	.00007	.00873	-.00013	
#2	.00021	.00043	.00003	-.00137	.00008	.00874	.00087	
#3	.00012	.00039	.00005	-.00146	-.00003	.00684	.00035	

Sample Name: S0 Acquired: 2/16/2022 15:48:27 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	2211.5	55635.	4006.4	2623.7	3175.7
Stddev	34.4	251.	27.5	46.5	49.8
%RSD	1.5539	.45115	.68596	1.7740	1.5681
#1	2192.3	55380.	3981.2	2571.8	3152.7
#2	2191.0	55644.	4035.7	2637.4	3141.5
#3	2251.2	55882.	4002.3	2661.8	3232.8

Sample Name: S1 Acquired: 2/16/2022 15:52:29 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	.00136	.00465	.00313	.00189	.01002	.01239	.53975	.06214
Stddev	.00010	.00007	.00014	.00026	.00016	.00064	.01493	.00157
%RSD	6.9925	1.5781	4.3965	13.688	1.5821	5.1566	2.7654	2.5278

#1	.00130	.00460	.00327	.00165	.01015	.01287	.55496	.06351
#2	.00147	.00473	.00313	.00216	.01005	.01167	.52512	.06042
#3	.00131	.00461	.00299	.00187	.00984	.01264	.53917	.06248

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	.01919	.06912	.00128	.03744	.02060	.00013	.00912	.02401
Stddev	.00017	.00130	.00001	.00030	.00021	.00002	.00026	.00026
%RSD	.87493	1.8757	1.0184	.79853	1.0127	11.820	2.8158	1.0789

#1	.01901	.07028	.00127	.03710	.02038	.00013	.00923	.02418
#2	.01922	.06772	.00129	.03753	.02079	.00015	.00930	.02414
#3	.01934	.06937	.00127	.03767	.02064	.00011	.00882	.02371

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	.03726	.00217	.05355	.00415	.09304	.01563	.14399	.20956
Stddev	.00008	.00007	.00213	.00016	.00025	.00065	.00481	.00074
%RSD	.22098	3.2207	3.9835	3.9118	.26964	4.1457	3.3375	.35390

#1	.03725	.00213	.05152	.00413	.09276	.01507	.14952	.20871
#2	.03719	.00225	.05577	.00432	.09310	.01634	.14081	.21007
#3	.03735	.00212	.05335	.00399	.09325	.01547	.14165	.20990

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	.00617	.01927	.00096	.00038	.00069	.05924	.33614	
Stddev	.00013	.00037	.00007	.00012	.00007	.00102	.00249	
%RSD	2.0416	1.9099	6.8073	30.286	10.618	1.7249	.74157	

#1	.00613	.01967	.00091	.00025	.00070	.06014	.33768	
#2	.00607	.01920	.00103	.00048	.00061	.05946	.33748	
#3	.00631	.01894	.00093	.00041	.00076	.05813	.33326	

Sample Name: S1 Acquired: 2/16/2022 15:52:29 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	2258.2	55943.	4107.1	2681.6	3186.7
Stddev	38.5	412.	127.8	35.6	58.5
%RSD	1.7065	.73639	3.1127	1.3291	1.8348
#1	2299.6	56352.	3973.6	2721.5	3252.1
#2	2223.4	55528.	4228.4	2670.3	3139.4
#3	2251.6	55949.	4119.4	2652.9	3168.7

Sample Name: S2 Acquired: 2/16/2022 15:56:29 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	.05196	.09131	.21349	.06316	.15098	.16702	8.2809	.39517
Stddev	.00126	.00221	.00406	.00105	.00185	.00132	.0846	.00393
%RSD	2.4163	2.4236	1.8998	1.6554	1.2233	.79026	1.0219	.99483

#1	.05176	.09096	.21228	.06310	.15198	.16713	8.3680	.39907
#2	.05331	.09367	.21801	.06424	.15210	.16828	8.2756	.39521
#3	.05082	.08928	.21018	.06215	.14885	.16565	8.1991	.39121

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	1.2123	.13049	.01977	.48485	.19826	.00096	.17240	.04549
Stddev	.0423	.00128	.00046	.00279	.00182	.00001	.00186	.00040
%RSD	3.4859	.98411	2.3202	.57623	.91973	1.3444	1.0764	.87254

#1	1.1941	.13180	.02029	.48583	.19992	.00097	.17114	.04504
#2	1.2606	.12923	.01958	.48702	.19855	.00095	.17154	.04579
#3	1.1821	.13045	.01943	.48170	.19631	.00095	.17453	.04564

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	.36248	.05202	.09940	.03884	.85939	.03110	.94053	.75899
Stddev	.00192	.00101	.00057	.00022	.01033	.00033	.01123	.00755
%RSD	.52962	1.9378	.56931	.55636	1.2020	1.0453	1.1943	.99459

#1	.36368	.05309	.09952	.03879	.87059	.03142	.95023	.76569
#2	.36350	.05186	.09878	.03864	.85737	.03077	.94314	.76047
#3	.36027	.05110	.09989	.03907	.85023	.03111	.92822	.75081

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	.11823	.35541	.00192	.06551	.02552	1.9572	12.130
Stddev	.00087	.00347	.00001	.00014	.00028	.0063	.128
%RSD	.73783	.97665	.35813	.21956	1.1122	.32410	1.0541

#1	.11919	.35144	.00192	.06568	.02581	1.9511	12.275
#2	.11748	.35690	.00191	.06545	.02524	1.9566	12.080
#3	.11802	.35789	.00192	.06541	.02551	1.9638	12.034

Sample Name: S2 Acquired: 2/16/2022 15:56:29 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	2243.5	55953.	4211.3	2561.0	3092.5
Stddev	56.4	885.	45.3	32.4	70.0
%RSD	2.5142	1.5815	1.0752	1.2646	2.2646
#1	2240.9	54995.	4171.3	2528.7	3096.4
#2	2188.4	56124.	4202.1	2560.9	3020.6
#3	2301.1	56740.	4260.4	2593.4	3160.5

Sample Name: S3 Acquired: 2/16/2022 16:00:19 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	.15921	.27624	.65745	.18883	.45260	.49617	24.617	1.1810
Stddev	.00059	.00202	.00480	.00077	.00270	.01822	.953	.0335
%RSD	.36920	.73246	.72959	.40917	.59728	3.6721	3.8722	2.8360

#1	.15934	.27728	.66023	.18971	.45523	.47582	23.542	1.1438
#2	.15972	.27754	.66021	.18826	.44983	.50171	24.952	1.1903
#3	.15856	.27391	.65191	.18851	.45274	.51097	25.358	1.2088

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	3.7653	.38137	.06042	1.4561	.58536	.00282	.49657	.13583
Stddev	.0271	.01345	.00113	.0121	.00428	.00004	.01848	.00491
%RSD	.71936	3.5272	1.8664	.83416	.73200	1.5853	3.7221	3.6142

#1	3.7837	.36653	.06147	1.4656	.58970	.00285	.47560	.13020
#2	3.7782	.38481	.05923	1.4604	.58113	.00277	.50366	.13814
#3	3.7342	.39277	.06056	1.4424	.58525	.00284	.51047	.13917

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	1.1179	.15912	.28013	.11681	2.5886	.09867	2.8240	2.2058
Stddev	.0102	.00281	.00299	.00394	.0437	.00155	.0787	.0070
%RSD	.91119	1.7630	1.0674	3.3708	1.6899	1.5731	2.7880	.31561

#1	1.1296	.16185	.28146	.11230	2.6300	.10041	2.7353	2.2089
#2	1.1124	.15624	.27670	.11955	2.5428	.09816	2.8510	2.2106
#3	1.1116	.15927	.28222	.11858	2.5929	.09744	2.8857	2.1978

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	.36115	1.0662	.00555	.20864	.08033	5.6360	36.516
Stddev	.00297	.0319	.00009	.00160	.00036	.2125	1.312
%RSD	.82213	2.9959	1.5747	.76491	.44328	3.7704	3.5939

#1	.36457	1.0299	.00564	.21048	.08068	5.3966	35.034
#2	.35925	1.0899	.00554	.20761	.08035	5.7093	36.984
#3	.35962	1.0789	.00546	.20782	.07997	5.8022	37.531

Sample Name: S3 Acquired: 2/16/2022 16:00:19 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	2193.4	55003.	4230.2	2504.7	2894.2
Stddev	12.3	1007.	109.2	38.8	24.1
%RSD	.56062	1.8303	2.5811	1.5484	.83431
#1	2187.2	53964.	4352.1	2462.5	2878.9
#2	2185.5	55974.	4197.0	2538.8	2881.7
#3	2207.6	55071.	4141.4	2512.6	2922.0

Sample Name: S4 Acquired: 2/16/2022 16:04:02 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	.31836	.54675	1.3252	.37413	.88943	.96526	47.500	2.3256
Stddev	.00198	.00278	.0072	.00102	.00118	.02225	.869	.0588
%RSD	.62328	.50855	.54639	.27199	.13308	2.3051	1.8293	2.5268

#1	.31974	.54723	1.3268	.37485	.88945	.94348	46.666	2.2727
#2	.31608	.54376	1.3173	.37297	.88823	.96434	47.433	2.3152
#3	.31925	.54925	1.3315	.37459	.89060	.98796	48.400	2.3888

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	7.7123	.72940	.11580	2.9571	1.1320	.00536	.95414	.26432
Stddev	.0481	.02101	.00197	.0195	.0048	.00011	.02296	.00830
%RSD	.62340	2.8800	1.7046	.65975	.42049	2.1048	2.4064	3.1396

#1	7.7296	.70968	.11362	2.9651	1.1335	.00524	.93364	.25553
#2	7.6579	.72703	.11634	2.9349	1.1267	.00536	.94983	.26539
#3	7.7493	.75149	.11745	2.9714	1.1358	.00547	.97895	.27203

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	2.2119	.30841	.54497	.22455	4.9807	.18432	5.5758	4.3520
Stddev	.0153	.00462	.00568	.00564	.0820	.00187	.1403	.0228
%RSD	.69324	1.4984	1.0413	2.5105	1.6459	1.0156	2.5159	.52490

#1	2.2194	.30417	.53876	.21948	4.9036	.18220	5.4663	4.3553
#2	2.1942	.30772	.54627	.22356	4.9717	.18503	5.5273	4.3276
#3	2.2220	.31333	.54989	.23062	5.0668	.18574	5.7340	4.3730

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	.72374	2.0940	.01092	.42781	.16304	11.063	69.311
Stddev	.00384	.0489	.00017	.00214	.00093	.193	2.004
%RSD	.52995	2.3335	1.5720	.50070	.57193	1.7437	2.8910

#1	.72436	2.0477	.01072	.42816	.16342	10.885	67.512
#2	.71964	2.0893	.01105	.42552	.16198	11.036	68.952
#3	.72723	2.1450	.01098	.42976	.16372	11.268	71.471

Sample Name: S4 Acquired: 2/16/2022 16:04:02 Type: Cal
 Method: NON EPA-6010-200.7(v1413) 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	2099.8	54478.	4191.3	2508.7	2683.9
Stddev	6.4	570.	80.0	26.2	10.9
%RSD	.30647	1.0472	1.9098	1.0428	.40615
#1	2096.1	54997.	4254.9	2531.3	2678.2
#2	2107.2	54570.	4217.5	2514.9	2696.5
#3	2096.1	53867.	4101.4	2480.1	2677.0

Sample Name: S5 Acquired: 2/16/2022 16:07:51 Type: Cal
Method: NON EPA-6010-200.7(v1413) 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	.64770	1.0992	2.6975	.76373	1.7983	2.0473	97.003	4.8565
Stddev	.00494	.0052	.0118	.00651	.0155	.0227	2.536	.0680
%RSD	.76200	.47656	.43722	.85299	.86263	1.1080	2.6141	1.3995

#1	.65159	1.1046	2.7078	.77034	1.8162	2.0229	94.567	4.8004
#2	.64214	1.0942	2.6846	.75731	1.7901	2.0513	96.813	4.8369
#3	.64935	1.0989	2.7001	.76353	1.7886	2.0678	99.628	4.9321

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	15.946	1.5347	.23173	6.0931	2.2485	.01079	1.9552	.55967
Stddev	.090	.0195	.00266	.0350	.0185	.00018	.0254	.00905
%RSD	.56150	1.2705	1.1459	.57373	.82359	1.6439	1.3001	1.6174

#1	15.998	1.5174	.22879	6.1194	2.2679	.01059	1.9282	.55009
#2	15.843	1.5310	.23244	6.0534	2.2310	.01089	1.9589	.56084
#3	15.998	1.5558	.23396	6.1064	2.2466	.01090	1.9786	.56809

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.5417	.63435	1.1052	.45945	9.9529	.37990	11.830	8.6141
Stddev	.0217	.00672	.0137	.00578	.0800	.00520	.169	.0663
%RSD	.47851	1.0594	1.2433	1.2570	.80404	1.3688	1.4308	.76945

#1	4.5611	.62694	1.0894	.45334	9.8638	.37396	11.700	8.6777
#2	4.5182	.63606	1.1144	.46019	9.9761	.38362	11.768	8.5454
#3	4.5456	.64005	1.1119	.46481	10.019	.38212	12.021	8.6190

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	1.4851	4.1092	.02150	.90680	.34941	23.365	142.58
Stddev	.0070	.0511	.00039	.00573	.00251	.239	2.25
%RSD	.47066	1.2436	1.8116	.63233	.71704	1.0212	1.5813

#1	1.4921	4.0564	.02105	.91253	.35112	23.095	140.50
#2	1.4782	4.1128	.02176	.90107	.34653	23.452	142.25
#3	1.4850	4.1584	.02168	.90679	.35057	23.547	144.98

Sample Name: S5 Acquired: 2/16/2022 16:07:51 Type: Cal
 Method: NON EPA-6010-200.7(v1413) 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	2051.7	53154.	3940.3	2437.2	2515.2
Stddev	16.0	374.	33.2	6.7	17.0
%RSD	.77842	.70368	.84371	.27536	.67393
#1	2037.6	53559.	3958.1	2444.9	2503.9
#2	2069.1	53080.	3960.9	2432.9	2534.7
#3	2048.5	52822.	3902.0	2433.7	2507.0

Sample Name: ICV01 Acquired: 2/16/2022 16:11:47 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.006654	1.024389	.9874451	1.010093	1.020668	2.625012
Stddev	.008543	.006114	.0068750	.012887	.009236	.024240
%RSD	.8486308	.5968896	.6962450	1.275776	.9049211	.9234303

#1	1.004602	1.025150	.9920721	1.013306	1.029897	2.625747
#2	1.016036	1.030087	.9907181	1.021069	1.020681	2.648876
#3	.999325	1.017930	.9795451	.995904	1.011424	2.600413

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5535901	.5130702	.4805223	10.43942	.5409951	.5085921
Stddev	.0125133	.0068551	.0023465	.13246	.0087896	.0027004
%RSD	2.260388	1.336088	.4883208	1.268803	1.624715	.5309503

#1	.5663604	.5160507	.4817035	10.36256	.5502739	.5117093
#2	.5530591	.5179306	.4820435	10.59236	.5399175	.5069660
#3	.5413507	.5052295	.4778199	10.36333	.5327940	.5071010

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5331373	10.59550	.5566160	6.230044	.5106261	.2528070
Stddev	.0027691	.04719	.0071207	.135929	.0031529	.0026197
%RSD	.5194013	.4453766	1.279281	2.181823	.6174560	1.036248

#1	.5361947	10.60834	.5551889	6.077579	.5142519	.2555650
#2	.5324191	10.63493	.5643422	6.338562	.5090974	.2525040
#3	.5307979	10.54322	.5503170	6.273992	.5085289	.2503519

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.905993	.5383086	1.045094	10.54075	2.526613	2.532853
Stddev	.107988	.0031115	.009223	.10206	.045844	.019340
%RSD	1.090125	.5780058	.8824844	.9682151	1.814453	.7635827

#1	10.02538	.5415158	1.050514	10.57086	2.546778	2.543255
#2	9.87748	.5353027	1.050323	10.42702	2.558919	2.544767
#3	9.81513	.5381074	1.034445	10.62436	2.474143	2.510538

Sample Name: ICV01 Acquired: 2/16/2022 16:11:47 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	2.485168	2.722916	2.618281	F .0025448	F .0067847	F -.000761
Stddev	.008408	.015993	.012000	.0000689	.0025491	.000552
%RSD	.3383087	.5873363	.4583318	2.705804	37.57150	72.52149

#1	2.494429	2.704486	2.606977	.0025308	.0077823	-.001398
#2	2.478016	2.733140	2.630873	.0024840	.0086842	-.000458
#3	2.483060	2.731122	2.616994	.0026196	.0038877	-.000427

Elem	Sr4077
Units	ppm
Avg	F -.008812
Stddev	.000065
%RSD	.7322470

#1	-.008879
#2	-.008805
#3	-.008751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.098	55974.43	4236.110	2552.547	3100.076
Stddev	20.777	692.64	70.297	28.302	24.049
%RSD	.8978527	1.237421	1.659464	1.108782	.7757450

#1	2305.260	55351.62	4205.756	2538.629	3092.076
#2	2299.201	55851.28	4186.090	2533.900	3081.046
#3	2337.833	56720.38	4316.484	2585.114	3127.105

Sample Name: LLICV01 Acquired: 2/16/2022 16:19:08 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232453	.0429601	.0131793	.0213304	.0542605	.1086682	.1126901
Stddev	.0003150	.0007482	.0000955	.0008879	.0002743	.0075018	.0021097
%RSD	1.355196	1.741704	.7248801	4.162416	.5055263	6.903374	1.872088

#1	.0232609	.0435639	.0130690	.0211478	.0539623	.1087563	.1151024
#2	.0235522	.0431934	.0132366	.0205480	.0545021	.1161256	.1117776
#3	.0229227	.0421230	.0132322	.0222953	.0543169	.1011228	.1111903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064692	.0062033	2.214125	.0107212	.0312498	.0228485	.1105987
Stddev	.0001521	.0000320	.012679	.0001940	.0004556	.0004545	.0093193
%RSD	2.350752	.5164657	.5726568	1.809893	1.457982	1.989144	8.426246

#1	.0066358	.0061663	2.228715	.0106234	.0310965	.0229890	.0999176
#2	.0064340	.0062234	2.205775	.0105955	.0308907	.0223404	.1170729
#3	.0063378	.0062200	2.207886	.0109447	.0317624	.0232162	.1148056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231117	2.219309	.0418320	.0112484	1.986249	.0437503	.0456071
Stddev	.0007418	.020668	.0003798	.0003985	.031215	.0038848	.0006656
%RSD	3.209721	.9312599	.9080449	3.542894	1.571576	8.879552	1.459443

#1	.0235662	2.204757	.0415050	.0109830	1.952710	.0432498	.0460914
#2	.0235132	2.210203	.0417423	.0117067	2.014454	.0478611	.0458818
#3	.0222556	2.242965	.0422486	.0110556	1.991582	.0401399	.0448481

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.103541	.1156461	.2382137	.0416775	.0441835	.4320944	.0209906
Stddev	.029646	.0022506	.0012842	.0006889	.0012034	.0035608	.0007415
%RSD	1.409316	1.946135	.5390858	1.652909	2.723561	.8240709	3.532573

#1	2.073491	.1180604	.2385729	.0410826	.0450216	.4318334	.0210205
#2	2.132765	.1152718	.2367881	.0415177	.0447241	.4286713	.0202346
#3	2.104368	.1136060	.2392800	.0424322	.0428046	.4357785	.0217167

Sample Name: LLICV01 Acquired: 2/16/2022 16:19:08 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0212489	.0217038	.0231503
Stddev	.0028362	.0005393	.0002669
%RSD	13.34738	2.484872	1.153038

#1	.0243667	.0223186	.0234496
#2	.0188222	.0214820	.0229369
#3	.0205577	.0213107	.0230645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.358	55900.95	4225.067	2662.211	3129.824
Stddev	12.183	749.65	78.856	42.543	19.587
%RSD	.5479368	1.341039	1.866387	1.598030	.6258222

#1	2231.229	55605.59	4137.150	2643.766	3139.900
#2	2209.325	55343.97	4248.500	2632.004	3107.249
#3	2229.519	56753.30	4289.550	2710.864	3142.321

Sample Name: ICB01 Acquired: 2/16/2022 16:23:08 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0000289	.0014197	-.000395	-.000221	-.000701	.0015489	-.000327
Stddev	.0017750	.0005530	.000503	.001762	.000928	.0083766	.000208
%RSD	6143.316	38.95009	127.5248	796.2318	132.3054	540.8260	63.67044

#1	-.001601	.0007948	.000031	.000739	-.000024	.0099519	-.000567
#2	.001920	.0018459	-.000265	.000852	-.001759	-.006801	-.000214
#3	-.000232	.0016185	-.000950	-.002255	-.000321	.001496	-.000200

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.000047	-.006069	-.000047	.0000706	-.000237	-.009590
Stddev	.000020	.000011	.009729	.000317	.0000593	.000344	.013000
%RSD	51.15390	23.82557	160.2991	671.1201	84.02535	145.0025	135.5554

#1	-.000061	-.000046	-.009771	-.000174	.0000773	.000120	.004998
#2	-.000023	-.000058	.004967	.000313	.0000082	-.000266	-.013819
#3	-.000032	-.000036	-.013404	-.000281	.0001264	-.000566	-.019948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000337	.0213377	.0000994	-.000110	-.175205	-.000658	-.000441
Stddev	.000694	.0072526	.0001159	.000053	.013820	.000102	.000190
%RSD	206.0554	33.98943	116.6072	48.19633	7.888131	15.45948	43.12210

#1	-.001055	.0200527	.0002329	-.000139	-.188167	-.000740	-.000288
#2	-.000285	.0148136	.0000414	-.000142	-.160662	-.000689	-.000654
#3	.000330	.0291469	.0000239	-.000049	-.176786	-.000544	-.000382

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013697	.0008654	-.001473	.0003977	-.000277	.0053038	-.000552
Stddev	.005155	.0007292	.000106	.0002649	.000081	.0078402	.000978
%RSD	37.63180	84.25850	7.205570	66.58837	29.46293	147.8220	177.0116

#1	-.009360	.0009775	-.001399	.0001517	-.000359	.0070083	-.001058
#2	-.019396	.0000867	-.001426	.0003634	-.000274	-.003248	.000575
#3	-.012336	.0015320	-.001595	.0006781	-.000196	.012152	-.001174

Sample Name: ICB01 Acquired: 2/16/2022 16:23:08 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	.0028014	-.002404	-.000229
Stddev	.0028812	.000770	.000058
%RSD	102.8512	32.01255	25.40007

#1	.0022978	-.003283	-.000292
#2	.0002051	-.002077	-.000219
#3	.0059012	-.001852	-.000177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.274	56240.73	4217.658	2785.870	3172.524
Stddev	39.230	493.78	58.852	43.406	76.510
%RSD	1.731792	.8779696	1.395366	1.558085	2.411642

#1	2224.383	55681.29	4177.775	2767.185	3183.263
#2	2268.838	56615.75	4285.250	2754.935	3243.097
#3	2302.600	56425.16	4189.950	2835.490	3091.212

Sample Name: CRI01 Acquired: 2/16/2022 16:27:11 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0212121	.0428387	.0137197	.0197078	.0531084	.1151586	.1123013
Stddev	.0013223	.0004522	.0019770	.0012683	.0028701	.0012698	.0003407
%RSD	6.233700	1.055551	14.40984	6.435307	5.404316	1.102628	.3033698

#1	.0220745	.0429686	.0124119	.0202860	.0563882	.1156784	.1126934
#2	.0218721	.0423358	.0159940	.0182534	.0510566	.1160860	.1121337
#3	.0196897	.0432118	.0127532	.0205838	.0518802	.1137114	.1120769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066001	.0063003	2.245246	.0112719	.0315107	.0230336	.1077141
Stddev	.0000148	.0002102	.020362	.0001232	.0010853	.0002275	.0191263
%RSD	.2241808	3.336763	.9069092	1.092811	3.444225	.9878615	17.75649

#1	.0065902	.0061521	2.255322	.0112522	.0311939	.0230054	.1146173
#2	.0066171	.0065409	2.221810	.0111596	.0327192	.0228214	.0860946
#3	.0065930	.0062079	2.258605	.0114037	.0306190	.0232739	.1224304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229970	2.241613	.0426202	.0111647	1.930221	.0425474	.0450128
Stddev	.0004300	.102035	.0021739	.0002236	.028789	.0019850	.0003626
%RSD	1.869618	4.551859	5.100520	2.002936	1.491466	4.665264	.8055642

#1	.0234916	2.160610	.0416893	.0113642	1.898425	.0405729	.0453302
#2	.0227869	2.208021	.0451045	.0109230	1.954518	.0445427	.0450906
#3	.0227126	2.356210	.0410669	.0112069	1.937720	.0425266	.0446176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.092543	.1184921	.2334365	.0425187	.0450695	.4251053	.0208309
Stddev	.012354	.0036367	.0014749	.0028797	.0004689	.0127764	.0005726
%RSD	.5903909	3.069106	.6318058	6.772661	1.040487	3.005476	2.748775

#1	2.078494	.1208379	.2340297	.0414908	.0450181	.4285928	.0209000
#2	2.101714	.1143029	.2317574	.0457712	.0446283	.4109472	.0202269
#3	2.097420	.1203355	.2345224	.0402940	.0455620	.4357758	.0213659

Sample Name: CRI01 Acquired: 2/16/2022 16:27:11 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	.0214955	.0209003	.0232434
Stddev	.0040521	.0008889	.0003179
%RSD	18.85076	4.252988	1.367612

#1	.0208692	.0201200	.0228924
#2	.0258242	.0218680	.0235118
#3	.0177930	.0207130	.0233262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.247	55976.80	4137.542	2747.450	3135.689
Stddev	65.574	462.03	46.938	45.885	62.776
%RSD	2.856948	.8254039	1.134433	1.670080	2.001983

#1	2256.656	55489.01	4085.975	2726.467	3171.191
#2	2370.961	56407.83	4177.775	2715.809	3063.207
#3	2258.126	56033.57	4148.875	2800.075	3172.670

Sample Name: IC5A01 Acquired: 2/16/2022 16:31:10 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0006027	.0191352	-.000364	.0092029	.0009086	249.0794	.0061556
Stddev	.0053206	.0022376	.001033	.0018327	.0024235	2.7979	.0000731
%RSD	882.7734	11.69356	283.7217	19.91457	266.7259	1.123288	1.186905

#1	.0026654	.0165624	-.001473	.0076792	-.000442	246.6107	.0062303
#2	-.005440	.0206269	-.000188	.0086928	-.000539	252.1185	.0060843
#3	.004583	.0202164	.000570	.0112366	.003706	248.5088	.0061521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000184	.0027235	236.8328	.0555400	.0037863	.0085991	96.67273
Stddev	.000033	.0001480	2.3277	.0003684	.0001326	.0001838	.40829
%RSD	18.05746	5.435832	.9828640	.6633512	3.502691	2.137120	.4223395

#1	-.000152	.0028294	236.1714	.0557981	.0038133	.0086460	96.45676
#2	-.000184	.0025543	239.4197	.0557039	.0036422	.0087549	96.41779
#3	-.000218	.0027868	234.9073	.0551181	.0039033	.0083965	97.14364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147452	247.7442	.0015720	-.002524	-.104508	.0033453	.0022300
Stddev	.0006774	2.4516	.0003151	.000198	.025223	.0045497	.0002396
%RSD	4.593852	.9895681	20.04682	7.840080	24.13538	136.0044	10.74480

#1	.0155163	246.5106	.0016639	-.002719	-.132716	-.001891	.0025002
#2	.0142460	250.5676	.0012211	-.002531	-.096686	.005596	.0021464
#3	.0144734	246.1545	.0018310	-.002323	-.084123	.006331	.0020435

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035002	-.004611	-.002604	-.000662	.0002458	-.022333	.0053611
Stddev	.046003	.003093	.000298	.000556	.0007764	.009759	.0017361
%RSD	131.4314	67.07725	11.44331	83.93266	315.8556	43.69531	32.38347

#1	-.060196	-.002770	-.002931	-.000753	.0011047	-.011152	.0050877
#2	.018095	-.008181	-.002536	-.001167	.0000393	-.029132	.0072177
#3	-.062904	-.002881	-.002347	-.000067	-.000406	-.026717	.0037779

Sample Name: ICSA01 Acquired: 2/16/2022 16:31:10 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	-.003610	-.000327	.0110178
Stddev	.000626	.000322	.0009941
%RSD	17.33807	98.39533	9.023005

#1	-.003011	-.000680	.0098698
#2	-.003559	-.000249	.0115893
#3	-.004260	-.000052	.0115942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.276	50877.19	4038.517	2476.757	2453.399
Stddev	21.711	214.51	55.141	34.307	22.270
%RSD	1.039151	.4216276	1.365382	1.385151	.9077131

#1	2087.435	50629.52	4015.603	2458.050	2449.792
#2	2068.544	51004.08	3998.527	2516.351	2433.154
#3	2111.848	50997.97	4101.421	2455.869	2477.253

Sample Name: ICSAB01 Acquired: 2/16/2022 16:35:10 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1034069	.1021503	.0490521	.0587839	.6188983	246.2926
Stddev	.0043231	.0031201	.0011812	.0017047	.0020933	3.0754
%RSD	4.180647	3.054385	2.408036	2.899861	.3382298	1.248677

#1	.1033180	.1054054	.0479287	.0568294	.6168187	243.4170
#2	.0991289	.0991856	.0489440	.0599635	.6210050	245.9257
#3	.1077737	.1018598	.0502836	.0595586	.6188712	249.5349

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5432498	.5373683	1.011557	232.2268	.5627126	.5257773
Stddev	.0063670	.0026590	.003729	3.2024	.0025878	.0028813
%RSD	1.172021	.4948256	.3686030	1.379014	.4598741	.5480105

#1	.5375117	.5352274	1.014522	229.1228	.5654384	.5250835
#2	.5421384	.5365328	1.007371	232.0382	.5602896	.5289422
#3	.5500993	.5403448	1.012778	235.5193	.5624098	.5233062

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4999326	91.09011	.5306054	245.6539	1.035762	.2137983
Stddev	.0034405	.57501	.0063245	3.6568	.005677	.0005224
%RSD	.6881907	.6312539	1.191932	1.488585	.5480990	.2443255

#1	.4999665	90.75304	.5235502	241.8509	1.034515	.2143108
#2	.5033560	90.76324	.5325000	245.9662	1.041958	.2138174
#3	.4964752	91.75405	.5357661	249.1444	1.030811	.2132666

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.142399	.5153271	1.050421	-.042615	.9899904	1.012862
Stddev	.005075	.0132243	.008161	.009662	.0053637	.005570
%RSD	3.563604	2.566186	.7769300	22.67334	.5417896	.5499651

#1	-.146754	.5028464	1.056963	-.032251	.9841122	1.012057
#2	-.143617	.5139480	1.053023	-.044219	.9912400	1.018791
#3	-.136826	.5291869	1.041276	-.051375	.9946189	1.007738

Sample Name: ICSAB01 Acquired: 2/16/2022 16:35:10 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.037560	1.055715	.9467501	F .0070422	F .0016481	F .0000218
Stddev	.004613	.011956	.0233434	.0008707	.0034831	.0006758
%RSD	.4445897	1.132491	2.465632	12.36441	211.3398	3099.746

#1	1.036165	1.043487	.9204265	.0066105	.0051259	-.000143
#2	1.042709	1.056278	.9548909	.0080444	-.001840	-.000556
#3	1.033805	1.067379	.9649331	.0064716	.001658	.000765

Elem	Sr4077
Units	ppm
Avg	F .0132159
Stddev	.0004923
%RSD	3.725215

#1	.0128271
#2	.0130510
#3	.0137695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.423	51051.00	3896.724	2359.261	2447.593
Stddev	12.354	160.32	21.102	19.753	11.358
%RSD	.5946855	.3140382	.5415373	.8372356	.4640656

#1	2067.737	50913.30	3920.720	2352.888	2439.258
#2	2091.336	51012.70	3888.393	2343.482	2460.530
#3	2073.196	51227.00	3881.059	2381.414	2442.991

Sample Name: ICSADLX20 Acquired: 2/16/2022 16:39:00 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002615	.0016393	-.000815	-.001467	-.000550	11.86342	.0002322
Stddev	.0008423	.0002869	.000812	.001354	.000337	.18830	.0002088
%RSD	322.0757	17.49944	99.72941	92.27205	61.34049	1.587267	89.93125

#1	-.000523	.0019390	-.000538	-.000337	-.000775	11.74408	.0004611
#2	.001152	.0016115	-.001729	-.002967	-.000712	11.76568	.0000522
#3	.000155	.0013673	-.000176	-.001096	-.000162	12.08049	.0001832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000216	.0000450	11.98753	.0022805	.0001148	.0001950	4.830590
Stddev	.0000770	.0000413	.17070	.0004420	.0000737	.0001669	.038813
%RSD	355.6227	91.76171	1.423954	19.38175	64.22444	85.57161	.8034738

#1	-.000045	.0000575	11.89271	.0018602	.0001327	.0000063	4.809502
#2	.000003	.0000785	11.88529	.0027414	.0000338	.0003232	4.806886
#3	.000106	-.000001	12.18459	.0022398	.0001779	.0002555	4.875381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000467	12.27688	.0004179	-.000236	-.203509	.0000849	.0000970
Stddev	.000374	.26206	.0002695	.000214	.018155	.0007079	.0001830
%RSD	80.14465	2.134609	64.47513	90.55337	8.921035	833.9625	188.6435

#1	-.000520	12.07274	.0006010	-.000000	-.222889	.0008662	.0000420
#2	-.000069	12.18549	.0005443	-.000417	-.200742	-.000098	.0003011
#3	-.000812	12.57240	.0001085	-.000291	-.186897	-.000514	-.000052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045951	-.002155	-.001487	-.000588	-.000302	.0048260	-.000666
Stddev	.005479	.000515	.000124	.000421	.000953	.0007197	.000356
%RSD	11.92364	23.90493	8.360486	71.68250	315.2649	14.91304	53.50026

#1	-.047493	-.002002	-.001394	-.000720	.000503	.0040522	-.000329
#2	-.050494	-.002729	-.001440	-.000926	-.001354	.0049503	-.000631
#3	-.039866	-.001733	-.001629	-.000116	-.000056	.0054754	-.001039

Sample Name: ICSADLX20 Acquired: 2/16/2022 16:39:00 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	.0025103	-.001976	.0002594
Stddev	.0002415	.000960	.0000542
%RSD	9.619669	48.55909	20.89830

#1	.0027869	-.002284	.0002118
#2	.0023415	-.000900	.0003184
#3	.0024024	-.002744	.0002480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.939	55936.16	4134.167	2711.131	3068.648
Stddev	28.647	483.16	33.575	39.054	98.870
%RSD	1.246088	.8637637	.8121347	1.440510	3.221952

#1	2326.293	55386.67	4149.600	2667.998	3143.515
#2	2301.370	56294.51	4157.250	2721.304	3105.857
#3	2269.155	56127.29	4095.650	2744.093	2956.572

Sample Name: ICSABDLX20 Acquired: 2/16/2022 16:43:03 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0061093	.0044930	.0019350	.0032370	.0290102	11.68483	.0265811
Stddev	.0019598	.0008224	.0006257	.0012823	.0006517	.16512	.0003724
%RSD	32.07987	18.30402	32.33466	39.61286	2.246589	1.413111	1.400919

#1	.0064303	.0044157	.0024853	.0018565	.0291196	11.53866	.0261511
#2	.0078887	.0053514	.0020651	.0034638	.0283106	11.65190	.0267947
#3	.0040087	.0037120	.0012545	.0043907	.0296003	11.86394	.0267974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263556	.0507114	11.50936	.0293178	.0254074	.0265668	4.572617
Stddev	.0001633	.0020311	.17373	.0004701	.0010152	.0004705	.045610
%RSD	.6194060	4.005154	1.509483	1.603321	3.995544	1.770852	.9974626

#1	.0262695	.0496064	11.36547	.0292439	.0249408	.0268726	4.530974
#2	.0262533	.0494725	11.46025	.0288891	.0247094	.0260251	4.565515
#3	.0265438	.0530554	11.70236	.0298205	.0265719	.0268028	4.621361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0274130	12.12952	.0512198	.0101816	-.219554	.0260480	.0516077
Stddev	.0006238	.14193	.0020738	.0005271	.011884	.0068393	.0007793
%RSD	2.275553	1.170085	4.048810	5.177041	5.412737	26.25648	1.510106

#1	.0267479	11.97698	.0502306	.0102893	-.233212	.0200421	.0510554
#2	.0275060	12.15392	.0498258	.0096090	-.213873	.0334919	.0512686
#3	.0279850	12.25767	.0536030	.0106466	-.211576	.0246099	.0524992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057533	.0498170	.0509020	.0502982	.0524765	.0617045	-.000026
Stddev	.002702	.0004050	.0003996	.0022973	.0016264	.0076790	.000862
%RSD	4.696277	.8128987	.7850194	4.567410	3.099285	12.44474	3293.946

#1	-.054555	.0495534	.0509853	.0485132	.0511860	.0696010	.000875
#2	-.059827	.0502833	.0504673	.0494913	.0543033	.0542633	-.000111
#3	-.058217	.0496142	.0512534	.0528901	.0519401	.0612491	-.000842

Sample Name: ICSABDLX20 Acquired: 2/16/2022 16:43:03 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0021235	-.002256	.0004081
Stddev	.0021796	.000100	.0001039
%RSD	102.6394	4.454241	25.47210

#1	.0025714	-.002151	.0005092
#2	.0040444	-.002351	.0004134
#3	-.000245	-.002265	.0003016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.256	56691.94	4164.700	2775.456	3069.404
Stddev	14.741	366.46	21.997	11.142	106.136
%RSD	.6345153	.6463992	.5281753	.4014442	3.457877

#1	2306.426	56503.52	4175.675	2785.436	3113.019
#2	2329.463	57114.27	4179.050	2777.498	3146.784
#3	2333.879	56458.03	4139.375	2763.435	2948.409

Sample Name: CCV01 Acquired: 2/16/2022 16:47:04 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	4.915501	4.975730	4.981529	4.860611	4.899701	9.852393	9.942901
Stddev	.028935	.039090	.035603	.031526	.027125	.170882	.187614
%RSD	.5886521	.7856175	.7146980	.6486089	.5535990	1.734420	1.886910

#1	4.885942	4.935792	4.943925	4.827518	4.870067	9.863086	9.986552
#2	4.943769	5.013913	5.014719	4.890294	4.923299	10.01768	10.10484
#3	4.916792	4.977485	4.985944	4.864022	4.905737	9.67642	9.73731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2528295	2.481219	24.71732	.9981350	2.469388	1.239578	4.930991
Stddev	.0025613	.015744	.32750	.0170261	.017125	.006692	.053045
%RSD	1.013051	.6345089	1.324978	1.705786	.6934937	.5398345	1.075737

#1	.2542922	2.463453	24.79161	.9855589	2.450242	1.231884	4.894158
#2	.2543242	2.493441	25.00129	.9913361	2.483243	1.244038	4.907026
#3	.2498720	2.486762	24.35906	1.017510	2.474680	1.242813	4.991790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.512732	24.85335	2.473860	1.230534	24.28974	2.518862	2.494679
Stddev	.035745	.38312	.016097	.016493	.24644	.041134	.026170
%RSD	1.422557	1.541508	.6506638	1.340336	1.014565	1.633051	1.049035

#1	2.509762	24.69278	2.455729	1.218285	24.04622	2.520887	2.472028
#2	2.549869	25.29063	2.486468	1.224029	24.28401	2.558947	2.488683
#3	2.478565	24.57665	2.479383	1.249288	24.53899	2.476753	2.523327

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.06696	4.994808	4.945361	4.974514	5.136746	4.957383	4.890928
Stddev	.24540	.057461	.025528	.026697	.080489	.101340	.036859
%RSD	1.019662	1.150413	.5162033	.5366758	1.566935	2.044214	.7536165

#1	23.84026	5.029682	4.916857	4.946669	5.129127	4.887747	4.853507
#2	24.03309	5.026254	4.966118	4.999892	5.220774	4.910760	4.927198
#3	24.32754	4.928487	4.953109	4.976981	5.060337	5.073643	4.892079

Sample Name: CCV01 Acquired: 2/16/2022 16:47:04 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.830327	4.921836	4.925050
Stddev	.023585	.096314	.074977
%RSD	.4882791	1.956865	1.522365

#1	4.803304	4.949178	4.934375
#2	4.846770	5.001523	4.994929
#3	4.840906	4.814808	4.845847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.893	54279.95	4041.461	2507.137	2697.736
Stddev	9.514	663.05	55.070	20.308	16.618
%RSD	.4460830	1.221530	1.362631	.8099994	.6160025

#1	2142.511	54639.86	4005.727	2526.724	2714.357
#2	2123.486	54685.22	4013.775	2508.510	2681.121
#3	2132.683	53514.78	4104.881	2486.177	2697.729

Sample Name: LLCCV01 Acquired: 2/16/2022 16:50:53 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239493	.0445316	.0126993	.0191091	.0523794	.1158613
Stddev	.0005439	.0007693	.0009473	.0005464	.0013419	.0069479
%RSD	2.271145	1.727557	7.459591	2.859287	2.561874	5.996754

#1	.0238128	.0447733	.0133048	.0187944	.0534823	.1113861
#2	.0245485	.0436705	.0116076	.0197401	.0527704	.1123323
#3	.0234867	.0451511	.0131855	.0187930	.0508854	.1238654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1119981	.0067239	.0064457	2.236011	.0112603	.0319892
Stddev	.0035325	.0001095	.0003029	.062400	.0002108	.0015495
%RSD	3.154098	1.628571	4.699664	2.790685	1.871817	4.843957

#1	.1079196	.0066069	.0065712	2.164115	.0110206	.0320168
#2	.1139787	.0067408	.0061002	2.276081	.0113440	.0304261
#3	.1140959	.0068239	.0066656	2.267837	.0114164	.0335248

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227798	.0989533	.0230305	2.273998	.0434807	.0111583
Stddev	.0004893	.0085964	.0004969	.045520	.0020419	.0001034
%RSD	2.148016	8.687345	2.157697	2.001762	4.696057	.9265451

#1	.0230967	.0892918	.0233931	2.235055	.0432352	.0110394
#2	.0222162	.1057564	.0224641	2.262897	.0415727	.0112277
#3	.0230264	.1018117	.0232344	2.324041	.0456342	.0112076

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.895708	.0445560	.0445858	2.080462	F .1243431	.2346783
Stddev	.025329	.0021234	.0005843	.033725	.0037983	.0013419
%RSD	1.336146	4.765606	1.310386	1.621026	3.054670	.5718115

#1	1.891145	.0455179	.0442763	2.078054	.1200656	.2362164
#2	1.872970	.0460281	.0442213	2.048005	.1256428	.2337467
#3	1.923008	.0421219	.0452596	2.115326	.1273210	.2340718

Sample Name: LLCCV01 Acquired: 2/16/2022 16:50:53 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0433829	.0446545	.4111234	.0220220	.0202777	.0214314
Stddev	.0024751	.0009328	.0225552	.0006414	.0008948	.0007240
%RSD	5.705346	2.088918	5.486241	2.912633	4.412769	3.378134

#1	.0430327	.0439851	.4370126	.0222241	.0212999	.0218621
#2	.0411015	.0442584	.3957194	.0213039	.0196360	.0205955
#3	.0460145	.0457200	.4006380	.0225380	.0198973	.0218365

Elem	Sr4077
Units	ppm
Avg	.0235646
Stddev	.0002816
%RSD	1.194953

#1	.0232856
#2	.0235594
#3	.0238487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2331.680	56546.99	4093.675	2811.593	3125.663
Stddev	66.449	449.21	69.343	14.963	116.559
%RSD	2.849814	.7943935	1.693912	.5321851	3.729084

#1	2264.881	57043.16	4173.425	2825.564	3051.296
#2	2332.386	56429.85	4060.000	2813.410	3259.996
#3	2397.773	56167.96	4047.600	2795.804	3065.697

Sample Name: CCB01 Acquired: 2/16/2022 16:54:54 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0012032	-.000447	.0007608	-.000078	-.000787	.0018129	-.000497
Stddev	.0018299	.001149	.0002465	.000349	.001232	.0043960	.000335
%RSD	152.0847	256.7904	32.39708	447.3168	156.5225	242.4893	67.53354

#1	-.000791	-.000379	.0004903	.000178	-.001673	-.002234	-.000881
#2	.002806	.000666	.0008194	-.000476	-.001309	.006490	-.000263
#3	.001595	-.001629	.0009727	.000064	.000620	.001183	-.000346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000029	-.017096	-.000355	-.000072	-.000081	-.022854
Stddev	.000013	.000053	.012834	.000433	.000109	.000080	.009108
%RSD	96.98002	181.0972	75.07250	122.0110	152.1481	99.59658	39.85359

#1	-.000027	-.000077	-.028694	-.000131	-.000156	-.000102	-.032126
#2	-.000003	-.000039	-.003307	-.000854	-.000111	.000008	-.013919
#3	-.000009	.000028	-.019287	-.000080	.000052	-.000148	-.022518

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000576	-.009854	.0000646	-.000344	-.227018	.0021532	-.000347
Stddev	.0008225	.011510	.0001943	.000369	.013880	.0034110	.000063
%RSD	1429.139	116.8147	300.5598	107.2731	6.113866	158.4144	18.09198

#1	-.000771	.003247	-.000159	-.000671	-.237431	.0043290	-.000361
#2	.000874	-.018348	.000168	.000056	-.232362	-.001778	-.000279
#3	.000070	-.014459	.000185	-.000417	-.211261	.003909	-.000402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049054	-.000521	-.001553	.0002913	.0003449	.0087800	-.000697
Stddev	.017596	.001083	.000064	.0005374	.0006030	.0116306	.001041
%RSD	35.87034	207.8238	4.097246	184.5148	174.8118	132.4672	149.2609

#1	-.068962	-.001402	-.001509	.0000885	.0002648	.0142436	-.001707
#2	-.035582	.000688	-.001524	-.000115	.0009839	-.004576	-.000756
#3	-.042618	-.000850	-.001626	.000901	-.000214	.016673	.000372

Sample Name: CCB01 Acquired: 2/16/2022 16:54:54 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0012689	-.002235	-.000130
Stddev	.0020882	.000960	.000010
%RSD	164.5670	42.94971	7.568206

#1	.0028682	-.001356	-.000119
#2	-.001094	-.002090	-.000134
#3	.002032	-.003259	-.000137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.014	56576.06	4132.892	2746.626	3282.566
Stddev	32.479	209.97	85.337	55.244	40.808
%RSD	1.409057	.3711255	2.064835	2.011338	1.243183

#1	2274.653	56481.81	4089.575	2699.218	3243.152
#2	2301.126	56816.64	4077.900	2807.293	3279.907
#3	2339.261	56429.73	4231.200	2733.367	3324.638

Sample Name: N1467-09 Acquired: 2/16/2022 16:59:01 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.001128	-.003407	-.000641	.0001420	.0000692	-.030324
Stddev	.001637	.001708	.001954	.0024563	.0014041	.004507
%RSD	145.2239	50.12013	304.7950	1730.307	2028.294	14.86313

#1	-.001116	-.001949	-.002875	.0012580	-.001067	-.030769
#2	.000504	-.005286	.000201	.0018421	.001639	-.034592
#3	-.002771	-.002987	.000750	-.002674	-.000365	-.025611

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0540671	-.000125	.0000787	84.18095	.0008944	.0014163
Stddev	.0007776	.000040	.0000239	.51315	.0003083	.0002359
%RSD	1.438308	31.81298	30.37598	.6095846	34.46692	16.65818

#1	.0533339	-.000170	.0001063	83.70094	.0010898	.0011468
#2	.0539846	-.000112	.0000638	84.12010	.0005391	.0015165
#3	.0548827	-.000094	.0000661	84.72182	.0010545	.0015856

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036095	.0295048	4.984014	15.31314	.0039987	-.000557
Stddev	.0002145	.0120549	.040317	.08443	.0002662	.000192
%RSD	5.943421	40.85758	.8089295	.5513605	6.658162	34.53774

#1	.0033707	.0257141	4.967547	15.21577	.0040351	-.000337
#2	.0037860	.0429994	4.954537	15.36603	.0042448	-.000643
#3	.0036718	.0198007	5.029958	15.35763	.0037161	-.000691

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.24196	.0003793	.3360462	6.659422	.1180650	-.001111
Stddev	.64591	.0025738	.0012752	.065717	.0031169	.000302
%RSD	1.054682	678.6499	.3794598	.9868210	2.640006	27.20098

#1	60.57065	.0024014	.3346344	6.590620	.1215959	-.001381
#2	61.29620	-.002518	.3363900	6.721543	.1156954	-.000785
#3	61.85905	.001254	.3371143	6.666104	.1169037	-.001168

Sample Name: N1467-09 Acquired: 2/16/2022 16:59:01 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.001493	-.001460	F 12.05414	.0383233	F 10.05709	-.000762
Stddev	.000340	.000540	.20114	.0005889	.12392	.000479
%RSD	22.81032	36.98042	1.668659	1.536797	1.232175	62.83147

#1	-.001603	-.001962	11.85063	.0378110	9.91673	-.001316
#2	-.001764	-.000889	12.25283	.0389668	10.10313	-.000491
#3	-.001110	-.001529	12.05897	.0381922	10.15139	-.000481

Elem	Sr4077
Units	ppm
Avg	.5040141
Stddev	.0043515
%RSD	.8633669

#1	.5024872
#2	.5006318
#3	.5089233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.753	52552.81	4002.849	2506.008	2802.425
Stddev	31.229	258.44	43.730	16.368	36.023
%RSD	1.462212	.4917755	1.092478	.6531581	1.285430

#1	2101.453	52323.87	3953.138	2524.596	2764.661
#2	2143.264	52501.49	4035.380	2499.676	2806.205
#3	2162.542	52833.06	4020.030	2493.751	2836.409

Sample Name: N1467-10 Acquired: 2/16/2022 17:02:57 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.001271	-.003924	.0000302	.0007488	.0011149	.0202550
Stddev	.002537	.001119	.0007839	.0025784	.0017173	.0083918
%RSD	199.6594	28.52494	2599.898	344.3241	154.0303	41.43091

#1	.000792	-.004376	.0004442	-.002147	-.000611	.0156318
#2	-.004103	-.004747	-.000874	.001598	.002823	.0151915
#3	-.000500	-.002650	.000520	.002795	.001133	.0299417

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0488367	-.000095	.0001050	73.11274	.0017554	.0011083
Stddev	.0001044	.000021	.0000500	.37523	.0004885	.0001487
%RSD	.2136912	21.73765	47.56394	.5132206	27.82922	13.41734

#1	.0489479	-.000071	.0000479	73.53453	.0016969	.0011203
#2	.0487409	-.000110	.0001407	72.81602	.0012987	.0012506
#3	.0488212	-.000102	.0001265	72.98768	.0022705	.0009539

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015333	.0494860	4.492174	13.38944	.0044034	-.000416
Stddev	.0002673	.0173453	.114827	.10946	.0000538	.000223
%RSD	17.43118	35.05106	2.556159	.8175467	1.222194	53.67721

#1	.0015477	.0540905	4.582756	13.51561	.0044644	-.000474
#2	.0012591	.0640645	4.530737	13.31977	.0043830	-.000604
#3	.0017930	.0303029	4.363029	13.33294	.0043628	-.000169

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.41960	-.000393	.2614199	6.015968	.1071657	-.001257
Stddev	.68446	.002548	.0032852	.069799	.0015918	.000048
%RSD	1.257749	648.1670	1.256686	1.160235	1.485347	3.833553

#1	53.80466	-.003300	.2579893	5.951464	.1084389	-.001224
#2	54.29709	.000670	.2617333	6.090069	.1053810	-.001312
#3	55.15704	.001451	.2645373	6.006372	.1076771	-.001234

Sample Name: N1467-10 Acquired: 2/16/2022 17:02:57 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.002279	-.000118	F 10.86397	.0324370	8.835519	-.001185
Stddev	.000206	.001151	.14594	.0019758	.046895	.000570
%RSD	9.054735	978.6372	1.343303	6.091256	.5307547	48.12448

#1	-.002503	-.000310	10.70304	.0333880	8.821083	-.001710
#2	-.002238	.001117	10.98772	.0337574	8.797539	-.001265
#3	-.002096	-.001160	10.90113	.0301655	8.887934	-.000579

Elem	Sr4077
Units	ppm
Avg	.4366096
Stddev	.0042958
%RSD	.9838877

#1	.4414471
#2	.4332410
#3	.4351408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2126.305	52551.52	4110.758	2542.529	2802.287
Stddev	40.451	366.14	56.029	14.869	49.715
%RSD	1.902429	.6967180	1.362984	.5848139	1.774091

#1	2105.163	52888.78	4046.109	2559.613	2775.439
#2	2172.947	52603.67	4140.922	2532.504	2859.653
#3	2100.807	52162.10	4145.242	2535.472	2771.767

Sample Name: N1444-02 Acquired: 2/16/2022 17:06:52 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ERMR-TPS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224425	.0303621	.7925270	.0459623	.0027607	144.9299	.6712816
Stddev	.0014042	.0006267	.0177883	.0049085	.0010317	.6666	.0040045
%RSD	6.256644	2.064095	2.244505	10.67935	37.37021	.4599150	.5965503

#1	.0233746	.0296724	.8116795	.0513157	.0022640	145.5681	.6755913
#2	.0208275	.0305175	.7765234	.0416735	.0020713	144.9833	.6705781
#3	.0231253	.0308965	.7893782	.0448978	.0039467	144.2382	.6676755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052367	.0208792	119.1127	.3365739	.1865486	1.153497	320.7751
Stddev	.0001310	.0007818	.8622	.0008527	.0029188	.034173	.9036
%RSD	2.501026	3.744440	.7238638	.2533587	1.564610	2.962513	.2817032

#1	.0053874	.0214599	119.8097	.3373691	.1879907	1.114301	320.2597
#2	.0051732	.0199903	119.3798	.3356734	.1831894	1.169158	320.2470
#3	.0051496	.0211875	118.1485	.3366791	.1884655	1.177033	321.8185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.781394	61.76482	.3130069	-.007333	5.289428	.7504316	1.446635
Stddev	.024558	.36409	.0040697	.000321	.025173	.0068142	.003648
%RSD	.5136190	.5894793	1.300178	4.372394	.4759144	.9080364	.2521562

#1	4.805890	62.04513	.3163038	-.007683	5.293720	.7547322	1.450788
#2	4.781517	61.89603	.3084585	-.007263	5.262384	.7425750	1.443953
#3	4.756774	61.35331	.3142585	-.007054	5.312179	.7539875	1.445163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.693036	.0459139	.0035956	.0687250	9.773099	2.116117	8.104453
Stddev	.031080	.0011877	.0000653	.0008498	.044418	.004370	.046156
%RSD	.3206394	2.586707	1.815773	1.236590	.4544965	.2065128	.5695179

#1	9.717334	.0445568	.0035764	.0696658	9.814195	2.116954	8.150736
#2	9.658015	.0464215	.0036683	.0680130	9.779128	2.120009	8.058425
#3	9.703760	.0467634	.0035420	.0684961	9.725974	2.111390	8.104199

Sample Name: N1444-02 Acquired: 2/16/2022 17:06:52 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ERMR-TPS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.362918	.1417402	.1282105
Stddev	.045215	.0006913	.0029877
%RSD	.7106094	.4876898	2.330268

#1	6.402546	.1425295	.1313696
#2	6.313665	.1414480	.1278316
#3	6.372544	.1412430	.1254304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.501	68904.05	5320.726	3398.058	2733.512
Stddev	73.271	98.60	37.890	4.741	45.251
%RSD	2.664900	.1430930	.7121139	.1395190	1.655431

#1	2832.989	68943.56	5289.458	3394.386	2697.592
#2	2719.627	68976.76	5309.858	3403.410	2784.335
#3	2695.885	68791.82	5362.862	3396.377	2718.609

Sample Name: N1518-01 Acquired: 2/16/2022 17:10:38 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-021122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113293	.0246272	.3381923	.0330188	.0001337	117.6416
Stddev	.0010079	.0009540	.0037171	.0016328	.0016425	1.1329
%RSD	8.896376	3.873881	1.099099	4.944916	1228.057	.9630044

#1	.0105668	.0242042	.3369984	.0345150	.0012622	117.6102
#2	.0124720	.0239577	.3423596	.0332642	-.001751	118.7898
#3	.0109490	.0257196	.3352189	.0312773	.000890	116.5247

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4704491	.0045917	.0145519	56.00590	.1690745	.1313637
Stddev	.0043251	.0001036	.0002139	.50676	.0017329	.0009254
%RSD	.9193468	2.257008	1.469938	.9048314	1.024954	.7044714

#1	.4718736	.0046857	.0143267	55.81620	.1709755	.1303762
#2	.4738823	.0046089	.0145766	56.58014	.1675830	.1322111
#3	.4655915	.0044806	.0147524	55.62136	.1686650	.1315038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3314337	247.1950	3.621335	39.58542	.2504138	-.006068
Stddev	.0009778	.6090	.029871	.35060	.0017311	.000268
%RSD	.2950117	.2463673	.8248595	.8856852	.6912865	4.411238

#1	.3303359	247.7911	3.617468	39.41857	.2484167	-.006372
#2	.3317539	247.2200	3.652952	39.98828	.2514843	-.005965
#3	.3322112	246.5739	3.593586	39.34940	.2513405	-.005867

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.236247	.5475796	.4764624	10.77828	-.004369	.0025833
Stddev	.044946	.0061871	.0035410	.04776	.003512	.0002916
%RSD	.7207210	1.129900	.7431833	.4431069	80.39668	11.28774

#1	6.260955	.5484688	.4780442	10.82479	-.004166	.0028468
#2	6.263419	.5532741	.4789369	10.78070	-.007978	.0026331
#3	6.184368	.5409961	.4724063	10.72936	-.000962	.0022700

Sample Name: N1518-01 Acquired: 2/16/2022 17:10:38 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-021122 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174293	5.997000	.7751907	6.063419	F 16.56298	.0977252
Stddev	.0009811	.062007	.0041782	.034512	.08326	.0019820
%RSD	5.628952	1.033972	.5389928	.5691758	.5026576	2.028126

#1	.0185567	5.999637	.7799968	6.033365	16.47421	.0981340
#2	.0169619	6.057647	.7724225	6.101109	16.63932	.0994709
#3	.0167692	5.933716	.7731529	6.055782	16.57541	.0955707

Elem	Sr4077
Units	ppm
Avg	-.051090
Stddev	.001855
%RSD	3.631552

#1	-.051453
#2	-.049080
#3	-.052737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.809	70547.54	5417.445	3479.038	2816.077
Stddev	13.687	100.91	37.663	10.605	21.304
%RSD	.4943147	.1430370	.6952237	.3048243	.7565112

#1	2778.251	70441.46	5430.459	3481.206	2823.463
#2	2753.113	70558.84	5375.000	3467.517	2792.064
#3	2775.063	70642.33	5446.875	3488.392	2832.706

Sample Name: N1525-01 Acquired: 2/16/2022 17:14:24 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-021122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107223	.0306261	.1706285	.0335370	-.000620	108.3000	.5268647
Stddev	.0009395	.0012794	.0030591	.0029882	.000879	.4072	.0029587
%RSD	8.762030	4.177452	1.792858	8.910226	141.8316	.3760305	.5615744

#1	.0111909	.0309154	.1678216	.0306199	.000395	108.3529	.5283770
#2	.0113353	.0292269	.1738892	.0333997	-.001142	107.8689	.5234555
#3	.0096407	.0317361	.1701748	.0365916	-.001112	108.6782	.5287616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045336	.0186059	46.69461	.1881831	.1465511	.5428662	261.4557
Stddev	.0000288	.0007350	.25697	.0043787	.0011077	.0006701	4.9282
%RSD	.6351060	3.950165	.5503253	2.326853	.7558114	.1234376	1.884918

#1	.0045073	.0183506	46.59271	.1882127	.1453051	.5421643	261.9105
#2	.0045293	.0194345	46.50422	.1837897	.1474242	.5429352	256.3159
#3	.0045644	.0180326	46.98691	.1925470	.1469240	.5434992	266.1408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.764881	43.30453	.2148609	-.006855	13.55091	.3935208	.3900553
Stddev	.014222	.47626	.0011961	.000367	.23673	.0026920	.0098993
%RSD	.5143650	1.099800	.5566863	5.357377	1.746946	.6840701	2.537924

#1	2.761274	43.05120	.2135396	-.006608	13.63263	.3946689	.3838157
#2	2.752810	43.00847	.2158698	-.006679	13.28415	.3904452	.3848808
#3	2.780558	43.85392	.2151735	-.007277	13.73595	.3954484	.4014695

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.65186	.0192891	.0008874	.0178084	5.654834	2.804442	7.144468
Stddev	.19528	.0046757	.0005513	.0009514	.019603	.030338	.042643
%RSD	1.543481	24.24022	62.12543	5.342415	.3466558	1.081778	.5968722

#1	12.71486	.0186703	.0002529	.0185111	5.647321	2.830673	7.097148
#2	12.43286	.0149535	.0011601	.0181884	5.640099	2.771218	7.179920
#3	12.80787	.0242434	.0012493	.0167258	5.677082	2.811434	7.156336

Sample Name: N1525-01 Acquired: 2/16/2022 17:14:24 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-021122 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.421564	.1165402	-.119578
Stddev	.034122	.0001809	.004406
%RSD	.7717085	.1552608	3.684407

#1	4.384000	.1167281	-.119963
#2	4.450640	.1165253	-.114992
#3	4.430053	.1163671	-.123778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2875.677	73754.32	5673.643	3569.066	2736.640
Stddev	5.207	1242.22	30.510	75.757	15.226
%RSD	.1810573	1.684261	.5377520	2.122591	.5563745

#1	2877.725	73804.42	5702.546	3632.168	2753.886
#2	2879.548	74970.73	5676.638	3589.981	2725.055
#3	2869.757	72487.81	5641.746	3485.049	2730.981

Sample Name: N1417-03 Acquired: 2/16/2022 17:18:10 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIT-11-DEWAT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204823	.0023172	.1316204	.0015691	.0011221	4.202540
Stddev	.0033849	.0012724	.0023281	.0014653	.0009435	.022538
%RSD	16.52605	54.91305	1.768822	93.38683	84.08228	.5363048

#1	.0211221	.0028039	.1311866	.0014511	.0012005	4.224439
#2	.0235016	.0008732	.1341349	.0030899	.0020239	4.203770
#3	.0168231	.0032744	.1295396	.0001663	.0001419	4.179412

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7030892	.0002990	.0007914	193.6271	.0225532	.0170151
Stddev	.0045189	.0000385	.0001677	1.5329	.0005843	.0003546
%RSD	.6427232	12.86932	21.19256	.7916606	2.590582	2.084095

#1	.6984518	.0003314	.0008472	195.0783	.0226181	.0172548
#2	.7033360	.0002565	.0009241	192.0238	.0219392	.0171826
#3	.7074796	.0003091	.0006029	193.7791	.0231023	.0166077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084152	17.03261	1.455432	36.64607	.0262301	-.000453
Stddev	.0011313	.12797	.011162	.30624	.0003484	.000316
%RSD	1.043529	.7513346	.7669472	.8356748	1.328260	69.88636

#1	.1097051	16.91108	1.460311	36.97572	.0258733	-.000096
#2	.1075915	17.02058	1.442661	36.37042	.0265694	-.000701
#3	.1079488	17.16618	1.463324	36.59205	.0262476	-.000561

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	339.7763	.0280897	.1863894	19.82313	.3817508	.0012479
Stddev	6.7552	.0023345	.0014952	.26592	.0073450	.0001921
%RSD	1.988123	8.311021	.8021640	1.341467	1.924030	15.39497

#1	332.9740	.0299510	.1846682	19.51860	.3798321	.0014320
#2	339.8715	.0254703	.1871339	19.94139	.3755556	.0012631
#3	346.4833	.0288479	.1873662	20.00942	.3898647	.0010486

Sample Name: N1417-03 Acquired: 2/16/2022 17:18:10 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIT-11-DEWAT Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041495	.2606305	F 36.55587	.3698608	5.480673	.0964238
Stddev	.0003222	.0029323	.56569	.0016559	.028586	.0002700
%RSD	7.764173	1.125076	1.547459	.4477160	.5215692	.2800425

#1	.0043634	.2586293	35.94437	.3681020	5.507099	.0967211
#2	.0037789	.2592657	36.66274	.3713899	5.450332	.0963564
#3	.0043061	.2639964	37.06050	.3700904	5.484587	.0961938

Elem	Sr4077
Units	ppm
Avg	1.059309
Stddev	.004158
%RSD	.3925152

#1	1.062034
#2	1.054523
#3	1.061370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.566	51249.33	4110.950	2499.044	2614.113
Stddev	41.550	540.53	32.024	13.446	51.680
%RSD	1.925793	1.054709	.7790002	.5380376	1.976975

#1	2171.294	51720.35	4088.631	2506.557	2627.400
#2	2110.889	51368.48	4147.643	2483.521	2557.087
#3	2190.515	50659.17	4096.577	2507.055	2657.853

Sample Name: PB142572BS Acquired: 2/16/2022 17:26:16 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7508502	1.913318	.9249543	1.836843	.7690831	1.947697
Stddev	.0292035	.083797	.0379274	.068946	.0319412	.030983
%RSD	3.889392	4.379666	4.100464	3.753494	4.153147	1.590765

#1	.7472578	1.912005	.9221942	1.832050	.7644834	1.973878
#2	.7236090	1.830185	.8884823	1.770419	.7396911	1.913491
#3	.7816837	1.997764	.9641863	1.908060	.8030747	1.955723

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2055695	.1976090	.1858292	.9967698	.3956471	.1866421
Stddev	.0034997	.0043909	.0076552	.0273521	.0028614	.0074290
%RSD	1.702462	2.222005	4.119500	2.744079	.7232146	3.980358

#1	.2091625	.2026752	.1847346	1.020661	.3970188	.1855216
#2	.2021711	.1949031	.1787801	.966934	.3923581	.1798370
#3	.2053751	.1952486	.1939728	1.002714	.3975644	.1945677

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3023631	2.920467	.2076077	1.998145	.4728036	.0703903
Stddev	.0121941	.068933	.0004609	.043629	.0199304	.0005147
%RSD	4.032947	2.360334	.2220243	2.183456	4.215374	.7311551

#1	.3009017	2.870878	.2077514	2.041108	.4692073	.0705669
#2	.2909655	2.891340	.2079797	1.953880	.4549162	.0698106
#3	.3152220	2.999182	.2070920	1.999447	.4942874	.0707934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.783864	.2967850	.1914150	9.515404	.3083271	.4020097
Stddev	.099162	.0024709	.0006749	.238417	.0068313	.0140471
%RSD	3.562031	.8325411	.3525746	2.505586	2.215593	3.494227

#1	2.683842	.2993915	.1921283	9.298326	.3162142	.3988502
#2	2.785606	.2964867	.1907865	9.477315	.3044897	.3898113
#3	2.882143	.2944769	.1913302	9.770573	.3042774	.4173675

Sample Name: PB142572BS Acquired: 2/16/2022 17:26:16 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6730649	.2036509	.8801658	5.288941	F -.002784	.2034227
Stddev	.0233405	.0006114	.0287885	.169265	.001593	.0016441
%RSD	3.467792	.3002406	3.270809	3.200353	57.20376	.8082284

#1	.6616416	.2037606	.8526928	5.199695	-.004208	.2025701
#2	.6576362	.2042001	.8776941	5.182976	-.001064	.2023800
#3	.6999167	.2029920	.9101105	5.484153	-.003082	.2053180

Elem	Sr4077
Units	ppm
Avg	.1965144
Stddev	.0037655
%RSD	1.916161

#1	.2007675
#2	.1936052
#3	.1951706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.980	56321.64	4078.990	2691.807	3107.933
Stddev	84.300	387.12	100.252	17.788	118.225
%RSD	3.705524	.6873382	2.457758	.6608308	3.803973

#1	2267.604	56098.72	3963.388	2679.613	3104.306
#2	2362.725	56768.64	4131.554	2712.218	3227.930
#3	2194.610	56097.55	4142.030	2683.589	2991.564

Sample Name: LR CHECK 1 Acquired: 2/16/2022 17:30:05 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.051042	.1738062	-.059156	.1015393	.0027321	1988.243	.0097201
Stddev	.013200	.0016560	.002655	.0125440	.0038693	59.920	.0001842
%RSD	25.86051	.9527690	4.487550	12.35380	141.6216	3.013710	1.894755

#1	-.055765	.1757144	-.061094	.1160201	-.000803	1931.111	.0098318
#2	-.036130	.1727455	-.060244	.0945857	.002133	2050.608	.0098211
#3	-.061230	.1729587	-.056130	.0940122	.006866	1983.010	.0095076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005437	.0677942	1838.089	.0013821	.0516959	.0789657	930.8002
Stddev	.000230	.0022971	32.051	.0007387	.0009286	.0018119	7.6017
%RSD	4.228928	3.388404	1.743728	53.44696	1.796295	2.294582	.8166838

#1	-.005340	.0657729	1804.853	.0021800	.0513626	.0770144	929.7025
#2	-.005271	.0702924	1868.808	.0012441	.0509800	.0805952	923.8070
#3	-.005699	.0673174	1840.605	.0007221	.0527452	.0792875	938.8910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146988	1747.972	.0039777	-.032624	1709.660	.0195853	.0980613
Stddev	.0001936	27.055	.0015999	.000490	19.662	.0033265	.0030925
%RSD	1.317076	1.547776	40.22056	1.502450	1.150038	16.98462	3.153665

#1	.0147961	1729.677	.0035463	-.032113	1718.247	.0233331	.1009086
#2	.0148244	1779.050	.0057490	-.033090	1687.166	.0184400	.0947713
#3	.0144759	1735.190	.0026378	-.032669	1723.568	.0169827	.0985040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1004.796	.0831932	-.010093	.0145509	-.034880	-.289902	.0715835
Stddev	8.141	.0469665	.000242	.0018403	.001709	.009535	.0073583
%RSD	.8101646	56.45476	2.400583	12.64752	4.898524	3.289104	10.27927

#1	1009.141	.1068614	-.010145	.0157649	-.032926	-.300906	.0633932
#2	995.405	.0291014	-.010305	.0154544	-.035618	-.284721	.0776365
#3	1009.842	.1136167	-.009829	.0124335	-.036095	-.284079	.0737206

Sample Name: LR CHECK 1 Acquired: 2/16/2022 17:30:05 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.137995	.0087015	-.905851
Stddev	.016071	.0011660	.007640
%RSD	11.64581	13.39957	.8433993

#1	-.121264	.0082090	-.905326
#2	-.139408	.0100328	-.898486
#3	-.153312	.0078625	-.913739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1607.673	39443.64	3746.030	1915.273	1580.487
Stddev	21.186	269.06	60.446	47.188	19.867
%RSD	1.317792	.6821442	1.613608	2.463755	1.257028

#1	1632.132	39506.91	3785.992	1889.624	1603.375
#2	1595.841	39675.42	3676.491	1969.730	1567.699
#3	1595.047	39148.57	3775.608	1886.466	1570.387

Sample Name: LR CHECK 2 Acquired: 2/16/2022 17:39:46 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0005939	-.013785	239.5568	-.007683	-.005219	.0641942	95.35743
Stddev	.0040044	.001132	8.3432	.001794	.001565	.0026319	.76093
%RSD	674.2418	8.208783	3.482763	23.34941	29.99228	4.099951	.7979743

#1	.0013713	-.013207	248.3820	-.007189	-.005158	.0633166	94.48817
#2	-.003742	-.015088	238.4902	-.006188	-.003686	.0671528	95.68116
#3	.004153	-.013058	231.7982	-.009672	-.006815	.0621132	95.90297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0006206	.4454288	-.000315	-.004610	244.9159	-.133891
Stddev	.000054	.0001234	.0256852	.000343	.000544	2.7477	.003299
%RSD	137.2914	19.89360	5.766408	108.9018	11.80058	1.121909	2.463729

#1	.000001	.0007606	.4215473	.000057	-.004903	244.5847	-.137436
#2	-.000101	.0005738	.4421383	-.000383	-.003983	247.8142	-.130912
#3	-.000018	.0005274	.4726007	-.000620	-.004945	242.3488	-.133324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.41489	.1590788	46.09150	.0036921	.2480960	-.004933	32.53469
Stddev	.32132	.0261794	1.59728	.0001743	.0266683	.001341	.43504
%RSD	.7401058	16.45688	3.465447	4.722020	10.74920	27.17682	1.337170

#1	43.08029	.1379085	47.78180	.0035267	.2246423	-.006037	33.02705
#2	43.72103	.1883515	45.88545	.0038742	.2425415	-.003441	32.37482
#3	43.44336	.1509764	44.60724	.0036754	.2771041	-.005319	32.20220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2077356	-.004854	-.006706	-.001573	.0016527	.1417788	.0717133
Stddev	.0054810	.000897	.000479	.000547	.0016348	.2066129	.0102862
%RSD	2.638460	18.47075	7.135869	34.79035	98.91739	145.7291	14.34348

#1	.2019921	-.005384	-.007158	-.002204	.0032199	.0302127	.0622953
#2	.2083048	-.003819	-.006755	-.001235	.0017803	.0149320	.0826898
#3	.2129098	-.005359	-.006205	-.001279	-.000042	.3801917	.0701548

Sample Name: LR CHECK 2 Acquired: 2/16/2022 17:39:46 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	-.037683	-.000194	.0021626
Stddev	.002273	.000554	.0000583
%RSD	6.031083	286.1103	2.696527

#1	-.035775	-.000784	.0020955
#2	-.037075	.000315	.0021916
#3	-.040197	-.000112	.0022008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.312	54894.69	4238.122	2529.862	2918.209
Stddev	17.695	224.38	30.079	52.479	93.050
%RSD	.8282834	.4087466	.7097228	2.074374	3.188607

#1	2134.897	54675.35	4244.366	2470.073	2815.887
#2	2119.367	54884.94	4205.411	2551.217	2940.980
#3	2154.672	55123.79	4264.588	2568.297	2997.761

Sample Name: PB142572BL Acquired: 2/16/2022 17:48:02 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0008017	-.000681	.0012523	-.001206	.0000327	-.001774	-.000156
Stddev	.0014206	.000765	.0009830	.000989	.0004644	.008084	.000249
%RSD	177.1916	112.3376	78.49610	82.06126	1420.116	455.5872	159.7682

#1	.0012997	-.001239	.0019443	-.001031	-.000288	.005422	.000028
#2	.0019062	.000191	.0016855	-.000315	.000565	-.010522	-.000439
#3	-.000801	-.000996	.0001271	-.002271	-.000179	-.000223	-.000057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000005	.0063952	-.000162	-.000107	.0007221	-.009291
Stddev	.000032	.000064	.0111326	.000154	.000036	.0002794	.001434
%RSD	103.6669	1307.505	174.0780	95.34455	33.69315	38.69362	15.43604

#1	.000005	.000066	-.003352	-.000313	-.000107	.0010436	-.010931
#2	-.000042	-.000022	.004011	-.000167	-.000144	.0005845	-.008665
#3	-.000055	-.000059	.018527	-.000005	-.000071	.0005382	-.008276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000709	-.025748	.0002169	-.000615	.0038601	.0006836	-.000247
Stddev	.000436	.019496	.0002684	.000123	.0203001	.0023361	.000174
%RSD	61.46148	75.71638	123.7247	19.92144	525.8911	341.7456	70.48754

#1	-.000862	-.022176	.0004875	-.000676	-.013687	-.002009	-.000050
#2	-.000217	-.046783	.0002126	-.000474	-.000826	.002169	-.000380
#3	-.001048	-.008285	-.000049	-.000695	.026094	.001891	-.000311

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0412129	-.006688	-.001841	-.000298	-.000655	.0114585	.0010231
Stddev	.0129035	.000257	.000130	.000510	.000277	.0011097	.0013660
%RSD	31.30941	3.840912	7.067544	171.1996	42.30678	9.684709	133.5194

#1	.0264569	-.006949	-.001725	-.000490	-.000527	.0125097	.0022898
#2	.0468030	-.006435	-.001982	.000280	-.000973	.0115675	.0012037
#3	.0503788	-.006681	-.001817	-.000684	-.000465	.0102983	-.000424

Sample Name: PB142572BL Acquired: 2/16/2022 17:48:02 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	.0003258	-.000081	-.000171
Stddev	.0023297	.000357	.000069
%RSD	715.0816	441.5421	40.50414

#1	-.002313	-.000069	-.000163
#2	.001195	-.000443	-.000106
#3	.002096	.000270	-.000243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.231	57040.10	4167.883	2743.925	3265.010
Stddev	38.681	545.34	109.032	6.494	55.026
%RSD	1.681622	.9560565	2.616010	.2366859	1.685323

#1	2274.560	56411.07	4281.650	2749.950	3232.144
#2	2344.721	57379.84	4064.300	2737.046	3328.536
#3	2281.412	57329.38	4157.700	2744.780	3234.350

Sample Name: CCV02 Acquired: 2/16/2022 17:52:06 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18537 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912894	4.908156	4.947754	4.819808	4.954598	9.760448	9.895654
Stddev	.017796	.015820	.010736	.022442	.017506	.169894	.128524
%RSD	.3622206	.3223225	.2169841	.4656200	.3533311	1.740641	1.298796

#1	4.904688	4.893478	4.935458	4.795917	4.936965	9.622572	9.794528
#2	4.900682	4.906077	4.955270	4.823061	4.954855	9.708529	9.852149
#3	4.933312	4.924913	4.952532	4.840446	4.971974	9.950245	10.04028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2434198	2.467800	24.23117	1.003923	2.446687	1.241543	5.076691
Stddev	.0026403	.009421	.44666	.006464	.010359	.003378	.074150
%RSD	1.084666	.3817682	1.843330	.6439116	.4234042	.2721183	1.460605

#1	.2428247	2.458872	23.82334	.996481	2.435663	1.237644	4.996146
#2	.2411278	2.466879	24.16165	1.007142	2.448179	1.243388	5.142117
#3	.2463068	2.477647	24.70851	1.008147	2.456220	1.243598	5.091809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.483159	24.23987	2.468473	1.243788	24.84525	2.448066	2.526672
Stddev	.045721	.43561	.008222	.006967	.22695	.032838	.007183
%RSD	1.841228	1.797093	.3330714	.5601126	.9134506	1.341377	.2842805

#1	2.443639	23.83953	2.460777	1.235744	24.58641	2.415699	2.518401
#2	2.472604	24.17633	2.467507	1.247924	25.01012	2.447143	2.530276
#3	2.533234	24.70377	2.477135	1.247694	24.93922	2.481355	2.531340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.89242	4.823155	4.883325	4.993666	5.091972	4.979258	4.963065
Stddev	.19612	.055669	.015590	.017993	.077607	.064314	.021733
%RSD	.7878596	1.154200	.3192441	.3603085	1.524109	1.291636	.4378873

#1	24.69608	4.801462	4.865351	4.974462	5.031007	4.905458	4.941631
#2	25.08831	4.781598	4.893174	4.996400	5.065575	5.023331	4.962479
#3	24.89286	4.886404	4.891450	5.010134	5.179335	5.008986	4.985085

Sample Name: CCV02 Acquired: 2/16/2022 17:52:06 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18537 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.832799	4.860285	4.868300
Stddev	.023068	.060793	.084105
%RSD	.4773318	1.250810	1.727609

#1	4.814923	4.812209	4.810633
#2	4.824634	4.840026	4.829462
#3	4.858839	4.928621	4.964806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.143	54358.82	4207.094	2482.741	2706.088
Stddev	9.904	350.25	45.870	12.830	15.934
%RSD	.4614562	.6443382	1.090310	.5167529	.5888282

#1	2154.713	54731.76	4230.514	2496.339	2718.897
#2	2148.415	54036.83	4236.527	2470.851	2711.121
#3	2135.301	54307.87	4154.242	2481.033	2688.244

Sample Name: CCB02 Acquired: 2/16/2022 17:55:56 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18537 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013281	.0016956	.0009363	-.001376	.0001058	.0015120	.0002735
Stddev	.0004984	.0005705	.0005237	.001289	.0002545	.0070968	.0001356
%RSD	37.52753	33.64366	55.92859	93.67959	240.4866	469.3604	49.58732

#1	.0014796	.0022381	.0011698	-.000000	.0003863	.0021084	.0004112
#2	.0017331	.0017479	.0003365	-.001572	.0000414	.0082918	.0002692
#3	.0007715	.0011008	.0013026	-.002555	-.000110	-.005864	.0001400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000674	-.008422	.0001545	.0000492	.0003245	-.019669
Stddev	.000035	.0000514	.010665	.0002667	.0000616	.0001374	.014433
%RSD	299.0698	76.39152	126.6338	172.6155	125.2481	42.34741	73.38211

#1	-.000024	.0001263	.003750	-.000148	-.000020	.0003866	-.024434
#2	.000027	.0000312	-.012889	.000356	.000097	.0004198	-.003455
#3	-.000038	.0000446	-.016128	.000255	.000071	.0001670	-.031117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000294	.0296657	.0001539	-.000250	-.110766	.0009535	-.000181
Stddev	.000825	.0218572	.0003184	.000192	.028058	.0008894	.000321
%RSD	280.7903	73.67848	206.8470	76.84850	25.33138	93.27743	177.2177

#1	.000517	.0525214	.0005086	-.000176	-.139256	.0008186	.000098
#2	-.001132	.0089668	-.000108	-.000468	-.109882	.0019026	-.000110
#3	-.000265	.0275089	.000061	-.000106	-.083159	.0001393	-.000532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011692	.0001118	.0009807	.0006942	.0001224	.0155891	.0007305
Stddev	.007742	.0011962	.0011011	.0005394	.0000860	.0109580	.0000636
%RSD	66.22241	1069.562	112.2772	77.69723	70.23321	70.29259	8.700746

#1	-.016117	.0014260	.0022027	.0003904	.0000407	.0065209	.0006852
#2	-.016206	-.000914	.0006737	.0003752	.0001144	.0277654	.0007033
#3	-.002752	-.000177	.0000656	.0013170	.0002120	.0124809	.0008032

Sample Name: CCB02 Acquired: 2/16/2022 17:55:56 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18537 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003723	-.000686	.0001702
Stddev	.0012389	.000835	.0000618
%RSD	332.7352	121.7861	36.30019

#1	.0014736	-.001150	.0001257
#2	-.000969	-.001186	.0001442
#3	.000612	.000278	.0002408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.561	57026.55	4205.858	2749.855	3330.104
Stddev	12.758	295.94	97.555	45.707	10.537
%RSD	.5439057	.5189513	2.319498	1.662143	.3164038

#1	2354.336	56863.94	4107.750	2765.722	3339.262
#2	2330.926	56847.58	4206.975	2698.330	3318.588
#3	2351.420	57368.15	4302.850	2785.514	3332.463

Sample Name: N1449-04 Acquired: 2/16/2022 18:03:38 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220038-FIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026546	.0009103	.0008796	-.001036	-.001837	.0025282	.0002266
Stddev	.0013090	.0009588	.0002372	.000954	.001081	.0102367	.0003181
%RSD	49.31137	105.3212	26.96896	92.02847	58.82624	404.9030	140.3378

#1	.0035924	.0019569	.0006563	-.002043	-.002572	.0098738	-.000130
#2	.0032124	.0000744	.0008538	-.000146	-.000596	-.009165	.000482
#3	.0011591	.0006997	.0011287	-.000920	-.002342	.006876	.000328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000381	-.000004	-.014300	-.000133	-.000043	-.000174	-.036707
Stddev	.0000197	.000037	.028919	.000434	.000138	.000239	.011250
%RSD	51.51946	853.6987	202.2349	326.7554	324.0808	136.9363	30.64928

#1	.0000429	-.000031	-.023016	.000317	-.000172	.000068	-.025259
#2	.0000165	-.000020	-.037858	-.000550	.000103	-.000409	-.037113
#3	.0000549	.000038	.017975	-.000167	-.000059	-.000182	-.047749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001024	-.029362	.0003870	-.000275	-.401968	.0003278	.0262224
Stddev	.000748	.047125	.0000942	.000395	.002106	.0030917	.0005787
%RSD	73.03822	160.4970	24.33303	143.8176	.5239089	943.1771	2.206960

#1	-.000513	-.027572	.0004834	-.000503	-.403210	-.000799	.0268727
#2	-.001882	.016843	.0002952	.000182	-.399537	.003825	.0260305
#3	-.000677	-.077357	.0003825	-.000504	-.403159	-.002042	.0257640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.075245	-.005264	-.001756	-.001085	-.000625	.0089108	.0013015
Stddev	.016178	.000322	.000055	.000703	.000789	.0057016	.0003582
%RSD	21.50098	6.118541	3.107936	64.73896	126.1532	63.98597	27.52274

#1	-.056584	-.005624	-.001719	-.001037	-.001475	.0153735	.0009407
#2	-.083835	-.005002	-.001818	-.000408	.000084	.0045917	.0016571
#3	-.085317	-.005168	-.001729	-.001811	-.000485	.0067671	.0013066

Sample Name: N1449-04 Acquired: 2/16/2022 18:03:38 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220038-FIE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0033280	-.003873	-.000163
Stddev	.0018971	.000160	.000042
%RSD	57.00357	4.121869	25.93237

#1	.0022077	-.004057	-.000142
#2	.0055185	-.003770	-.000211
#3	.0022580	-.003793	-.000135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.038	58764.24	4272.858	2838.296	3451.387
Stddev	9.800	898.70	42.562	46.704	88.460
%RSD	.4061072	1.529338	.9961007	1.645484	2.563042

#1	2407.802	57832.42	4320.300	2785.016	3350.324
#2	2406.969	58834.60	4260.250	2872.157	3489.074
#3	2424.343	59625.69	4238.025	2857.717	3514.762

Sample Name: N1477-07 Acquired: 2/16/2022 18:07:41 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220065-FIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026210	.0008812	.0003486	-.002322	-.001566	-.008064	-.000171
Stddev	.0003969	.0002876	.0012150	.000969	.000983	.009506	.000258
%RSD	15.14324	32.63154	348.4907	41.74243	62.78148	117.8898	150.6255

#1	.0028051	.0006344	.0016759	-.002258	-.000449	-.015497	-.000024
#2	.0028923	.0011970	.0000789	-.003321	-.002298	.002648	-.000469
#3	.0021654	.0008123	-.000709	-.001386	-.001952	-.011342	-.000020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000452	.0000052	-.012500	.0001261	-.000032	-.000314	-.019541
Stddev	.0000254	.0000272	.017151	.0000797	.000072	.000290	.006532
%RSD	56.26005	524.6129	137.2063	63.18265	222.7236	92.39210	33.42525

#1	.0000613	.0000087	-.020433	.0000753	-.000055	-.000455	-.026615
#2	.0000159	-.000024	.007181	.0000851	-.000090	.000020	-.013738
#3	.0000585	.000030	-.024249	.0002180	.000048	-.000506	-.018270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001151	.0002850	.0002104	-.000240	-.410264	.0004080	-.000498
Stddev	.000421	.0262470	.0001166	.000266	.006941	.0009799	.000108
%RSD	36.57356	9209.140	55.41327	110.6022	1.691834	240.1416	21.70387

#1	-.001158	-.001379	.0000910	-.000137	-.416768	.0008154	-.000574
#2	-.000727	-.025090	.0003240	-.000041	-.402956	.0011185	-.000545
#3	-.001569	.027324	.0002162	-.000542	-.411069	-.000710	-.000374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080279	-.006600	-.002060	-.000370	-.000629	.0066738	-.000370
Stddev	.025837	.000533	.000162	.000173	.000474	.0045422	.000996
%RSD	32.18446	8.075921	7.852532	46.80303	75.43060	68.05950	268.7813

#1	-.109865	-.006534	-.001874	-.000381	-.000970	.0085363	-.001154
#2	-.068812	-.007162	-.002143	-.000538	-.000829	.0014965	.000750
#3	-.062159	-.006102	-.002164	-.000192	-.000087	.0099887	-.000707

Sample Name: N1477-07 Acquired: 2/16/2022 18:07:41 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220065-FIE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022381	-.004302	-.000190
Stddev	.0031406	.000259	.000059
%RSD	140.3276	6.024167	31.16278

#1	.0029939	-.004221	-.000247
#2	-.001211	-.004093	-.000129
#3	.004932	-.004592	-.000194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.275	59166.06	4331.483	2939.237	3466.978
Stddev	14.778	575.87	70.817	38.223	140.299
%RSD	.6058369	.9733114	1.634940	1.300435	4.046724

#1	2455.169	59680.84	4352.175	2900.878	3557.073
#2	2436.705	59273.19	4252.625	2977.323	3538.533
#3	2425.950	58544.15	4389.650	2939.509	3305.329

Sample Name: PB142601BL Acquired: 2/16/2022 18:11:42 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142601BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019687	-.000092	-.000603	-.000027	-.000761	.0015558	-.000136
Stddev	.0024341	.001190	.000949	.002003	.000203	.0060642	.000104
%RSD	123.6419	1289.980	157.5127	7490.342	26.64691	389.7911	76.05662

#1	.0047428	-.000719	.000419	-.001066	-.000578	-.002648	-.000087
#2	.0009726	-.000838	-.001458	.002282	-.000980	-.001192	-.000255
#3	.0001906	.001281	-.000769	-.001296	-.000727	.008507	-.000067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	-.000062	-.007191	-.000052	.0000090	.0000044	-.030948
Stddev	.000013	.000021	.016513	.000408	.0001751	.0002559	.010523
%RSD	48.77547	34.49857	229.6208	786.2112	1954.460	5837.489	34.00307

#1	-.000035	-.000038	.010733	.000164	-.000039	.0001199	-.037753
#2	-.000036	-.000078	-.021785	.000203	-.000137	-.000289	-.036264
#3	-.000012	-.000069	-.010522	-.000522	.000203	.000182	-.018827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000741	-.034851	.0003479	-.000457	-.107275	.0000613	-.000478
Stddev	.000440	.028575	.0000814	.000043	.015000	.0016012	.000238
%RSD	59.46144	81.99053	23.38655	9.320518	13.98309	2611.292	49.69246

#1	-.001221	-.017033	.0003410	-.000441	-.124586	-.000958	-.000275
#2	-.000646	-.067810	.0002702	-.000505	-.099116	-.000765	-.000421
#3	-.000355	-.019711	.0004325	-.000424	-.098123	.001907	-.000740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0285913	-.005502	-.001718	.0000250	-.000018	.0033027	.0002752
Stddev	.0289377	.000155	.000360	.0001443	.001568	.0075930	.0017622
%RSD	101.2115	2.822531	20.94607	577.7267	8888.222	229.9019	640.2960

#1	-.002849	-.005323	-.001696	-.000141	.001593	.0031691	-.001108
#2	.054111	-.005583	-.002088	.000095	-.000108	.0109617	-.000325
#3	.034511	-.005600	-.001370	.000121	-.001538	-.004223	.002259

Sample Name: PB142601BL Acquired: 2/16/2022 18:11:42 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142601BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003788	-.001526	-.000125
Stddev	.0030256	.000342	.000084
%RSD	798.6432	22.41733	67.43635

#1	.0033733	-.001544	-.000214
#2	.0004401	-.001175	-.000046
#3	-.002677	-.001859	-.000116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.863	56445.79	4114.500	2719.253	3313.963
Stddev	57.514	471.75	34.079	43.319	81.834
%RSD	2.469629	.8357560	.8282621	1.593031	2.469384

#1	2339.108	56402.60	4134.400	2696.921	3337.427
#2	2266.914	55997.13	4133.950	2691.658	3222.959
#3	2380.566	56937.65	4075.150	2769.181	3381.501

Sample Name: N1496-01 Acquired: 2/16/2022 18:19:54 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-021022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141800	.0268923	.2874376	.0228612	-.001256	107.7980
Stddev	.0018566	.0006648	.0029638	.0025937	.002397	1.1790
%RSD	13.09319	2.471969	1.031119	11.34526	190.7908	1.093717

#1	.0158069	.0274762	.2858032	.0200070	-.003000	107.2562
#2	.0121575	.0261688	.2908588	.0250740	-.002245	106.9873
#3	.0145757	.0270320	.2856508	.0235024	.001477	109.1505

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6428901	.0034137	.0139910	63.86760	.2226925	.1227674
Stddev	.0055194	.0000990	.0003291	.78795	.0029071	.0008852
%RSD	.8585247	2.900702	2.352241	1.233724	1.305456	.7210062

#1	.6385622	.0035149	.0143485	63.96688	.2204181	.1233384
#2	.6410024	.0033170	.0139239	63.03471	.2259679	.1232160
#3	.6491056	.0034091	.0137006	64.60120	.2216915	.1217478

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4426628	234.3899	3.137354	54.88277	.2089315	-.008700
Stddev	.0067235	1.7836	.040096	.90262	.0007387	.000231
%RSD	1.518877	.7609614	1.278025	1.644639	.3535519	2.658648

#1	.4470231	232.4198	3.123715	54.88365	.2096138	-.008532
#2	.4349197	235.8948	3.105856	53.97971	.2090337	-.008963
#3	.4460455	234.8552	3.182490	55.78496	.2081471	-.008604

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.583351	.4585292	.4708512	21.28626	.0073741	.0035274
Stddev	.079230	.0025684	.0034773	.24654	.0047021	.0004148
%RSD	1.419034	.5601508	.7385141	1.158233	63.76544	11.76050

#1	5.503983	.4588774	.4695175	21.06214	.0059749	.0037342
#2	5.662442	.4558044	.4747979	21.55034	.0126170	.0030498
#3	5.583628	.4609058	.4682381	21.24630	.0035304	.0037981

Sample Name: N1496-01 Acquired: 2/16/2022 18:19:54 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-021022 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411272	7.571113	2.813639	F 14.19348	5.008433	.1391517
Stddev	.0007208	.087011	.040419	.20249	.004489	.0017037
%RSD	1.752680	1.149247	1.436553	1.426637	.0896250	1.224318
#1	.0411283	7.518344	2.788099	14.16831	5.012664	.1376382
#2	.0404058	7.523454	2.860239	14.40738	5.008910	.1388202
#3	.0418475	7.671541	2.792578	14.00476	5.003724	.1409968

Elem	Sr4077
Units	ppm
Avg	-.084964
Stddev	.002189
%RSD	2.575963
#1	-.083619
#2	-.087490
#3	-.083784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.710	70271.77	5311.473	3395.431	2773.096
Stddev	11.632	430.88	57.701	27.208	31.149
%RSD	.4283221	.6131629	1.086352	.8013185	1.123275
#1	2720.447	70623.03	5307.059	3422.208	2784.990
#2	2724.227	69790.98	5371.255	3367.811	2737.752
#3	2702.457	70401.29	5256.105	3396.273	2796.546

Sample Name: N1511-01 Acquired: 2/16/2022 18:23:41 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220034-NAC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1098644	.0331777	.1083178	.0367799	-.003242	119.7723
Stddev	.0049186	.0028649	.0009856	.0006087	.000669	1.0965
%RSD	4.476998	8.635127	.9099202	1.655084	20.63314	.9155110

#1	.1155434	.0307290	.1092976	.0372880	-.002662	120.4541
#2	.1070917	.0363284	.1073265	.0369465	-.003974	118.5074
#3	.1069580	.0324758	.1083294	.0361052	-.003089	120.3553

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3173575	.0056314	.0091887	25.98211	.3453958	.0866275
Stddev	.0027591	.0001597	.0002021	.23834	.0032535	.0004583
%RSD	.8693862	2.836452	2.199205	.9173252	.9419589	.5290721

#1	.3191751	.0056665	.0094221	26.17094	.3442017	.0868394
#2	.3141827	.0054571	.0090731	25.71430	.3490776	.0869415
#3	.3187147	.0057707	.0090710	26.06108	.3429081	.0861016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1117475	246.1146	2.073591	60.10651	.1979451	-.007411
Stddev	.0010733	1.1707	.018945	.49222	.0013151	.000291
%RSD	.9604461	.4756611	.9136418	.8189086	.6643985	3.923849

#1	.1129261	245.8780	2.083007	60.32311	.1990994	-.007631
#2	.1114903	247.3855	2.051782	59.54314	.1982224	-.007521
#3	.1108263	245.0803	2.085982	60.45329	.1965134	-.007082

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.48123	.3581235	.5263761	29.68184	.1862882	.0057688
Stddev	.32830	.0025055	.0054672	.24313	.0030609	.0002662
%RSD	.4938248	.6996296	1.038658	.8191080	1.643102	4.614656

#1	66.48994	.3610140	.5247577	29.72416	.1861022	.0055257
#2	66.80509	.3567843	.5324699	29.90102	.1894378	.0060533
#3	66.14866	.3565721	.5219008	29.42033	.1833245	.0057274

Sample Name: N1511-01 Acquired: 2/16/2022 18:23:41 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220034-NAC Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174551	5.948178	2.067390	4.278990	F 177.5177	.2183749
Stddev	.0016491	.115078	.034932	.022285	2.5896	.0025421
%RSD	9.447443	1.934673	1.689649	.5208004	1.458758	1.164087

#1	.0159478	6.068430	2.074481	4.277636	180.5008	.2201862
#2	.0172010	5.839088	2.098232	4.301921	175.8485	.2154688
#3	.0192164	5.937016	2.029457	4.257413	176.2037	.2194696

Elem	Sr4077
Units	ppm
Avg	.0467284
Stddev	.0032457
%RSD	6.945868

#1	.0488243
#2	.0429898
#3	.0483713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.696	62215.77	4780.611	3008.882	2759.539
Stddev	34.695	325.55	55.423	37.919	38.051
%RSD	1.338693	.5232575	1.159321	1.260246	1.378895

#1	2552.997	62166.87	4734.537	3028.260	2717.015
#2	2620.020	61917.44	4842.113	2965.189	2790.375
#3	2602.071	62563.01	4765.182	3033.195	2771.227

Sample Name: N1511-02 Acquired: 2/16/2022 18:27:28 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220041-AME Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0990852	.0337136	.1152273	.0316991	-.000794	144.8506
Stddev	.0049095	.0014582	.0018229	.0038091	.001778	1.6066
%RSD	4.954835	4.325259	1.581970	12.01647	223.9608	1.109171

#1	.0972069	.0342538	.1153101	.0280659	-.001991	144.5699
#2	.0953921	.0320624	.1133645	.0313689	-.001641	143.4029
#3	.1046565	.0348246	.1170074	.0356626	.001250	146.5791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4444981	.0062371	.0105533	488.0569	.3555195	.0895354
Stddev	.0040319	.0001018	.0006757	5.0394	.0025559	.0010675
%RSD	.9070779	1.632315	6.403069	1.032540	.7189144	1.192223

#1	.4449412	.0062586	.0108546	485.4069	.3567379	.0898533
#2	.4402629	.0061262	.0097793	484.8954	.3572382	.0883451
#3	.4482902	.0063264	.0110260	493.8684	.3525824	.0904078

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1669305	242.7749	2.407295	69.44074	.2005278	-.008371
Stddev	.0017544	1.7015	.026649	.69203	.0019892	.000766
%RSD	1.050964	.7008712	1.107015	.9965703	.9919609	9.152491

#1	.1673503	240.9010	2.394666	69.04840	.2016933	-.009249
#2	.1650043	244.2233	2.389307	69.03404	.1982310	-.008027
#3	.1684369	243.2005	2.437911	70.23978	.2016591	-.007837

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.31650	.3680606	1.050435	40.23188	.2332026	.0051222
Stddev	.10350	.0065139	.008472	.01686	.0021333	.0006051
%RSD	.1560625	1.769791	.8064788	.0419098	.9147975	11.81262

#1	66.40796	.3721793	1.055034	40.22899	.2313762	.0049785
#2	66.33738	.3605507	1.055613	40.24999	.2355473	.0057862
#3	66.20416	.3714519	1.040658	40.21664	.2326844	.0046020

Sample Name: N1511-02 Acquired: 2/16/2022 18:27:28 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220041-AME Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201712	6.659013	2.872555	5.787936	F 182.8108	.2369525
Stddev	.0011433	.075698	.039555	.028225	2.7157	.0028780
%RSD	5.667722	1.136782	1.376997	.4876483	1.485538	1.214579
#1	.0210783	6.652788	2.846869	5.771301	183.8894	.2370709
#2	.0188871	6.586619	2.918106	5.771982	179.7215	.2340172
#3	.0205482	6.737631	2.852691	5.820525	184.8215	.2397695

Elem	Sr4077
Units	ppm
Avg	2.520279
Stddev	.026487
%RSD	1.050950
#1	2.515357
#2	2.496598
#3	2.548881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.958	57400.27	4608.161	2826.300	2490.333
Stddev	33.665	219.88	38.746	13.397	34.154
%RSD	1.376909	.3830680	.8408226	.4740247	1.371445
#1	2424.248	57317.65	4601.862	2823.117	2476.706
#2	2483.802	57233.66	4649.671	2814.781	2529.196
#3	2426.823	57649.49	4572.950	2841.002	2465.097

Sample Name: N1515-01 Acquired: 2/16/2022 18:31:15 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OD-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487812	.0232404	.7311036	.0215569	.0039208	97.62279	.4840272
Stddev	.0035981	.0002889	.0067994	.0014599	.0007572	.30772	.0003863
%RSD	7.375945	1.243248	.9300176	6.772495	19.31164	.3152101	.0798194

#1	.0455098	.0229648	.7265320	.0231322	.0046537	97.26789	.4835875
#2	.0526349	.0232156	.7389172	.0212894	.0039674	97.78537	.4841821
#3	.0481988	.0235410	.7278615	.0202493	.0031415	97.81513	.4843121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045425	.0117533	87.87152	.3608569	.0500699	.3070153	184.9168
Stddev	.0001741	.0001604	.56920	.0028651	.0001444	.0004999	1.5119
%RSD	3.832778	1.364402	.6477696	.7939622	.2884859	.1628232	.8176173

#1	.0046640	.0119372	87.24872	.3578812	.0502365	.3074369	183.1977
#2	.0043431	.0116426	88.36482	.3635967	.0499917	.3071460	186.0395
#3	.0046205	.0116802	88.00101	.3610928	.0499813	.3064631	185.5133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.139090	32.82636	.1258129	-.007257	4.014952	.3491923	1.109913
Stddev	.005738	.18639	.0002037	.000146	.004376	.0038711	.007727
%RSD	.5037089	.5677946	.1619492	2.014901	.1089993	1.108596	.6962231

#1	1.132747	32.62502	.1256332	-.007090	4.011305	.3454646	1.108606
#2	1.140602	32.99288	.1257711	-.007320	4.019805	.3531925	1.118210
#3	1.143920	32.86117	.1260343	-.007362	4.013746	.3489199	1.102921

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.90405	.1569037	.0090793	.0383063	2.496750	2.657618	4.018559
Stddev	.05800	.0012881	.0001156	.0007300	.008735	.009420	.008707
%RSD	.3646659	.8209604	1.273180	1.905678	.3498717	.3544692	.2166677

#1	15.92323	.1576769	.0092096	.0384930	2.488265	2.650575	4.008924
#2	15.95003	.1576176	.0090394	.0389248	2.496270	2.668319	4.025863
#3	15.83890	.1554167	.0089890	.0375011	2.505716	2.653960	4.020890

Sample Name: N1515-01 Acquired: 2/16/2022 18:31:15 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OD-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.107858	.0750797	.2803538
Stddev	.016282	.0007324	.0003883
%RSD	.5238991	.9755415	.1385208

#1	3.107846	.0756491	.2806277
#2	3.124147	.0753366	.2805242
#3	3.091582	.0742534	.2799093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.512	58978.03	4343.831	2833.742	2796.841
Stddev	34.377	164.19	5.296	11.300	35.069
%RSD	1.429690	.2783916	.1219147	.3987527	1.253863

#1	2421.850	59163.11	4349.235	2840.173	2816.720
#2	2364.918	58849.91	4343.607	2820.695	2756.350
#3	2426.766	58921.05	4338.651	2840.358	2817.454

Sample Name: N1521-02 Acquired: 2/16/2022 18:35:03 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0577119	.0501341	.1170495	.0517914	-.000625	117.7953	.2704956
Stddev	.0042442	.0008525	.0038802	.0048908	.000623	1.0603	.0017767
%RSD	7.354109	1.700411	3.314967	9.443232	99.75967	.9000845	.6568462

#1	.0614558	.0502705	.1125734	.0531014	-.000741	117.0351	.2695400
#2	.0585788	.0492217	.1191161	.0463790	.000049	117.3443	.2694012
#3	.0531012	.0509102	.1194589	.0558937	-.001181	119.0065	.2725456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082548	.0153485	5.365071	.4851836	.0740962	.3244010	398.9349
Stddev	.0001245	.0012646	.040022	.0055262	.0018712	.0122251	4.0990
%RSD	1.507743	8.239275	.7459653	1.139001	2.525394	3.768505	1.027475

#1	.0081184	.0139004	5.362955	.4788050	.0719436	.3323353	394.4457
#2	.0083622	.0162352	5.326149	.4885300	.0750104	.3305452	399.8808
#3	.0082838	.0159099	5.406108	.4882159	.0753346	.3103226	402.4782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.298667	15.44989	.0889603	-.014577	.1932991	.7554692	.2945046
Stddev	.007356	.12459	.0018509	.000273	.0046178	.0027480	.0008830
%RSD	.5664436	.8063989	2.080559	1.871151	2.388932	.3637531	.2998216

#1	1.293628	15.32851	.0868242	-.014881	.1892943	.7523006	.2946578
#2	1.295265	15.44370	.0900853	-.014494	.1922527	.7572013	.2953009
#3	1.307109	15.57745	.0899716	-.014355	.1983503	.7569056	.2935550

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.97346	.0670329	-.000644	.0200040	1.986847	1.920457	6.614447
Stddev	.12174	.0018921	.000222	.0014370	.013193	.035013	.057951
%RSD	.6416160	2.822691	34.54777	7.183671	.6640094	1.823143	.8761306

#1	18.83893	.0649755	-.000508	.0183560	1.971946	1.881679	6.548249
#2	19.00542	.0686985	-.000523	.0209951	1.991554	1.949751	6.656013
#3	19.07602	.0674246	-.000900	.0206611	1.997040	1.929939	6.639080

Sample Name: N1521-02 Acquired: 2/16/2022 18:35:03 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7559246	.0638113	-.329910
Stddev	.0010178	.0010966	.003591
%RSD	.1346380	1.718482	1.088595

#1	.7552907	.0627648	-.325996
#2	.7570986	.0649519	-.330681
#3	.7553845	.0637173	-.333054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.078	66953.70	5052.216	3226.978	2913.584
Stddev	73.993	496.33	29.019	8.101	91.902
%RSD	2.767061	.7412975	.5743747	.2510259	3.154243

#1	2631.938	67524.81	5065.629	3233.548	3018.850
#2	2630.780	66709.53	5072.102	3217.927	2872.580
#3	2759.515	66626.76	5018.917	3229.458	2849.323

Sample Name: N1521-04 Acquired: 2/16/2022 18:38:54 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041526	-.040809	.2511695	.0500235	.0024072	62.54859	.1281311
Stddev	.0023302	.004239	.0052666	.0004338	.0006568	.20762	.0007053
%RSD	56.11490	10.38870	2.096816	.8672813	27.28692	.3319359	.5504763

#1	.0014622	-.040793	.2572163	.0504151	.0017572	62.77141	.1287266
#2	.0055339	-.036577	.2475857	.0495571	.0030706	62.51381	.1283145
#3	.0054617	-.045056	.2487065	.0500984	.0023937	62.36056	.1273522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031126	.0262550	3.490530	.0698456	.0941943	.5944152	401.8979
Stddev	.0000533	.0006061	.019278	.0006593	.0012322	.0057344	2.4748
%RSD	1.710735	2.308438	.5522892	.9438819	1.308126	.9647164	.6157720

#1	.0031657	.0265919	3.509827	.0703734	.0945479	.5879391	403.0029
#2	.0030592	.0255553	3.471271	.0691066	.0928240	.5964581	399.0631
#3	.0031131	.0266177	3.490493	.0700567	.0952110	.5988484	403.6276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6678802	2.548037	.0655600	-.013998	-.193730	3.219293	.2865393
Stddev	.0039829	.028345	.0007926	.000906	.002976	.033572	.0019271
%RSD	.5963534	1.112429	1.208927	6.471583	1.536409	1.042841	.6725262

#1	.6724419	2.579405	.0663815	-.014724	-.195704	3.204785	.2878327
#2	.6650920	2.540446	.0648000	-.014287	-.195181	3.195415	.2874607
#3	.6661068	2.524260	.0654984	-.012983	-.190307	3.257679	.2843245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.173306	-.020005	.0002272	.0309181	2.213708	2.355883	6.367574
Stddev	.030525	.006667	.0002832	.0012729	.024229	.018535	.013080
%RSD	.9619170	33.32777	124.6146	4.116987	1.094500	.7867482	.2054205

#1	3.183442	-.027018	-.000072	.0294772	2.203677	2.334484	6.365413
#2	3.139003	-.019249	.000491	.0313876	2.196105	2.366269	6.355709
#3	3.197473	-.013748	.000263	.0318896	2.241341	2.366896	6.381600

Sample Name: N1521-04 Acquired: 2/16/2022 18:38:54 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.618199	.0064459	-.359141
Stddev	.005078	.0003819	.002350
%RSD	.3137962	5.925413	.6544680

#1	1.623195	.0061437	-.360426
#2	1.618361	.0068752	-.356428
#3	1.613043	.0063188	-.360569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3032.843	77935.06	5985.394	3757.194	2944.854
Stddev	6.625	497.35	44.655	10.860	51.609
%RSD	.2184408	.6381579	.7460589	.2890402	1.752519

#1	3034.942	77469.98	5934.222	3756.251	2893.764
#2	3038.164	78459.37	6005.493	3768.494	2996.967
#3	3025.423	77875.83	6016.467	3746.836	2943.831

Sample Name: PB142601BS Acquired: 2/16/2022 18:42:44 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142601BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7147986	1.817540	.8887324	1.745195	.7462729	1.986842
Stddev	.0081218	.005967	.0067601	.014247	.0058223	.036595
%RSD	1.136235	.3283190	.7606451	.8163469	.7801895	1.841886

#1	.7055941	1.811541	.8810236	1.730171	.7399507	1.997935
#2	.7178446	1.817602	.8936496	1.758511	.7514143	2.016608
#3	.7209570	1.823475	.8915240	1.746904	.7474538	1.945984

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2067120	.1965274	.1785980	.9991662	.3973345	.1783757
Stddev	.0032561	.0026774	.0010053	.0075892	.0013735	.0007077
%RSD	1.575166	1.362363	.5628545	.7595565	.3456763	.3967516

#1	.2083771	.1982084	.1774373	1.004582	.3986560	.1775961
#2	.2087988	.1979340	.1791719	1.002425	.3959143	.1785531
#3	.2029601	.1934399	.1791849	.990492	.3974331	.1789778

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2937709	3.084307	.1991091	1.946045	.4562882	.0711644
Stddev	.0023207	.022251	.0020885	.018505	.0031424	.0006035
%RSD	.7899682	.7214385	1.048935	.9508835	.6886817	.8480808

#1	.2910917	3.058671	.1967021	1.924680	.4526788	.0717037
#2	.2951550	3.095640	.2004418	1.957020	.4584144	.0705125
#3	.2950661	3.098610	.2001834	1.956434	.4577715	.0712771

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.796841	.3021489	.1924261	9.613211	.3064607	.3866311
Stddev	.068761	.0036391	.0039178	.187398	.0038436	.0025832
%RSD	2.458541	1.204414	2.036023	1.949376	1.254185	.6681292

#1	2.753235	.3008798	.1963795	9.521799	.3061527	.3836655
#2	2.761180	.3062527	.1885449	9.489062	.3104490	.3883907
#3	2.876107	.2993143	.1923538	9.828772	.3027803	.3878371

Sample Name: PB142601BS Acquired: 2/16/2022 18:42:44 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142601BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6610018	.2050005	.8566670	5.199641	F .0014540	.2021319
Stddev	.0026551	.0025100	.0157057	.011708	.0014255	.0016859
%RSD	.4016746	1.224391	1.833346	.2251655	98.03755	.8340794

#1	.6600507	.2023563	.8412314	5.189798	.0001087	.2007194
#2	.6589533	.2073503	.8561402	5.196537	.0013053	.2039983
#3	.6640014	.2052949	.8726294	5.212588	.0029480	.2016781

Elem	Sr4077
Units	ppm
Avg	.1972759
Stddev	.0027115
%RSD	1.374458

#1	.1986784
#2	.1989988
#3	.1941504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.132	56578.54	4080.538	2652.637	3219.133
Stddev	14.746	594.31	79.802	61.539	15.051
%RSD	.6224144	1.050408	1.955684	2.319911	.4675379

#1	2382.336	55960.57	4024.267	2582.550	3234.209
#2	2353.220	57145.95	4045.479	2697.825	3204.108
#3	2371.840	56629.10	4171.869	2677.536	3219.083

Sample Name: CCV03 Acquired: 2/16/2022 18:46:33 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	4.870837	4.862203	4.914877	4.735628	4.932984	9.947846	10.08630
Stddev	.055293	.052324	.034530	.052320	.047401	.207636	.16251
%RSD	1.135184	1.076135	.7025541	1.104807	.9609011	2.087245	1.611237

#1	4.813481	4.815378	4.886526	4.684379	4.888004	9.708140	9.89866
#2	4.875227	4.852549	4.904775	4.733547	4.928466	10.07200	10.18213
#3	4.923805	4.918682	4.953331	4.788956	4.982483	10.06340	10.17811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2501839	2.454979	24.74416	1.014016	2.426017	1.234733	5.260300
Stddev	.0019616	.022041	.43328	.022192	.020602	.009325	.177407
%RSD	.7840562	.8977940	1.751034	2.188549	.8492243	.7552317	3.372558

#1	.2479746	2.434616	24.24386	1.014291	2.406782	1.224992	5.195175
#2	.2508558	2.451939	24.99335	.991687	2.423514	1.235631	5.124660
#3	.2517212	2.478381	24.99528	1.036069	2.447757	1.243578	5.461066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.588448	24.74579	2.462527	1.251105	24.54027	2.470581	2.505770
Stddev	.049263	.51742	.018787	.024874	.53807	.045026	.051607
%RSD	1.903198	2.090955	.7629053	1.988170	2.192611	1.822491	2.059537

#1	2.532131	24.14951	2.444736	1.250191	24.38096	2.424697	2.515789
#2	2.609668	25.01127	2.460675	1.226700	24.09983	2.472351	2.449888
#3	2.623545	25.07658	2.482172	1.276423	25.14000	2.514697	2.551634

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.65275	4.946853	4.822295	5.017710	5.158475	4.858899	4.959938
Stddev	.55640	.049210	.038147	.043261	.074278	.112690	.046636
%RSD	2.256947	.9947743	.7910559	.8621570	1.439917	2.319248	.9402477

#1	24.49616	4.891110	4.782522	4.976716	5.075768	4.874405	4.915986
#2	24.19143	4.965176	4.825787	5.013486	5.180161	4.739258	4.954969
#3	25.27067	4.984273	4.858576	5.062927	5.219496	4.963032	5.008860

Sample Name: CCV03 Acquired: 2/16/2022 18:46:33 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	4.816822	4.904691	4.922303
Stddev	.056177	.080908	.125473
%RSD	1.166263	1.649605	2.549061

#1	4.772495	4.811290	4.777424
#2	4.797970	4.949575	4.995691
#3	4.880000	4.953207	4.993795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.481	55021.20	4143.851	2523.325	2727.765
Stddev	16.147	1026.44	42.914	39.619	22.972
%RSD	.7411994	1.865538	1.035597	1.570109	.8421470

#1	2195.150	54972.98	4191.957	2518.567	2751.066
#2	2177.380	56070.90	4109.506	2565.108	2727.090
#3	2162.913	54019.71	4130.090	2486.300	2705.137

Sample Name: CCB03 Acquired: 2/16/2022 18:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0031874	.0018742	.0000729	-.002202	-.000143	-.001647	-.000054
Stddev	.0009721	.0013651	.0007108	.001504	.001144	.003136	.000285
%RSD	30.49960	72.83249	975.0583	68.29163	799.1367	190.3950	531.0689

#1	.0042359	.0034428	-.000217	-.002299	-.000237	-.002493	-.000338
#2	.0030104	.0009552	.000883	-.000652	-.001237	.001825	-.000054
#3	.0023159	.0012248	-.000447	-.003654	.001044	-.004274	.000231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000600	-.009976	-.000073	.0000019	.0000475	-.021868
Stddev	.000027	.0000788	.003324	.000193	.0000887	.0001480	.002104
%RSD	208.0469	131.2201	33.32319	265.2159	4773.084	311.2987	9.620151

#1	.000015	.0000020	-.006894	-.000269	-.000059	.0001839	-.024290
#2	-.000038	.0001497	-.009535	-.000067	-.000039	-.000110	-.020819
#3	-.000015	.0000283	-.013498	.000117	.000104	.000069	-.020494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001324	.0173664	.0001192	-.000296	-.171646	.0004133	-.000399
Stddev	.000880	.0179102	.0001448	.000332	.012680	.0021510	.000261
%RSD	66.45078	103.1313	121.4720	112.0989	7.387319	520.4739	65.34960

#1	-.000340	.0373226	.0002843	.000049	-.186032	-.001141	-.000282
#2	-.002034	.0120879	.0000144	-.000613	-.162092	-.000487	-.000217
#3	-.001599	.0026886	.0000588	-.000324	-.166816	.002868	-.000697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038095	.0003494	.0009345	.0007282	.0004875	.0100173	.0014454
Stddev	.024854	.0004911	.0009525	.0004776	.0002738	.0040747	.0006726
%RSD	65.24296	140.5543	101.9357	65.58242	56.15631	40.67709	46.53725

#1	-.009944	-.000113	.0019619	.0012157	.0007400	.0053146	.0008549
#2	-.057004	.000297	.0007607	.0002611	.0005260	.0122373	.0013036
#3	-.047337	.000865	.0000807	.0007080	.0001966	.0124999	.0021776

Sample Name: CCB03 Acquired: 2/16/2022 18:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0048956	-.001340	-.000042
Stddev	.0006213	.000541	.000050
%RSD	12.69088	40.36404	118.7118

#1	.0041929	-.000857	-.000095
#2	.0053722	-.001239	.000004
#3	.0051217	-.001925	-.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.945	57542.81	4136.158	2769.771	3421.009
Stddev	52.252	599.19	30.452	64.727	69.700
%RSD	2.153902	1.041295	.7362334	2.336916	2.037406

#1	2413.102	57103.42	4108.075	2712.066	3403.928
#2	2381.313	57299.65	4131.875	2757.488	3361.437
#3	2483.422	58225.36	4168.525	2839.760	3497.661

Sample Name: N1521-06 Acquired: 2/16/2022 18:54:27 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298749	-.042059	.2433144	-.000647	-.002304	12.08459
Stddev	.0010493	.000610	.0045180	.000247	.000445	.01381
%RSD	3.512329	1.450608	1.856841	38.19584	19.31260	.1142791

#1	.0286632	-.041355	.2482862	-.000569	-.002558	12.09457
#2	.0304777	-.042399	.2394599	-.000449	-.002563	12.06883
#3	.0304836	-.042424	.2421971	-.000924	-.001790	12.09037

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1621174	.0075112	.0137221	7.543342	.0043654	.2412916
Stddev	.0003339	.0000854	.0001626	.014059	.0001510	.0003232
%RSD	.2059334	1.136846	1.184886	.1863804	3.458278	.1339481

#1	.1623716	.0075189	.0135604	7.554130	.0044629	.2411461
#2	.1617393	.0075925	.0137203	7.527442	.0041915	.2410668
#3	.1622414	.0074222	.0138856	7.548455	.0044418	.2416620

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.944575	31.30605	.7482340	3.008554	.1774489	-.003274
Stddev	.002150	.37022	.0013027	.003939	.0006341	.000044
%RSD	.1105527	1.182576	.1741059	.1309418	.3573450	1.358961

#1	1.945334	31.11076	.7467426	3.011986	.1779952	-.003309
#2	1.946242	31.07436	.7491499	3.004252	.1775979	-.003290
#3	1.942148	31.73302	.7488094	3.009423	.1767535	-.003224

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.331586	.5755216	.3646526	1.149501	-.015482	-.000171
Stddev	.002259	.0027341	.0016281	.006961	.000793	.000045
%RSD	.6811836	.4750605	.4464788	.6056062	5.125301	26.43772

#1	-.328992	.5731019	.3663765	1.146958	-.015745	-.000158
#2	-.332643	.5749753	.3644404	1.144169	-.016110	-.000134
#3	-.333122	.5784876	.3631411	1.157377	-.014590	-.000222

Sample Name: N1521-06 Acquired: 2/16/2022 18:54:27 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165219	.2813176	.0928005	F 10.24805	6.208328	.0001428
Stddev	.0005356	.0010265	.0034353	.02148	.005704	.0000796
%RSD	3.241811	.3649055	3.701817	.2096403	.0918805	55.73245

#1	.0166973	.2816089	.0896958	10.26357	6.208164	.0002306
#2	.0159206	.2821671	.0922148	10.25705	6.202708	.0001222
#3	.0169478	.2801769	.0964911	10.22353	6.214113	.0000755

Elem	Sr4077
Units	ppm
Avg	.0162627
Stddev	.0003149
%RSD	1.936440

#1	.0165778
#2	.0162623
#3	.0159480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8559.817	216260.2	14580.87	10716.82	3144.765
Stddev	16.450	1258.2	87.83	35.90	13.730
%RSD	.1921720	.5818077	.6023763	.3350122	.4366094

#1	8574.660	217113.2	14536.42	10675.37	3134.634
#2	8562.659	216852.3	14524.15	10736.90	3160.392
#3	8542.132	214815.2	14682.04	10738.20	3139.269

Sample Name: N1521-08 Acquired: 2/16/2022 18:58:26 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094334	-.233107	.3999528	.0078730	-.001910	14.87358
Stddev	.0005571	.006183	.0156344	.0002783	.000114	.00199
%RSD	5.905454	2.652262	3.909053	3.534638	5.950070	.0133867

#1	.0089090	-.231435	.3930951	.0075707	-.002015	14.87172
#2	.0093729	-.227932	.3889192	.0079296	-.001926	14.87568
#3	.0100182	-.239954	.4178441	.0081186	-.001790	14.87333

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0955105	.0033860	.1795085	.3120792	.0064080	.3542800
Stddev	.0001744	.0000336	.0085391	.0037219	.0000157	.0164699
%RSD	.1825975	.9930301	4.756916	1.192612	.2455782	4.648828

#1	.0956343	.0034247	.1757206	.3083968	.0064139	.3475116
#2	.0955861	.0033688	.1735187	.3158394	.0064198	.3422728
#3	.0953110	.0033644	.1892863	.3120015	.0063901	.3730557

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2530173	106.5089	.1511037	.4484878	.1771155	-.006867
Stddev	.0001481	1.4576	.0018135	.0036312	.0079276	.000080
%RSD	.0585387	1.368484	1.200141	.8096477	4.475931	1.165307

#1	.2528482	104.8357	.1490310	.4451427	.1745592	-.006942
#2	.2530797	107.5026	.1523977	.4523497	.1707814	-.006876
#3	.2531241	107.1884	.1518826	.4479710	.1860058	-.006783

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.395508	.8387039	.1230643	.7589219	-.032342	-.001988
Stddev	.000717	.0043944	.0038592	.0046860	.002758	.000003
%RSD	.1812442	.5239491	3.135909	.6174515	8.526398	.1519229

#1	-.395453	.8336971	.1252375	.7551100	-.035096	-.001991
#2	-.394821	.8404937	.1186085	.7641536	-.029581	-.001988
#3	-.396251	.8419210	.1253468	.7575021	-.032349	-.001985

Sample Name: N1521-08 Acquired: 2/16/2022 18:58:26 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370887	.0343635	.1934723	F 24.99855	5.940323	-.001738
Stddev	.0031800	.0003540	.0061757	1.09043	.339755	.000058
%RSD	8.573917	1.030056	3.192042	4.361985	5.719467	3.328960
#1	.0361058	.0340537	.1865356	24.56542	5.752089	-.001679
#2	.0345162	.0342874	.1983728	24.19123	5.736348	-.001795
#3	.0406440	.0347493	.1955085	26.23900	6.332533	-.001738

Elem	Sr4077
Units	ppm
Avg	-.091971
Stddev	.001489
%RSD	1.618655
#1	-.090261
#2	-.092980
#3	-.092671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24357.66	617030.9	45473.98	28313.02	2714.560
Stddev	45.41	4412.0	169.95	140.94	113.760
%RSD	.1864227	.7150350	.3737232	.4978013	4.190745
#1	24408.83	622015.3	45286.74	28291.90	2761.297
#2	24322.17	613626.3	45618.47	28463.33	2797.507
#3	24341.98	615451.1	45516.72	28183.83	2584.875

Sample Name: N1521-10 Acquired: 2/16/2022 19:02:20 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194324	-.027999	.1001874	-.001684	-.002680	24.24954
Stddev	.0015741	.001166	.0016786	.000531	.000454	.09701
%RSD	8.100225	4.164313	1.675455	31.51693	16.93218	.4000576

#1	.0205015	-.026679	.0982610	-.002296	-.002190	24.13974
#2	.0176248	-.028430	.1009657	-.001356	-.002763	24.32366
#3	.0201708	-.028888	.1013357	-.001399	-.003086	24.28522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2512224	.0071284	.0095834	25.58269	.0037674	.5030078
Stddev	.0005032	.0000253	.0002198	.10945	.0001678	.0060336
%RSD	.2003138	.3550236	2.293966	.4278150	4.453012	1.199497

#1	.2508329	.0071010	.0093308	25.64061	.0039547	.4960438
#2	.2517906	.0071508	.0096881	25.65100	.0036308	.5066639
#3	.2510437	.0071336	.0097314	25.45645	.0037168	.5063157

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6480831	31.76567	1.824526	9.533037	.3477330	-.003740
Stddev	.0020315	.10794	.006299	.067322	.0042040	.000154
%RSD	.3134592	.3398063	.3452629	.7061936	1.208976	4.112998

#1	.6458119	31.69819	1.823331	9.581685	.3428818	-.003897
#2	.6497268	31.89017	1.831337	9.561222	.3503096	-.003590
#3	.6487106	31.70866	1.818909	9.456204	.3500077	-.003732

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.251387	.4932600	2.752435	1.648802	-.013631	-.001990
Stddev	.000593	.0004981	.028056	.015271	.000923	.000138
%RSD	.2358833	.1009817	1.019322	.9261862	6.774030	6.914418

#1	-.251641	.4931488	2.744608	1.641000	-.014436	-.001952
#2	-.250709	.4928269	2.783573	1.639009	-.012623	-.001876
#3	-.251811	.4938043	2.729122	1.666398	-.013834	-.002143

Sample Name: N1521-10 Acquired: 2/16/2022 19:02:20 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202092	.6084154	.1674781	F 15.39781	F 12.82552	.0019287
Stddev	.0010940	.0029961	.0041055	.34303	.06205	.0002458
%RSD	5.413583	.4924444	2.451361	2.227754	.4837782	12.74548

#1	.0201129	.6049719	.1641900	15.00984	12.75684	.0020806
#2	.0191664	.6104254	.1661648	15.66091	12.87753	.0020605
#3	.0213482	.6098491	.1720796	15.52268	12.84218	.0016451

Elem	Sr4077
Units	ppm
Avg	.0777850
Stddev	.0001542
%RSD	.1982496

#1	.0776512
#2	.0779537
#3	.0777502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6463.055	163916.7	11296.97	8074.695	2998.590
Stddev	33.941	240.0	61.74	79.745	69.973
%RSD	.5251481	.1464292	.5465188	.9875889	2.333541

#1	6498.898	163653.9	11233.99	8109.618	3079.148
#2	6458.859	163971.7	11299.51	7983.446	2952.917
#3	6431.407	164124.4	11357.39	8131.020	2963.706

Sample Name: N1521-12 Acquired: 2/16/2022 19:06:08 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101678	-.050813	.1925613	-.003543	-.002624	1.071744
Stddev	.0000601	.000867	.0009428	.000076	.000028	.002549
%RSD	.5909097	1.705294	.4896273	2.153947	1.077433	.2378139

#1	.0101018	-.051798	.1914726	-.003576	-.002654	1.068801
#2	.0102193	-.050472	.1931049	-.003455	-.002620	1.073277
#3	.0101824	-.050169	.1931063	-.003597	-.002599	1.073152

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0417779	.0033830	.0363376	2.632206	.0001142	.6577321
Stddev	.0000843	.0000205	.0000774	.003209	.0000059	.0011609
%RSD	.2017881	.6064702	.2129436	.1219172	5.212534	.1765046

#1	.0416902	.0033616	.0362555	2.633589	.0001150	.6588183
#2	.0417852	.0034025	.0363481	2.628537	.0001197	.6565087
#3	.0418583	.0033848	.0364092	2.634492	.0001079	.6578694

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0576924	7.306175	.2776686	1.184339	.4407728	-.002780
Stddev	.0000928	.045184	.0006845	.004995	.0007920	.000041
%RSD	.1608737	.6184308	.2465232	.4217300	.1796798	1.473695

#1	.0577564	7.255867	.2769171	1.178765	.4415303	-.002733
#2	.0575860	7.319353	.2778321	1.185844	.4399503	-.002808
#3	.0577349	7.343305	.2782565	1.188408	.4408379	-.002800

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.407784	.0232452	.0986749	.1934477	-.011053	-.001938
Stddev	.000146	.0002706	.0001761	.0005894	.000051	.000009
%RSD	.0356915	1.164155	.1784154	.3046718	.4610638	.4692829

#1	-.407880	.0229356	.0986196	.1927677	-.010995	-.001932
#2	-.407855	.0233635	.0985331	.1938116	-.011085	-.001935
#3	-.407616	.0234366	.0988720	.1937638	-.011080	-.001949

Sample Name: N1521-12 Acquired: 2/16/2022 19:06:08 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP2-C Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259830	.0153908	-.010502	F 26.15024	8.136918	-.003175
Stddev	.0002102	.0000939	.000705	.05886	.010799	.000018
%RSD	.8088700	.6099843	6.715645	.2250739	.1327207	.5688834

#1	.0257769	.0153415	-.010657	26.10113	8.144008	-.003194
#2	.0261970	.0153319	-.011117	26.13411	8.124489	-.003172
#3	.0259752	.0154991	-.009732	26.21548	8.142257	-.003158

Elem	Sr4077
Units	ppm
Avg	.0079708
Stddev	.0000651
%RSD	.8166313

#1	.0080443
#2	.0079479
#3	.0079203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	81615.87	1942811.	155539.4	94414.48	2800.300
Stddev	91.82	9768.	340.5	419.92	8.944
%RSD	.1125063	.5027852	.2189222	.4447660	.3194100

#1	81663.25	1953916.	155895.8	94100.35	2806.248
#2	81674.32	1938969.	155505.1	94891.43	2804.638
#3	81510.03	1935548.	155217.4	94251.67	2790.014

Sample Name: N1521-14 Acquired: 2/16/2022 19:10:04 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP3-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0314652	.0257594	.0773622	.0266174	-.000700	42.36531	.1006003
Stddev	.0020169	.0008989	.0035594	.0041837	.000359	.14121	.0009352
%RSD	6.409884	3.489612	4.600887	15.71793	51.33391	.3333136	.9296520

#1	.0335749	.0248443	.0762753	.0292615	-.000292	42.51654	.1016556
#2	.0295561	.0257926	.0813383	.0217939	-.000969	42.34249	.1002712
#3	.0312648	.0266412	.0744731	.0287967	-.000839	42.23690	.0998741

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023164	.0049452	.9293864	.1352378	.0695544	.3466637	220.6475
Stddev	.0001286	.0009751	.0262243	.0014339	.0018276	.0020543	1.9040
%RSD	5.550406	19.71736	2.821682	1.060272	2.627528	.5925774	.8629153

#1	.0024566	.0045215	.9596417	.1347798	.0682379	.3444534	218.6960
#2	.0022041	.0060604	.9131723	.1340889	.0716409	.3485145	220.7463
#3	.0022885	.0042536	.9153453	.1368448	.0687843	.3470231	222.5002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8444255	1.633791	.0310187	-.010062	-.306432	.5655849	.1380400
Stddev	.0056519	.043937	.0006163	.000223	.000838	.0061172	.0028766
%RSD	.6693165	2.689248	1.987013	2.215332	.2733710	1.081566	2.083907

#1	.8505317	1.585943	.0305731	-.009834	-.305688	.5642876	.1413548
#2	.8433673	1.672321	.0317221	-.010280	-.307339	.5602204	.1365673
#3	.8393775	1.643110	.0307608	-.010071	-.306269	.5722466	.1361979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.052604	-.022375	.0012841	.0137701	.5993299	1.737185	1.813086
Stddev	.038804	.004156	.0003461	.0017001	.0044170	.027379	.031474
%RSD	1.890468	18.57437	26.95736	12.34664	.7369920	1.576052	1.735949

#1	2.008778	-.022366	.0011927	.0118647	.5951477	1.721636	1.795005
#2	2.066442	-.026536	.0016667	.0151321	.5988926	1.721121	1.849429
#3	2.082592	-.018224	.0009927	.0143134	.6039492	1.768798	1.794824

Sample Name: N1521-14 Acquired: 2/16/2022 19:10:04 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP3-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7976135	.0181036	-.200879
Stddev	.0174875	.0005450	.001835
%RSD	2.192477	3.010388	.9134320

#1	.7919761	.0174743	-.199072
#2	.8172244	.0184141	-.200825
#3	.7836400	.0184224	-.202741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.146	63807.57	4727.988	3108.191	3093.206
Stddev	68.217	300.28	40.237	63.306	137.119
%RSD	2.566335	.4706037	.8510436	2.036738	4.432918

#1	2692.418	63945.42	4681.920	3037.662	3164.808
#2	2579.589	64014.17	4745.789	3160.094	2935.108
#3	2702.433	63463.11	4756.254	3126.818	3179.702

Sample Name: N1521-16 Acquired: 2/16/2022 19:13:59 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP3-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307532	.0309679	.1341692	.0272986	.0005972	36.56773	.0770248
Stddev	.0031225	.0007730	.0029895	.0015537	.0016325	.89855	.0017679
%RSD	10.15344	2.496166	2.228150	5.691570	273.3675	2.457232	2.295278

#1	.0286605	.0300954	.1358842	.0263447	.0020079	36.95339	.0774834
#2	.0292567	.0312406	.1307173	.0290915	.0009746	37.20907	.0785181
#3	.0343423	.0315675	.1359063	.0264597	-.001191	35.54072	.0750727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014008	.0035670	1.331125	.0914457	.1723936	.4487298	213.6254
Stddev	.0002471	.0005331	.041479	.0020958	.0009245	.0021174	2.0149
%RSD	17.63571	14.94631	3.116087	2.291885	.5362760	.4718693	.9431706

#1	.0016025	.0041187	1.360174	.0893423	.1726632	.4486212	211.3095
#2	.0014748	.0030546	1.349580	.0914609	.1713642	.4466688	214.5912
#3	.0011252	.0035278	1.283621	.0935339	.1731533	.4508994	214.9756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.589201	1.166524	.0296724	-.009522	-.271629	.3792240	.1334815
Stddev	.042916	.020858	.0002473	.000285	.009132	.0062352	.0012702
%RSD	2.700490	1.788036	.8334626	2.992415	3.362099	1.644200	.9515831

#1	1.610444	1.163174	.0295107	-.009830	-.276012	.3742782	.1332336
#2	1.617353	1.188854	.0299570	-.009470	-.277743	.3862281	.1323536
#3	1.539806	1.147544	.0295494	-.009268	-.261131	.3771658	.1348574

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.238075	-.022022	.0022628	.0140803	.4523438	1.953918	1.128970
Stddev	.046784	.014866	.0001400	.0013292	.0025047	.048335	.002587
%RSD	2.090383	67.50438	6.187922	9.440295	.5537123	2.473766	.2291337

#1	2.213936	-.030736	.0024051	.0125495	.4542638	1.932302	1.127192
#2	2.208290	-.030473	.0021252	.0147498	.4532570	1.920163	1.127781
#3	2.291998	-.004857	.0022582	.0149418	.4495107	2.009289	1.131938

Sample Name: N1521-16 Acquired: 2/16/2022 19:13:59 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP3-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7919311	.0140849	-.191102
Stddev	.0056891	.0007555	.001921
%RSD	.7183781	5.363976	1.005084

#1	.7958767	.0136742	-.188903
#2	.7854097	.0136237	-.191949
#3	.7945069	.0149568	-.192453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.746	62378.98	4596.065	3022.678	3082.489
Stddev	43.003	279.56	132.759	48.241	51.502
%RSD	1.671502	.4481628	2.888532	1.595969	1.670783

#1	2589.258	62687.82	4515.067	3040.105	3098.485
#2	2605.046	62143.21	4523.850	3059.785	3124.094
#3	2523.934	62305.92	4749.278	2968.146	3024.887

Sample Name: N1521-18 Acquired: 2/16/2022 19:17:54 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP3-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249789	.0376764	.1271072	.0296606	-.000789	37.10425	.0768117
Stddev	.0011936	.0008529	.0015150	.0014581	.000760	.41220	.0014996
%RSD	4.778588	2.263864	1.191873	4.915862	96.26421	1.110926	1.952254

#1	.0251378	.0371655	.1267660	.0279781	-.000319	36.62886	.0754795
#2	.0260851	.0386611	.1257919	.0305557	-.001666	37.32158	.0765198
#3	.0237138	.0372026	.1287636	.0304479	-.000383	37.36230	.0784357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017686	.0046669	.8694127	.1110140	.1844317	.5521102	248.4464
Stddev	.0001077	.0001700	.0071670	.0016873	.0003214	.0014968	3.5584
%RSD	6.091604	3.641699	.8243475	1.519864	.1742435	.2711097	1.432254

#1	.0016979	.0048309	.8687521	.1091359	.1840881	.5512423	244.3623
#2	.0018926	.0046782	.8768872	.1124019	.1844822	.5512497	250.8785
#3	.0017152	.0044916	.8625989	.1115041	.1847248	.5538385	250.0984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.348758	1.067706	.0331789	-.011323	.0243154	.3348895	.1448735
Stddev	.017673	.020255	.0000918	.000102	.0070663	.0007615	.0035573
%RSD	1.310320	1.897059	.2767769	.9015720	29.06093	.2273918	2.455472

#1	1.328677	1.062386	.0331322	-.011332	.0174252	.3342700	.1445666
#2	1.355653	1.050642	.0331198	-.011420	.0315455	.3346589	.1485743
#3	1.361944	1.090090	.0332847	-.011217	.0239754	.3357397	.1414796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.831343	-.022079	.0007477	.0203791	.5609987	1.927798	1.288542
Stddev	.018749	.003464	.0001683	.0003151	.0025031	.017408	.006054
%RSD	1.023761	15.68781	22.50719	1.546094	.4461826	.9029806	.4698379

#1	1.811717	-.021455	.0005730	.0205100	.5611253	1.947868	1.281725
#2	1.849070	-.018970	.0007613	.0200196	.5634362	1.918722	1.293293
#3	1.833242	-.025813	.0009088	.0206075	.5584348	1.916804	1.290608

Sample Name: N1521-18 Acquired: 2/16/2022 19:17:54 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP3-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.100432	.0146672	-.229421
Stddev	.003868	.0003406	.003545
%RSD	.3515168	2.321900	1.545054

#1	1.095965	.0148775	-.225354
#2	1.102676	.0148497	-.231857
#3	1.102654	.0142743	-.231050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.670	62824.21	4639.784	3016.730	3044.190
Stddev	10.611	672.12	20.720	75.235	11.414
%RSD	.4134158	1.069849	.4465641	2.493914	.3749597

#1	2578.809	63521.72	4661.879	3004.262	3057.335
#2	2562.038	62180.73	4620.789	2948.507	3036.783
#3	2559.162	62770.19	4636.684	3097.419	3038.451

Sample Name: N1524-01 Acquired: 2/16/2022 19:21:48 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0736091	.0297543	.2044737	.0431572	-.004084	240.7962
Stddev	.0020183	.0038738	.0050147	.0039672	.001903	2.0069
%RSD	2.741964	13.01914	2.452497	9.192484	46.60092	.8334422

#1	.0726461	.0274141	.2044640	.0394349	-.001887	240.1114
#2	.0722526	.0342257	.1994638	.0473307	-.005129	239.2214
#3	.0759285	.0276231	.2094932	.0427060	-.005236	243.0559

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.806436	.0054717	.0370760	127.9697	.5044878	.2720444
Stddev	.015626	.0000743	.0018778	.9333	.0013051	.0051933
%RSD	.8649926	1.357700	5.064606	.7292867	.2586985	1.908987

#1	1.806706	.0055513	.0385878	127.0367	.5040652	.2749835
#2	1.790677	.0054595	.0349741	127.9692	.5034464	.2660481
#3	1.821924	.0054042	.0376661	128.9032	.5059519	.2751017

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5631325	376.5121	4.242990	140.8683	.5377217	-.017297
Stddev	.0087155	2.6511	.023174	.9968	.0092811	.000165
%RSD	1.547684	.7041161	.5461601	.7076106	1.726005	.9514880

#1	.5675760	373.4516	4.225805	140.0023	.5428481	-.017486
#2	.5530908	378.0980	4.233819	140.6447	.5270081	-.017182
#3	.5687307	377.9868	4.269345	141.9579	.5433089	-.017224

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.892739	.8605426	3.740812	39.16617	.0718760	.0034754
Stddev	.033916	.0093641	.033776	.12265	.0069174	.0002009
%RSD	.4297162	1.088156	.9028986	.3131461	9.624073	5.781344

#1	7.904966	.8648681	3.738644	39.13730	.0640676	.0033377
#2	7.854405	.8497978	3.708173	39.06053	.0743235	.0037060
#3	7.918847	.8669621	3.775620	39.30067	.0772370	.0033825

Sample Name: N1524-01 Acquired: 2/16/2022 19:21:48 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063085	20.28961	1.056352	F 11.76883	2.979766	.1289173
Stddev	.0015600	.17679	.019917	.02966	.011749	.0008566
%RSD	24.72941	.8713410	1.885451	.2520593	.3942824	.6644826

#1	.0057065	20.27786	1.033415	11.78973	2.991688	.1292400
#2	.0080798	20.11899	1.069281	11.73488	2.968199	.1279462
#3	.0051391	20.47199	1.066359	11.78190	2.979410	.1295657

Elem	Sr4077
Units	ppm
Avg	-.036247
Stddev	.003068
%RSD	8.464260

#1	-.034019
#2	-.039746
#3	-.034975

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2893.537	69918.61	5271.257	3355.955	2491.760
Stddev	86.545	56.98	26.216	29.399	76.804
%RSD	2.990965	.0814917	.4973308	.8760310	3.082338

#1	2862.026	69855.38	5261.745	3358.608	2463.252
#2	2991.422	69965.98	5300.900	3383.938	2578.743
#3	2827.162	69934.46	5251.124	3325.319	2433.286

Sample Name: N1526-01 Acquired: 2/16/2022 19:25:36 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-1-021122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104385	.0416654	.5638759	.0381445	-.000012	147.8633	.9342733
Stddev	.0015236	.0030021	.0156507	.0044876	.000696	1.0038	.0059948
%RSD	14.59627	7.205353	2.775562	11.76471	5687.577	.6788962	.6416485

#1	.0090057	.0409994	.5556863	.0430420	.000778	146.7042	.9280123
#2	.0102706	.0390522	.5540192	.0371618	-.000283	148.4509	.9399605
#3	.0120391	.0449447	.5819221	.0342297	-.000532	148.4347	.9348470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091351	.0179135	27.53499	.2871367	.1790593	.6929023	325.7367
Stddev	.0000840	.0016078	.15022	.0011080	.0055975	.0223681	2.9548
%RSD	.9192689	8.975518	.5455563	.3858806	3.126069	3.228169	.9071143

#1	.0092223	.0168702	27.39095	.2868916	.1761863	.6780918	322.8496
#2	.0091282	.0171051	27.52331	.2861719	.1754817	.6819823	325.6055
#3	.0090548	.0197651	27.69071	.2883468	.1855100	.7186329	328.7548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.121362	69.55278	.3445399	-.012767	27.42220	.5142548	.8629744
Stddev	.042755	.36893	.0105990	.000449	.26163	.0055729	.0050056
%RSD	.5264553	.5304353	3.076279	3.520105	.9540900	1.083679	.5800399

#1	8.072092	69.12793	.3398188	-.013273	27.12075	.5118177	.8581267
#2	8.148707	69.73797	.3371218	-.012614	27.55576	.5103155	.8626724
#3	8.143287	69.79243	.3566792	-.012414	27.59011	.5206310	.8681242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.63024	.0582997	.0017553	.0877012	5.192334	.7570240	6.120385
Stddev	.13814	.0030624	.0002323	.0042397	.032383	.0075911	.288655
%RSD	.5846042	5.252800	13.23495	4.834238	.6236620	1.002758	4.716286

#1	23.47183	.0548624	.0017771	.0840603	5.154957	.7549071	5.952753
#2	23.72567	.0592995	.0015129	.0866873	5.211932	.7507160	5.954709
#3	23.69322	.0607372	.0019759	.0923559	5.210114	.7654489	6.453693

Sample Name: N1526-01 Acquired: 2/16/2022 19:25:36 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-1-021122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.486859	.3235012	-.175875
Stddev	.163689	.0031207	.002023
%RSD	4.694468	.9646700	1.150507

#1	3.389000	.3199417	-.174217
#2	3.395745	.3257673	-.175278
#3	3.675831	.3247945	-.178130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.453	66107.37	4906.975	3193.104	2658.421
Stddev	75.032	253.49	10.212	22.851	70.887
%RSD	2.807621	.3834453	.2081212	.7156479	2.666498

#1	2722.217	66378.26	4916.758	3217.535	2701.925
#2	2708.992	66067.93	4896.382	3189.520	2696.715
#3	2586.150	65875.91	4907.786	3172.256	2576.623

Sample Name: N1526-03 Acquired: 2/16/2022 19:29:23 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HE-2-021122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270903	.0178097	.8252525	.0348195	-.000990	167.3770	.6977117
Stddev	.0020494	.0028437	.0135680	.0032233	.001528	1.3689	.0055909
%RSD	7.565225	15.96700	1.644103	9.257056	154.3752	.8178266	.8013212

#1	.0291033	.0210504	.8406054	.0312840	-.000412	165.7964	.6915407
#2	.0271615	.0157315	.8202797	.0355798	.000165	168.1700	.6991549
#3	.0250063	.0166471	.8148726	.0375946	-.002722	168.1647	.7024395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062994	.0177437	74.41112	.1736446	.1601327	.5661488	268.0758
Stddev	.0001169	.0009810	.52203	.0007878	.0022591	.0245752	1.1207
%RSD	1.855194	5.528868	.7015446	.4537122	1.410757	4.340759	.4180550

#1	.0062031	.0188520	73.87613	.1744807	.1627308	.5764366	268.9645
#2	.0064294	.0173924	74.91914	.1735371	.1590354	.5839082	266.8168
#3	.0062655	.0169867	74.43810	.1729161	.1586318	.5381017	268.4460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.197889	51.85705	.2242565	-.011064	14.68315	.7923870	.9020333
Stddev	.034767	.59886	.0023340	.000434	.10713	.0057811	.0072736
%RSD	1.087180	1.154832	1.040756	3.923388	.7296318	.7295771	.8063546

#1	3.158501	51.20486	.2269482	-.011549	14.75099	.7863259	.9104259
#2	3.224301	52.38220	.2230254	-.010931	14.55964	.7929951	.8975580
#3	3.210866	51.98407	.2227958	-.010713	14.73881	.7978400	.8981159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.052901	.1969861	.0049902	.0421788	5.235290	2.921312	8.380698
Stddev	.069537	.0030265	.0003560	.0021161	.065177	.046502	.010533
%RSD	.7681197	1.536411	7.134370	5.016896	1.244964	1.591820	.1256852

#1	9.128880	.2004802	.0049912	.0434826	5.216904	2.899201	8.371373
#2	8.992420	.1951810	.0053458	.0433166	5.181281	2.889991	8.392123
#3	9.037404	.1952972	.0046337	.0397373	5.307686	2.974744	8.378597

Sample Name: N1526-03 Acquired: 2/16/2022 19:29:23 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HE-2-021122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.996977	.1488736	.0023963
Stddev	.023130	.0008716	.0023353
%RSD	.3856996	.5854780	97.45453

#1	5.996323	.1480022	-.000007
#2	6.020428	.1488732	.004657
#3	5.974181	.1497454	.002538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2885.873	70851.00	5381.727	3429.073	2734.129
Stddev	135.438	244.00	49.916	16.291	48.799
%RSD	4.693138	.3443838	.9275131	.4750914	1.784812

#1	2812.109	70583.71	5431.707	3410.629	2677.783
#2	2803.329	71061.81	5331.875	3441.500	2761.856
#3	3042.181	70907.47	5381.599	3435.089	2762.748

Sample Name: CCV04 Acquired: 2/16/2022 19:33:10 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	4.861763	4.840894	4.915779	4.701893	4.940389	10.01875	10.00050
Stddev	.026814	.016027	.004981	.008790	.018913	.03878	.05133
%RSD	.5515299	.3310693	.1013177	.1869533	.3828162	.3870937	.5132256

#1	4.838798	4.828271	4.910915	4.692454	4.919769	9.99748	9.98273
#2	4.855261	4.835486	4.920869	4.703382	4.956927	10.06352	10.05835
#3	4.891231	4.858925	4.915552	4.709844	4.944472	9.99527	9.96043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513891	2.453996	24.73529	1.008394	2.421398	1.234511	5.193802
Stddev	.0013468	.009978	.09167	.005463	.009750	.004162	.026763
%RSD	.5357428	.4066118	.3705916	.5417774	.4026521	.3371733	.5152907

#1	.2528031	2.444251	24.65354	1.003432	2.412517	1.230982	5.191274
#2	.2512428	2.453546	24.83439	1.007502	2.419847	1.239102	5.221739
#3	.2501215	2.464192	24.71794	1.014248	2.431831	1.233451	5.168392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.524160	24.81212	2.462570	1.253178	24.33040	2.475226	2.508018
Stddev	.010239	.08743	.007384	.003638	.16986	.025043	.011669
%RSD	.4056467	.3523623	.2998444	.2903177	.6981453	1.011735	.4652870

#1	2.513333	24.90606	2.454737	1.250478	24.13433	2.478141	2.519477
#2	2.533687	24.79718	2.463569	1.251741	24.43293	2.498683	2.496149
#3	2.525460	24.73313	2.469403	1.257315	24.42394	2.448853	2.508429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.52883	4.983235	4.792681	5.044596	5.188498	4.848943	4.970111
Stddev	.13049	.025463	.018022	.022027	.025089	.086472	.025389
%RSD	.5319825	.5109727	.3760340	.4366479	.4835470	1.783325	.5108316

#1	24.38050	5.008466	4.772316	5.020922	5.167466	4.759398	4.946746
#2	24.58007	4.983690	4.799156	5.048378	5.216267	4.855458	4.966458
#3	24.62592	4.957547	4.806571	5.064486	5.181759	4.931974	4.997128

Sample Name: CCV04 Acquired: 2/16/2022 19:33:10 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	4.808421	4.912959	4.952444
Stddev	.019628	.024122	.033646
%RSD	.4082018	.4909911	.6793858

#1	4.792613	4.901673	4.956941
#2	4.802260	4.940655	4.983615
#3	4.830391	4.896548	4.916775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.872	54569.21	4075.778	2484.197	2719.286
Stddev	7.894	160.99	37.288	22.377	8.008
%RSD	.3627763	.2950263	.9148751	.9007757	.2944859

#1	2181.589	54403.86	4034.082	2459.766	2728.362
#2	2166.865	54725.47	4087.325	2503.699	2713.215
#3	2179.160	54578.31	4105.926	2489.125	2716.281

Sample Name: CCB04 Acquired: 2/16/2022 19:36:59 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.000097	.0014448	-.000023	.0002987	-.000420	.0039633	.0008102
Stddev	.000971	.0003735	.000410	.0021534	.000597	.0089032	.0002217
%RSD	1001.493	25.85098	1797.120	720.9655	142.2344	224.6414	27.36475

#1	.000721	.0014137	.000425	-.001684	-.000464	.0010250	.0009217
#2	-.001171	.0018330	-.000116	-.000009	-.000994	-.003099	.0009540
#3	.000159	.0010879	-.000378	.002589	.000198	.013964	.0005549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0000365	-.005109	.0001400	.0000461	.0000474	-.019609
Stddev	.000027	.0000776	.015319	.0002164	.0001390	.0001682	.016753
%RSD	3560.778	212.6680	299.8491	154.5621	301.4841	355.0308	85.43352

#1	.000029	.0001174	-.002473	-.000104	-.000039	.0000418	-.026746
#2	-.000009	.0000292	-.021575	.000217	-.000029	.0002183	-.031611
#3	-.000023	-.000037	.008721	.000307	.000206	-.000118	-.000470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000425	-.009651	.0001920	-.000421	-.176460	.0048192	-.000369
Stddev	.000217	.007746	.0001912	.000307	.014120	.0018756	.000408
%RSD	51.12872	80.25645	99.58117	72.95294	8.001697	38.91947	110.4799

#1	-.000630	-.001867	-.000005	-.000068	-.192506	.0069687	.000100
#2	-.000447	-.017359	.000377	-.000569	-.170938	.0039740	-.000640
#3	-.000197	-.009728	.000203	-.000627	-.165936	.0035150	-.000567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010994	.0001917	.0013613	.0008222	.0001567	-.001952	.0004889
Stddev	.017042	.0007143	.0010612	.0009112	.0001375	.008020	.0005461
%RSD	155.0182	372.6577	77.96063	110.8356	87.72859	410.9343	111.7150

#1	-.002670	.0010087	.0025514	.0002065	.0000603	.004956	.0005748
#2	-.030599	-.000315	.0010191	.0018690	.0000957	-.010747	-.000095
#3	.000287	-.000118	.0005133	.0003910	.0003142	-.000064	.000987

Sample Name: CCB04 Acquired: 2/16/2022 19:36:59 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0037132	-.000116	.0004786
Stddev	.0012560	.000302	.0001067
%RSD	33.82576	260.7786	22.29763

#1	.0051442	.000230	.0005693
#2	.0032024	-.000325	.0005055
#3	.0027931	-.000252	.0003610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.618	57229.23	4086.900	2792.151	3342.919
Stddev	46.093	278.96	63.509	30.537	70.591
%RSD	1.936169	.4874474	1.553974	1.093664	2.111655

#1	2341.115	56929.25	4051.250	2758.197	3280.531
#2	2369.481	57480.85	4160.225	2817.363	3328.682
#3	2431.259	57277.60	4049.225	2800.894	3419.542

Sample Name: N1526-03DUP Acquired: 2/16/2022 19:41:03 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HE-2-021122D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0277701	.0182276	.8386368	.0320277	-.000996	169.4208	.6961268
Stddev	.0044271	.0017310	.0203185	.0010186	.002575	.9035	.0041886
%RSD	15.94184	9.496370	2.422799	3.180445	258.4898	.5332840	.6017006

#1	.0269682	.0163729	.8449939	.0328601	-.002937	168.4470	.6920496
#2	.0325432	.0185095	.8550166	.0308918	.001925	169.5836	.6959124
#3	.0237987	.0198002	.8158998	.0323312	-.001978	170.2319	.7004185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067961	.0182543	75.12987	.1784590	.1615235	.5496549	266.4000
Stddev	.0001081	.0008979	.28200	.0002387	.0023228	.0168420	2.5960
%RSD	1.590371	4.918960	.3753459	.1337536	1.438035	3.064104	.9744770

#1	.0069194	.0188552	74.82258	.1784726	.1623763	.5455874	263.4423
#2	.0067513	.0186857	75.37680	.1782137	.1632993	.5681581	267.4566
#3	.0067176	.0172221	75.19024	.1786905	.1588949	.5352191	268.3011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.237344	52.98131	.2277945	-.011576	14.41221	.7822653	.9001946
Stddev	.014156	.29063	.0031963	.000067	.14973	.0083624	.0026073
%RSD	.4372675	.5485453	1.403134	.5746464	1.038899	1.069001	.2896342

#1	3.221098	52.74861	.2286801	-.011623	14.27217	.7753581	.8973567
#2	3.243911	53.30707	.2304545	-.011604	14.39443	.7915626	.9024840
#3	3.247024	52.88825	.2242487	-.011500	14.57004	.7798753	.9007431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.087677	.2184658	.0055705	.0383145	5.295810	2.951108	8.421636
Stddev	.081944	.0032757	.0001869	.0005399	.036002	.013564	.038223
%RSD	.9017028	1.499422	3.355246	1.409037	.6798260	.4596307	.4538671

#1	9.000280	.2147326	.0057591	.0379650	5.255795	2.935731	8.386229
#2	9.099973	.2208594	.0055671	.0389363	5.306057	2.961374	8.462160
#3	9.162778	.2198054	.0053853	.0380422	5.325578	2.956220	8.416518

Sample Name: N1526-03DUP Acquired: 2/16/2022 19:41:03 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HE-2-021122D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.052432	.1503115	.0026314
Stddev	.041440	.0011185	.0012342
%RSD	.6846872	.7441498	46.90388

#1	6.006739	.1494409	.0040535
#2	6.087583	.1499204	.0020018
#3	6.062975	.1515730	.0018390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3014.276	72167.92	5368.827	3500.522	2753.019
Stddev	120.969	423.15	8.203	15.480	64.682
%RSD	4.013200	.5863379	.1527904	.4422180	2.349507

#1	3034.529	72626.85	5369.718	3508.104	2745.426
#2	2884.459	72083.68	5360.215	3482.713	2692.468
#3	3123.840	71793.22	5376.548	3510.750	2821.163

Sample Name: N1526-03LX5 Acquired: 2/16/2022 19:44:50 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0108870	.0073519	.1623425	.0087817	-.001579	38.63180	.1635883
Stddev	.0016970	.0014378	.0018781	.0016994	.000571	.38144	.0017870
%RSD	15.58779	19.55657	1.156850	19.35199	36.14229	.9873808	1.092394

#1	.0089274	.0087234	.1601740	.0083463	-.000922	38.28009	.1623166
#2	.0118582	.0074765	.1634086	.0106565	-.001950	38.57803	.1628168
#3	.0118753	.0058559	.1634450	.0073423	-.001866	39.03727	.1656315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015662	.0006321	17.19075	.0433484	.0298727	.1375589	62.69353
Stddev	.0000487	.0001304	.14868	.0005997	.0002648	.0009168	.49402
%RSD	3.112693	20.63303	.8648574	1.383516	.8863716	.6664801	.7879966

#1	.0015710	.0007826	17.04648	.0436246	.0298271	.1366194	62.20818
#2	.0015153	.0005603	17.18230	.0426604	.0296337	.1376060	63.19579
#3	.0016124	.0005533	17.34347	.0437603	.0301574	.1384512	62.67663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7597704	12.00433	.0436083	-.003631	3.038601	.1838792	.2092695
Stddev	.0082790	.21005	.0001988	.000156	.025684	.0048376	.0021188
%RSD	1.089673	1.749802	.4558290	4.283067	.8452457	2.630872	1.012471

#1	.7519265	11.79131	.0435493	-.003566	3.009220	.1784249	.2068635
#2	.7589598	12.01039	.0434458	-.003809	3.056786	.1876506	.2100884
#3	.7684249	12.21128	.0438300	-.003519	3.049797	.1855621	.2108567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.948784	.0540527	.0002718	.0072411	1.258549	.6552387	1.539150
Stddev	.023159	.0014449	.0001993	.0004994	.006320	.0097439	.009720
%RSD	1.188359	2.673134	73.31838	6.896161	.5021953	1.487071	.6315406

#1	1.934701	.0525066	.0002961	.0077959	1.251423	.6527506	1.528065
#2	1.975512	.0553688	.0004577	.0068276	1.260746	.6469801	1.543166
#3	1.936138	.0542828	.0000615	.0070999	1.263478	.6659854	1.546218

Sample Name: N1526-03LX5 Acquired: 2/16/2022 19:44:50 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	1.070719	.0337979	.0046320
Stddev	.007937	.0011380	.0005953
%RSD	.7412861	3.367026	12.85256

#1	1.068599	.0325587	.0045141
#2	1.064057	.0340391	.0041044
#3	1.079500	.0347960	.0052774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.622	59137.27	4346.330	2902.555	3043.364
Stddev	20.881	275.59	18.824	33.126	24.377
%RSD	.8284235	.4660227	.4331096	1.141281	.8010009

#1	2525.323	59168.91	4354.673	2919.890	3055.092
#2	2497.790	58847.22	4359.541	2923.417	3015.339
#3	2538.751	59395.68	4324.776	2864.358	3059.660

Sample Name: N1526-03MS Acquired: 2/16/2022 19:48:45 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HE-2-021122M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5910067	1.733102	1.857768	1.301696	.1984332	198.3315
Stddev	.0212376	.030818	.034295	.042093	.0071052	.9913
%RSD	3.593468	1.778186	1.846048	3.233687	3.580654	.4998428

#1	.6002623	1.768639	1.896153	1.322026	.2029678	197.1872
#2	.6060459	1.713730	1.847011	1.329765	.2020871	198.8773
#3	.5667120	1.716936	1.830141	1.253297	.1902445	198.9301

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9609726	.1642674	.2187957	81.61285	.5017732	.3695528
Stddev	.0046977	.0011477	.0028425	.49437	.0011026	.0035327
%RSD	.4888472	.6987115	1.299169	.6057540	.2197517	.9559353

#1	.9556935	.1649786	.2219721	81.07244	.5020684	.3736120
#2	.9625318	.1648803	.2179237	82.04234	.5026982	.3678726
#3	.9646924	.1629433	.2164913	81.72379	.5005530	.3671738

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7271444	284.0561	3.622720	61.19989	.7516433	.0477522
Stddev	.0239466	2.7936	.018656	.34073	.0060856	.0003610
%RSD	3.293234	.9834693	.5149666	.5567572	.8096355	.7559046

#1	.7342950	281.4671	3.602239	60.84564	.7586674	.0473465
#2	.7467011	283.6842	3.638743	61.52527	.7483074	.0478724
#3	.7004371	287.0171	3.627177	61.22877	.7479552	.0480378

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.76814	.9323741	1.021966	20.24094	.3429667	.2685321
Stddev	.16465	.0027412	.001526	.15901	.0043874	.0078576
%RSD	.9266359	.2940065	.1493270	.7856100	1.279262	2.926128

#1	17.61380	.9294181	1.023238	20.11389	.3387512	.2701681
#2	17.74918	.9328718	1.020274	20.18967	.3426412	.2754428
#3	17.94145	.9348324	1.022386	20.41927	.3475079	.2599852

Sample Name: N1526-03MS Acquired: 2/16/2022 19:48:45 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HE-2-021122M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6262530	6.047930	3.646141	F 14.98526	6.777622	.3478777
Stddev	.0031263	.013525	.040368	.20507	.017599	.0011209
%RSD	.4992112	.2236321	1.107144	1.368507	.2596597	.3222091

#1	.6292664	6.032639	3.620274	15.21943	6.764710	.3465897
#2	.6264677	6.052823	3.625491	14.89864	6.797667	.3486319
#3	.6230248	6.058327	3.692656	14.83771	6.770489	.3484116

Elem	Sr4077
Units	ppm
Avg	.1507428
Stddev	.0013813
%RSD	.9163295

#1	.1500660
#2	.1523319
#3	.1498304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2986.831	73466.17	5540.597	3380.373	2657.268
Stddev	101.652	173.34	30.192	5.378	38.064
%RSD	3.403329	.2359463	.5449301	.1590967	1.432443

#1	2934.766	73518.90	5517.259	3386.250	2613.472
#2	2921.760	73607.02	5529.838	3379.170	2675.951
#3	3103.968	73272.59	5574.696	3375.698	2682.379

Sample Name: N1526-03MSD Acquired: 2/16/2022 19:52:27 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HE-2-021122M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6052651	1.728900	1.852805	1.327727	.2047795	201.6482
Stddev	.0005402	.013960	.013320	.009384	.0008960	1.6903
%RSD	.0892439	.8074597	.7189043	.7067383	.4375318	.8382267

#1	.6058235	1.744615	1.868032	1.323037	.2047388	201.2492
#2	.6052267	1.717933	1.843313	1.321612	.2039045	203.5023
#3	.6047452	1.724153	1.847071	1.338531	.2056951	200.1932

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9637642	.1696106	.2210862	82.33805	.5053900	.3713327
Stddev	.0083262	.0016283	.0022631	.59049	.0022597	.0025900
%RSD	.8639237	.9600061	1.023617	.7171486	.4471211	.6974917

#1	.9635122	.1703497	.2236991	82.18303	.5070892	.3742947
#2	.9722135	.1707382	.2197491	82.99058	.5062552	.3694936
#3	.9555669	.1677439	.2198103	81.84054	.5028255	.3702100

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7467183	278.4017	3.646470	62.15480	.7551203	.0471179
Stddev	.0006686	2.6256	.026476	.48863	.0055810	.0005002
%RSD	.0895401	.9430909	.7260827	.7861566	.7390902	1.061684

#1	.7460832	275.6526	3.634798	61.81811	.7615173	.0465403
#2	.7474161	280.8832	3.676777	62.71524	.7525975	.0474040
#3	.7466557	278.6692	3.627836	61.93104	.7512461	.0474095

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.61528	.9426857	1.025360	20.05907	.3368771	.2752508
Stddev	.06081	.0032037	.003275	.10217	.0040275	.0006820
%RSD	.3452025	.3398449	.3194244	.5093610	1.195527	.2477605

#1	17.59397	.9391738	1.021686	19.99591	.3330692	.2760220
#2	17.68388	.9454482	1.026421	20.17695	.3410931	.2747272
#3	17.56800	.9434352	1.027973	20.00436	.3364689	.2750033

Sample Name: N1526-03MSD Acquired: 2/16/2022 19:52:27 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HE-2-021122M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6262486	6.121861	3.572568	F 15.01610	6.757136	.3562344
Stddev	.0005537	.049252	.008345	.08520	.009576	.0028854
%RSD	.0884217	.8045204	.2335842	.5673632	.1417196	.8099736

#1	.6256769	6.112502	3.577084	15.11392	6.746850	.3563959
#2	.6262865	6.175120	3.577682	14.97626	6.765795	.3590356
#3	.6267825	6.077960	3.562938	14.95813	6.758762	.3532716

Elem	Sr4077
Units	ppm
Avg	.1589108
Stddev	.0030913
%RSD	1.945277

#1	.1614347
#2	.1598348
#3	.1554629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2908.784	72695.17	5345.780	3360.387	2640.016
Stddev	5.375	92.77	34.213	20.228	11.099
%RSD	.1847762	.1276206	.6400040	.6019529	.4204096

#1	2914.346	72734.83	5333.667	3382.309	2627.395
#2	2908.386	72589.16	5319.272	3356.407	2648.251
#3	2903.619	72761.52	5384.402	3342.445	2644.403

Sample Name: N1526-03A Acquired: 2/16/2022 19:56:07 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10684 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6030426	1.782099	1.739758	1.391051	.5936185	169.1100
Stddev	.0110549	.025770	.028003	.017525	.0065174	1.5283
%RSD	1.833183	1.446060	1.609578	1.259844	1.097908	.9037603

#1	.5981549	1.776019	1.740340	1.389948	.5930192	167.7095
#2	.5952741	1.759913	1.711469	1.374103	.5874215	168.8803
#3	.6156988	1.810366	1.767466	1.409102	.6004149	170.7402

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8623217	.1705626	.2142554	74.80815	.4882375	.3517678
Stddev	.0081341	.0007411	.0024238	.41159	.0056235	.0033717
%RSD	.9432762	.4344952	1.131242	.5501915	1.151796	.9584932

#1	.8562937	.1708155	.2153671	74.40821	.4910138	.3539681
#2	.8590979	.1711441	.2114752	74.78575	.4919329	.3478860
#3	.8715736	.1697282	.2159239	75.23047	.4817658	.3534491

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7534408	269.2288	3.348439	53.50627	.7167551	.0514783
Stddev	.0060273	.6788	.019146	.31941	.0070232	.0004106
%RSD	.7999717	.2521240	.5717761	.5969646	.9798591	.7976078

#1	.7557053	269.6283	3.333326	53.16761	.7200890	.0511471
#2	.7466092	269.6130	3.342022	53.54908	.7086859	.0519377
#3	.7580079	268.4450	3.369969	53.80211	.7214904	.0513500

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.01420	.9979255	1.051601	17.60807	.4713961	.2933381
Stddev	.01172	.0089406	.009738	.02078	.0016785	.0023888
%RSD	.0689054	.8959207	.9260326	.1180296	.3560603	.8143585

#1	17.02298	.9914595	1.061637	17.62600	.4732426	.2931762
#2	17.01873	.9941888	1.050974	17.58529	.4699628	.2910343
#3	17.00089	1.008128	1.042191	17.61290	.4709829	.2958037

Sample Name: N1526-03A Acquired: 2/16/2022 19:56:07 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10684 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7616620	5.370451	3.549614	F 13.76923	5.997691	.3196189
Stddev	.0035655	.089455	.007095	.20511	.063995	.0032983
%RSD	.4681167	1.665694	.1998904	1.489599	1.066998	1.031948

#1	.7639784	5.361221	3.554234	13.79154	5.983671	.3159483
#2	.7575562	5.285968	3.541444	13.55389	5.941869	.3205747
#3	.7634515	5.464163	3.553164	13.96228	6.067534	.3223338

Elem	Sr4077
Units	ppm
Avg	.1574310
Stddev	.0040707
%RSD	2.585694

#1	.1543765
#2	.1558641
#3	.1620523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2984.028	70582.91	5347.329	3261.431	2690.345
Stddev	42.113	538.45	5.533	24.692	42.183
%RSD	1.411288	.7628611	.1034782	.7570846	1.567929

#1	2994.437	70099.40	5346.625	3233.938	2693.294
#2	3019.961	70486.15	5353.180	3268.639	2730.976
#3	2937.687	71163.18	5342.181	3281.717	2646.765

Sample Name: N1531-01 Acquired: 2/16/2022 19:59:48 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0347152	.0227582	.1364225	.0119132	.0016535	219.7739
Stddev	.0079459	.0014207	.0012798	.0086234	.0018962	1.3150
%RSD	22.88867	6.242412	.9380841	72.38559	114.6787	.5983413

#1	.0438017	.0243623	.1357827	.0106520	.0016784	218.2588
#2	.0290703	.0222536	.1355888	.0210977	-.000255	220.6187
#3	.0312737	.0216587	.1378960	.0039898	.003537	220.4441

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9410026	.0085845	.0142695	F 2185.685	.2874613	.1069365
Stddev	.0064291	.0000366	.0004552	8.780	.0042658	.0001493
%RSD	.6832236	.4257672	3.189818	.4016838	1.483954	.1396527

#1	.9339425	.0086262	.0147352	2195.671	.2847243	.1070350
#2	.9425452	.0085693	.0138256	2179.177	.2923764	.1067647
#3	.9465202	.0085580	.0142477	2182.208	.2852832	.1070098

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1956303	208.3200	5.137212	151.8851	.2329028	-.011601
Stddev	.0008730	2.9833	.020123	.5826	.0001205	.000238
%RSD	.4462614	1.432066	.3917088	.3835989	.0517517	2.049280

#1	.1955904	205.6433	5.117010	151.3358	.2327721	-.011716
#2	.1947779	211.5363	5.157255	152.4961	.2329267	-.011759
#3	.1965225	207.7805	5.137371	151.8233	.2330096	-.011327

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470685	.3471526	2.431176	13.65941	.3147713	.0020064
Stddev	.059016	.0031521	.030047	.25076	.0057167	.0002760
%RSD	2.388638	.9079863	1.235908	1.835826	1.816138	13.75451

#1	2.405264	.3438125	2.401950	13.40206	.3099224	.0017316
#2	2.519916	.3500751	2.461982	13.90302	.3210748	.0020042
#3	2.486875	.3475701	2.429596	13.67317	.3133168	.0022836

Sample Name: N1531-01 Acquired: 2/16/2022 19:59:48 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-212 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199051	6.438682	1.408262	F 11.41952	F 103.6620	.2330178
Stddev	.0021025	.047831	.041121	.04551	.1228	.0019577
%RSD	10.56244	.7428655	2.919981	.3985697	.1184622	.8401593
#1	.0191795	6.489570	1.372819	11.39956	103.6212	.2309283
#2	.0182616	6.394647	1.453348	11.38740	103.8000	.2348097
#3	.0222743	6.431828	1.398620	11.47161	103.5648	.2333154

Elem	Sr4077
Units	ppm
Avg	9.556157
Stddev	.022717
%RSD	.2377229
#1	9.561694
#2	9.575595
#3	9.531184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.882	53450.27	4471.807	2572.514	2042.767
Stddev	1.325	595.80	7.594	32.355	1.466
%RSD	.0581923	1.114682	.1698123	1.257737	.0717622
#1	2277.359	53957.79	4463.501	2604.532	2043.546
#2	2277.903	52794.27	4473.528	2539.832	2041.076
#3	2275.385	53598.76	4478.393	2573.177	2043.680

Sample Name: PB142706BL Acquired: 2/16/2022 20:03:53 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005549	-.000414	.0000160	-.000191	.0011081	-.002376
Stddev	.0023989	.001090	.0005748	.001135	.0012924	.002743
%RSD	432.2791	263.3924	3592.835	595.5286	116.6363	115.4661

#1	-.000826	-.001040	-.000601	.001033	-.000164	-.005538
#2	.003325	.000845	.000536	-.001209	.001068	-.000962
#3	-.000834	-.001047	.000113	-.000396	.002420	-.000628

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000285	-.000052	-.000021	.0396662	.0000974	.0000606
Stddev	.000424	.000017	.000041	.0354939	.0001217	.0001010
%RSD	149.1031	32.67506	198.5478	89.48160	125.0064	166.8307

#1	-.000650	-.000033	.000024	.0152185	-.000034	-.000038
#2	-.000385	-.000066	-.000056	.0234023	.000207	.000055
#3	.000181	-.000056	-.000030	.0803778	.000119	.000164

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000174	-.005380	-.000789	-.009513	.0002235	-.000897
Stddev	.0000366	.026141	.000066	.006161	.0002220	.000046
%RSD	209.5914	485.8819	8.387059	64.75728	99.34002	5.154427

#1	.0000438	.024716	-.000760	-.011472	.0002330	-.000948
#2	-.000024	-.018429	-.000742	-.014457	.0004407	-.000883
#3	.000033	-.022427	-.000865	-.002612	-.000003	-.000859

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.166339	.0010000	-.000248	-.018258	-.005519	-.001571
Stddev	.019465	.0028218	.000332	.032156	.000232	.000327
%RSD	11.70202	282.1670	133.7840	176.1206	4.209139	20.84524

#1	-.184511	.0018417	-.000364	-.038472	-.005285	-.001204
#2	-.168706	-.002147	.000126	-.035125	-.005750	-.001835
#3	-.145798	.003305	-.000506	.018822	-.005521	-.001673

Sample Name: PB142706BL Acquired: 2/16/2022 20:03:53 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003192	.0007104	.0133873	.0022203	F .0111724	-.000322
Stddev	.0003618	.0013724	.0023746	.0018252	.0027757	.000372
%RSD	113.3348	193.1954	17.73736	82.20495	24.84428	115.8222

#1	-.000075	.0017092	.0157711	.0030195	.0093332	-.000072
#2	.000397	-.000855	.0110221	.0035095	.0143652	-.000143
#3	.000636	.001276	.0133687	.0001318	.0098187	-.000750

Elem	Sr4077
Units	ppm
Avg	.0000968
Stddev	.0001414
%RSD	146.0242

#1	.0000154
#2	.0000149
#3	.0002601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.017	57489.21	4134.650	2737.142	3400.056
Stddev	38.026	373.40	143.821	12.816	48.772
%RSD	1.560364	.6495133	3.478426	.4682377	1.434460

#1	2393.334	57769.99	4077.425	2722.865	3343.739
#2	2462.712	57065.45	4028.250	2740.908	3427.955
#3	2455.006	57632.20	4298.275	2747.654	3428.473

Sample Name: PB142706BS Acquired: 2/16/2022 20:07:57 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7077076	1.803975	.8907915	F 1.695797	.7430632	1.947887
Stddev	.0052668	.013463	.0065845	.018000	.0074342	.026899
%RSD	.7442003	.7462917	.7391796	1.061438	1.000477	1.380918

#1	.7097784	1.790917	.8856596	1.678838	.7365603	1.932115
#2	.7116243	1.817809	.8982158	1.714682	.7511676	1.932600
#3	.7017202	1.803198	.8884991	1.693870	.7414618	1.978945

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2048179	.1986574	.1796097	1.100143	.4027275	.1774382
Stddev	.0026760	.0014739	.0015809	.008696	.0054529	.0018487
%RSD	1.306509	.7419236	.8801828	.7904297	1.353988	1.041863

#1	.2045947	.1977812	.1781194	1.092599	.3964526	.1758911
#2	.2022604	.1978319	.1812678	1.098175	.4063152	.1794855
#3	.2075984	.2003590	.1794419	1.109654	.4054148	.1769381

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2905799	2.919507	.2010764	2.011032	.4595205	.0714054
Stddev	.0026735	.067293	.0043883	.002149	.0039904	.0005611
%RSD	.9200399	2.304936	2.182396	.1068612	.8683753	.7857974

#1	.2877098	2.847189	.1985670	2.012295	.4559605	.0708464
#2	.2929995	2.931049	.1985188	2.008551	.4638338	.0714010
#3	.2910306	2.980282	.2061435	2.012251	.4587671	.0719686

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.671194	.2984516	.1927243	9.524393	.3032211	.3756225
Stddev	.050982	.0069775	.0049533	.131724	.0018928	.0006840
%RSD	1.908595	2.337895	2.570173	1.383015	.6242241	.1820835

#1	2.626621	.2959178	.1893465	9.388661	.3034930	.3748600
#2	2.660177	.2930950	.1904158	9.532814	.3049633	.3758257
#3	2.726784	.3063420	.1984105	9.651705	.3012071	.3761819

Sample Name: PB142706BS Acquired: 2/16/2022 20:07:57 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6717604	.2063855	.8364381	5.267136	F .0044092	.1962920
Stddev	.0024266	.0043368	.0259082	.040003	.0016693	.0028923
%RSD	.3612305	2.101335	3.097443	.7594918	37.85949	1.473489

#1	.6714437	.2043231	.8086475	5.261470	.0044068	.1950118
#2	.6695077	.2034646	.8599249	5.230268	.0027411	.1942607
#3	.6743298	.2113686	.8407419	5.309670	.0060797	.1996035

Elem	Sr4077
Units	ppm
Avg	F .1944775
Stddev	.0015428
%RSD	.7932788

#1	.1934798
#2	.1936982
#3	.1962544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.107	57540.13	4140.461	2706.358	3245.537
Stddev	21.581	435.60	27.655	78.845	25.500
%RSD	.8869745	.7570385	.6679101	2.913322	.7856807

#1	2447.637	58041.41	4140.594	2762.570	3261.401
#2	2408.309	57325.36	4168.048	2740.273	3216.122
#3	2443.374	57253.63	4112.740	2616.230	3259.086

Sample Name: N1472-01 Acquired: 2/16/2022 20:11:46 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072566	-.004138	-.000646	.0001619	.0011765	1.630979
Stddev	.0025744	.002398	.001550	.0024013	.0005232	.016920
%RSD	35.47621	57.94283	240.0634	1483.200	44.46975	1.037400

#1	.0055688	-.002502	-.002302	.0022655	.0011906	1.614735
#2	.0059812	-.003021	-.000406	-.002454	.0016926	1.648502
#3	.0102196	-.006890	.000770	.000675	.0006465	1.629701

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5502844	.0000789	.0002037	158.6037	.1496186	.0375991
Stddev	.0049078	.0000355	.0000569	1.2961	.0006242	.0003628
%RSD	.8918595	45.00695	27.92451	.8171683	.4172022	.9648152

#1	.5447828	.0000491	.0001815	157.8066	.1496290	.0374174
#2	.5518582	.0001182	.0001612	160.0992	.1489893	.0373631
#3	.5542123	.0000694	.0002683	157.9053	.1502376	.0380168

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011804	2.933392	.2076989	88.41432	.0673743	-.000804
Stddev	.0003613	.029217	.0025245	.69056	.0004277	.000586
%RSD	30.60551	.9960035	1.215479	.7810552	.6348297	72.80018

#1	.0007858	2.910739	.2049079	87.68697	.0670680	-.001153
#2	.0014949	2.923069	.2083659	89.06101	.0671920	-.001132
#3	.0012605	2.966369	.2098230	88.49499	.0678630	-.000128

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2121.628	.0738426	.0118124	332.9035	4.609427	.0041720
Stddev	2.362	.0025988	.0002378	1.9385	.005341	.0001277
%RSD	.1113064	3.519431	2.013130	.5822987	.1158799	3.061180

#1	2124.221	.0764488	.0115505	330.8448	4.614187	.0040426
#2	2119.600	.0738279	.0118720	333.1720	4.603650	.0042980
#3	2121.065	.0712512	.0120147	334.6938	4.610442	.0041754

Sample Name: N1472-01 Acquired: 2/16/2022 20:11:46 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0684257	.0577754	F 12.71923	.9099875	F 44.62234	.1175339
Stddev	.0012909	.0006982	.34986	.0034598	.57397	.0014919
%RSD	1.886645	1.208549	2.750674	.3801989	1.286290	1.269325

#1	.0696972	.0570357	12.38290	.9060921	44.10550	.1159266
#2	.0671161	.0578673	12.69358	.9111674	44.52145	.1188743
#3	.0684636	.0584230	13.08122	.9127030	45.24007	.1178009

Elem	Sr4077
Units	ppm
Avg	1.106943
Stddev	.009393
%RSD	.8485381

#1	1.096753
#2	1.115255
#3	1.108820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.151	46283.18	4071.678	2318.445	2132.484
Stddev	40.048	230.69	4.654	6.082	37.247
%RSD	2.027617	.4984262	.1143104	.2623427	1.746659

#1	2017.418	46431.07	4077.023	2322.836	2172.830
#2	1970.266	46401.10	4068.519	2320.997	2125.215
#3	1937.769	46017.37	4069.491	2311.502	2099.407

Sample Name: N1529-01 Acquired: 2/16/2022 20:15:52 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS100000 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003825	-.000222	.0016211	-.002179	-.001286	.0795071	.0017739
Stddev	.0014379	.000999	.0006842	.001401	.000576	.0041648	.0002716
%RSD	375.9464	449.3249	42.20826	64.29909	44.80200	5.238245	15.31070

#1	.0020193	.000641	.0017278	-.002895	-.001697	.0780981	.0018788
#2	-.000194	.000010	.0008898	-.000565	-.000627	.0841936	.0014655
#3	-.000678	-.001317	.0022457	-.003077	-.001533	.0762296	.0019774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0000635	.6060423	.0017518	.0000504	.0282778	.3808383
Stddev	.000029	.0000312	.0310048	.0000537	.0001984	.0001774	.0265336
%RSD	1520.888	49.08729	5.115951	3.065187	393.6661	.6273353	6.967155

#1	.000032	.0000358	.6145161	.0017055	.0000641	.0284378	.3660563
#2	-.000019	.0000574	.6319292	.0017392	-.000154	.0280870	.4114705
#3	-.000018	.0000972	.5716816	.0018107	.000242	.0283085	.3649882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075991	.0710415	.0014174	-.000722	.5696911	.0004357	.0242713
Stddev	.0006314	.0092390	.0002687	.000240	.1104297	.0021150	.0006494
%RSD	8.309134	13.00512	18.95386	33.20429	19.38413	485.4675	2.675801

#1	.0081993	.0684810	.0011509	-.000596	.6888146	-.000741	.0235366
#2	.0076576	.0812908	.0014132	-.000998	.5495236	-.000829	.0245086
#3	.0069406	.0633528	.0016882	-.000571	.4707351	.002877	.0247688

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1902597	.1130951	-.001775	.0013069	.0036572	7.925853	.0060064
Stddev	.0332248	.0041138	.000059	.0007883	.0006942	.209835	.0013190
%RSD	17.46289	3.637448	3.316684	60.31645	18.98022	2.647479	21.96071

#1	.2263152	.1173512	-.001730	.0004932	.0035062	7.727870	.0058247
#2	.1608790	.1127937	-.001842	.0013606	.0044144	7.903877	.0074068
#3	.1835848	.1091403	-.001753	.0020670	.0030510	8.145811	.0047876

Sample Name: N1529-01 Acquired: 2/16/2022 20:15:52 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JS100000 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0922927	-.002782	.0019091
Stddev	.0034797	.000662	.0000789
%RSD	3.770295	23.80460	4.133798

#1	.0915029	-.003531	.0019980
#2	.0892758	-.002544	.0018472
#3	.0960994	-.002272	.0018821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.264	59831.51	4523.908	2952.990	3403.690
Stddev	54.334	145.77	84.288	52.567	139.462
%RSD	2.195956	.2436364	1.863163	1.780122	4.097362

#1	2440.008	59944.15	4444.025	3012.400	3405.359
#2	2536.912	59666.87	4515.700	2934.060	3542.309
#3	2445.872	59883.51	4612.000	2912.510	3263.401

Sample Name: CCV05 Acquired: 2/16/2022 20:19:56 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	4.845037	4.772789	4.892220	4.617027	4.912091	9.756875	9.828640
Stddev	.024445	.020929	.021464	.030546	.029846	.074919	.089232
%RSD	.5045468	.4385142	.4387271	.6615862	.6076123	.7678556	.9078812

#1	4.871873	4.794017	4.915959	4.652185	4.943036	9.672603	9.753496
#2	4.839201	4.772177	4.874185	4.601891	4.909756	9.815937	9.927265
#3	4.824038	4.752172	4.886517	4.597004	4.883481	9.782086	9.805158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2426679	2.448890	24.19711	1.007202	2.404839	1.232115	5.096441
Stddev	.0032711	.006094	.41127	.005609	.006339	.006325	.044721
%RSD	1.347974	.2488524	1.699676	.5569071	.2635762	.5133827	.8775017

#1	.2392171	2.455661	23.72368	1.001567	2.411229	1.239333	5.074490
#2	.2457234	2.447164	24.40149	1.007254	2.404735	1.227534	5.066936
#3	.2430632	2.443844	24.46615	1.012785	2.398553	1.229480	5.147896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.474622	24.27368	2.461359	1.241481	24.41437	2.423862	2.492297
Stddev	.042408	.41907	.006860	.002162	.09905	.037141	.007418
%RSD	1.713731	1.726451	.2787199	.1741119	.4056909	1.532327	.2976403

#1	2.425839	23.79469	2.468614	1.241621	24.51146	2.381550	2.496584
#2	2.502703	24.45355	2.460486	1.239253	24.31348	2.438950	2.496575
#3	2.495325	24.57278	2.454977	1.243569	24.41817	2.451085	2.483731

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81956	4.783322	4.706036	5.052653	5.117492	5.103692	5.036569
Stddev	.16221	.064191	.017099	.010443	.072220	.019595	.023691
%RSD	.6535399	1.341975	.3633334	.2066863	1.411242	.3839458	.4703819

#1	24.96052	4.717546	4.725458	5.064685	5.042116	5.110852	5.046530
#2	24.64227	4.845801	4.699399	5.047332	5.186077	5.081524	5.053653
#3	24.85590	4.786621	4.693250	5.045942	5.124282	5.118701	5.009524

Sample Name: CCV05 Acquired: 2/16/2022 20:19:56 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	4.848083	4.803647	4.755663
Stddev	.046126	.039844	.073406
%RSD	.9514297	.8294526	1.543552

#1	4.885914	4.779502	4.671214
#2	4.861637	4.849636	4.804188
#3	4.796699	4.781804	4.791587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.220	54899.61	4196.439	2504.006	2699.430
Stddev	17.615	179.12	42.391	15.700	22.366
%RSD	.8068329	.3262625	1.010174	.6270028	.8285549

#1	2166.927	54708.38	4231.234	2487.073	2682.487
#2	2180.821	55063.46	4149.225	2506.863	2691.020
#3	2201.911	54926.99	4208.857	2518.081	2724.782

Sample Name: CCB05 Acquired: 2/16/2022 20:23:45 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0024034	.0008649	.0000351	.0009449	-.000175	.0028573	.0018489
Stddev	.0015855	.0005523	.0004483	.0014876	.001038	.0013877	.0012644
%RSD	65.96777	63.86289	1278.588	157.4395	592.1715	48.56664	68.38563

#1	.0017051	.0006032	.0000850	.0025576	-.001293	.0040638	.0031537
#2	.0012870	.0014994	.0004563	.0006505	.000759	.0013408	.0017640
#3	.0042181	.0004920	-.000436	-.000374	.000007	.0031674	.0006291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000112	.0001072	-.010080	-.000131	.0000548	-.000037	-.019320
Stddev	.0000195	.0000242	.002778	.000282	.0000729	.000143	.008594
%RSD	174.2098	22.60816	27.55810	216.2761	133.0184	388.5925	44.48282

#1	-.000007	.0001017	-.013193	-.000077	.0000910	-.000184	-.009424
#2	.000009	.0001336	-.009193	.000121	.0001027	-.000028	-.024908
#3	.000032	.0000861	-.007854	-.000436	-.000029	.000102	-.023628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000749	.0355663	.0002191	-.000621	.1574474	.0005840	-.000273
Stddev	.000613	.0121939	.0002400	.000421	.0360649	.0038903	.000214
%RSD	81.85340	34.28484	109.5312	67.90248	22.90603	666.1540	78.12504

#1	-.000165	.0278580	.0002724	-.000598	.1210566	.0050762	-.000030
#2	-.000695	.0496248	.0004280	-.001053	.1581081	-.001660	-.000361
#3	-.001388	.0292163	-.000043	-.000211	.1931774	-.001664	-.000429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084642	.0016318	.0017193	.0007118	.0012352	.0192284	.0012852
Stddev	.0224133	.0010442	.0010657	.0009248	.0015395	.0063964	.0006069
%RSD	20.66427	63.99142	61.98735	129.9084	124.6443	33.26533	47.21668

#1	.0876387	.0017643	.0027983	-.000009	-.000542	.0223548	.0009956
#2	.1321842	.0026035	.0016921	.000390	.002081	.0118701	.0008774
#3	.1055699	.0005277	.0006674	.001755	.002166	.0234604	.0019826

Sample Name: CCB05 Acquired: 2/16/2022 20:23:45 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0036995	.0039216	.0008665
Stddev	.0031945	.0005917	.0004091
%RSD	86.35135	15.08893	47.21844

#1	.0010223	.0044256	.0013107
#2	.0028404	.0040691	.0007835
#3	.0072357	.0032701	.0005052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.992	58078.90	4263.592	2806.049	3339.695
Stddev	47.238	378.41	153.199	78.522	66.109
%RSD	1.968241	.6515449	3.593189	2.798311	1.979479

#1	2395.184	58452.77	4096.000	2760.196	3338.813
#2	2449.450	58087.83	4298.350	2896.716	3406.241
#3	2355.343	57696.11	4396.425	2761.235	3274.032

Sample Name: N1529-01DUP Acquired: 2/16/2022 20:27:50 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0029791	.0007127	.0016852	-.002579	-.001198	.0744910	.0020905
Stddev	.0017337	.0010214	.0000946	.000419	.000603	.0052543	.0001123
%RSD	58.19382	143.3065	5.615975	16.23782	50.34726	7.053556	5.371692

#1	.0049175	.0007050	.0015966	-.002124	-.001738	.0757356	.0020284
#2	.0024432	.0017379	.0017849	-.002948	-.000547	.0790112	.0020229
#3	.0015767	-.000305	.0016742	-.002664	-.001310	.0687261	.0022201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000048	.0001101	.6012782	.0017654	.0001576	.0278072	.3813912
Stddev	.0000201	.0000404	.0198104	.0004135	.0001345	.0002106	.0232480
%RSD	419.0387	36.65504	3.294706	23.42440	85.38617	.7572104	6.095589

#1	.0000049	.0001081	.6036672	.0021516	.0000702	.0279427	.3558244
#2	.0000248	.0001515	.6197857	.0018155	.0003125	.0279142	.3870876
#3	-.000015	.0000708	.5803816	.0013291	.0000900	.0275646	.4012616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076902	.0543169	.0014350	-.000733	-.211503	.0043155	.0236304
Stddev	.0003969	.0105544	.0001498	.000077	.006421	.0008037	.0005244
%RSD	5.160937	19.43117	10.44221	10.52724	3.035723	18.62300	2.218980

#1	.0080563	.0564915	.0015954	-.000780	-.214681	.0034601	.0232505
#2	.0077458	.0428446	.0012986	-.000644	-.215715	.0050549	.0234120
#3	.0072684	.0636146	.0014110	-.000776	-.204113	.0044315	.0242286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0316273	.1144999	-.001434	.0008439	.0037972	7.494428	.0068608
Stddev	.0197232	.0054716	.000093	.0006075	.0006515	.283259	.0004825
%RSD	62.36126	4.778718	6.474903	71.98607	17.15748	3.779588	7.032935

#1	.0542835	.1173036	-.001359	.0015231	.0036846	7.327062	.0068038
#2	.0223064	.1180013	-.001404	.0003525	.0032093	7.334745	.0073693
#3	.0182921	.1081946	-.001538	.0006560	.0044976	7.821477	.0064094

Sample Name: N1529-01DUP Acquired: 2/16/2022 20:27:50 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	.0799945	-.003957	.0017914
Stddev	.0027187	.000826	.0000261
%RSD	3.398607	20.88432	1.458717

#1	.0830823	-.004834	.0018139
#2	.0779604	-.003193	.0017974
#3	.0789407	-.003845	.0017627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.471	61386.76	4431.175	3041.919	3519.756
Stddev	40.971	57.52	102.500	46.704	144.269
%RSD	1.596383	.0937076	2.313150	1.535361	4.098839

#1	2536.198	61437.48	4373.075	3059.851	3360.906
#2	2550.123	61324.26	4370.925	3077.000	3555.724
#3	2613.092	61398.54	4549.525	2988.906	3642.638

Sample Name: N1529-01LX5 Acquired: 2/16/2022 20:31:54 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS100000DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013642	.0007186	.0002346	-.002564	.0003287	.0118045	.0002179
Stddev	.0011101	.0004902	.0009177	.003246	.0001887	.0044551	.0002853
%RSD	81.37007	68.21565	391.1231	126.5742	57.42085	37.74043	130.9481

#1	.0001149	.0009046	-.000745	-.005765	.0005399	.0111772	.0003200
#2	.0017406	.0001626	.000374	-.002654	.0001766	.0076964	.0004381
#3	.0022372	.0010886	.001075	.000725	.0002695	.0165400	-.000104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000151	.1125535	.0003328	.0000742	.0051286	.0415974
Stddev	.000039	.0001032	.0051627	.0002970	.0000959	.0000302	.0057217
%RSD	200.9074	683.8475	4.586929	89.24019	129.1982	.5897254	13.75491

#1	-.000058	-.000025	.1157998	.0006386	.0001384	.0051181	.0460375
#2	.000020	-.000062	.1152605	.0000455	-.000036	.0051627	.0436144
#3	-.000020	.000132	.1066002	.0003144	.000120	.0051049	.0351404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010536	.0101950	.0004497	-.000635	-.110741	.0042826	.0040958
Stddev	.0004356	.0160080	.0002648	.000131	.008842	.0014569	.0001698
%RSD	41.34414	157.0184	58.88770	20.63412	7.984332	34.01784	4.145926

#1	.0005532	-.008289	.0007535	-.000725	-.120658	.0059473	.0039623
#2	.0013482	.019487	.0003274	-.000484	-.107885	.0032406	.0040382
#3	.0012596	.019388	.0002681	-.000695	-.103680	.0036599	.0042869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087002	.0193518	-.001467	.0009554	.0004121	1.354270	.0034577
Stddev	.0223112	.0008189	.000085	.0004678	.0009560	.008739	.0015949
%RSD	256.4435	4.231439	5.762917	48.96829	231.9741	.6453021	46.12671

#1	-.011669	.0185368	-.001482	.0005961	-.000617	1.344322	.0016288
#2	.005225	.0201744	-.001376	.0014843	.000580	1.360712	.0045595
#3	.032545	.0193442	-.001543	.0007856	.001273	1.357775	.0041847

Sample Name: N1529-01LX5 Acquired: 2/16/2022 20:31:54 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JS100000DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0177033	-.000732	.0002008
Stddev	.0007777	.000252	.0000538
%RSD	4.393055	34.39147	26.80226

#1	.0185111	-.001005	.0002514
#2	.0169597	-.000682	.0001443
#3	.0176391	-.000509	.0002066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.466	58590.81	4050.225	2864.978	3322.515
Stddev	53.426	258.49	54.601	27.188	119.277
%RSD	2.151273	.4411810	1.348104	.9489741	3.589976

#1	2542.746	58883.65	4109.575	2860.651	3187.537
#2	2468.617	58494.39	4038.975	2840.213	3413.727
#3	2439.035	58394.39	4002.125	2894.070	3366.282

Sample Name: N1529-01MS Acquired: 2/16/2022 20:35:55 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS100000MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7550334	1.919696	.9481014	1.796069	.8044038	2.082548	.2072426
Stddev	.0138969	.054000	.0261122	.031284	.0125077	.042843	.0044513
%RSD	1.840566	2.812934	2.754151	1.741795	1.554907	2.057233	2.147886
#1	.7509381	1.972412	.9730900	1.783306	.8055210	2.068841	.2055128
#2	.7436443	1.864498	.9209947	1.773184	.7913749	2.048237	.2039158
#3	.7705177	1.922180	.9502195	1.831717	.8163154	2.130567	.2122991
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2158559	.1908014	1.542617	.4279052	.1884749	.3396998	3.228100
Stddev	.0037874	.0053940	.064540	.0006991	.0053067	.0046246	.013310
%RSD	1.754599	2.827006	4.183778	.1633757	2.815625	1.361392	.4123202
#1	.2150775	.1964625	1.557327	.4276549	.1940608	.3375591	3.240221
#2	.2125182	.1857216	1.471992	.4273657	.1835002	.3365333	3.213856
#3	.2199721	.1902201	1.598532	.4286950	.1878636	.3450069	3.230223
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2206036	2.167677	.4909873	.0767875	2.836122	.3134852	.2320171
Stddev	.0043851	.024102	.0138242	.0004768	.053001	.0009541	.0000908
%RSD	1.987772	1.111873	2.815599	.6209573	1.868777	.3043534	.0391212
#1	.2194460	2.162091	.5060930	.0762382	2.837468	.3128718	.2319438
#2	.2169133	2.146859	.4789654	.0770288	2.888437	.3129994	.2321186
#3	.2254513	2.194082	.4879035	.0770954	2.782461	.3145844	.2319888
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33585	.4198913	.3892531	.7098482	.2178664	8.589442	5.525849
Stddev	.18422	.0081213	.0047991	.0181836	.0046918	.149220	.126572
%RSD	1.782331	1.934142	1.232905	2.561613	2.153528	1.737250	2.290538
#1	10.32551	.4174467	.3870102	.7305823	.2124816	8.532096	5.670315
#2	10.52502	.4132731	.3859860	.6966148	.2200433	8.758828	5.434447
#3	10.15702	.4289541	.3947630	.7023476	.2210744	8.477402	5.472784

Sample Name: N1529-01MS Acquired: 2/16/2022 20:35:55 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS100000MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0586782	.2055588	.1980697
Stddev	.0032084	.0024835	.0042950
%RSD	5.467783	1.208189	2.168449

#1	.0623399	.2032420	.1967796
#2	.0563596	.2081809	.1945676
#3	.0573351	.2052535	.2028619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.569	59666.48	4268.792	2740.480	3275.263
Stddev	43.609	181.84	80.085	11.868	88.708
%RSD	1.760844	.3047538	1.876064	.4330676	2.708414

#1	2493.316	59497.60	4281.212	2726.898	3190.972
#2	2509.322	59858.97	4341.941	2748.853	3367.811
#3	2427.070	59642.86	4183.222	2745.688	3267.007

Sample Name: N1529-01MSD Acquired: 2/16/2022 20:39:43 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS100000MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7495477	1.909817	.9424566	1.782873	.7987123	2.109862	.2079846
Stddev	.0042063	.051051	.0280121	.007634	.0056579	.020795	.0032566
%RSD	.5611841	2.673093	2.972237	.4281921	.7083787	.9856116	1.565787

#1	.7508060	1.882275	.9252558	1.790398	.8021048	2.087527	.2043206
#2	.7529812	1.878452	.9273341	1.783086	.8018513	2.113394	.2090841
#3	.7448558	1.968725	.9747799	1.775134	.7921807	2.128665	.2105492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2167063	.1902426	1.543150	.4228353	.1884760	.3386753	3.215960
Stddev	.0000313	.0052048	.018434	.0009616	.0051533	.0014980	.048549
%RSD	.0144250	2.735894	1.194572	.2274197	2.734177	.4423169	1.509633

#1	.2166838	.1869729	1.543999	.4226983	.1853379	.3387776	3.160190
#2	.2167420	.1875102	1.524306	.4238581	.1856667	.3401195	3.238914
#3	.2166931	.1962446	1.561144	.4219495	.1944235	.3371287	3.248776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2197815	2.218141	.4892383	.0763047	2.760919	.3107937	.2312784
Stddev	.0035777	.036782	.0142834	.0002288	.039331	.0046887	.0009578
%RSD	1.627827	1.658241	2.919516	.2998086	1.424572	1.508635	.4141361

#1	.2156762	2.176588	.4802221	.0761798	2.738245	.3055099	.2310058
#2	.2222333	2.246530	.4817863	.0765687	2.806335	.3144583	.2323429
#3	.2214350	2.231305	.5057066	.0761655	2.738178	.3124128	.2304864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.09544	.4227444	.3908288	.7066525	.2183720	8.426726	5.486510
Stddev	.05509	.0031587	.0009070	.0233124	.0029132	.090788	.188756
%RSD	.5457103	.7471834	.2320670	3.298996	1.334040	1.077379	3.440366

#1	10.06111	.4191206	.3901297	.6887389	.2150121	8.380661	5.356018
#2	10.15899	.4241975	.3918537	.6982081	.2201936	8.531312	5.400569
#3	10.06622	.4249149	.3905030	.7330103	.2199102	8.368206	5.702944

Sample Name: N1529-01MSD Acquired: 2/16/2022 20:39:43 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JS100000MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0597716	.2047831	.1987970
Stddev	.0013211	.0020540	.0027393
%RSD	2.210290	1.003001	1.377959

#1	.0584565	.2024200	.1961643
#2	.0610987	.2061400	.1985948
#3	.0597597	.2057893	.2016318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.217	59594.08	4203.979	2723.686	3273.220
Stddev	11.448	221.59	19.921	14.880	88.658
%RSD	.4636213	.3718250	.4738690	.5463243	2.708600

#1	2460.049	59672.93	4224.021	2739.585	3322.774
#2	2465.555	59343.86	4203.735	2710.095	3326.021
#3	2482.048	59765.46	4184.180	2721.379	3170.863

Sample Name: N1529-01A Acquired: 2/16/2022 20:43:30 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.7530406	1.882943	.9325660	1.799221	.7917280	2.134289	.2111474
Stddev	.0037127	.012401	.0040588	.008097	.0030254	.051032	.0045025
%RSD	.4930239	.6586064	.4352289	.4500199	.3821304	2.391046	2.132409

#1	.7494533	1.870150	.9280276	1.789936	.7888950	2.076028	.2068258
#2	.7528016	1.883768	.9338226	1.802917	.7913741	2.155773	.2108051
#3	.7568671	1.894911	.9358479	1.804811	.7949148	2.171066	.2158113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2176636	.1880557	1.691100	.4269417	.1853930	.3389683	3.383816
Stddev	.0046302	.0014731	.030042	.0032722	.0012907	.0013526	.061553
%RSD	2.127221	.7833083	1.776454	.7664278	.6961975	.3990334	1.819040

#1	.2123502	.1864507	1.657792	.4236037	.1839919	.3390536	3.390639
#2	.2198058	.1883706	1.716146	.4270774	.1856536	.3375750	3.319136
#3	.2208348	.1893459	1.699363	.4301439	.1865335	.3402762	3.441674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2205112	2.205046	.4836184	.0766790	2.773908	.3100675	.2329016
Stddev	.0039276	.012777	.0029696	.0006142	.009287	.0073519	.0009397
%RSD	1.781114	.5794551	.6140479	.8009694	.3348027	2.371071	.4034823

#1	.2162577	2.198099	.4806282	.0760420	2.784410	.3031554	.2318168
#2	.2240004	2.219792	.4836599	.0767277	2.770538	.3092554	.2334185
#3	.2212754	2.197247	.4865671	.0772674	2.766777	.3177918	.2334692

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16427	.4246236	.3871787	.6987686	.2180623	8.150728	5.475865
Stddev	.07690	.0076611	.0027399	.0032855	.0018933	.044237	.016970
%RSD	.7565727	1.804219	.7076598	.4701894	.8682370	.5427360	.3099051

#1	10.25297	.4159297	.3849277	.6955233	.2158789	8.167645	5.495442
#2	10.11640	.4275545	.3863788	.6986896	.2190590	8.184011	5.466802
#3	10.12343	.4303866	.3902295	.7020929	.2192491	8.100530	5.465350

Sample Name: N1529-01A Acquired: 2/16/2022 20:43:30 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0737380	.2024972	.2021446
Stddev	.0050117	.0029382	.0028856
%RSD	6.796624	1.450986	1.427505

#1	.0730500	.1991454	.1993702
#2	.0790581	.2046283	.2019338
#3	.0691058	.2037179	.2051299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.459	59762.95	4222.821	2730.076	3326.520
Stddev	8.607	327.56	76.401	1.461	18.887
%RSD	.3475492	.5481017	1.809236	.0535028	.5677671

#1	2482.016	60006.98	4309.801	2728.714	3347.462
#2	2480.816	59891.20	4192.095	2729.895	3321.322
#3	2466.545	59390.67	4166.567	2731.618	3310.778

Sample Name: N1529-02 Acquired: 2/16/2022 20:47:17 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011407	.0002943	.0015837	-.001349	.0012973	.0457003	.0006644
Stddev	.0026205	.0012803	.0009880	.001654	.0003927	.0070563	.0002783
%RSD	229.7307	434.9690	62.38716	122.6156	30.26786	15.44039	41.88412

#1	.0010253	.0007306	.0009402	-.000007	.0008608	.0484619	.0005019
#2	-.001420	-.001147	.0010896	-.000843	.0016218	.0376808	.0005056
#3	.003817	.001300	.0027213	-.003197	.0014093	.0509581	.0009857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000027	.0000224	.0726584	.0004561	-.000111	.0264275	.0608411
Stddev	.0000346	.0000286	.0141456	.0003505	.000077	.0000737	.0150808
%RSD	1284.727	127.3894	19.46867	76.84723	69.02878	.2789315	24.78725

#1	.0000425	.0000530	.0637931	.0002469	-.000199	.0264200	.0764959
#2	-.000015	.0000179	.0889718	.0008608	-.000072	.0265047	.0596187
#3	-.000020	-.000004	.0652103	.0002607	-.000062	.0263579	.0464087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034747	.0288749	.0007461	-.000640	-.335626	.0002721	.0054356
Stddev	.0005602	.0069626	.0001155	.000272	.008091	.0065302	.0004136
%RSD	16.12292	24.11314	15.48025	42.49967	2.410656	2400.250	7.609823

#1	.0040429	.0219675	.0007527	-.000446	-.343326	-.005049	.0056261
#2	.0034584	.0287656	.0008581	-.000524	-.336356	.007559	.0057197
#3	.0029228	.0358915	.0006274	-.000952	-.327194	-.001694	.0049610

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056960	.0184360	-.001032	.0005845	.0018022	1.973493	.0067554
Stddev	.012777	.0004077	.000343	.0007951	.0003051	.051946	.0011299
%RSD	22.43197	2.211554	33.25240	136.0389	16.92783	2.632210	16.72518

#1	-.069274	.0181697	-.000676	.0014860	.0015674	1.942010	.0057341
#2	-.057841	.0189053	-.001059	.0002841	.0016923	1.945019	.0065631
#3	-.043765	.0182329	-.001361	-.000017	.0021471	2.033450	.0079691

Sample Name: N1529-02 Acquired: 2/16/2022 20:47:17 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0321990	-.005024	.0002335
Stddev	.0020186	.001184	.0000203
%RSD	6.269203	23.57747	8.677567

#1	.0320020	-.004156	.0002252
#2	.0343089	-.006373	.0002187
#3	.0302861	-.004542	.0002566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.571	60069.01	4393.017	2892.583	3495.063
Stddev	22.503	179.90	64.501	38.864	33.585
%RSD	.8984790	.2994856	1.468270	1.343561	.9609261

#1	2487.052	59871.56	4380.025	2870.910	3466.840
#2	2529.949	60223.62	4336.000	2869.389	3532.208
#3	2496.710	60111.86	4463.025	2937.450	3486.142

Sample Name: N1410-02 Acquired: 2/16/2022 20:51:21 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0191824	-.016791	.1553901	-.002152	.0022315	.1880464
Stddev	.0019643	.000671	.0033121	.002109	.0011594	.0167594
%RSD	10.24031	3.997975	2.131443	97.96440	51.95568	8.912392

#1	.0194995	-.016335	.1558362	-.002481	.0028512	.2054054
#2	.0170788	-.017562	.1518776	.000101	.0029493	.1867748
#3	.0209689	-.016475	.1584565	-.004077	.0008939	.1719590

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854052	-.000058	.0076358	153.9959	.0022379	.0564532
Stddev	.0012997	.000040	.0000658	2.9997	.0001658	.0002535
%RSD	1.521806	67.98853	.8612573	1.947927	7.409121	.4491163

#1	.0847607	-.000013	.0076070	151.0243	.0022107	.0566103
#2	.0869012	-.000081	.0077111	157.0230	.0020874	.0565886
#3	.0845537	-.000082	.0075895	153.9405	.0024157	.0561607

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002451	-.089031	.1398175	1.447928	.0016427	-.001321
Stddev	.000458	.005226	.0033308	.102781	.0002663	.000257
%RSD	18.67034	5.870394	2.382266	7.098466	16.21047	19.44422

#1	-.002733	-.091436	.1373220	1.334478	.0014486	-.001560
#2	-.001923	-.083035	.1435997	1.474476	.0015332	-.001355
#3	-.002697	-.092623	.1385306	1.534831	.0019463	-.001049

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	359.6340	.0047118	32.95717	4.002079	.0643026	-.006170
Stddev	2.6621	.0025667	.22946	.063573	.0015607	.000312
%RSD	.7402255	54.47337	.6962242	1.588487	2.427187	5.054211

#1	356.7528	.0033998	32.71525	3.941440	.0627707	-.006172
#2	362.0024	.0076693	33.17171	3.996572	.0658907	-.005857
#3	360.1469	.0030663	32.98455	4.068226	.0642464	-.006481

Sample Name: N1410-02 Acquired: 2/16/2022 20:51:21 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.001905	-.000901	.2429352	.1145358	F 27.42616	.0103576
Stddev	.000436	.000504	.0022470	.0002254	1.16721	.0006943
%RSD	22.89886	55.88484	.9249494	.1968088	4.255828	6.703130

#1	-.001743	-.001289	.2437533	.1143185	28.07978	.0097791
#2	-.001573	-.001083	.2403938	.1145204	26.07858	.0111275
#3	-.002399	-.000332	.2446586	.1147686	28.12012	.0101662

Elem	Sr4077
Units	ppm
Avg	.3208733
Stddev	.0044662
%RSD	1.391876

#1	.3173905
#2	.3259085
#3	.3193208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2127.423	51189.74	4017.976	2486.258	2566.986
Stddev	33.496	403.39	68.172	18.566	43.189
%RSD	1.574498	.7880280	1.696664	.7467386	1.682480

#1	2117.054	51305.09	4056.155	2506.800	2556.455
#2	2164.877	50741.24	3939.270	2481.299	2614.466
#3	2100.337	51522.89	4058.503	2470.676	2530.036

Sample Name: N1455-12 Acquired: 2/16/2022 20:55:26 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.000881	-.004214	.0228985	-.000512	.0024342	-.048441	.2972992
Stddev	.000892	.001220	.0011195	.002303	.0016626	.014739	.0043697
%RSD	101.2154	28.95862	4.888928	449.9761	68.30021	30.42748	1.469811

#1	-.000053	-.003574	.0231984	-.002957	.0025337	-.034409	.2960507
#2	-.000766	-.005621	.0216596	.001615	.0007241	-.047115	.3021573
#3	-.001826	-.003446	.0238376	-.000193	.0040448	-.063798	.2936895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0009282	182.8626	-.000376	.0070301	.0013134	.0889753
Stddev	.000072	.0000557	2.6150	.000277	.0001918	.0002610	.0165394
%RSD	178.9123	6.002926	1.430047	73.63820	2.727516	19.87303	18.58870

#1	-.000123	.0009272	182.6185	-.000065	.0072219	.0013880	.1069999
#2	.000009	.0008731	185.5911	-.000465	.0070299	.0015290	.0744962
#3	-.000007	.0009845	180.3782	-.000597	.0068384	.0010232	.0854298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167863	2.173681	.0066921	-.001123	343.3415	.0000873	.3130018
Stddev	.015192	.026520	.0001249	.000263	2.6364	.0053954	.0043854
%RSD	1.300801	1.220048	1.866135	23.39557	.7678597	6183.829	1.401082

#1	1.167230	2.167537	.0066111	-.000989	344.2460	.0060589	.3180189
#2	1.183361	2.202734	.0068359	-.001425	340.3720	-.004437	.3098988
#3	1.152998	2.150773	.0066293	-.000954	345.4066	-.001360	.3110878

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.454907	.0302547	-.000934	-.002670	-.003535	1.264675	.0078752
Stddev	.019281	.0009799	.000171	.000283	.001257	.037304	.0010845
%RSD	1.325269	3.238919	18.29687	10.60158	35.56877	2.949678	13.77037

#1	1.463199	.0299307	-.000739	-.002609	-.002128	1.262401	.0067596
#2	1.432866	.0313555	-.001058	-.002423	-.004550	1.228560	.0089256
#3	1.468655	.0294777	-.001005	-.002979	-.003926	1.303063	.0079404

Sample Name: N1455-12 Acquired: 2/16/2022 20:55:26 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.866996	.0018344	.5888326
Stddev	.006232	.0006398	.0078604
%RSD	.3338128	34.88010	1.334915

#1	1.860587	.0011649	.5888799
#2	1.867368	.0024397	.5966693
#3	1.873035	.0018985	.5809487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2163.350	51125.96	4019.701	2467.948	2607.493
Stddev	26.209	250.90	73.702	38.606	26.046
%RSD	1.211506	.4907467	1.833516	1.564316	.9988826

#1	2133.192	50849.91	4005.907	2446.211	2577.724
#2	2176.243	51187.87	3953.871	2512.523	2618.669
#3	2180.616	51340.11	4099.326	2445.111	2626.085

Sample Name: N1515-02 Acquired: 2/16/2022 20:59:32 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.005381	-.002959	.1748310	.0019161	.0012064	.0993184	.4221481
Stddev	.002212	.000231	.0013570	.0015731	.0011151	.0062549	.0036717
%RSD	41.11251	7.808115	.7761644	82.09582	92.43038	6.297852	.8697730

#1	-.005777	-.002802	.1750228	.0016255	.0010136	.0920958	.4180705
#2	-.002997	-.002850	.1760818	.0036142	.0002003	.1029347	.4231809
#3	-.007369	-.003224	.1733883	.0005086	.0024052	.1029246	.4251928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000103	.0034155	39.91879	.0009567	.0025918	.0045292	.4518666
Stddev	.0000331	.0001233	.14790	.0002902	.0000921	.0001023	.0161554
%RSD	323.2745	3.609552	.3704927	30.33063	3.554210	2.259629	3.575256

#1	.0000006	.0034741	39.79531	.0006256	.0025361	.0045991	.4655718
#2	-.000017	.0032739	39.87836	.0011667	.0026981	.0045768	.4340540
#3	.000047	.0034987	40.08270	.0010778	.0025412	.0044117	.4559742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1964552	2.506402	.0071163	-.000898	305.8329	.0019949	1.856017
Stddev	.0010771	.054398	.0003188	.000278	5.7813	.0011619	.008505
%RSD	.5482516	2.170376	4.479522	30.92136	1.890360	58.24171	.4582402

#1	.1952117	2.451499	.0074119	-.000582	300.6483	.0025679	1.854104
#2	.1970562	2.507426	.0071583	-.001102	304.7832	.0006578	1.865316
#3	.1970976	2.560282	.0067786	-.001009	312.0671	.0027590	1.848632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.019206	.1202478	-.001756	-.001437	.0002085	1.408316	.0405223
Stddev	.059591	.0006449	.000318	.000905	.0018593	.028111	.0006245
%RSD	1.973716	.5362853	18.10593	62.98807	891.9052	1.996064	1.541168

#1	2.952566	.1205360	-.002120	-.002325	-.001920	1.389366	.0398303
#2	3.037679	.1206983	-.001609	-.000516	.001515	1.394969	.0406925
#3	3.067372	.1195091	-.001538	-.001469	.001031	1.440614	.0410440

Sample Name: N1515-02 Acquired: 2/16/2022 20:59:32 Type: Unk
Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.497991	.0037712	.2333766
Stddev	.008497	.0008972	.0017876
%RSD	.3401394	23.79009	.7659844

#1	2.504116	.0030325	.2313685
#2	2.488291	.0035114	.2339670
#3	2.501565	.0047695	.2347944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2243.351	52948.65	4063.031	2623.710	2728.549
Stddev	24.706	232.62	15.182	9.634	27.302
%RSD	1.101285	.4393392	.3736546	.3671897	1.000616

#1	2235.366	53107.24	4045.638	2625.274	2718.492
#2	2223.625	53057.12	4069.830	2613.390	2707.701
#3	2271.061	52681.60	4073.625	2632.466	2759.453

Sample Name: N1532-02 Acquired: 2/16/2022 21:03:39 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	-.002861	-.002890	.0014977	.0000367	-.000126	.2382284	.2596275
Stddev	.001468	.000774	.0009882	.0039009	.000889	.0098050	.0031374
%RSD	51.32384	26.77159	65.98053	10630.11	704.4226	4.115782	1.208430

#1	-.003611	-.003775	.0004901	.0018256	.000482	.2495057	.2624748
#2	-.001169	-.002550	.0024653	.0027223	-.001147	.2317212	.2562640
#3	-.003803	-.002344	.0015379	-.004438	.000286	.2334584	.2601437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000635	-.000004	29.04487	.0027426	.0056729	.0024216	-.015800
Stddev	.0000465	.000094	.20956	.0001020	.0000993	.0000965	.005312
%RSD	73.13557	2467.787	.7214971	3.717915	1.750905	3.985353	33.62269

#1	.0000133	.000013	29.21951	.0028330	.0056623	.0024121	-.010888
#2	.0000724	-.000105	28.81250	.0027628	.0057770	.0023302	-.021438
#3	.0001049	.000081	29.10262	.0026321	.0055792	.0025225	-.015072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3304252	2.006072	.0036226	-.001101	322.0899	-.000257	.1546734
Stddev	.0031700	.030564	.0003170	.000251	.8807	.001943	.0017696
%RSD	.9593672	1.523552	8.751216	22.85040	.2734250	754.9643	1.144074

#1	.3312014	1.972520	.0036363	-.001070	321.4045	-.002014	.1566861
#2	.3269392	2.032325	.0032990	-.001366	323.0831	-.000587	.1539724
#3	.3331351	2.013372	.0039326	-.000866	321.7820	.001829	.1533617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.356673	.0273468	-.001867	-.001314	.0000655	1.739118	.0075264
Stddev	.017626	.0003043	.000298	.000612	.0007522	.054192	.0011463
%RSD	.7479094	1.112786	15.95479	46.60847	1149.119	3.116039	15.23056

#1	2.343871	.0270500	-.001770	-.001174	.0001899	1.698779	.0088440
#2	2.376776	.0273324	-.001630	-.001983	-.000741	1.800716	.0069772
#3	2.349371	.0276581	-.002201	-.000783	.000748	1.717860	.0067580

Sample Name: N1532-02 Acquired: 2/16/2022 21:03:39 Type: Unk
 Method: NON EPA-6010-200.7(v1413) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.213635	-.001379	.1149355
Stddev	.005090	.000428	.0005639
%RSD	.4193991	31.01947	.4906559

#1	1.207884	-.001844	.1143601
#2	1.215464	-.001001	.1154872
#3	1.217559	-.001294	.1149593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2245.396	53027.01	4162.183	2597.791	2732.268
Stddev	20.288	407.23	58.938	70.729	29.266
%RSD	.9035186	.7679685	1.416030	2.722649	1.071134

#1	2265.745	52556.78	4102.275	2516.189	2762.030
#2	2225.170	53261.76	4220.100	2641.476	2703.524
#3	2245.274	53262.48	4164.175	2635.709	2731.249

Sample Name: CCV06 Acquired: 2/16/2022 21:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	4.787541	4.662889	4.824134	F 4.489191	4.890558	9.942240
Stddev	.027239	.038576	.023237	.020696	.025839	.126418
%RSD	.5689603	.8273082	.4816820	.4610276	.5283374	1.271527

#1	4.790760	4.642076	4.820232	4.484658	4.891198	9.837860
#2	4.758835	4.639190	4.803095	4.471137	4.864406	10.08281
#3	4.813027	4.707403	4.849075	4.511778	4.916071	9.90606

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02064	.2468323	2.426574	25.04321	1.019084	2.367682
Stddev	.14750	.0032664	.019317	.20205	.003454	.016942
%RSD	1.471977	1.323326	.7960568	.8068003	.3389568	.7155599

#1	9.93599	.2478919	2.419740	24.81329	1.021442	2.362508
#2	10.19096	.2494373	2.411603	25.19246	1.020693	2.353930
#3	9.93497	.2431676	2.448379	25.12388	1.015119	2.386608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.225281	5.106851	2.517950	24.79846	2.444386	1.256593
Stddev	.003159	.062330	.031738	.16082	.015723	.007366
%RSD	.2578141	1.220516	1.260466	.6485211	.6432161	.5861512

#1	1.226137	5.078472	2.486686	24.67078	2.441599	1.263199
#2	1.221782	5.063762	2.550141	24.97908	2.430243	1.257930
#3	1.227924	5.178321	2.517024	24.74552	2.461315	1.248651

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.30700	2.461375	2.507173	25.02458	4.850532	4.613379
Stddev	.16656	.013999	.003190	.14730	.056767	.018935
%RSD	.6852262	.5687599	.1272492	.5886379	1.170319	.4104391

#1	24.12169	2.445211	2.510098	24.86626	4.867968	4.609041
#2	24.44423	2.469298	2.507648	25.04991	4.896537	4.596989
#3	24.35506	2.469616	2.503771	25.15758	4.787093	4.634106

Sample Name: CCV06 Acquired: 2/16/2022 21:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	5.074484	5.194009	4.816995	5.030572	4.782048	4.851050
Stddev	.035395	.071032	.096928	.035705	.038497	.077146
%RSD	.6975134	1.367574	2.012217	.7097511	.8050330	1.590298

#1	5.064972	5.119797	4.718859	5.016656	4.766808	4.811913
#2	5.044817	5.261364	4.819456	5.003921	4.753505	4.939920
#3	5.113663	5.200864	4.912669	5.071139	4.825832	4.801317

Elem	Sr4077
Units	ppm
Avg	4.842012
Stddev	.046392
%RSD	.9581203

#1	4.808381
#2	4.894938
#3	4.822717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.749	55860.34	4205.538	2536.188	2774.637
Stddev	9.370	20.59	45.133	8.465	19.137
%RSD	.4153741	.0368665	1.073177	.3337881	.6897188

#1	2252.945	55839.47	4198.653	2526.611	2773.241
#2	2266.201	55880.65	4164.243	2542.674	2794.434
#3	2248.101	55860.89	4253.718	2539.278	2756.236

Sample Name: CCB06 Acquired: 2/16/2022 21:11:38 Type: Unk
Method: NON EPA-6010-200.7(v1413) 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	.0012848	.0007757	.0000887	-.001553	-.000574	.0025045	.0002560
Stddev	.0035045	.0002153	.0008573	.001629	.000557	.0031735	.0001320
%RSD	272.7742	27.75915	967.0485	104.9415	96.95620	126.7120	51.58025

#1	-.002050	.0010236	-.000576	-.001659	-.001217	.0019332	.0001139
#2	.004937	.0006681	.001056	-.003127	-.000235	.0059249	.0002790
#3	.000967	.0006354	-.000214	.000127	-.000271	-.000345	.0003749

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0000023	.0021705	-.000239	.0000785	-.000120	-.036289
Stddev	.000041	.0000173	.0175023	.000130	.0001205	.000138	.020579
%RSD	79.68804	735.4348	806.3814	54.22954	153.4412	114.8304	56.70753

#1	-.000092	.0000160	-.008764	-.000115	.0000179	-.000251	-.040261
#2	-.000050	.0000082	-.007081	-.000229	.0000004	.000024	-.054593
#3	-.000011	-.000017	.022357	-.000374	.0002172	-.000133	-.014014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000686	.0056619	.0002349	-.000756	-.030370	-.001058	-.000357
Stddev	.000107	.0060548	.0000582	.000203	.024525	.006396	.000165
%RSD	15.62765	106.9402	24.78603	26.85847	80.75470	604.7780	46.13290

#1	-.000809	.0046160	.0002257	-.000894	-.058529	.005281	-.000214
#2	-.000619	.0001981	.0001818	-.000851	-.018896	-.007510	-.000321
#3	-.000629	.0121714	.0002972	-.000523	-.013685	-.000943	-.000538

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320676	-.000162	.0013392	.0004970	-.000174	.0074803	.0015068
Stddev	.0366848	.001659	.0009256	.0001750	.000133	.0210548	.0002465
%RSD	114.3985	1020.949	69.11822	35.21609	76.69059	281.4702	16.35650

#1	-.008902	.000521	.0023583	.0006558	-.000325	-.015136	.0013358
#2	.061874	.001045	.0011085	.0003094	-.000074	.011064	.0017893
#3	.043230	-.002054	.0005507	.0005259	-.000122	.026513	.0013953

Sample Name: CCB06 Acquired: 2/16/2022 21:11:38 Type: Unk
 Method: NON EPA-6010-200.7(v1413) 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	-.001348	.0014238	.0001195
Stddev	.002618	.0003507	.0000924
%RSD	194.2000	24.63121	77.31235

#1	-.001237	.0018273	.0001720
#2	.001213	.0011926	.0001737
#3	-.004020	.0012514	.0000128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.962	57833.33	4080.275	2814.250	3415.691
Stddev	39.620	475.90	151.479	52.284	49.415
%RSD	1.596322	.8228811	3.712476	1.857825	1.446700

#1	2459.869	57779.97	4017.350	2826.367	3393.098
#2	2458.316	57386.36	3970.400	2859.412	3381.612
#3	2527.703	58333.66	4253.075	2756.972	3472.364