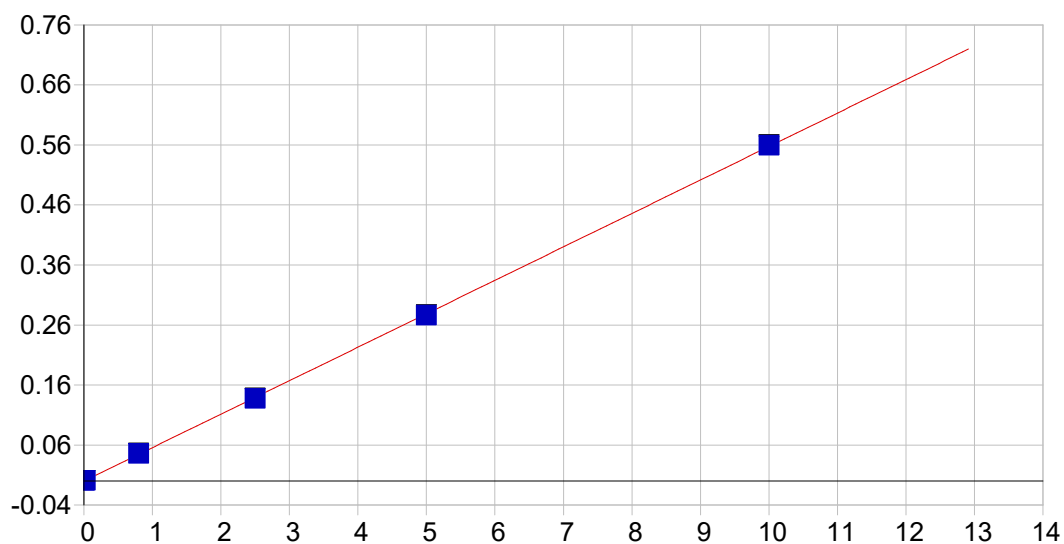


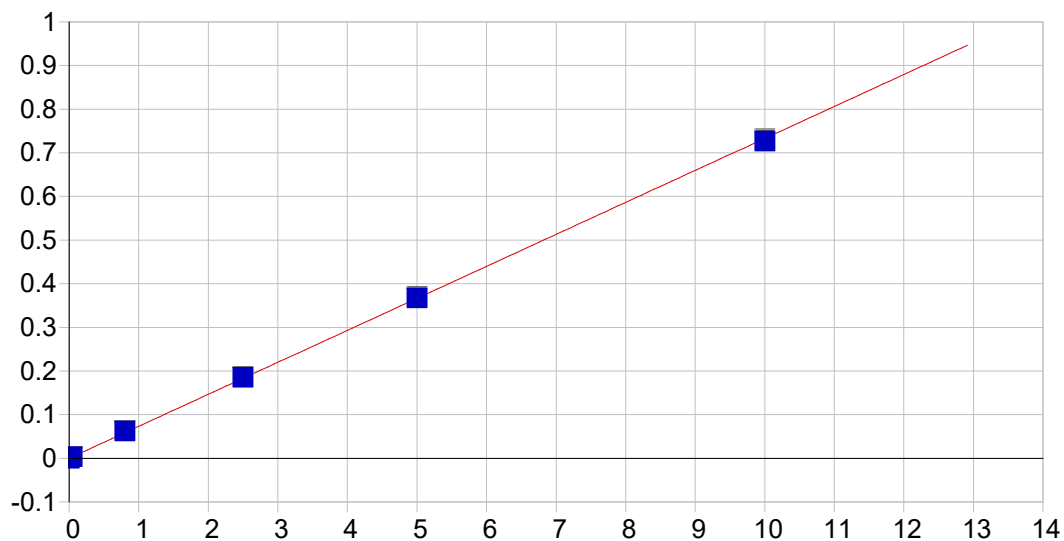


As 189.042 {479}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.055758 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.002984
 Predicted MQL: 0.009945

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00015	.000	1
S1	.02000	.02516	.005	25.8	.00126	.000	1
S3	2.5000	2.4731	-.027	-1.07	.13775	.001	1
S4	5.0000	4.9607	-.039	-.787	.27645	.001	1
S5	10.000	10.033	.033	.329	.55927	.001	1
S2	.80000	.82807	.028	3.51	.04603	.000	1

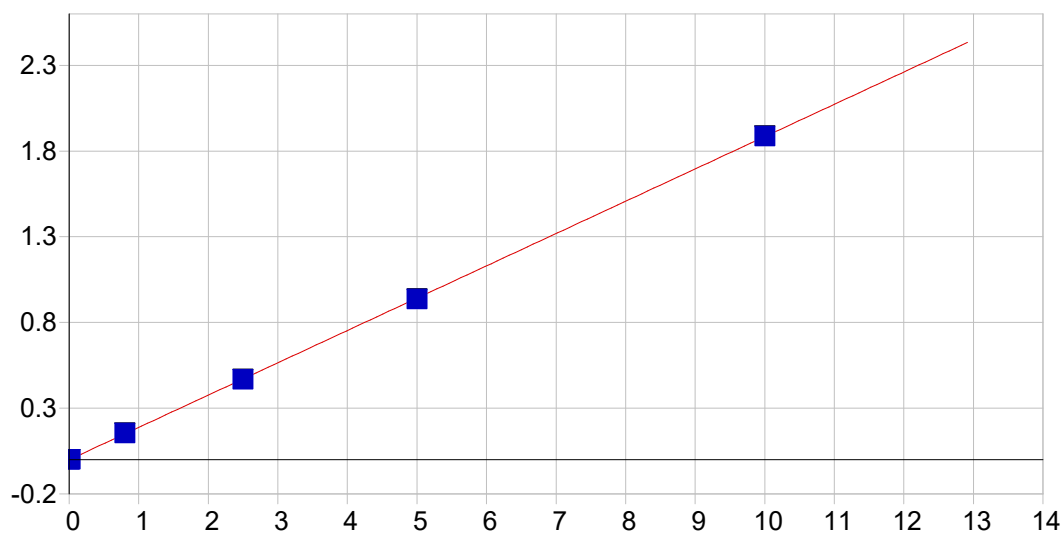


TI 190.856 {477}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.073295 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.001691
 Predicted MQL: 0.005636

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.04000	.04178	.002	4.45	.00303	.000	1
S3	2.5000	2.5246	.025	.983	.18598	.000	1
S4	5.0000	5.0091	.009	.182	.36904	.001	1
S5	10.000	9.9139	-.086	-.861	.73045	.001	1
S2	.80000	.85073	.051	6.34	.06264	.000	1

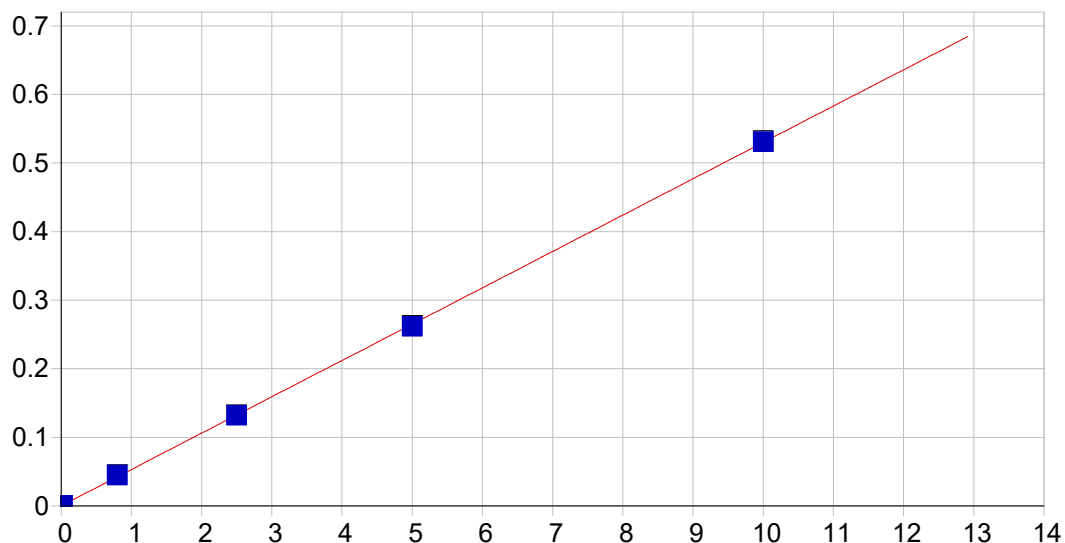


Pb 220.353 {453}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000326 Re-Slope: 1.000000
 A1 (Gain): 0.188443 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.001396
 Predicted MQL: 0.004653

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.01200	.01492	.003	24.4	.00243	.000	1
S3	2.5000	2.4855	-.014	-.578	.46766	.001	1
S4	5.0000	4.9687	-.031	-.625	.93521	.002	1
S5	10.000	10.019	.019	.187	1.8860	.003	1
S2	.80000	.82411	.024	3.01	.15485	.001	1

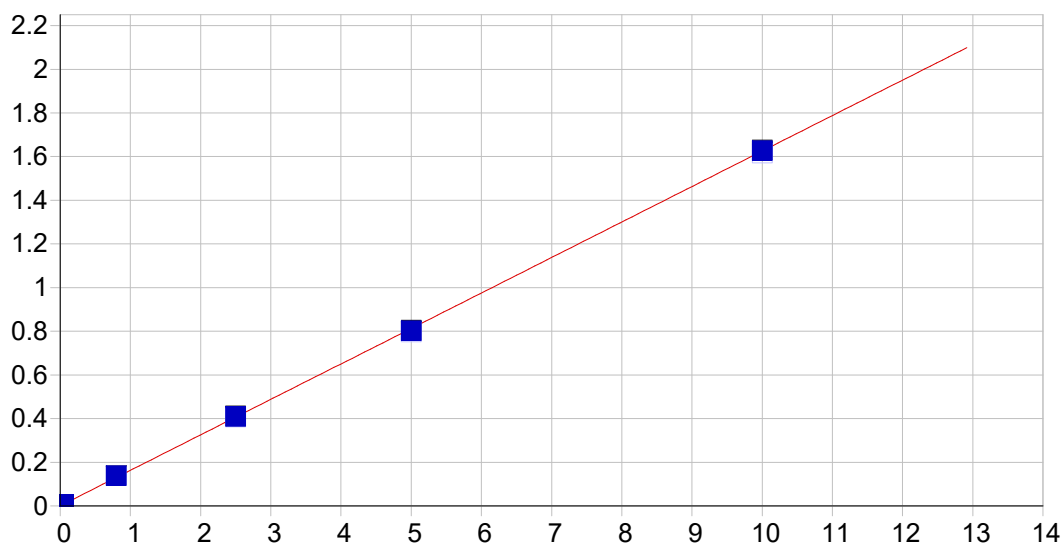


Se 196.090 {472}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.052987 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003149
 Predicted MQL: 0.010497

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.02000	.02193	.002	9.64	.00127	.000	1
S3	2.5000	2.4902	-.010	-.391	.13200	.001	1
S4	5.0000	4.9420	-.058	-1.16	.26186	.001	1
S5	10.000	10.020	.020	.199	.53082	.001	1
S2	.80000	.84600	.046	5.75	.04492	.000	1

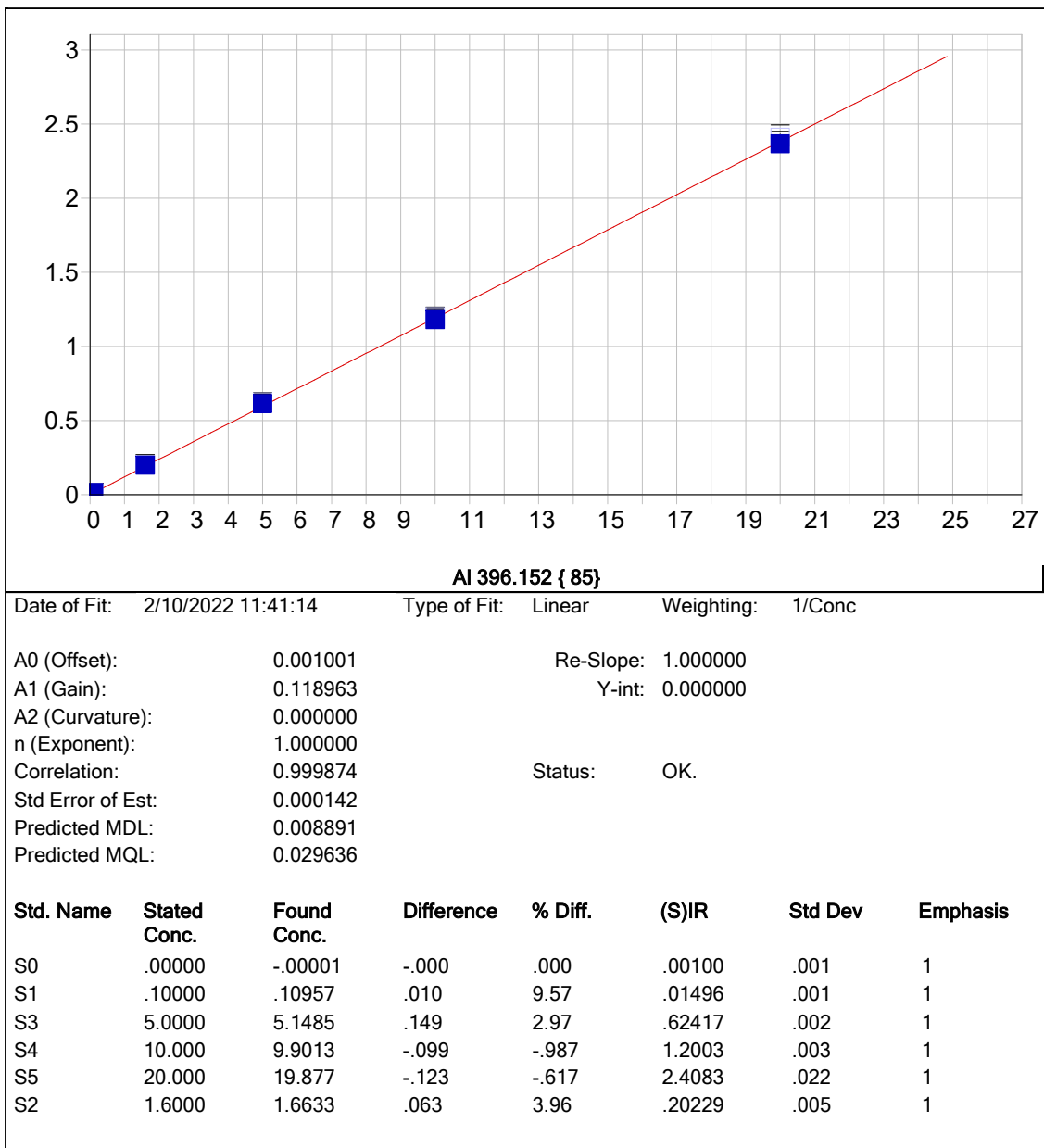


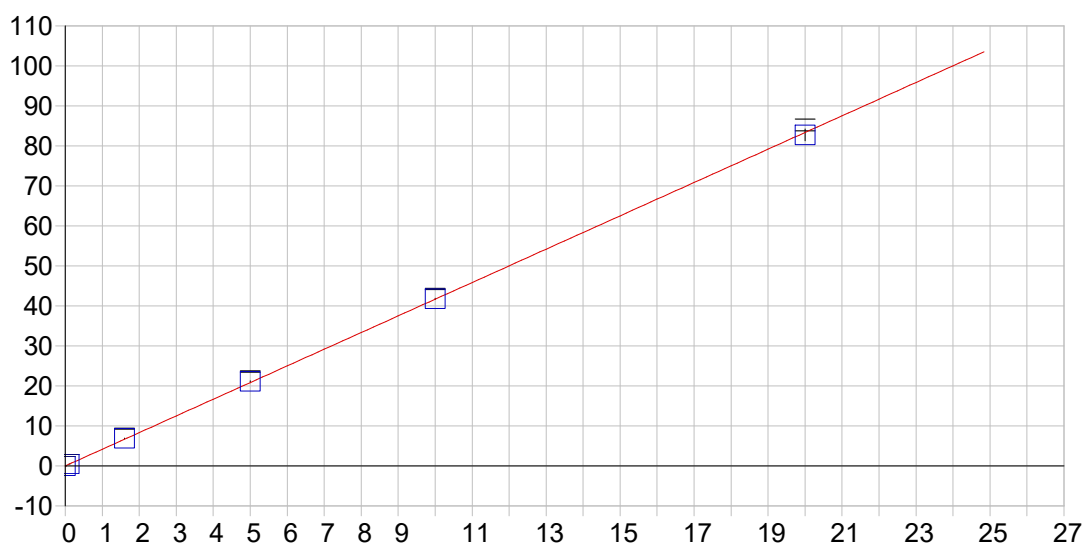
Sb 206.833 {463}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000411	Re-Slope:	1.000000
A1 (Gain):	0.162496	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999886	Status:	OK.
Std Error of Est:	0.000090		
Predicted MDL:	0.001435		
Predicted MQL:	0.004785		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00041	.000	1
S1	.05000	.05433	.004	8.67	.00919	.000	1
S3	2.5000	2.5123	.012	.493	.40596	.003	1
S4	5.0000	4.9294	-.071	-1.41	.79604	.003	1
S5	10.000	10.008	.008	.077	1.6158	.003	1
S2	.80000	.84625	.046	5.78	.13706	.000	1



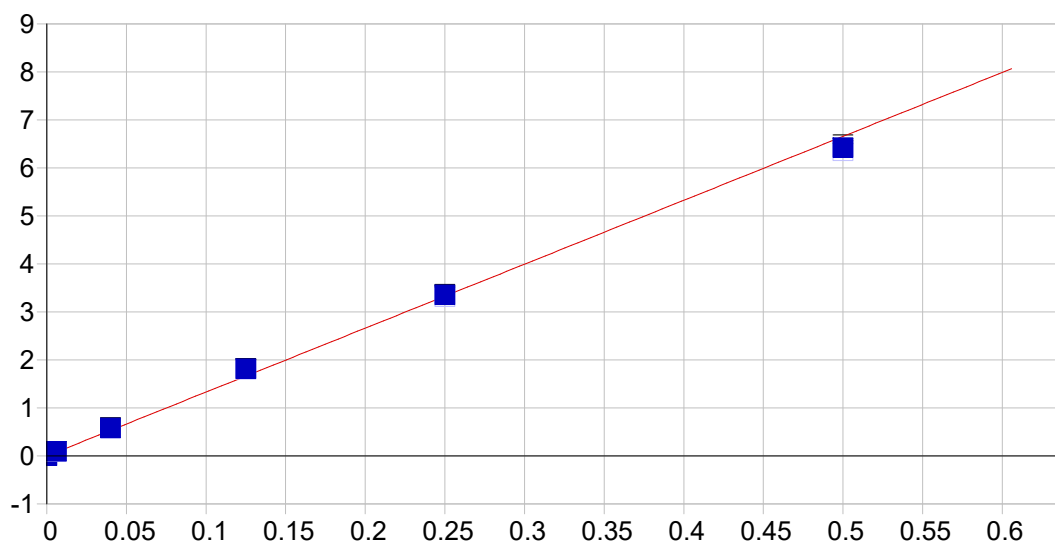


Ba 493.409 { 68}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006695 Re-Slope: 1.000000
 A1 (Gain): 4.168212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.003413
 Predicted MDL: 0.000495
 Predicted MQL: 0.001648

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00675	.000	1
S1	.10000	.11006	.010	10.1	.45205	.004	1
S3	5.0000	5.0770	.077	1.54	21.155	.156	1
S4	10.000	10.019	.019	.187	41.753	.144	1
S5	20.000	19.852	-.148	-.742	82.739	1.48	1
S2	1.6000	1.6427	.043	2.67	6.8403	.103	1

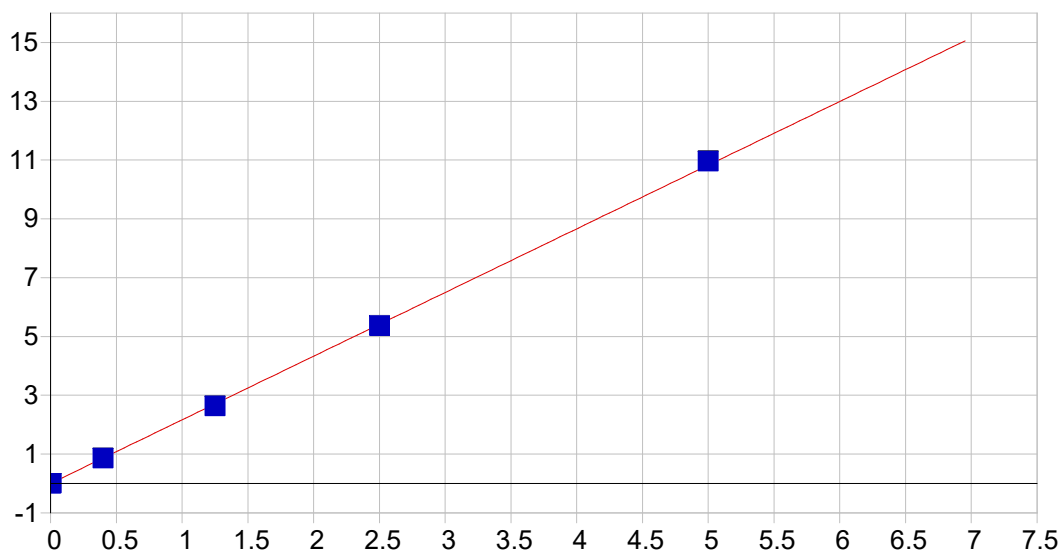


Be 234.861 {144}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001328 Re-Slope: 1.000000
 A1 (Gain): 13.316669 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998809 Status: OK.
 Std Error of Est: 0.001852
 Predicted MDL: 0.000049
 Predicted MQL: 0.000163

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00135	.001	1
S1	.00600	.00692	.001	15.4	.08953	.001	1
S3	.12500	.13644	.011	9.15	1.7984	.006	1
S4	.25000	.25167	.002	.667	3.3156	.017	1
S5	.50000	.48235	-.018	-3.53	6.3532	.056	1
S2	.04000	.04363	.004	9.07	.57415	.009	1

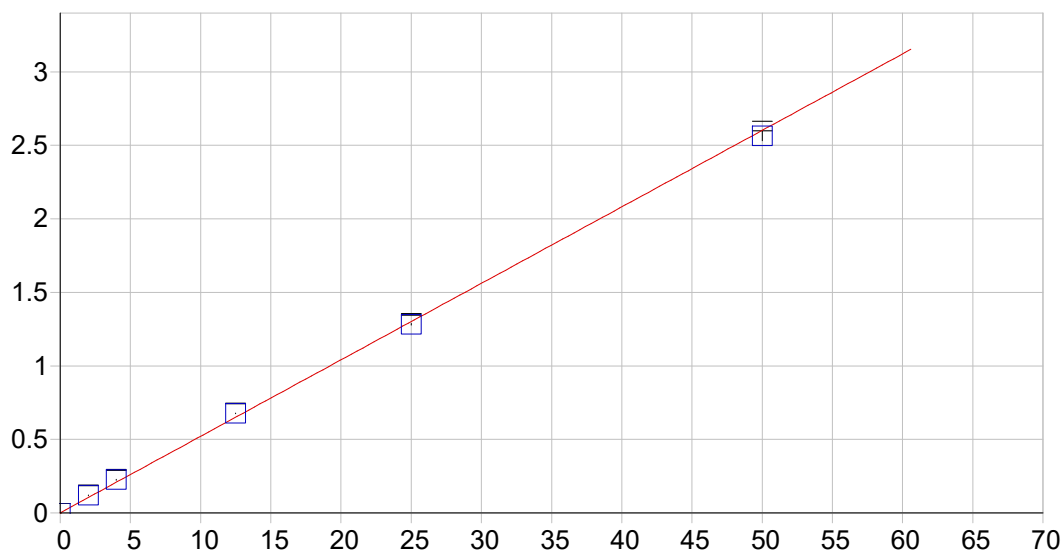


Cd 226.502 {449}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000221 Re-Slope: 1.000000
 A1 (Gain): 2.165508 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000287
 Predicted MDL: 0.000100
 Predicted MQL: 0.000332

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.00600	.00629	.000	4.81	.01344	.000	1
S3	1.2500	1.2148	-.035	-2.81	2.6313	.002	1
S4	2.5000	2.4790	-.021	-.842	5.3697	.008	1
S5	5.0000	5.0602	.060	1.20	10.961	.012	1
S2	.40000	.39570	-.004	-1.07	.85695	.005	1

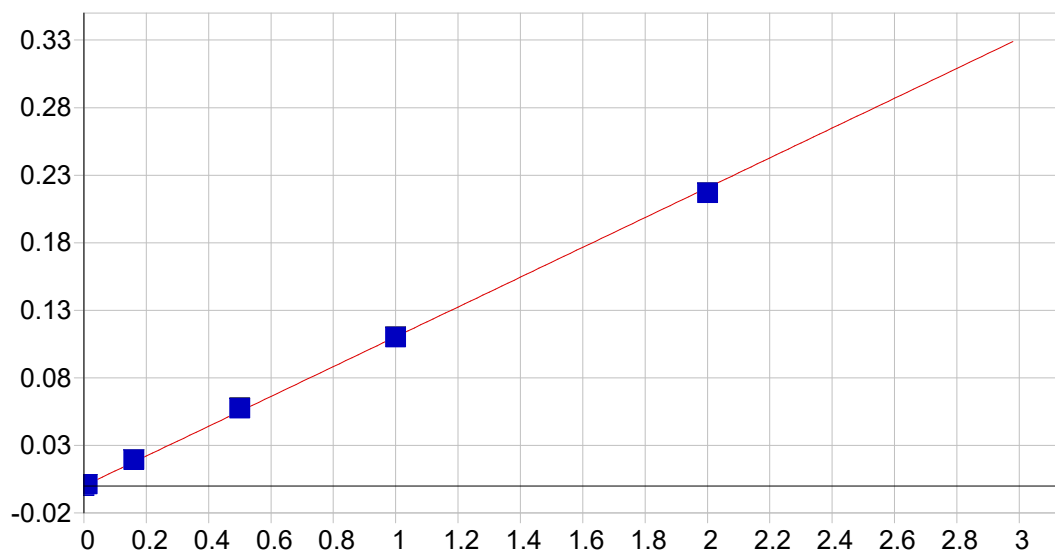


Ca 373.690 { 90}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000808 Re-Slope: 1.000000
 A1 (Gain): 0.052022 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999468 Status: OK.
 Std Error of Est: 0.000898
 Predicted MDL: 0.016556
 Predicted MQL: 0.055186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00046	-.000	.000	.00078	.000	1
S2	4.0000	4.3219	.322	8.05	.22564	.003	1
S3	12.500	12.987	.487	3.89	.67641	.003	1
S4	25.000	24.644	-.356	-1.42	1.2828	.006	1
S5	50.000	49.269	-.731	-1.46	2.5639	.032	1
S1	2.0000	2.2784	.278	13.9	.11934	.002	1

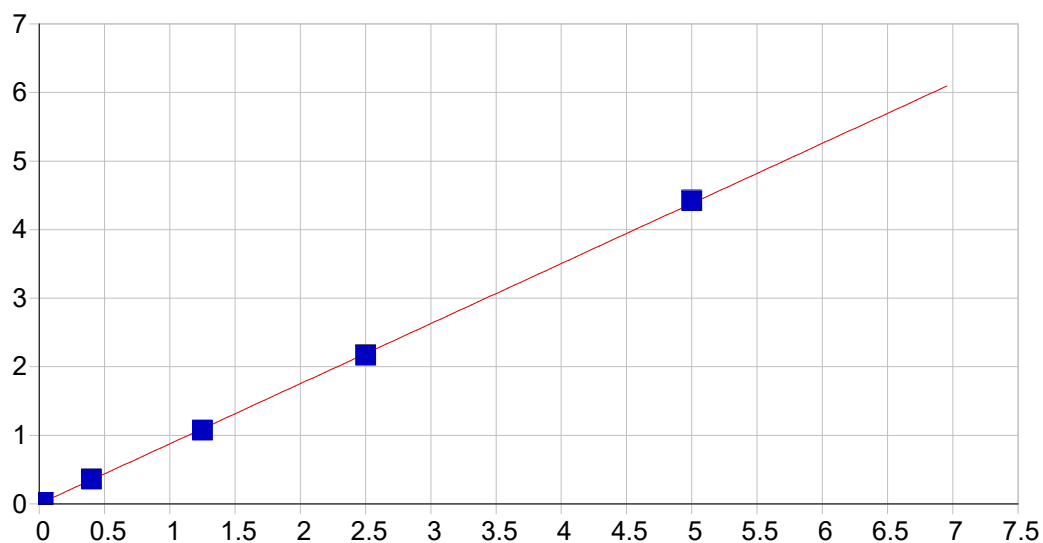


Cr 267.716 {126}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.110366 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999567 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000369
 Predicted MQL: 0.001231

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01157	.002	15.7	.00126	.000	1
S3	.50000	.52049	.020	4.10	.05746	.000	1
S4	1.0000	.99792	-.002	-.208	.11018	.000	1
S5	2.0000	1.9647	-.035	-1.77	.21694	.000	1
S2	.16000	.17534	.015	9.59	.01935	.000	1

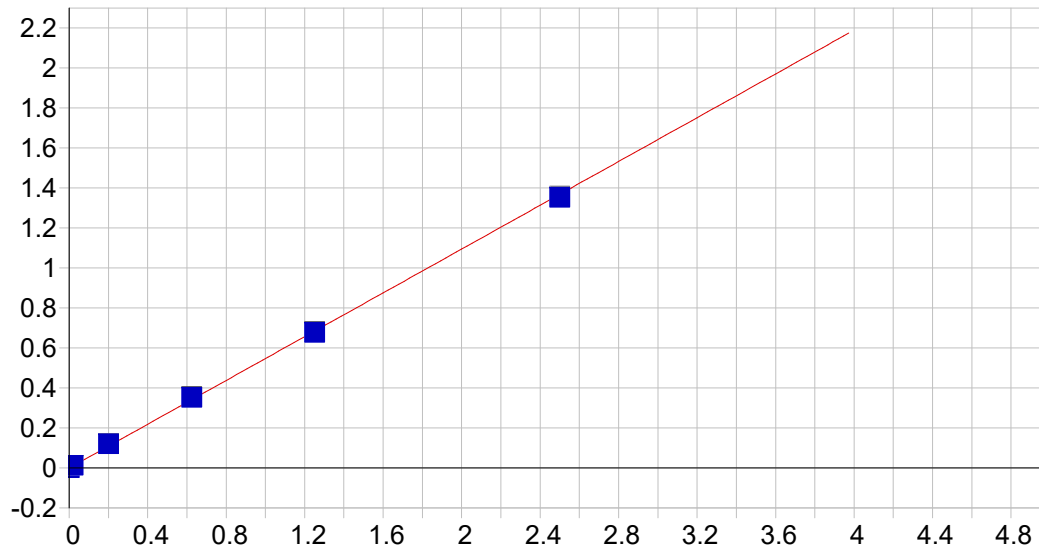


Co 228.616 {448}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000083	Re-Slope:	1.000000
A1 (Gain):	0.876379	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999911	Status:	OK.
Std Error of Est:	0.000237		
Predicted MDL:	0.000220		
Predicted MQL:	0.000734		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.03000	.03139	.001	4.64	.02752	.000	1
S3	1.2500	1.2225	-.027	-2.20	1.0735	.001	1
S4	2.5000	2.4717	-.028	-1.13	2.1703	.005	1
S5	5.0000	5.0444	.044	.889	4.4290	.003	1
S2	.40000	.40997	.010	2.49	.36002	.001	1

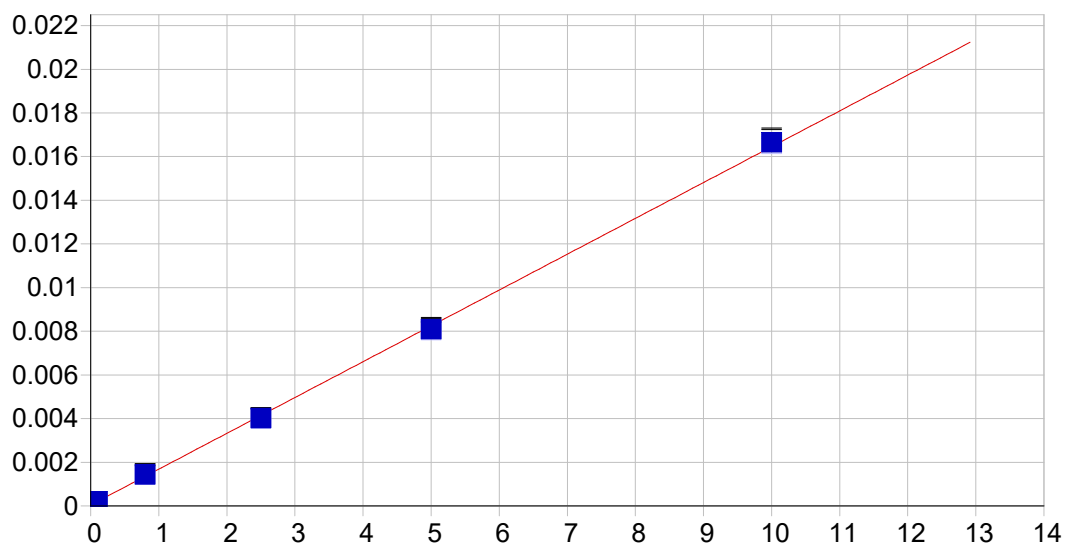


Cu 224.700 {450}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000575 Re-Slope: 1.000000
A1 (Gain): 0.547565 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999627 Status: OK.
Std Error of Est: 0.000176
Predicted MDL: 0.000594
Predicted MQL: 0.001980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00058	.000	1
S1	.02000	.02328	.003	16.4	.01224	.000	1
S3	.62500	.64489	.020	3.18	.35357	.002	1
S4	1.2500	1.2380	-.012	-.961	.67935	.001	1
S5	2.5000	2.4699	-.030	-1.20	1.3559	.003	1
S2	.20000	.21895	.019	9.47	.11964	.000	1

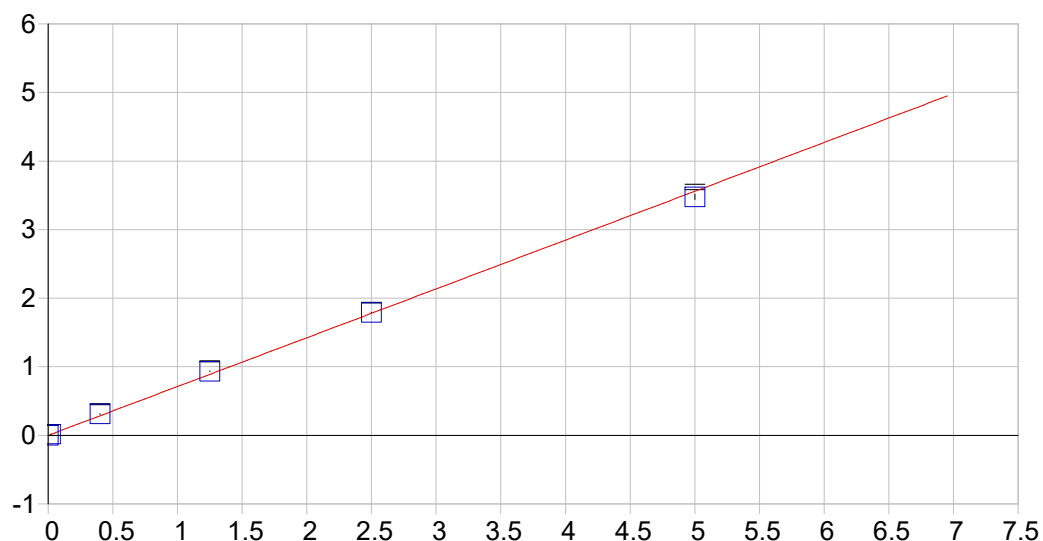


Fe 240.488 {140}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.001641 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999760 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.008884
 Predicted MQL: 0.029612

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10707	.007	7.07	.00022	.000	1
S3	2.5000	2.4247	-.075	-3.01	.00400	.000	1
S4	5.0000	4.9018	-.098	-1.96	.00805	.000	1
S5	10.000	10.121	.121	1.21	.01658	.000	1
S2	.80000	.84571	.046	5.71	.00142	.000	1

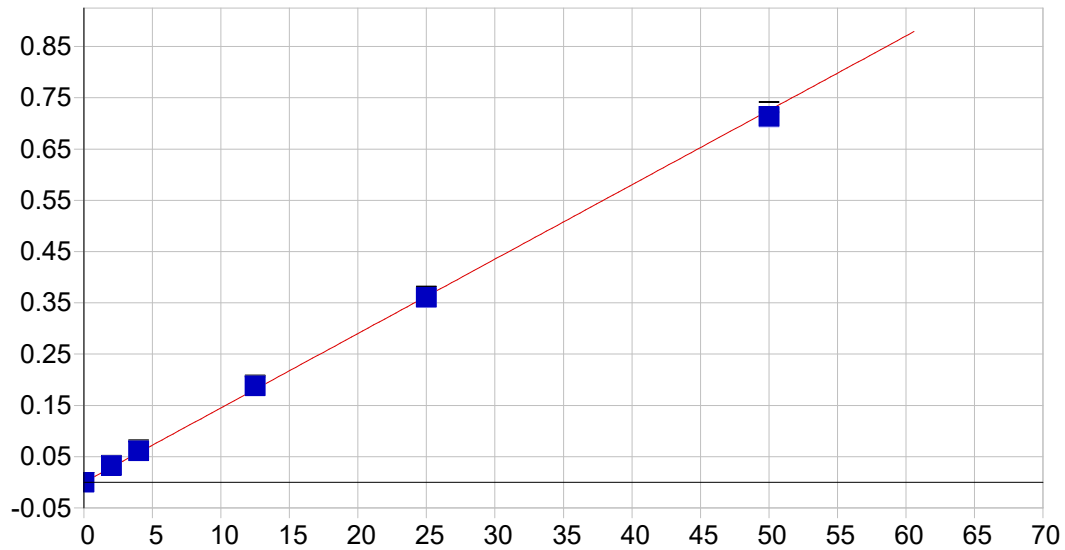


Mn 257.610 {131}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000087 Re-Slope: 1.000000
 A1 (Gain): 0.711798 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999476 Status: OK.
 Std Error of Est: 0.000382
 Predicted MDL: 0.000522
 Predicted MQL: 0.001740

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.02000	.02398	.004	19.9	.01716	.000	1
S3	1.2500	1.3113	.061	4.91	.93349	.007	1
S4	2.5000	2.5158	.016	.634	1.7909	.004	1
S5	5.0000	4.8841	-.116	-2.32	3.4766	.039	1
S2	.40000	.43477	.035	8.69	.30955	.008	1

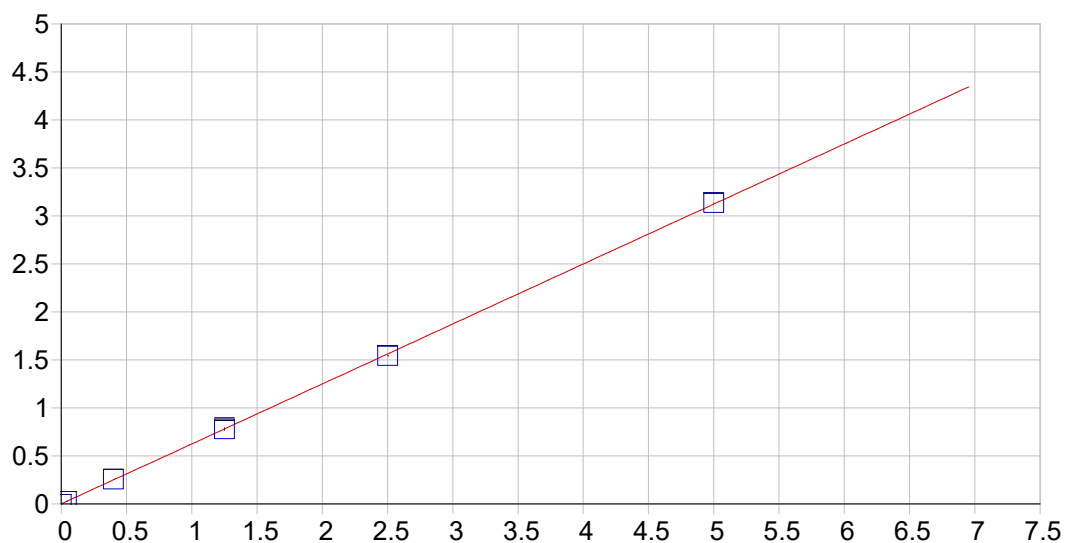


Mg 279.079 {121}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000120 Re-Slope: 1.000000
 A1 (Gain): 0.014511 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999609 Status: OK.
 Std Error of Est: 0.000214
 Predicted MDL: 0.029736
 Predicted MQL: 0.099118

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	-.00013	.000	1
S2	4.0000	4.2119	.212	5.30	.06085	.002	1
S3	12.500	12.970	.470	3.76	.18763	.002	1
S4	25.000	24.886	-.114	-.458	.36007	.003	1
S5	50.000	49.187	-.813	-1.63	.71178	.010	1
S1	2.0000	2.2450	.245	12.2	.03242	.000	1

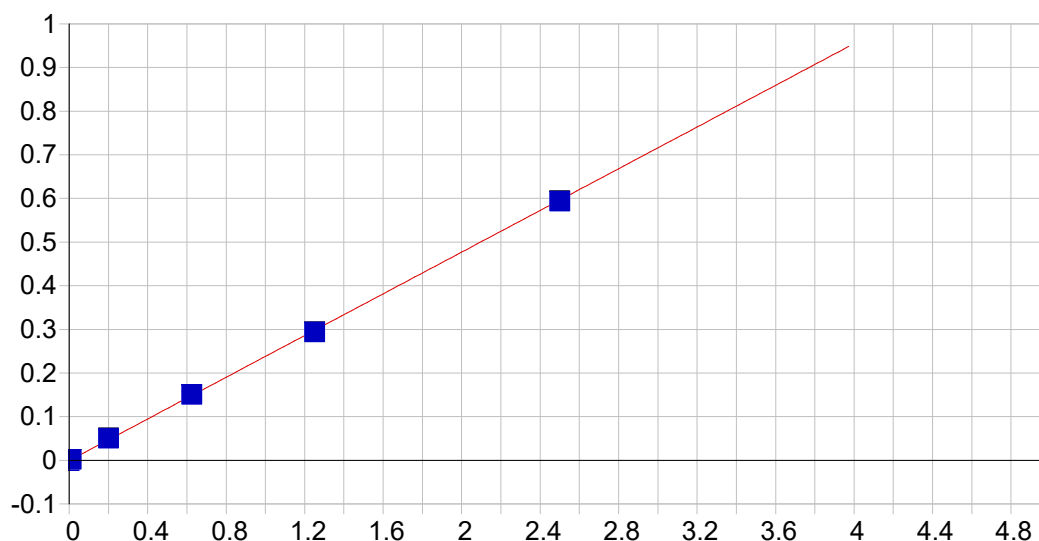


Ni 231.604 {446}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000075	Re-Slope:	1.000000
A1 (Gain):	0.624788	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999954	Status:	OK.
Std Error of Est:	0.000141		
Predicted MDL:	0.000347		
Predicted MQL:	0.001156		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.04000	.04177	.002	4.42	.02617	.000	1
S3	1.2500	1.2489	-.001	-.091	.78035	.013	1
S4	2.5000	2.4698	-.030	-1.21	1.5432	.001	1
S5	5.0000	5.0178	.018	.355	3.1351	.001	1
S2	.40000	.41178	.012	2.94	.25735	.001	1

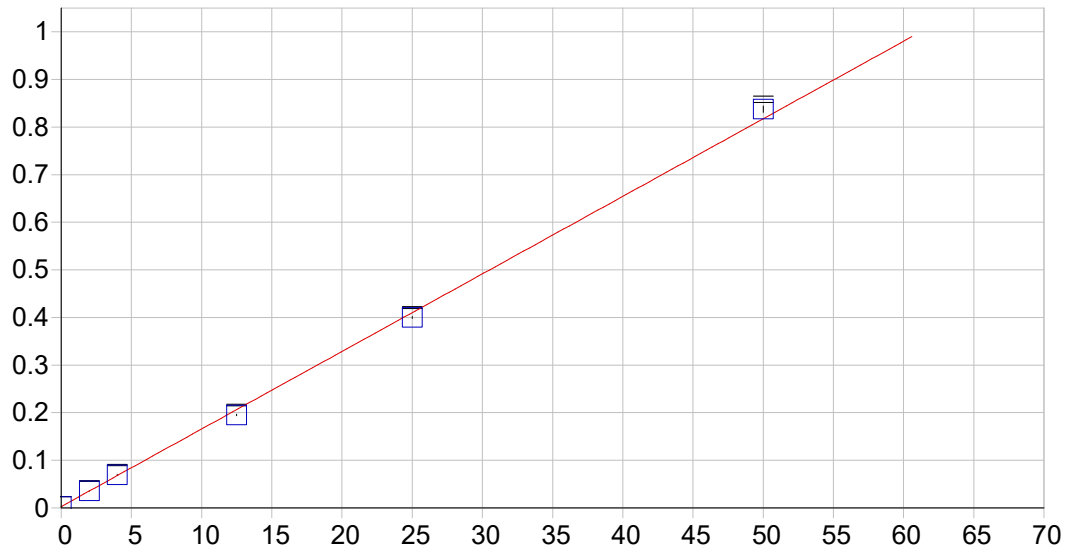


Ag 328.068 {103}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000897 Re-Slope: 1.000000
 A1 (Gain): 0.238938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.000315
 Predicted MQL: 0.001049

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00090	.000	1
S1	.01000	.01119	.001	11.9	.00177	.000	1
S3	.62500	.63403	.009	1.44	.15025	.000	1
S4	1.2500	1.2349	-.015	-1.21	.29347	.000	1
S5	2.5000	2.4901	-.010	-.397	.59269	.001	1
S2	.20000	.21484	.015	7.42	.05033	.000	1

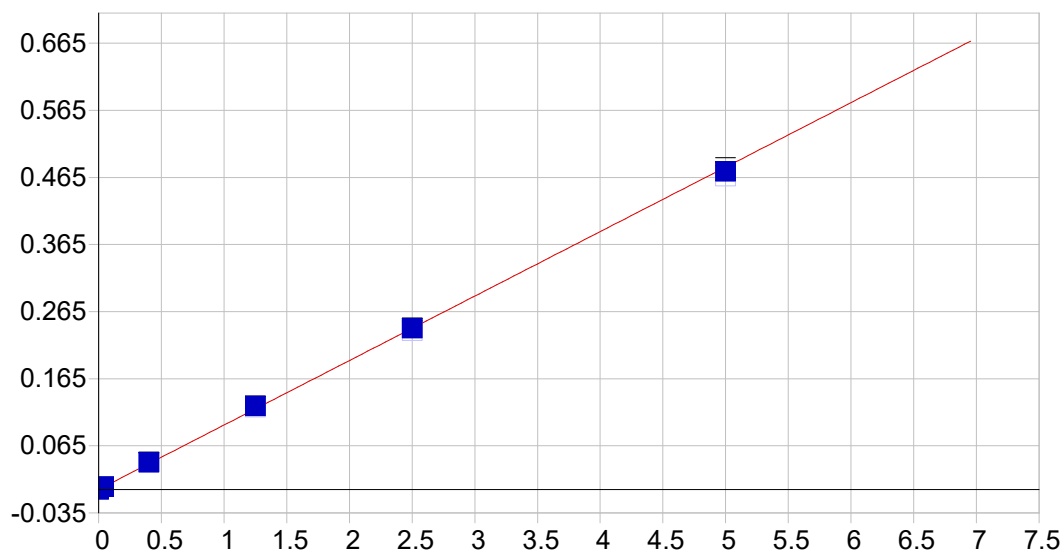


Na 589.592 { 57}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002930 Re-Slope: 1.000000
 A1 (Gain): 0.016288 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999540 Status: OK.
 Std Error of Est: 0.000261
 Predicted MDL: 0.007520
 Predicted MQL: 0.025066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	.00293	.000	1
S2	4.0000	4.0551	.055	1.38	.06898	.001	1
S3	12.500	11.802	-.698	-5.59	.19516	.002	1
S4	25.000	24.387	-.613	-2.45	.40015	.002	1
S5	50.000	51.247	1.25	2.49	.83767	.007	1
S1	2.0000	2.0094	.009	.469	.03566	.001	1

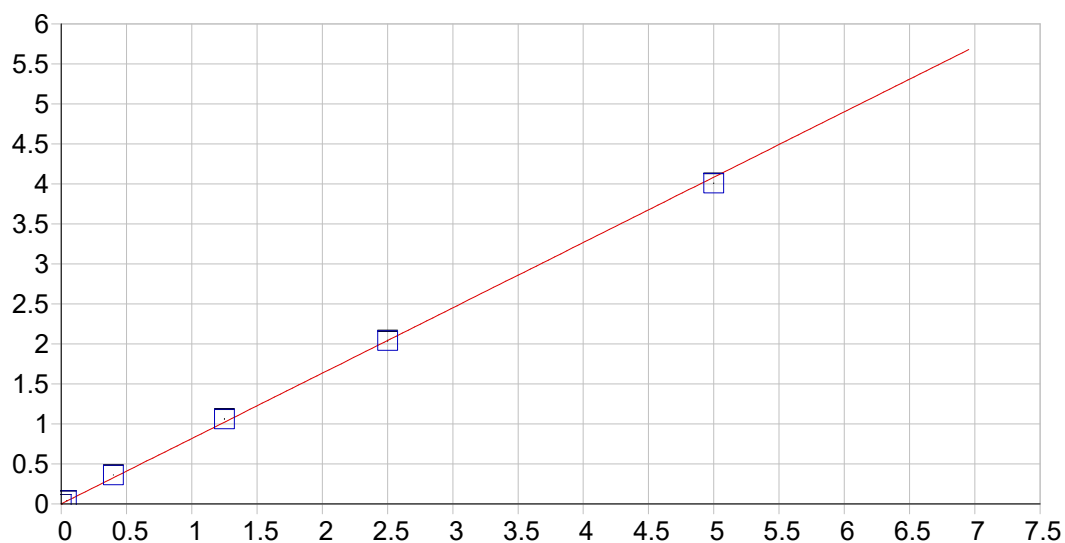


V 292.402 {115}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000108 Re-Slope: 1.000000
 A1 (Gain): 0.096099 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.004084
 Predicted MQL: 0.013614

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00011	.000	1
S1	.04000	.04396	.004	9.90	.00398	.000	1
S3	1.2500	1.2936	.044	3.48	.12244	.000	1
S4	2.5000	2.4991	-.001	-.037	.23652	.001	1
S5	5.0000	4.9326	-.067	-1.35	.46685	.006	1
S2	.40000	.42088	.021	5.22	.03977	.000	1

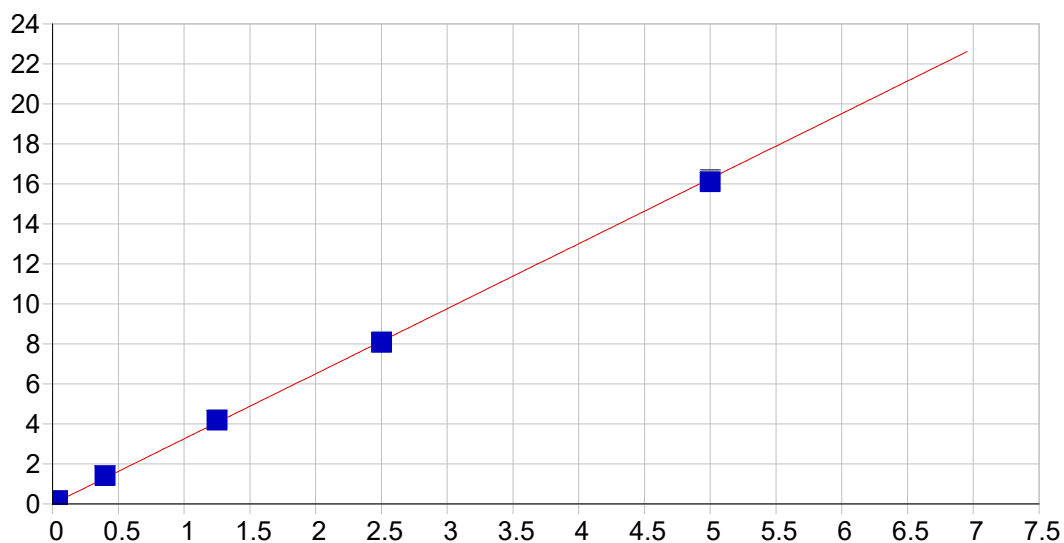


Zn 206.200 {464}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000464 Re-Slope: 1.000000
 A1 (Gain): 0.816759 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999474 Status: OK.
 Std Error of Est: 0.000622
 Predicted MDL: 0.000250
 Predicted MQL: 0.000834

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00045	.000	1
S1	.04000	.04829	.008	20.7	.03991	.000	1
S3	1.2500	1.2992	.049	3.94	1.0616	.007	1
S4	2.5000	2.4966	-.003	-.135	2.0396	.007	1
S5	5.0000	4.9049	-.095	-1.90	4.0066	.004	1
S2	.40000	.44099	.041	10.2	.36065	.002	1

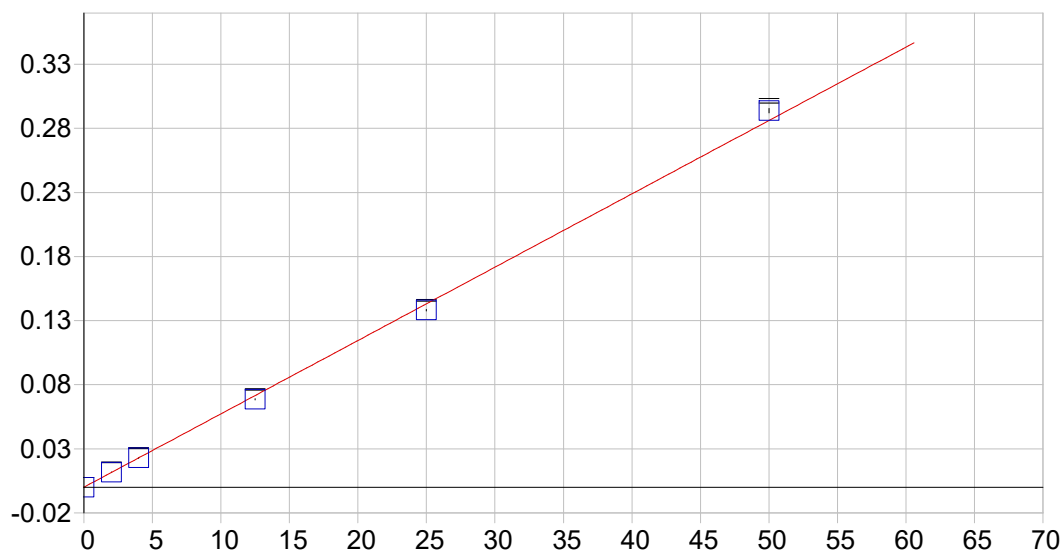


Zn 213.856 {158}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000958 Re-Slope: 1.000000
 A1 (Gain): 3.252564 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.001897
 Predicted MDL: 0.000227
 Predicted MQL: 0.000756

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00092	.000	1
S1	.04000	.04747	.007	18.7	.15623	.002	1
S3	1.2500	1.2837	.034	2.70	4.2016	.009	1
S4	2.5000	2.4787	-.021	-.852	8.1136	.014	1
S5	5.0000	4.9476	-.052	-1.05	16.194	.009	1
S2	.40000	.43249	.032	8.12	1.4157	.003	1

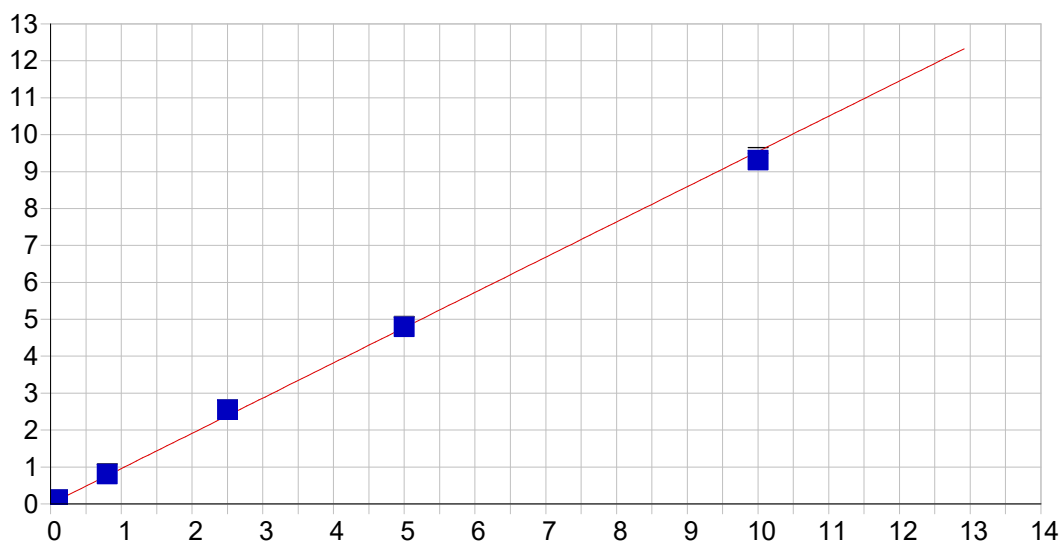


K 766.490 { 44}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000060 Re-Slope: 1.000000
 A1 (Gain): 0.005722 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999540 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.025916
 Predicted MQL: 0.086386

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00006	.000	1
S2	4.0000	3.9869	-.013	-.326	.02288	.000	1
S3	12.500	11.994	-.506	-4.05	.06869	.001	1
S4	25.000	24.145	-.855	-3.42	.13823	.001	1
S5	50.000	51.332	1.33	2.66	.29381	.002	1
S1	2.0000	2.0414	.041	2.07	.01174	.000	1

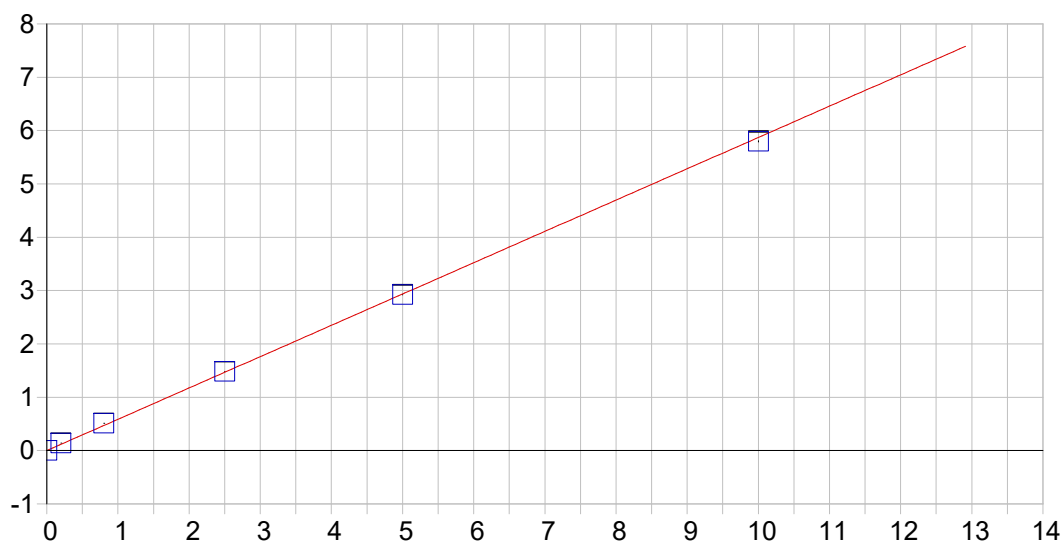


B 249.678 {135}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003281 Re-Slope: 1.000000
 A1 (Gain): 0.954199 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999382 Status: OK.
 Std Error of Est: 0.001762
 Predicted MDL: 0.000747
 Predicted MQL: 0.002491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00325	.001	1
S1	.10000	.11767	.018	17.7	.11527	.002	1
S3	2.5000	2.6657	.166	6.63	2.5465	.002	1
S4	5.0000	5.0209	.021	.418	4.7935	.019	1
S5	10.000	9.7519	-.248	-2.48	9.3070	.074	1
S2	.80000	.84393	.044	5.49	.80843	.007	1

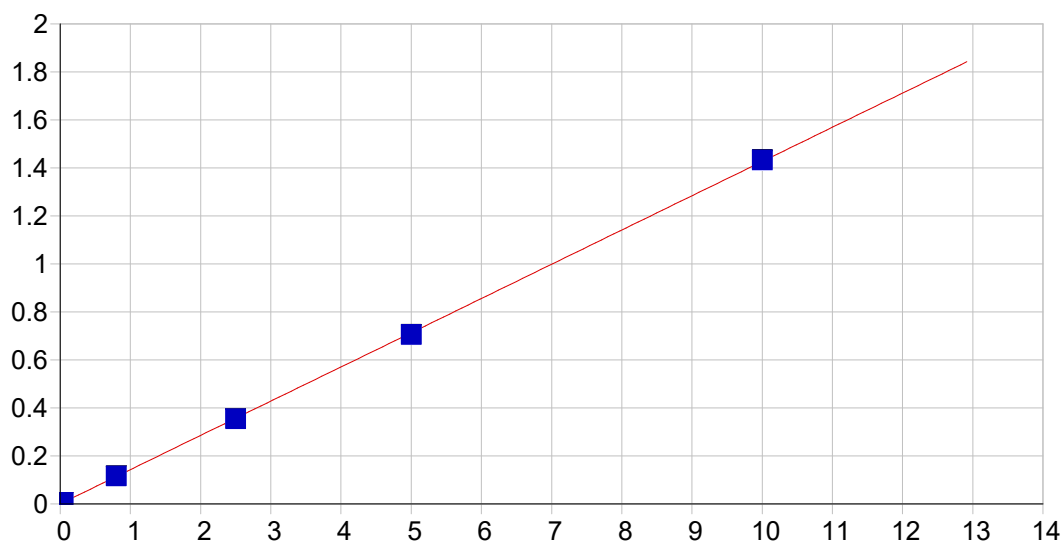


Mo 202.030 {467}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000090 Re-Slope: 1.000000
 A1 (Gain): 0.587089 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999597 Status: OK.
 Std Error of Est: 0.001242
 Predicted MDL: 0.000318
 Predicted MQL: 0.001060

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00012	.000	1
S1	.20000	.23675	.037	18.4	.13890	.000	1
S3	2.5000	2.5266	.027	1.06	1.4832	.002	1
S4	5.0000	4.9844	-.016	-.312	2.9262	.006	1
S5	10.000	9.8807	-.119	-1.19	5.8007	.012	1
S2	.80000	.87161	.072	8.95	.51162	.001	1

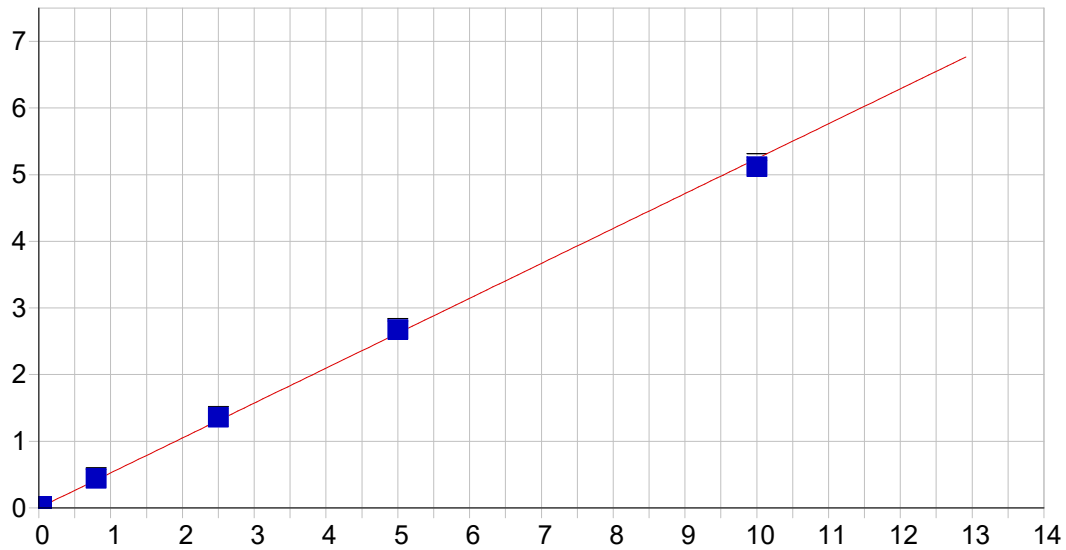


Sn 189.989 {478}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000122 Re-Slope: 1.000000
 A1 (Gain): 0.142638 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.000840
 Predicted MQL: 0.002799

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.04000	.04151	.002	3.77	.00603	.000	1
S3	2.5000	2.4839	-.016	-.645	.35345	.002	1
S4	5.0000	4.9485	-.051	-1.03	.70403	.001	1
S5	10.000	10.050	.050	.504	1.4298	.001	1
S2	.80000	.81563	.016	1.95	.11615	.001	1

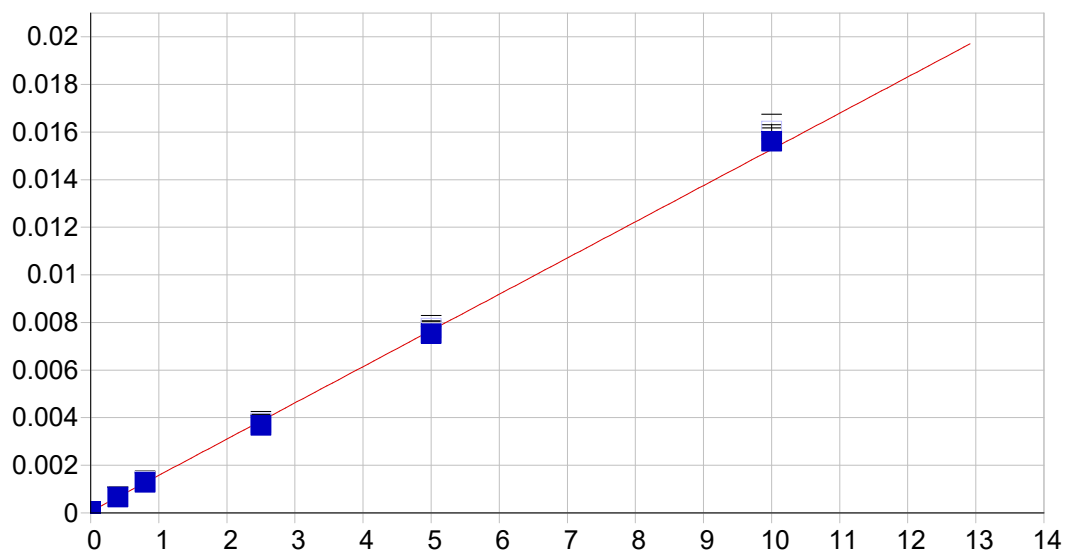


Ti 336.121 {100}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001010	Re-Slope:	1.000000
A1 (Gain):	0.523940	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999639	Status:	OK.
Std Error of Est:	0.000467		
Predicted MDL:	0.001245		
Predicted MQL:	0.004149		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00101	.001	1
S1	.04000	.04441	.004	11.0	.02425	.001	1
S3	2.5000	2.5896	.090	3.58	1.3575	.014	1
S4	5.0000	5.1009	.101	2.02	2.6729	.018	1
S5	10.000	9.7652	-.235	-2.35	5.1161	.049	1
S2	.80000	.84004	.040	5.00	.44104	.012	1

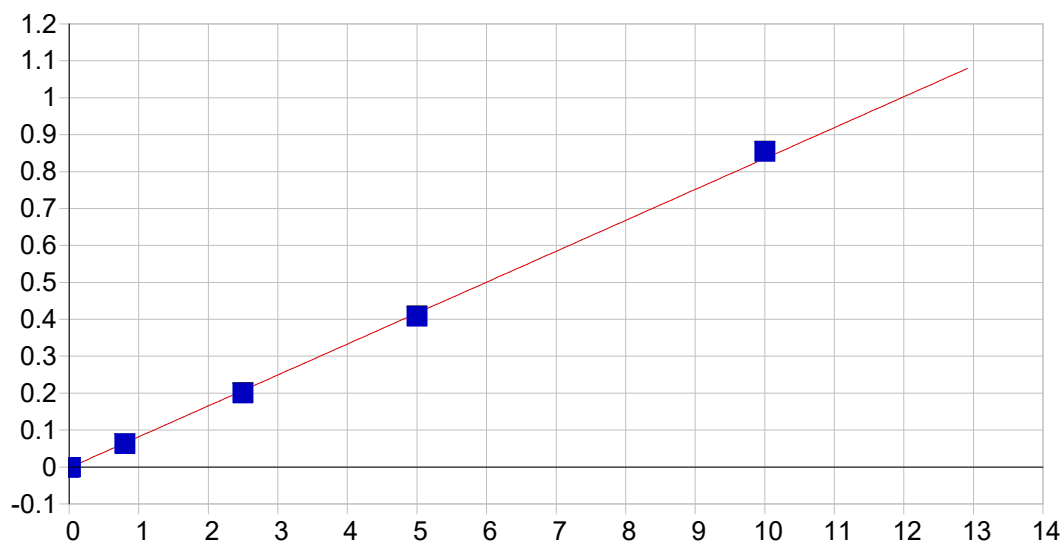


Si 288.158 {117}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.001521 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999678 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.015377
 Predicted MQL: 0.051255

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00006	.000	1
S1	.40000	.39797	-.002	-.507	.00067	.000	1
S3	2.5000	2.3730	-.127	-5.08	.00378	.000	1
S4	5.0000	4.9113	-.089	-1.77	.00775	.000	1
S5	10.000	10.217	.217	2.17	.01604	.000	1
S2	.80000	.80048	.000	.060	.00131	.000	1

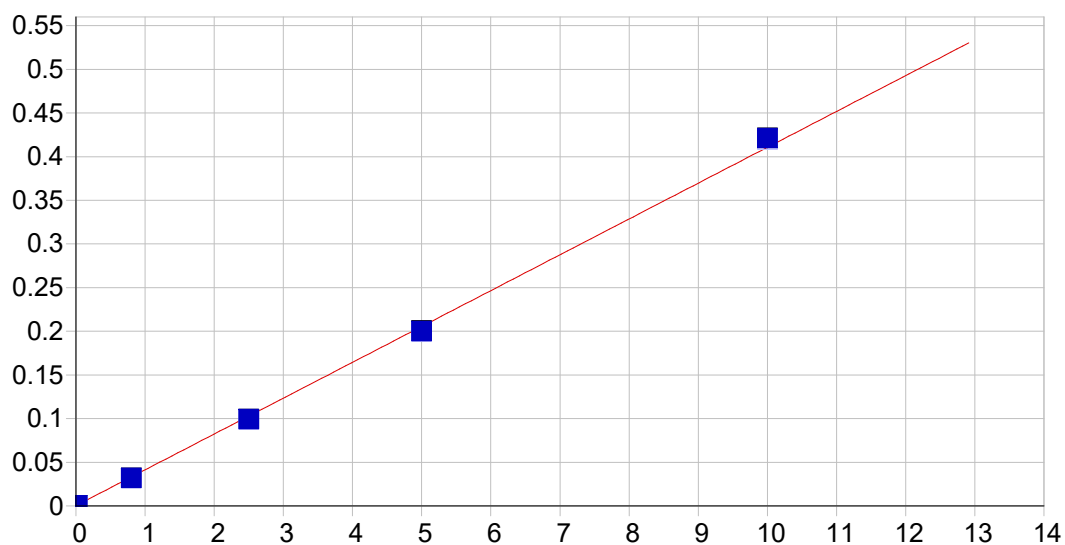


P 177.495 {490}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001936 Re-Slope: 1.000000
 A1 (Gain): 0.083725 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999676 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001511
 Predicted MQL: 0.005037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00194	.000	1
S1	.02000	.02076	.001	3.80	-.00020	.000	1
S3	2.5000	2.4106	-.089	-3.58	.19992	.001	1
S4	5.0000	4.8896	-.110	-2.21	.40751	.001	1
S5	10.000	10.228	.228	2.28	.85451	.000	1
S2	.80000	.77120	-.029	-3.60	.06264	.000	1

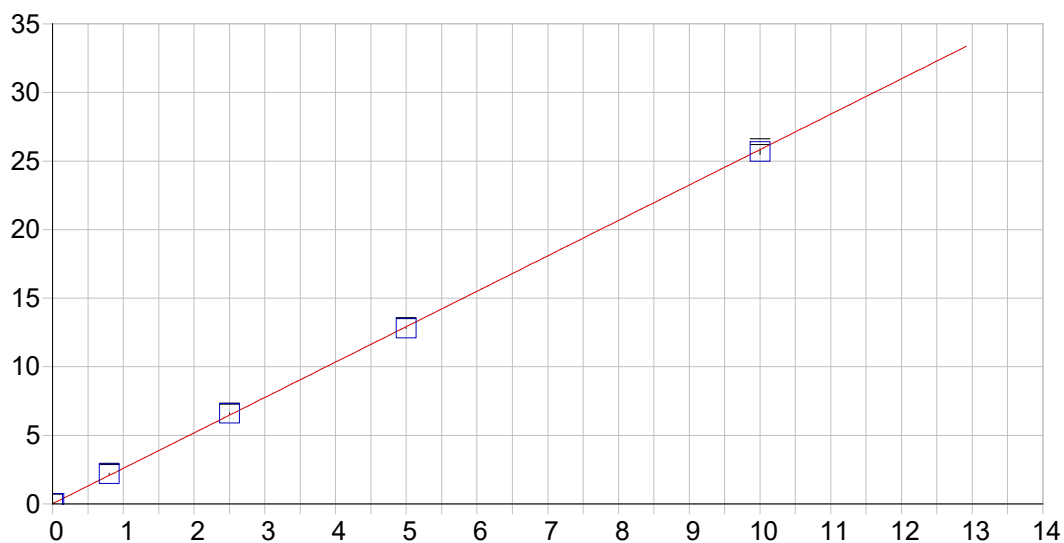


S 182.034 {485}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000273	Re-Slope:	1.000000
A1 (Gain):	0.041044	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999610	Status:	OK.
Std Error of Est:	0.000027		
Predicted MDL:	0.002904		
Predicted MQL:	0.009680		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.02000	.01987	-.000	-.639	.00104	.000	1
S3	2.5000	2.4088	-.091	-3.65	.09872	.000	1
S4	5.0000	4.8706	-.129	-2.59	.19935	.001	1
S5	10.000	10.251	.251	2.51	.41936	.000	1
S2	.80000	.76927	-.031	-3.84	.03171	.000	1

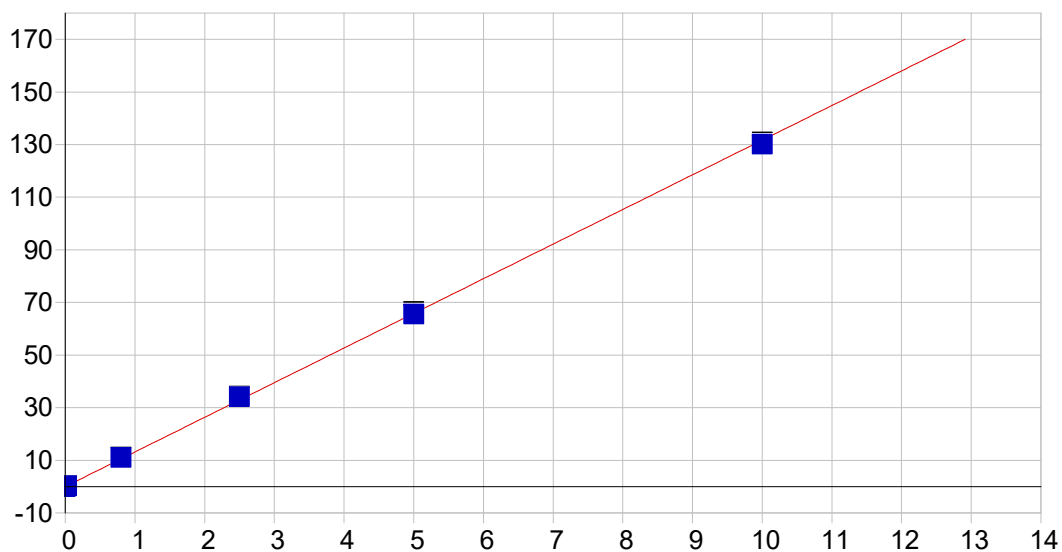


Li 670.784 { 50}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012951 Re-Slope: 1.000000
 A1 (Gain): 2.582452 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.000949
 Predicted MDL: 0.001011
 Predicted MQL: 0.003370

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01294	.002	1
S5	10.000	9.9428	-.057	-.572	25.690	.213	1
S4	5.0000	4.9594	-.041	-.812	12.820	.034	1
S3	2.5000	2.5497	.050	1.99	6.5975	.041	1
S1	.02000	.02201	.002	10.1	.06980	.000	1
S2	.80000	.84607	.046	5.76	2.1979	.048	1

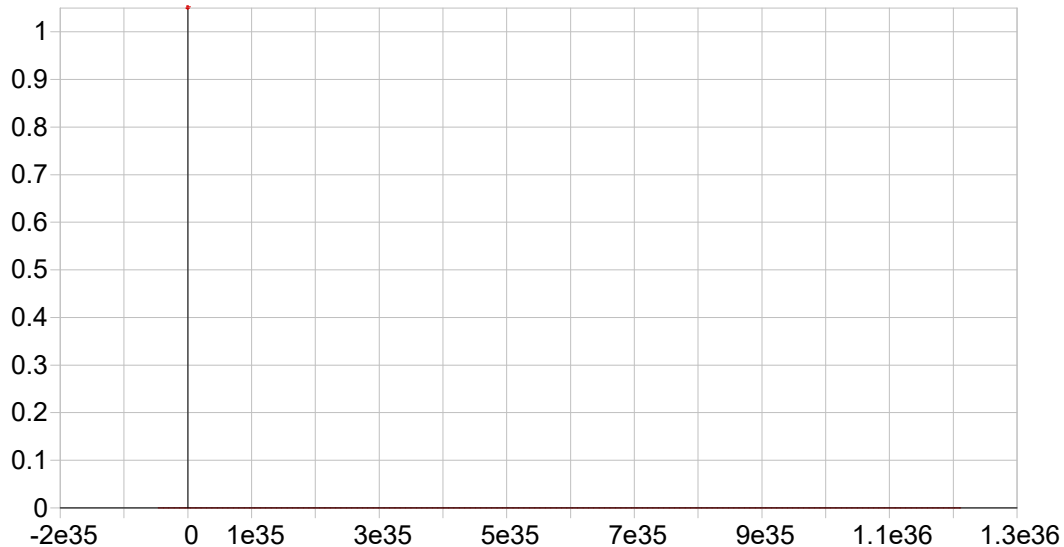


Sr 407.771 { 83}

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001697	Re-Slope:	1.000000
A1 (Gain):	13.167787	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999800	Status:	OK.
Std Error of Est:	0.006175		
Predicted MDL:	0.000083		
Predicted MQL:	0.000277		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00176	.001	1
S1	.02000	.02304	.003	15.2	.30307	.004	1
S3	2.5000	2.5943	.094	3.77	34.193	.162	1
S4	5.0000	4.9787	-.021	-.425	65.623	.836	1
S5	10.000	9.8849	-.115	-1.15	130.29	.668	1
S2	.80000	.83898	.039	4.87	11.056	.154	1

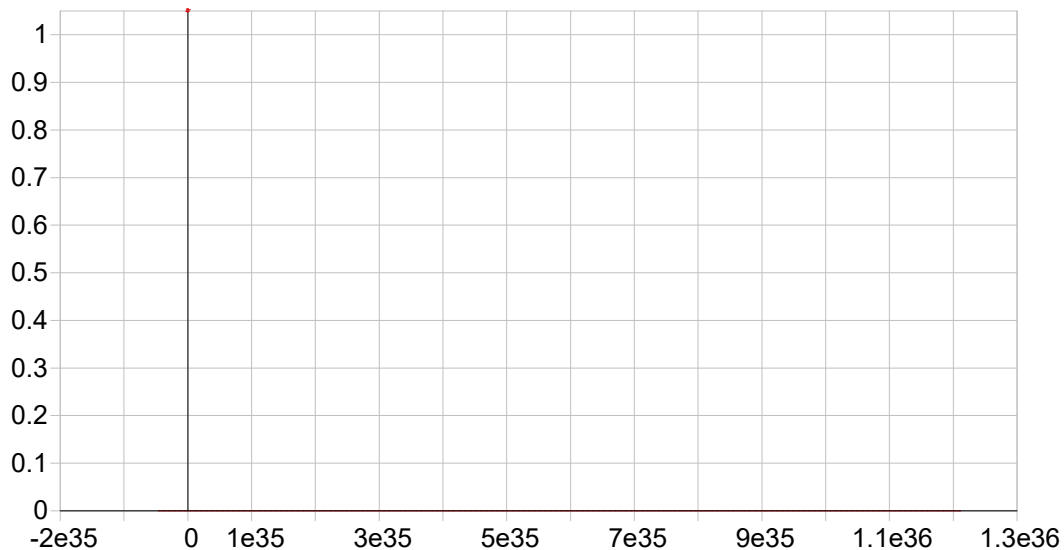


Y 224.306 {450}*

Date of Fit: 2/10/2022 11:41:14 Type of Fit: Linear Weighting: 1/Conc

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

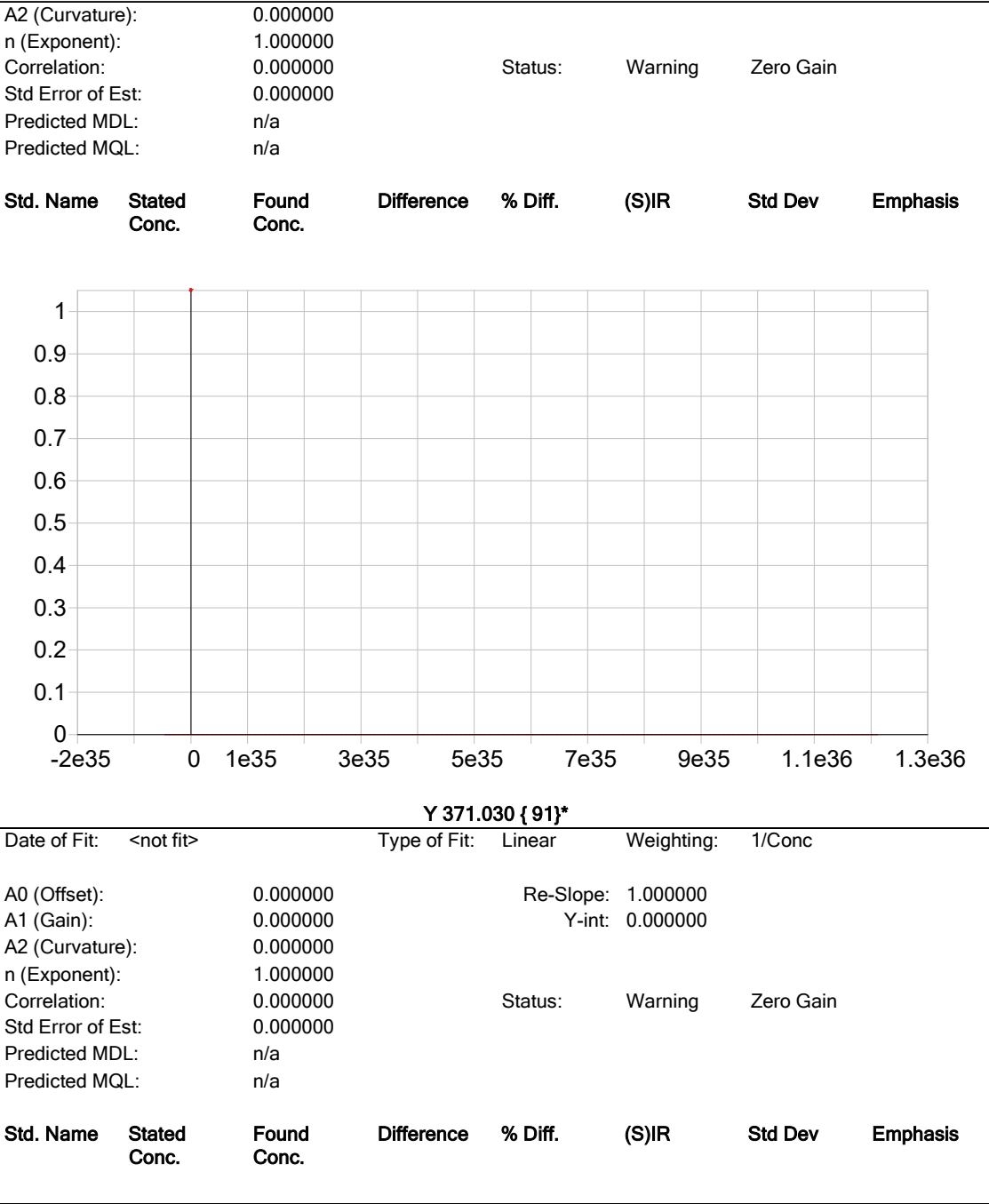
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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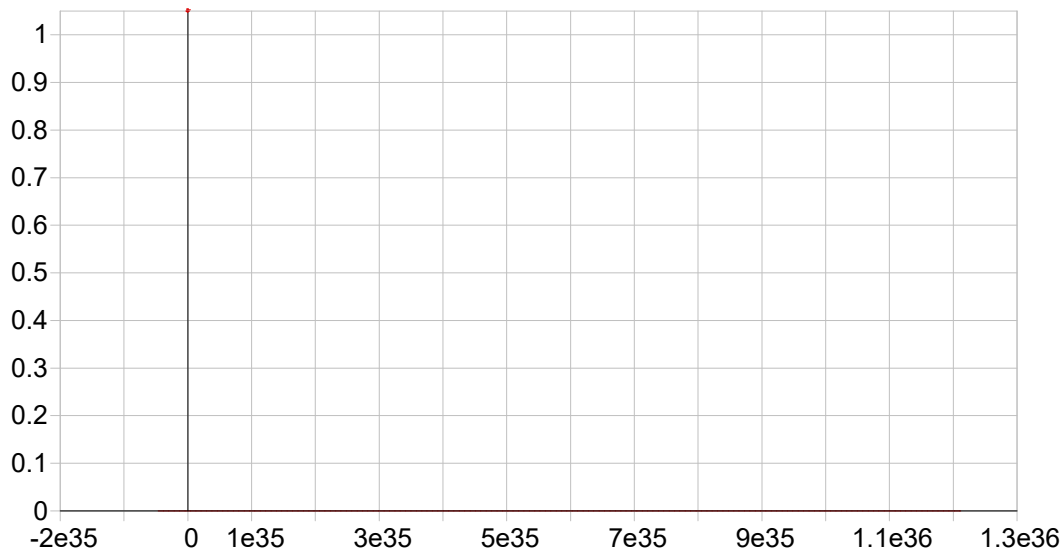


Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 2/9/2022 12:37:36 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	-.00015	-.00002	-.00033	.00011	.00041	.00100	-.00675	-.00135
Stddev	.00010	.00006	.00011	.00010	.00017	.00078	.00032	.00060
%RSD	67.938	301.55	32.858	91.431	41.013	78.089	4.7579	44.004

#1	-.00026	.00005	-.00045	.00008	.00041	.00021	-.00661	-.00202
#2	-.00009	-.00006	-.00029	.00002	.00058	.00177	-.00653	-.00088
#3	-.00009	-.00005	-.00025	.00021	.00024	.00101	-.00712	-.00116

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00022	.00078	-.00001	.00008	-.00058	.00004	.00008	-.00013
Stddev	.00020	.00016	.00001	.00001	.00023	.00001	.00033	.00013
%RSD	90.348	20.929	85.704	7.9008	39.140	30.769	395.95	100.46

#1	-.00041	.00062	-.00001	.00009	-.00052	.00005	.00015	-.00016
#2	-.00001	.00078	-.00000	.00007	-.00083	.00004	.00037	-.00023
#3	-.00024	.00095	-.00003	.00008	-.00039	.00003	-.00027	.00001

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	.00007	-.00090	.00293	-.00011	.00092	.00006	.00325	-.00012
Stddev	.00004	.00003	.00020	.00027	.00047	.00007	.00056	.00018
%RSD	57.042	2.8577	6.7423	250.80	50.561	120.92	17.259	150.61

#1	.00007	-.00089	.00272	.00001	.00043	.00002	.00340	-.00025
#2	.00003	-.00088	.00297	-.00042	.00098	.00002	.00263	.00009
#3	.00012	-.00093	.00311	.00009	.00136	.00015	.00373	-.00020

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00012	.00101	.00006	-.00194	.00027	.01294	-.00176	
Stddev	.00006	.00074	.00002	.00006	.00008	.00154	.00119	
%RSD	52.094	73.874	41.277	3.1947	29.643	11.904	67.750	

#1	.00008	.00166	.00009	-.00186	.00037	.01399	-.00226	
#2	.00009	.00116	.00004	-.00197	.00023	.01117	-.00040	
#3	.00019	.00020	.00005	-.00197	.00023	.01366	-.00261	

Sample Name: S0 Acquired: 2/9/2022 12:37:36 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	2478.0	79125.	3642.2	2051.8	3361.6
Stddev	11.9	169.	13.9	16.1	9.7
%RSD	.48157	.21349	.38037	.78361	.28725
#1	2466.9	78943.	3626.6	2033.7	3352.2
#2	2490.6	79155.	3646.8	2064.6	3371.4
#3	2476.5	79276.	3653.1	2057.0	3361.1

Sample Name: S1 Acquired: 2/9/2022 12:41:39 Type: Cal
 Method: NON EPA-6010-200.7(v1399) 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	.00126	.00303	.00243	.00127	.00919	.01496	.45205	.08953
Stddev	.00009	.00006	.00024	.00011	.00010	.00068	.00428	.00110
%RSD	6.9377	2.0790	9.9542	8.9897	1.0923	4.5279	.94746	1.2273

#1	.00130	.00307	.00250	.00121	.00925	.01562	.44791	.08929
#2	.00132	.00296	.00217	.00119	.00926	.01500	.45647	.09072
#3	.00116	.00307	.00264	.00140	.00908	.01427	.45176	.08856

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	.01344	.11934	.00126	.02752	.01224	.00022	.01716	.03242
Stddev	.00011	.00175	.00001	.00007	.00045	.00001	.00011	.00038
%RSD	.85345	1.4658	.71306	.25986	3.6667	2.4465	.66876	1.1607

#1	.01357	.11741	.00126	.02748	.01265	.00021	.01703	.03280
#2	.01338	.11978	.00125	.02760	.01230	.00022	.01725	.03242
#3	.01336	.12082	.00127	.02748	.01176	.00021	.01719	.03205

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	.02617	.00177	.03566	.00398	.15623	.01174	.11527	.13890
Stddev	.00024	.00002	.00051	.00014	.00176	.00032	.00158	.00049
%RSD	.91734	1.4128	1.4264	3.5078	1.1245	2.6937	1.3709	.35306

#1	.02590	.00179	.03511	.00413	.15502	.01151	.11465	.13919
#2	.02634	.00174	.03575	.00387	.15824	.01161	.11707	.13833
#3	.02628	.00178	.03611	.00392	.15542	.01210	.11410	.13918

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	.00603	.02425	.00067	-.00020	.00104	.06980	.30307	
Stddev	.00007	.00073	.00002	.00002	.00011	.00026	.00368	
%RSD	1.1656	3.0036	2.9166	12.131	10.898	.36636	1.2136	

#1	.00611	.02343	.00065	-.00020	.00117	.06962	.29886	
#2	.00598	.02482	.00067	-.00022	.00096	.06969	.30472	
#3	.00599	.02451	.00068	-.00017	.00099	.07010	.30563	

Sample Name: S1 Acquired: 2/9/2022 12:41:39 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	2501.0	79752.	3736.2	2065.0	3334.1
Stddev	17.8	140.	20.8	11.1	15.3
%RSD	.71019	.17615	.55714	.53682	.45903
#1	2481.3	79601.	3738.8	2057.9	3316.5
#2	2515.8	79778.	3714.2	2077.8	3344.5
#3	2506.0	79878.	3755.6	2059.4	3341.2

Sample Name: S2 Acquired: 2/9/2022 12:45:40 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	.04603	.06264	.15485	.04492	.13706	.20229	6.8403	.57415
Stddev	.00029	.00013	.00068	.00016	.00031	.00468	.1025	.00877
%RSD	.62702	.19965	.44197	.36665	.22821	2.3116	1.4988	1.5282

#1	.04575	.06251	.15406	.04479	.13673	.19695	6.7246	.56540
#2	.04633	.06265	.15518	.04486	.13736	.20428	6.8761	.58294
#3	.04600	.06276	.15530	.04510	.13709	.20565	6.9200	.57410

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	.85695	.22564	.01935	.36002	.11964	.00142	.30955	.06085
Stddev	.00457	.00326	.00013	.00107	.00036	.00004	.00796	.00200
%RSD	.53346	1.4448	.66377	.29856	.30344	3.0490	2.5722	3.2905

#1	.85179	.22188	.01926	.35956	.11986	.00140	.30120	.05869
#2	.86048	.22756	.01928	.35925	.11922	.00140	.31041	.06123
#3	.85860	.22749	.01949	.36125	.11984	.00147	.31705	.06264

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	.25735	.05033	.06898	.03977	1.4157	.02288	.80843	.51162
Stddev	.00090	.00031	.00128	.00031	.0030	.00040	.00733	.00057
%RSD	.35118	.61674	1.8520	.77311	.21187	1.7476	.90706	.11113

#1	.25729	.05010	.06771	.03943	1.4158	.02245	.80007	.51113
#2	.25648	.05068	.06896	.04003	1.4127	.02293	.81376	.51224
#3	.25828	.05020	.07027	.03986	1.4187	.02324	.81147	.51149

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	.11615	.44104	.00131	.06264	.03171	2.1979	11.056
Stddev	.00065	.01237	.00003	.00010	.00020	.0483	.154
%RSD	.55843	2.8052	2.5788	.15192	.63483	2.1958	1.3926

#1	.11587	.42781	.00129	.06257	.03172	2.1435	10.879
#2	.11569	.44298	.00130	.06261	.03151	2.2147	11.147
#3	.11689	.45232	.00135	.06275	.03191	2.2355	11.144

Sample Name: S2 Acquired: 2/9/2022 12:45:40 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	2505.3	78961.	3759.0	1983.5	3253.6
Stddev	11.2	43.	28.9	9.0	11.2
%RSD	.44556	.05437	.76981	.45384	.34445
#1	2516.4	79011.	3792.1	1979.3	3265.8
#2	2494.1	78933.	3738.7	1993.9	3243.7
#3	2505.6	78940.	3746.3	1977.4	3251.2

Sample Name: S3 Acquired: 2/9/2022 12:49:29 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	.13775	.18598	.46766	.13200	.40596	.62417	21.155	1.7984
Stddev	.00059	.00045	.00131	.00056	.00291	.00163	.156	.0062
%RSD	.42770	.23966	.27943	.42216	.71619	.26106	.73764	.34417

#1	.13828	.18641	.46910	.13250	.40633	.62283	20.990	1.7914
#2	.13711	.18600	.46655	.13140	.40288	.62599	21.300	1.8034
#3	.13787	.18552	.46733	.13211	.40866	.62371	21.176	1.8003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6313	.67641	.05746	1.0735	.35357	.00400	.93349	.18763
Stddev	.0019	.00253	.00019	.0011	.00195	.00003	.00748	.00168
%RSD	.07099	.37475	.33857	.10492	.55182	.68695	.80103	.89308

#1	2.6334	.67377	.05741	1.0747	.35472	.00397	.92489	.18709
#2	2.6297	.67663	.05729	1.0726	.35131	.00402	.93716	.18630
#3	2.6309	.67883	.05767	1.0731	.35466	.00401	.93843	.18951

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	.78035	.15025	.19516	.12244	4.2016	.06869	2.5465	1.4832
Stddev	.01298	.00046	.00153	.00027	.0095	.00050	.0019	.0024
%RSD	1.6634	.30447	.78430	.21782	.22606	.73054	.07422	.16458

#1	.78741	.15068	.19354	.12235	4.1948	.06813	2.5485	1.4814
#2	.76537	.14977	.19658	.12274	4.1975	.06908	2.5447	1.4823
#3	.78827	.15031	.19536	.12223	4.2124	.06887	2.5463	1.4860

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	.35345	1.3575	.00378	.19992	.09872	6.5975	34.193	
Stddev	.00204	.0142	.00007	.00134	.00014	.0411	.162	
%RSD	.57598	1.0446	1.9026	.66964	.14216	.62370	.47511	

#1	.35445	1.3415	.00370	.20056	.09885	6.5617	34.058	
#2	.35111	1.3623	.00381	.19838	.09857	6.6425	34.373	
#3	.35479	1.3686	.00383	.20081	.09875	6.5884	34.147	

Sample Name: S3 Acquired: 2/9/2022 12:49:29 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	2472.5	78584.	3575.3	1960.0	3086.4
Stddev	2.2	129.	4.5	7.0	5.3
%RSD	.08962	.16425	.12457	.35712	.17097
#1	2469.9	78656.	3575.2	1951.9	3080.8
#2	2473.9	78435.	3570.9	1963.6	3087.2
#3	2473.6	78661.	3579.8	1964.5	3091.3

Sample Name: S4 Acquired: 2/9/2022 12:53:13 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	.27645	.36904	.93521	.26186	.79604	1.2003	41.753	3.3156
Stddev	.00112	.00098	.00231	.00133	.00266	.0030	.144	.0167
%RSD	.40361	.26545	.24753	.50947	.33422	.25052	.34527	.50478

#1	.27697	.36903	.93254	.26226	.79771	1.1998	41.783	3.3343
#2	.27517	.36806	.93634	.26037	.79297	1.1975	41.597	3.3106
#3	.27722	.37002	.93673	.26295	.79743	1.2035	41.880	3.3020

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	5.3697	1.2828	.11018	2.1703	.67935	.00805	1.7909	.36007
Stddev	.0083	.0062	.00039	.0052	.00090	.00009	.0045	.00252
%RSD	.15507	.47909	.35170	.23895	.13186	1.1367	.25042	.69873

#1	5.3620	1.2803	.11044	2.1656	.67968	.00794	1.7869	.35717
#2	5.3686	1.2784	.11037	2.1693	.67833	.00809	1.7900	.36140
#3	5.3786	1.2898	.10973	2.1759	.68003	.00811	1.7957	.36164

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	1.5432	.29347	.40015	.23652	8.1136	.13823	4.7935	2.9262
Stddev	.0014	.00038	.00193	.00050	.0141	.00060	.0185	.0058
%RSD	.08782	.12811	.48309	.21288	.17414	.43584	.38647	.19873

#1	1.5428	.29328	.39848	.23596	8.0986	.13806	4.8143	2.9244
#2	1.5421	.29390	.39970	.23693	8.1266	.13773	4.7872	2.9215
#3	1.5447	.29322	.40227	.23667	8.1156	.13890	4.7789	2.9327

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	.70403	2.6729	.00775	.40751	.19935	12.820	65.623	
Stddev	.00131	.0178	.00012	.00089	.00052	.034	.836	
%RSD	.18558	.66449	1.5596	.21840	.26011	.26374	1.2737	

#1	.70273	2.6535	.00762	.40687	.19944	12.850	64.877	
#2	.70401	2.6883	.00786	.40713	.19879	12.784	66.527	
#3	.70535	2.6769	.00777	.40853	.19981	12.827	65.466	

Sample Name: S4 Acquired: 2/9/2022 12:53:13 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	2385.9	77290.	3726.6	1930.4	2896.1
Stddev	4.6	95.	16.1	7.7	4.3
%RSD	.19277	.12259	.43278	.39883	.14968
#1	2380.6	77398.	3709.3	1939.1	2891.9
#2	2389.1	77220.	3729.2	1927.5	2895.8
#3	2387.8	77252.	3741.2	1924.6	2900.6

Sample Name: S5 Acquired: 2/9/2022 12:57:01 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	.55927	.73045	1.8860	.53082	1.6158	2.4083	82.739	6.3532
Stddev	.00142	.00089	.0032	.00134	.0035	.0223	1.484	.0559
%RSD	.25362	.12151	.16954	.25237	.21508	.92775	1.7939	.87941

#1	.56090	.73027	1.8825	.53219	1.6181	2.3923	81.137	6.3684
#2	.55828	.73141	1.8887	.52951	1.6118	2.4339	84.068	6.3998
#3	.55865	.72967	1.8870	.53076	1.6176	2.3989	83.011	6.2913

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	10.961	2.5639	.21694	4.4290	1.3559	.01658	3.4766	.71178
Stddev	.012	.0322	.00028	.0033	.0029	.00021	.0389	.00999
%RSD	.11283	1.2575	.12725	.07378	.21408	1.2627	1.1175	1.4040

#1	10.950	2.5497	.21722	4.4264	1.3552	.01636	3.4520	.70495
#2	10.974	2.6008	.21691	4.4327	1.3534	.01660	3.5213	.72325
#3	10.959	2.5412	.21667	4.4280	1.3591	.01677	3.4563	.70714

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	3.1351	.59269	.83767	.46685	16.194	.29381	9.3070	5.8007
Stddev	.0012	.00074	.00656	.00565	.009	.00176	.0745	.0120
%RSD	.03871	.12495	.78298	1.2106	.05280	.59841	.79995	.20624

#1	3.1339	.59281	.83042	.46511	16.185	.29182	9.3126	5.8122
#2	3.1363	.59190	.83940	.47317	16.198	.29444	9.3785	5.7884
#3	3.1351	.59337	.84318	.46228	16.200	.29516	9.2299	5.8016

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	1.4298	5.1161	.01604	.85451	.41936	25.690	130.29	
Stddev	.0014	.0490	.00029	.00027	.00049	.213	.67	
%RSD	.09701	.95828	1.8171	.03198	.11793	.82798	.51272	

#1	1.4285	5.0733	.01572	.85424	.41880	25.556	129.67	
#2	1.4312	5.1696	.01614	.85449	.41973	25.935	131.00	
#3	1.4298	5.1053	.01627	.85479	.41954	25.578	130.21	

Sample Name: S5 Acquired: 2/9/2022 12:57:01 Type: Cal
Method: NON EPA-6010-200.7(v1399) 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	2303.4	75389.	3793.0	1863.7	2707.3
Stddev	7.4	132.	31.9	3.5	2.4
%RSD	.32239	.17497	.83973	.18905	.08792
#1	2295.2	75515.	3786.5	1867.5	2704.9
#2	2309.8	75400.	3765.0	1863.2	2707.1
#3	2305.1	75252.	3827.7	1860.5	2709.7

Sample Name: ICV01 Acquired: 2/9/2022 13:24:13 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	1.038720	1.046868	1.001807	1.041450	1.038826	2.624613
Stddev	.012298	.010785	.011497	.009273	.010059	.032567
%RSD	1.183999	1.030175	1.147630	.8903778	.9682994	1.240813

#1	1.051765	1.057611	1.009805	1.041743	1.047056	2.593702
#2	1.027337	1.036042	.988631	1.032035	1.027613	2.658615
#3	1.037058	1.046951	1.006983	1.050573	1.041809	2.621521

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5452963	.5076652	.4857226	10.11535	.5199601	.5129941
Stddev	.0073776	.0059497	.0046080	.14088	.0015705	.0011452
%RSD	1.352956	1.171966	.9486834	1.392693	.3020460	.2232444

#1	.5376706	.5044652	.4890883	9.97521	.5187332	.5123745
#2	.5523979	.5145300	.4804708	10.25695	.5194170	.5122922
#3	.5458205	.5040003	.4876087	10.11391	.5217301	.5143157

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5349657	10.35964	.5410182	6.083108	.5128343	.2485088
Stddev	.0026096	.14953	.0069711	.128747	.0013545	.0006685
%RSD	.4878086	1.443367	1.288510	2.116474	.2641104	.2689865

#1	.5366437	10.21359	.5335066	5.936079	.5128026	.2477571
#2	.5319591	10.35291	.5422686	6.175667	.5114960	.2487327
#3	.5362942	10.51242	.5472795	6.137579	.5142043	.2490366

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.965937	.5095870	1.044705	10.14159	2.580444	F 2.625664
Stddev	.093357	.0071048	.001839	.11917	.027648	.031699
%RSD	.9367647	1.394221	.1760090	1.175062	1.071442	1.207270

#1	9.870140	.5041632	1.042688	10.04056	2.559090	2.651138
#2	9.971025	.5069683	1.046288	10.11120	2.611674	2.590165
#3	10.05665	.5176294	1.045139	10.27302	2.570569	2.635690

Sample Name: ICV01 Acquired: 2/9/2022 13:24:13 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	2.510117	F 2.721094	2.620137	F -.003513	F .0105047	F -.001989
Stddev	.010215	.037056	.054664	.000831	.0009607	.000393
%RSD	.4069545	1.361797	2.086285	23.66456	9.145669	19.77983

#1	2.511176	2.678392	2.577971	-.004415	.0104966	-.002341
#2	2.499414	2.740094	2.600542	-.003346	.0095481	-.001564
#3	2.519761	2.744797	2.681897	-.002778	.0114695	-.002061

Elem	Sr4077
Units	ppm
Avg	F -.008926
Stddev	.000170
%RSD	1.907885

#1	-.008847
#2	-.008809
#3	-.009121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2475.805	78221.52	3780.848	1912.774	3212.644
Stddev	31.028	162.02	33.024	9.674	35.259
%RSD	1.253235	.2071267	.8734464	.5057688	1.097498

#1	2444.816	78116.77	3789.510	1901.622	3179.523
#2	2506.871	78408.13	3744.356	1918.911	3249.709
#3	2475.729	78139.65	3808.677	1917.789	3208.699

Sample Name: LLICV01 Acquired: 2/9/2022 13:32:34 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0229181	.0394464	.0139596	.0253428	.0546749	.1098168	.1115138
Stddev	.0022489	.0004893	.0009405	.0042970	.0011725	.0096211	.0026569
%RSD	9.812849	1.240484	6.737277	16.95535	2.144442	8.761027	2.382588

#1	.0246040	.0397009	.0128754	.0275771	.0533712	.0995185	.1086586
#2	.0203646	.0397561	.0144470	.0280624	.0550109	.1185748	.1139134
#3	.0237856	.0388823	.0145564	.0203890	.0556428	.1113572	.1119696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065979	.0062926	2.157759	.0108377	.0310175	.0229097	.1083955
Stddev	.0000914	.0000559	.070874	.0001654	.0001901	.0004859	.0075404
%RSD	1.384670	.8891678	3.284615	1.526028	.6130128	2.121053	6.956330

#1	.0065103	.0063400	2.075956	.0106949	.0308877	.0232051	.1154529
#2	.0066926	.0063070	2.196586	.0110189	.0312358	.0231752	.1092828
#3	.0065910	.0062309	2.200736	.0107993	.0309291	.0223489	.1004507

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231203	2.139498	.0412904	.0111017	2.029035	.0438314	.0477852
Stddev	.0007524	.082484	.0004491	.0000623	.045732	.0023847	.0005819
%RSD	3.254187	3.855277	1.087594	.5614444	2.253869	5.440687	1.217796

#1	.0222730	2.044553	.0413581	.0110862	1.987164	.0449673	.0484559
#2	.0233775	2.180439	.0417018	.0111703	2.022105	.0454357	.0474867
#3	.0237102	2.193502	.0408113	.0110486	2.077837	.0410910	.0474131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.017019	.1192740	.2404765	.0410262	.0453890	.4059961	.0209758
Stddev	.059475	.0005998	.0007625	.0003448	.0025343	.0236022	.0005502
%RSD	2.948681	.5029133	.3170630	.8405367	5.583620	5.813395	2.622814

#1	1.973482	.1188938	.2412319	.0413995	.0425876	.3939690	.0212498
#2	1.992791	.1199655	.2397072	.0409595	.0460569	.3908301	.0213351
#3	2.084785	.1189626	.2404905	.0407196	.0475225	.4331892	.0203424

Sample Name: LLICV01 Acquired: 2/9/2022 13:32:34 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	.0211710	.0213655	.0226290
Stddev	.0018802	.0013048	.0007662
%RSD	8.880839	6.107025	3.386088

#1	.0209188	.0198642	.0218213
#2	.0194296	.0220061	.0227200
#3	.0231645	.0222262	.0233456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.082	79308.79	3845.653	2025.673	3428.668
Stddev	34.328	299.74	48.218	12.608	39.655
%RSD	1.354121	.3779447	1.253839	.6224204	1.156558

#1	2570.501	78969.35	3886.809	2023.613	3469.695
#2	2501.960	79419.93	3792.600	2014.221	3390.545
#3	2532.786	79537.09	3857.551	2039.184	3425.764

Sample Name: ICB01 Acquired: 2/9/2022 13:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0009383	-.001396	.0006203	-.000628	-.000024	-.001760	-.000227
Stddev	.0022257	.001062	.0014743	.001308	.000283	.003554	.000149
%RSD	237.2177	76.07597	237.6874	208.0918	1191.396	201.9589	65.48966

#1	-.001289	-.002289	-.000889	-.002087	.000117	.002225	-.000291
#2	.003163	-.000221	.000693	.000438	.000161	-.004604	-.000057
#3	.000941	-.001678	.002057	-.000236	-.000350	-.002900	-.000334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000368	.0000496	-.013282	-.000087	-.000082	.0000372	-.006942
Stddev	.0000280	.0000961	.022098	.000265	.000096	.0001358	.010279
%RSD	76.09255	193.5717	166.3810	303.0932	117.0042	365.3543	148.0648

#1	.0000536	-.000019	-.024211	-.000178	-.000134	.0001929	.004386
#2	.0000523	.000009	-.027785	.000211	-.000139	-.000057	-.009538
#3	.0000045	.000159	.012151	-.000295	.000029	-.000025	-.015675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001466	.0051214	-.000359	.0002429	-.103892	.0011105	.0000336
Stddev	.0004088	.0038687	.000063	.0002133	.012506	.0022568	.0001527
%RSD	278.8826	75.53981	17.53963	87.79845	12.03703	203.2276	454.3728

#1	-.000301	.0092412	-.000287	.0000096	-.112525	.0009260	-.000133
#2	.000501	.0045573	-.000402	.0002912	-.109601	-.001048	.000066
#3	.000240	.0015658	-.000388	.0004278	-.089551	.003454	.000168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074680	.0051344	.0008450	.0003124	-.001033	.0020074	.0008434
Stddev	.023044	.0005066	.0001737	.0002952	.000881	.0061960	.0010558
%RSD	30.85717	9.867769	20.55217	94.49863	85.33002	308.6585	125.1801

#1	-.066257	.0048562	.0010361	-.000025	-.001192	-.002957	.0016945
#2	-.057031	.0048278	.0008020	.000442	-.001824	.008951	-.000338
#3	-.100750	.0057192	.0006968	.000521	-.000083	.000028	.001174

Sample Name: ICB01 Acquired: 2/9/2022 13:36:35 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	-.002108	-.002771	-.000001
Stddev	.002042	.000528	.000092
%RSD	96.84695	19.06342	14843.91

#1	-.004209	-.002630	-.000107
#2	-.000132	-.002328	.000046
#3	-.001983	-.003356	.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.210	79419.77	3736.929	2056.779	3447.132
Stddev	40.578	78.17	85.089	21.348	55.853
%RSD	1.617156	.0984319	2.276971	1.037954	1.620262

#1	2556.049	79329.98	3701.496	2079.992	3511.569
#2	2486.848	79456.63	3675.282	2052.358	3412.589
#3	2484.732	79472.70	3834.008	2037.988	3417.237

Sample Name: CRI01 Acquired: 2/9/2022 13:40:38 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0238924	.0405527	.0137088	.0238556	.0564004	.1122005	.1126210
Stddev	.0011717	.0014343	.0016944	.0032216	.0009936	.0108767	.0011170
%RSD	4.904097	3.536748	12.35995	13.50439	1.761725	9.693984	.9918036

#1	.0226443	.0390482	.0118309	.0268929	.0552898	.1119250	.1114932
#2	.0240643	.0407055	.0151234	.0241971	.0567065	.1014642	.1137268
#3	.0249687	.0419045	.0141721	.0204769	.0572051	.1232124	.1126430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067831	.0062475	2.192677	.0105103	.0309226	.0230716	.1079187
Stddev	.0000861	.0000513	.011734	.0005282	.0000634	.0005655	.0049756
%RSD	1.269273	.8204782	.5351472	5.025778	.2049290	2.450925	4.610539

#1	.0066895	.0062319	2.179267	.0099226	.0308532	.0226690	.1106014
#2	.0068011	.0063048	2.201061	.0109455	.0309775	.0228277	.1021775
#3	.0068588	.0062059	2.197703	.0106626	.0309370	.0237180	.1109773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237348	2.226867	.0411163	.0112251	2.057349	.0415900	.0487907
Stddev	.0008100	.050357	.0001637	.0003073	.007254	.0012910	.0001101
%RSD	3.412701	2.261353	.3981080	2.737618	.3525905	3.104096	.2256072

#1	.0228820	2.179428	.0410122	.0110080	2.064731	.0401683	.0488792
#2	.0244939	2.221465	.0410318	.0110906	2.057087	.0426891	.0488254
#3	.0238284	2.279707	.0413050	.0115768	2.050230	.0419126	.0486675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.037406	.1228659	.2389931	.0400713	.0447292	.4139541	.0201386
Stddev	.026328	.0028748	.0013485	.0013602	.0003979	.0074242	.0007511
%RSD	1.292252	2.339779	.5642246	3.394367	.8895784	1.793486	3.729485

#1	2.044927	.1195509	.2374612	.0397214	.0447748	.4099972	.0196552
#2	2.008135	.1243733	.2395174	.0389203	.0451023	.4225185	.0210039
#3	2.059155	.1246735	.2400007	.0415723	.0443104	.4093464	.0197567

Sample Name: CRI01 Acquired: 2/9/2022 13:40:38 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	.0212143	.0225502	.0231055
Stddev	.0013258	.0003164	.0001541
%RSD	6.249701	1.402965	.6670009

#1	.0220845	.0226620	.0229811
#2	.0196884	.0227954	.0230574
#3	.0218700	.0221931	.0232779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.396	78854.07	3741.763	2083.242	3371.132
Stddev	23.485	211.93	20.196	27.755	37.695
%RSD	.9456760	.2687654	.5397474	1.332276	1.118164

#1	2493.108	78659.89	3762.534	2053.138	3389.992
#2	2456.613	78822.16	3722.196	2088.775	3327.730
#3	2500.467	79080.14	3740.560	2107.814	3395.675

Sample Name: ICSA01 Acquired: 2/9/2022 13:44:39 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0020938	.0157976	-.001906	-.001959	-.000257	260.2091	.0060877
Stddev	.0006697	.0027574	.003254	.005105	.000658	1.0435	.0003300
%RSD	31.98609	17.45471	170.7317	260.6478	255.8027	.4010286	5.420511

#1	.0015294	.0126516	-.005106	-.007318	.000502	259.5478	.0060219
#2	.0028338	.0169457	-.002012	.002846	-.000620	259.6675	.0057955
#3	.0019182	.0177954	.001400	-.001403	-.000654	261.4121	.0064456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000578	-.001020	233.6524	.0547101	.0043111	-.001484	97.99699
Stddev	.000057	.000148	1.9155	.0002413	.0004841	.000061	.71025
%RSD	9.784089	14.47722	.8198051	.4409817	11.23029	4.080780	.7247645

#1	-.000627	-.000903	232.3238	.0549297	.0037590	-.001524	97.35090
#2	-.000516	-.000970	232.7853	.0544519	.0045112	-.001513	97.88258
#3	-.000591	-.001186	235.8481	.0547488	.0046632	-.001414	98.75750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102420	253.4794	.0015501	.0000494	-.051693	.0044811	.0037610
Stddev	.0002413	2.1119	.0002842	.0001173	.005375	.0034989	.0002759
%RSD	2.355863	.8331514	18.33154	237.6377	10.39775	78.08061	7.335234

#1	.0102583	251.8546	.0012955	.0001711	-.057849	.0004411	.0040782
#2	.0104747	252.7171	.0014983	.0000399	-.049301	.0064726	.0036281
#3	.0099929	255.8666	.0018567	-.000063	-.047930	.0065297	.0035768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.072041	.0619853	.0000019	-.001145	-.001091	-.025719	.0059368
Stddev	.015130	.0024804	.0005565	.000807	.000162	.008362	.0010521
%RSD	21.00158	4.001538	30065.09	70.46487	14.83903	32.51239	17.72160

#1	-.059820	.0616983	-.000484	-.000776	-.000956	-.034417	.0070983
#2	-.088963	.0596610	-.000119	-.000588	-.001271	-.017739	.0050476
#3	-.067340	.0645967	.000609	-.002070	-.001047	-.025002	.0056646

Sample Name: ICSA01 Acquired: 2/9/2022 13:44:39 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	-.010131	-.000903	.0093487
Stddev	.005026	.000529	.0012807
%RSD	49.60348	58.57789	13.69886

#1	-.015022	-.001468	.0078789
#2	-.004981	-.000419	.0102250
#3	-.010392	-.000822	.0099421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.438	71347.11	3609.927	1875.731	2596.877
Stddev	4.703	222.39	31.769	55.944	6.837
%RSD	.2056125	.3117081	.8800437	2.982527	.2632967

#1	2282.022	71143.64	3590.375	1835.971	2589.182
#2	2289.798	71584.52	3646.583	1939.703	2599.196
#3	2290.495	71313.15	3592.823	1851.520	2602.254

Sample Name: ICSAB01 Acquired: 2/9/2022 13:48:38 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0993244	.0922885	.0453790	.0454896	.5954572	252.3701
Stddev	.0035241	.0028901	.0032493	.0013147	.0032751	1.7968
%RSD	3.548032	3.131569	7.160464	2.890131	.5500107	.7119664

#1	.0952744	.0928188	.0464720	.0465091	.5981192	252.7086
#2	.1016924	.0891700	.0479408	.0459540	.5918000	253.9735
#3	.1010062	.0948768	.0417240	.0440058	.5964525	250.4281

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5212307	.4777265	.9566846	227.9342	.5180583	.5022179
Stddev	.0051282	.0037658	.0062525	1.6309	.0007776	.0004377
%RSD	.9838605	.7882697	.6535596	.7154953	.1500993	.0871603

#1	.5224705	.4796361	.9579293	229.0831	.5184989	.5017360
#2	.5256253	.4801550	.9499033	228.6520	.5185155	.5025910
#3	.5155962	.4733885	.9622211	226.0676	.5171604	.5023266

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4572872	98.06316	.4839195	244.5540	.9779976	.2008913
Stddev	.0001665	.56957	.0034716	2.1563	.0020328	.0005920
%RSD	.0364092	.5808145	.7174005	.8817338	.2078572	.2946872

#1	.4573190	97.40618	.4850160	245.0929	.9772724	.2002188
#2	.4574355	98.36559	.4867105	246.3899	.9802936	.2013337
#3	.4571071	98.41773	.4800320	242.1794	.9764268	.2011213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061715	.4800166	.9856010	-.094546	1.020516	1.044768
Stddev	.004018	.0152496	.0037254	.019091	.011290	.002111
%RSD	6.510903	3.176882	.3779857	20.19206	1.106304	.2020912

#1	-.062705	.4637527	.9897437	-.110370	1.025379	1.044046
#2	-.065146	.4939936	.9825261	-.099925	1.028561	1.043113
#3	-.057295	.4823035	.9845331	-.073343	1.007610	1.047146

Sample Name: ICSAB01 Acquired: 2/9/2022 13:48:38 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	1.044567	1.068162	.9635474	F .0030732	F -.002997	F -.001226
Stddev	.003375	.007627	.0393654	.0032490	.005755	.000676
%RSD	.3231295	.7140265	4.085470	105.7206	192.0100	55.09974

#1	1.043769	1.059396	.9373421	.0044380	-.002148	-.000886
#2	1.041662	1.073277	.9444848	-.000636	.002286	-.000788
#3	1.048269	1.071813	1.008815	.005417	-.009130	-.002004

Elem	Sr4077
Units	ppm
Avg	F .0077554
Stddev	.0001592
%RSD	2.052786

#1	.0075965
#2	.0077547
#3	.0079149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.647	71368.89	3743.968	1784.510	2576.199
Stddev	18.258	133.69	46.090	10.974	15.186
%RSD	.8051625	.1873197	1.231057	.6149800	.5894599

#1	2258.530	71242.41	3712.678	1772.480	2566.656
#2	2288.668	71355.48	3722.330	1787.076	2593.711
#3	2255.742	71508.77	3796.896	1793.974	2568.231

Sample Name: ICSADLX20 Acquired: 2/9/2022 13:52:27 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0037575	.0011580	-.000066	.0010266	-.000453	12.47542	-.000346
Stddev	.0003388	.0013958	.000401	.0006019	.001440	.12441	.000416
%RSD	9.016839	120.5341	604.4002	58.62941	317.9112	.9972066	120.0157

#1	.0034311	.0012722	.000293	.0003791	-.001996	12.59789	-.000683
#2	.0041075	.0024933	.000007	.0015689	.000855	12.47920	.000118
#3	.0037338	-.000291	-.000499	.0011317	-.000218	12.34916	-.000475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000193	-.000126	11.69074	.0023971	.0001052	.0003321	4.909421
Stddev	.0000163	.000087	.24034	.0000912	.0000500	.0001191	.075043
%RSD	84.87946	68.41137	2.055833	3.804074	47.56137	35.85490	1.528550

#1	.0000004	-.000047	11.69151	.0022957	.0000819	.0004691	4.830992
#2	.0000297	-.000114	11.93069	.0024722	.0000710	.0002734	4.980543
#3	.0000277	-.000218	11.45001	.0024236	.0001626	.0002537	4.916727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004742	12.43188	.0000202	.0001891	-.110295	-.001981	.0004113
Stddev	.0002401	.08849	.0003145	.0001147	.010971	.003083	.0002357
%RSD	50.64308	.7117907	1559.822	60.65104	9.947117	155.5885	57.29703

#1	.0005122	12.34435	.0002450	.0000618	-.117296	-.004628	.0003537
#2	.0006930	12.52130	-.000339	.0002212	-.115938	-.002721	.0006704
#3	.0002173	12.42998	.000155	.0002843	-.097651	.001404	.0002098

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.097599	.0071994	.0006448	-.000098	-.001155	-.007225	-.001290
Stddev	.007306	.0004834	.0000437	.000389	.001821	.011435	.000950
%RSD	7.486202	6.714711	6.775798	398.4343	157.7347	158.2611	73.66198

#1	-.106028	.0066480	.0006565	-.000547	-.003207	-.008678	-.002296
#2	-.093701	.0074001	.0005965	.000139	.000267	-.017864	-.001167
#3	-.093068	.0075502	.0006815	.000115	-.000523	.004866	-.000407

Sample Name: ICSADLX20 Acquired: 2/9/2022 13:52:27 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	-.003948	-.002585	.0003755
Stddev	.001576	.000445	.0000759
%RSD	39.91377	17.22860	20.21110

#1	-.005010	-.002079	.0004631
#2	-.004695	-.002759	.0003331
#3	-.002137	-.002918	.0003302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2497.600	78610.39	3759.725	2057.991	3265.586
Stddev	28.257	213.48	76.416	25.666	30.955
%RSD	1.131353	.2715710	2.032500	1.247137	.9479292

#1	2476.886	78698.45	3696.460	2032.798	3243.844
#2	2486.125	78366.96	3738.088	2057.069	3251.886
#3	2529.789	78765.76	3844.627	2084.105	3301.027

Sample Name: ICSABDLX20 Acquired: 2/9/2022 13:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0072227	.0035995	.0031939	.0049224	.0287479	12.14394	.0255272
Stddev	.0009148	.0009451	.0017704	.0030856	.0018706	.09697	.0007512
%RSD	12.66579	26.25790	55.43006	62.68406	6.506915	.7984990	2.942631

#1	.0082743	.0027862	.0052381	.0082283	.0308090	12.11488	.0247508
#2	.0067836	.0046364	.0021577	.0021188	.0271578	12.25211	.0262503
#3	.0066103	.0033759	.0021859	.0044202	.0282768	12.06482	.0255805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248429	.0462766	11.43356	.0269454	.0234076	.0241738	4.813451
Stddev	.0001340	.0001882	.03905	.0004036	.0001804	.0003141	.085672
%RSD	.5394533	.4067068	.3415033	1.497723	.7705837	1.299461	1.779842

#1	.0246899	.0460725	11.41819	.0268697	.0232122	.0238113	4.714773
#2	.0249396	.0463140	11.47796	.0265851	.0235678	.0243658	4.856744
#3	.0248992	.0464432	11.40454	.0273815	.0234428	.0243444	4.868837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257090	12.13511	.0463239	.0099560	-.107134	.0220871	.0485952
Stddev	.0002640	.18770	.0002232	.0003336	.006726	.0030123	.0007146
%RSD	1.026881	1.546712	.4818259	3.350373	6.278452	13.63812	1.470514

#1	.0259507	11.92069	.0463321	.0095850	-.113799	.0208971	.0494202
#2	.0257489	12.26964	.0465428	.0100522	-.107254	.0255126	.0481705
#3	.0254273	12.21500	.0460967	.0102310	-.100348	.0198515	.0481948

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.092521	.0601463	.0537281	.0489059	.0533878	.0397160	.0005118
Stddev	.026359	.0009572	.0001392	.0001243	.0016133	.0079572	.0011779
%RSD	28.48980	1.591506	.2590574	.2542336	3.021904	20.03518	230.1426

#1	-.119479	.0591930	.0536385	.0489754	.0515752	.0358056	.0003602
#2	-.066805	.0611074	.0538885	.0489800	.0546664	.0344705	.0017581
#3	-.091280	.0601387	.0536574	.0487624	.0539218	.0488717	-.000583

Sample Name: ICSABDLX20 Acquired: 2/9/2022 13:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0004854	-.003088	.0003884
Stddev	.0016041	.000689	.0001233
%RSD	330.4778	22.32691	31.75117

#1	.0023230	-.003174	.0005268
#2	-.000635	-.002359	.0002902
#3	-.000232	-.003730	.0003482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.171	78180.87	3761.761	2089.647	3292.789
Stddev	13.628	139.62	30.361	37.096	13.015
%RSD	.5405541	.1785896	.8070835	1.775238	.3952534

#1	2522.960	78022.56	3744.833	2047.018	3300.506
#2	2506.736	78233.61	3743.638	2114.597	3277.763
#3	2533.816	78286.45	3796.812	2107.326	3300.100

Sample Name: CCV01 Acquired: 2/9/2022 14:00:32 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.023343	5.010366	4.911789	4.979259	4.991787	9.773649	9.954185
Stddev	.009644	.005619	.009954	.009942	.005514	.142157	.146505
%RSD	.1919790	.1121522	.2026612	.1996715	.1104566	1.454488	1.471796

#1	5.020938	5.016264	4.922937	4.978747	4.995907	9.812288	10.03467
#2	5.015129	5.009760	4.903791	4.969583	4.985523	9.616167	9.78508
#3	5.033962	5.005074	4.908639	4.989447	4.993930	9.892491	10.04280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2405812	2.443512	23.44051	.9663433	2.457295	1.211075	5.006712
Stddev	.0024364	.000513	.28286	.0035332	.001180	.003642	.042720
%RSD	1.012704	.0210079	1.206723	.3656300	.0480127	.3007474	.8532461

#1	.2421581	2.444062	23.44367	.9627849	2.456784	1.207474	5.002301
#2	.2377750	2.443045	23.15609	.9698508	2.456457	1.210994	4.966369
#3	.2418104	2.443431	23.72178	.9663943	2.458644	1.214757	5.051466

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.416643	24.12996	2.442452	1.207821	25.57045	2.415504	2.465290
Stddev	.030018	.28834	.002018	.003496	.11960	.013401	.003809
%RSD	1.242124	1.194932	.0826308	.2894233	.4677455	.5548079	.1545014

#1	2.426471	24.14520	2.441337	1.204824	25.61597	2.430818	2.461378
#2	2.382944	23.83431	2.441238	1.211661	25.43477	2.409772	2.468986
#3	2.440515	24.41037	2.444782	1.206977	25.66062	2.405921	2.465506

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.95099	4.786296	5.026477	4.884148	5.114956	5.001963	4.887389
Stddev	.08152	.047223	.008303	.006806	.030489	.036385	.005640
%RSD	.3267209	.9866228	.1651827	.1393524	.5960793	.7274073	.1154006

#1	24.89544	4.824708	5.018350	4.884441	5.148152	4.976285	4.893082
#2	24.91295	4.733573	5.026135	4.890803	5.088203	5.043600	4.887282
#3	25.04458	4.800605	5.034945	4.877200	5.108514	4.986004	4.881804

Sample Name: CCV01 Acquired: 2/9/2022 14:00:32 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	4.807819	4.962404	4.864050
Stddev	.013118	.079075	.059056
%RSD	.2728424	1.593490	1.214142

#1	4.819195	5.013675	4.826859
#2	4.810791	4.871336	4.833146
#3	4.793470	5.002201	4.932146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.246	75833.09	3831.943	1889.087	2877.305
Stddev	1.965	88.23	44.920	3.313	2.264
%RSD	.0841928	.1163433	1.172242	.1753953	.0787008

#1	2332.911	75734.60	3796.155	1886.502	2874.773
#2	2336.503	75859.79	3882.352	1887.938	2878.004
#3	2333.325	75904.88	3817.324	1892.823	2879.138

Sample Name: LLCCV01 Acquired: 2/9/2022 14:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0210462	.0403414	.0130472	.0218266	.0533705	.1078878
Stddev	.0020767	.0019658	.0004290	.0007479	.0024103	.0064856
%RSD	9.867107	4.872918	3.287904	3.426551	4.516212	6.011462

#1	.0204971	.0405266	.0135005	.0214809	.0546649	.1127891
#2	.0192993	.0382896	.0126475	.0213141	.0505895	.1103409
#3	.0233423	.0422081	.0129936	.0226848	.0548572	.1005335

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1144540	.0067245	.0062005	2.192069	.0109223	.0306263
Stddev	.0006461	.0000680	.0001261	.021461	.0001439	.0004850
%RSD	.5645271	1.010952	2.033441	.9790281	1.317135	1.583663

#1	.1138615	.0067255	.0062524	2.169510	.0107567	.0304754
#2	.1151429	.0066559	.0060567	2.194465	.0109935	.0302347
#3	.1143576	.0067919	.0062923	2.212231	.0110167	.0311689

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228145	.1167643	.0239315	2.217676	.0409713	.0113348
Stddev	.0007333	.0046065	.0007323	.084029	.0003888	.0002168
%RSD	3.214095	3.945107	3.060109	3.789040	.9489422	1.912669

#1	.0236585	.1134313	.0232275	2.122548	.0413311	.0115672
#2	.0223339	.1148408	.0246892	2.248696	.0405589	.0112991
#3	.0224510	.1220208	.0238779	2.281785	.0410238	.0111380

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.064192	.0399006	.0472010	2.065610	F .1247720	F .2416305
Stddev	.010773	.0038425	.0005492	.006502	.0007410	.0008029
%RSD	.5218954	9.630280	1.163541	.3147497	.5938821	.3323017

#1	2.056713	.0357712	.0472002	2.059263	.1245552	.2425544
#2	2.059324	.0433711	.0466523	2.065311	.1255973	.2411015
#3	2.076540	.0405594	.0477507	2.072256	.1241636	.2412355

Sample Name: LLCCV01 Acquired: 2/9/2022 14:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0404605	.0453967	.4094656	.0213404	.0206376	.0212102
Stddev	.0005176	.0004105	.0181915	.0002088	.0003708	.0006545
%RSD	1.279167	.9041970	4.442730	.9783301	1.796755	3.085769

#1	.0404513	.0456093	.3944405	.0215088	.0209842	.0219660
#2	.0399476	.0456573	.4042652	.0211068	.0202466	.0208384
#3	.0409826	.0449235	.4296909	.0214057	.0206820	.0208263

Elem	Sr4077
Units	ppm
Avg	.0232543
Stddev	.0001745
%RSD	.7503552

#1	.0230593
#2	.0233078
#3	.0233957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.837	78515.10	3769.276	2041.966	3514.597
Stddev	67.376	195.06	17.965	18.890	91.448
%RSD	2.599531	.2484340	.4766208	.9250998	2.601948

#1	2555.239	78423.60	3785.682	2033.813	3461.793
#2	2669.591	78382.61	3750.078	2063.564	3620.192
#3	2550.680	78739.09	3772.068	2028.522	3461.805

Sample Name: CCB01 Acquired: 2/9/2022 14:08:22 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001008	-.001280	.0011824	.0025706	.0001550	-.001841	-.000385
Stddev	.001075	.001051	.0009750	.0013589	.0008209	.009476	.000437
%RSD	106.6848	82.16272	82.46051	52.86490	529.6327	514.8243	113.4612

#1	.000056	-.002021	.0009949	.0038654	-.000139	-.009503	-.000129
#2	-.002094	-.001742	.0003147	.0011555	.001082	-.004775	-.000889
#3	-.000985	-.000076	.0022376	.0026908	-.000479	.008756	-.000136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000103	.0000058	.0021629	-.000220	-.000029	.0001937	-.002080
Stddev	.0000213	.0000806	.0035438	.000354	.000114	.0005376	.008697
%RSD	207.5598	1393.285	163.8434	160.4978	394.5370	277.5049	418.1477

#1	.0000348	-.000063	-.000591	.000045	.000071	-.000016	-.011746
#2	-.000001	.000095	.006161	-.000084	-.000005	.000805	.005112
#3	-.000003	-.000015	.000919	-.000622	-.000153	-.000208	.000394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004806	-.016553	-.000398	.0003182	-.115205	-.000588	-.000057
Stddev	.0005241	.020002	.000429	.0001390	.007161	.003817	.000176
%RSD	109.0450	120.8405	107.9595	43.70287	6.215897	649.1851	306.5841

#1	.0009731	.006457	.000026	.0003357	-.122950	-.003915	-.000121
#2	-.000070	-.029792	-.000386	.0004476	-.113839	-.001428	.000142
#3	.000539	-.026323	-.000832	.0001712	-.108825	.003579	-.000193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.103557	.0055109	.0005885	-.000566	-.000559	-.000952	.0011407
Stddev	.014315	.0002146	.0000452	.000249	.000661	.009899	.0007743
%RSD	13.82342	3.894435	7.675748	44.07755	118.3100	1039.954	67.87705

#1	-.087612	.0055034	.0005392	-.000474	-.000010	.003311	.0019348
#2	-.115303	.0053001	.0005982	-.000375	-.001292	.006101	.0003879
#3	-.107755	.0057291	.0006280	-.000848	-.000373	-.012268	.0010994

Sample Name: CCB01 Acquired: 2/9/2022 14:08:22 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	-.004727	-.003136	-.000006
Stddev	.004709	.000448	.000045
%RSD	99.60465	14.28585	760.2220

#1	-.007142	-.003510	-.000011
#2	-.007739	-.002640	.000042
#3	.000699	-.003259	-.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.038	78948.90	3755.250	2016.014	3405.557
Stddev	24.267	185.33	25.015	7.172	26.727
%RSD	.9924990	.2347468	.6661246	.3557575	.7848152

#1	2427.450	78735.62	3731.182	2017.132	3391.868
#2	2434.942	79070.71	3753.454	2022.561	3388.447
#3	2472.724	79040.38	3781.114	2008.348	3436.356

Sample Name: N1362-03 Acquired: 2/9/2022 14:17:00 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0299405	.0215625	.3821753	.0028783	.0013137	105.9014	.6986111
Stddev	.0014544	.0014146	.0041716	.0041003	.0006388	.8567	.0051572
%RSD	4.857456	6.560575	1.091548	142.4569	48.62811	.8089514	.7382116

#1	.0295002	.0231955	.3808323	.0076047	.0020417	105.5013	.6966838
#2	.0287571	.0207813	.3868530	.0002739	.0010530	106.8849	.7044544
#3	.0315641	.0207108	.3788405	.0007562	.0008465	105.3179	.6946950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075846	-.000227	13.26053	.1174544	.1058369	.1403446	183.0287
Stddev	.0001285	.000143	.14579	.0011034	.0004905	.0011340	.8286
%RSD	1.694442	63.20829	1.099438	.9394274	.4634904	.8080162	.4527309

#1	.0077266	-.000070	13.20618	.1177152	.1056118	.1398804	182.4191
#2	.0075509	-.000351	13.42569	.1162439	.1054993	.1395163	182.6948
#3	.0074763	-.000261	13.14973	.1184040	.1063996	.1416370	183.9722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.832622	17.24838	.1252422	.0017502	133.8481	.1563921	.6447558
Stddev	.029914	.21081	.0004810	.0000930	.8651	.0038741	.0042334
%RSD	1.056039	1.222196	.3840521	5.314394	.6463590	2.477143	.6565965

#1	2.830490	17.11237	.1247683	.0018268	133.2849	.1588981	.6494322
#2	2.863545	17.49122	.1252285	.0016467	133.4152	.1583481	.6436505
#3	2.803832	17.14156	.1257300	.0017772	134.8442	.1519300	.6411846

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.84507	.1284309	.0013482	.0211430	.9199122	3.861321	2.916930
Stddev	.13887	.0024941	.0006729	.0005905	.0068546	.077921	.011572
%RSD	1.172414	1.941974	49.90834	2.792863	.7451331	2.017992	.3967032

#1	11.77810	.1283802	.0015055	.0204920	.9128376	3.858975	2.905419
#2	11.75236	.1259626	.0019285	.0212931	.9203756	3.784600	2.916808
#3	12.00473	.1309500	.0006106	.0216440	.9265232	3.940389	2.928562

Sample Name: N1362-03 Acquired: 2/9/2022 14:17:00 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	1.254579	.0898544	-.017056
Stddev	.008163	.0004008	.001910
%RSD	.6506550	.4460583	11.20130

#1	1.263878	.0894253	-.017007
#2	1.248591	.0899187	-.015170
#3	1.251269	.0902191	-.018990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.113	84462.29	4259.345	2189.546	2825.391
Stddev	18.387	111.57	48.724	7.138	25.320
%RSD	.6980468	.1320921	1.143938	.3259841	.8961580

#1	2652.633	84576.43	4251.236	2182.359	2850.351
#2	2615.861	84456.96	4215.183	2189.648	2799.726
#3	2633.845	84353.48	4311.614	2196.633	2826.095

Sample Name: N1367-01 Acquired: 2/9/2022 14:20:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001924	.0210304	.1507162	.0028271	.0315889	36.39739
Stddev	.003097	.0034619	.0036817	.0029878	.0002967	.06357
%RSD	161.0017	16.46119	2.442796	105.6822	.9391792	.1746580

#1	-.001877	.0172110	.1529681	.0020708	.0312825	36.46904
#2	-.005044	.0239616	.1527131	.0002902	.0316092	36.34774
#3	.001150	.0219187	.1464675	.0061204	.0318749	36.37540

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9710475	-.000663	-.002419	38.20821	.8574183	.0358359
Stddev	.0045481	.000077	.001510	.14815	.0086378	.0002762
%RSD	.4683758	11.60301	62.41974	.3877419	1.007417	.7707737

#1	.9762610	-.000575	-.001061	38.06592	.8635342	.0361195
#2	.9678933	-.000718	-.002150	38.19711	.8611836	.0358203
#3	.9689880	-.000697	-.004045	38.36160	.8475370	.0355678

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.238908	247.0537	1.791886	7.961811	.3585364	.0029836
Stddev	.011409	2.7586	.006125	.026003	.0027687	.0006281
%RSD	.9209190	1.116600	.3418324	.3266010	.7722206	21.05184

#1	1.246447	243.9112	1.787090	7.932009	.3599900	.0032549
#2	1.244494	248.1743	1.789782	7.973539	.3602755	.0022654
#3	1.225782	249.0757	1.798786	7.979885	.3553436	.0034304

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.06427	.0844904	10.31433	21.32639	.2741610	1.741245
Stddev	.01962	.0037480	.05975	.08015	.0040500	.014714
%RSD	.1029050	4.435964	.5792548	.3758146	1.477245	.8450206

#1	19.08600	.0807234	10.35413	21.23432	.2703402	1.747149
#2	19.05894	.0882190	10.24563	21.38054	.2737361	1.752091
#3	19.04787	.0845289	10.34324	21.36432	.2784068	1.724496

Sample Name: N1367-01 Acquired: 2/9/2022 14:20:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1202227	1.262968	F 17.25701	1.769649	3.588027	.0243488
Stddev	.0004085	.012451	.19689	.002841	.005178	.0003106
%RSD	.3398067	.9858718	1.140905	.1605521	.1443031	1.275627

#1	.1197517	1.248688	17.02967	1.772792	3.582324	.0241723
#2	.1204818	1.268661	17.37182	1.768891	3.592433	.0241666
#3	.1204345	1.271555	17.36955	1.767263	3.589324	.0247074

Elem	Sr4077
Units	ppm
Avg	-.066245
Stddev	.003706
%RSD	5.594674

#1	-.062073
#2	-.067503
#3	-.069158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.754	74071.83	3735.280	1816.074	2889.362
Stddev	92.619	290.03	27.690	15.979	112.745
%RSD	4.009928	.3915564	.7413066	.8798778	3.902058

#1	2233.577	73786.91	3704.924	1798.895	2794.330
#2	2282.835	74061.87	3741.762	1818.832	2859.819
#3	2412.852	74366.72	3759.153	1830.494	3013.936

Sample Name: N1397-03 Acquired: 2/9/2022 14:24:40 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1836012	.0308268	2.361371	.0160758	.0356624	77.42175
Stddev	.0050681	.0027605	.046846	.0070528	.0021842	.45999
%RSD	2.760377	8.954974	1.983838	43.87188	6.124560	.5941385

#1	.1873781	.0278722	2.369196	.0134225	.0343953	76.94089
#2	.1855840	.0333401	2.403811	.0107346	.0381845	77.46678
#3	.1778415	.0312680	2.311105	.0240705	.0344075	77.85756

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.015496	.0048445	.0166105	39.60841	.2543906	.1781009
Stddev	.009813	.0001166	.0018647	.15458	.0004700	.0011948
%RSD	.9663554	2.407625	11.22621	.3902662	.1847650	.6708689

#1	1.004435	.0048816	.0177198	39.72927	.2549246	.1788888
#2	1.018897	.0047138	.0176542	39.43423	.2542072	.1786878
#3	1.023157	.0049381	.0144577	39.66172	.2540399	.1767261

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9796186	405.0149	3.161547	29.84490	.4212115	.0025225
Stddev	.0097752	2.6370	.006307	.04611	.0052238	.0000978
%RSD	.9978550	.6510958	.1994921	.1545047	1.240177	3.878340

#1	.9861177	402.6290	3.157790	29.82755	.4243955	.0026233
#2	.9843613	404.5694	3.158023	29.80998	.4240561	.0024279
#3	.9683769	407.8463	3.168829	29.89717	.4151828	.0025164

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.142660	.3927964	2.296456	11.52035	.2988760	.0626117
Stddev	.049322	.0005354	.023504	.12456	.0037476	.0007815
%RSD	.9590665	.1362974	1.023480	1.081234	1.253889	1.248240

#1	5.090410	.3925037	2.308315	11.39489	.2966063	.0633318
#2	5.149162	.3924712	2.269386	11.52217	.2968202	.0627227
#3	5.188408	.3934143	2.311668	11.64399	.3032016	.0617806

Sample Name: N1397-03 Acquired: 2/9/2022 14:24:40 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.2900677	4.634689	1.725115	F 13.05370	F 66.45070	.1674253
Stddev	.0018240	.027027	.028859	.02018	1.31892	.0023404
%RSD	.6288234	.5831436	1.672898	.1546261	1.984807	1.397872

#1	.2909810	4.608052	1.695996	13.07183	66.72308	.1647316
#2	.2879675	4.633925	1.753708	13.03195	67.61216	.1689604
#3	.2912547	4.662090	1.725640	13.05731	65.01686	.1685838

Elem	Sr4077
Units	ppm
Avg	.3298680
Stddev	.0022331
%RSD	.6769542

#1	.3273178
#2	.3308133
#3	.3314730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2948.684	94032.80	4770.462	2417.397	2923.203
Stddev	51.894	261.57	8.361	20.315	53.875
%RSD	1.759893	.2781733	.1752737	.8403748	1.843024

#1	2951.112	94229.87	4761.370	2402.158	2920.999
#2	2895.619	94132.50	4777.821	2440.461	2870.463
#3	2999.321	93736.04	4772.194	2409.572	2978.146

Sample Name: N1397-03DUP Acquired: 2/9/2022 14:28:26 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1859214	.0292239	2.369258	.0157282	.0358334	76.43887
Stddev	.0048578	.0015505	.018113	.0027177	.0021088	.14020
%RSD	2.612808	5.305506	.7645158	17.27896	5.884942	.1834175

#1	.1827040	.0281945	2.360219	.0187777	.0376049	76.29258
#2	.1835509	.0284700	2.357443	.0148444	.0363945	76.57206
#3	.1915093	.0310072	2.390112	.0135624	.0335008	76.45197

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.150256	.0048105	.0184570	40.03545	.2500537	.1748797
Stddev	.003886	.0001150	.0006167	.14632	.0010836	.0003990
%RSD	.3378469	2.390768	3.341113	.3654768	.4333614	.2281564

#1	1.150782	.0049356	.0191267	40.12745	.2494906	.1750979
#2	1.153852	.0047094	.0179126	40.11217	.2513030	.1744192
#3	1.146134	.0047864	.0183317	39.86672	.2493676	.1751220

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.005024	390.5842	3.109657	27.49480	.4071107	.0021675
Stddev	.003787	2.8766	.011839	.05357	.0015714	.0003292
%RSD	.3768550	.7364818	.3807073	.1948546	.3859825	15.18869

#1	1.001630	387.2790	3.114256	27.44102	.4069082	.0018310
#2	1.004332	392.5220	3.118506	27.54816	.4056504	.0021824
#3	1.009110	391.9517	3.096209	27.49522	.4087735	.0024889

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.350651	.3905273	2.214984	11.57409	.2813175	.0624250
Stddev	.053574	.0036607	.006495	.09390	.0057660	.0001396
%RSD	1.001270	.9373638	.2932325	.8112776	2.049636	.2235527

#1	5.288848	.3925744	2.207557	11.46922	.2753109	.0625414
#2	5.379203	.3927065	2.219598	11.65037	.2868081	.0622702
#3	5.383902	.3863010	2.217798	11.60268	.2818336	.0624632

Sample Name: N1397-03DUP Acquired: 2/9/2022 14:28:26 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.3035729	4.476758	2.048985	F 13.23514	F 65.71294	.1601730
Stddev	.0014798	.013693	.028333	.02536	.56610	.0012020
%RSD	.4874663	.3058610	1.382769	.1915800	.8614788	.7504264

#1	.3047178	4.461605	2.069486	13.26036	65.39255	.1588717
#2	.3040990	4.480428	2.060814	13.20965	65.37969	.1604055
#3	.3019020	4.488242	2.016654	13.23541	66.36658	.1612416

Elem	Sr4077
Units	ppm
Avg	.3315991
Stddev	.0016394
%RSD	.4943972

#1	.3329110
#2	.3321251
#3	.3297613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2933.637	93607.15	4787.111	2412.904	2921.484
Stddev	32.987	106.74	26.010	.407	30.793
%RSD	1.124435	.1140304	.5433314	.0168696	1.054026

#1	2959.860	93725.56	4757.086	2413.251	2942.561
#2	2944.449	93577.56	4801.489	2412.456	2935.746
#3	2896.601	93518.32	4802.757	2413.005	2886.146

Sample Name: N1397-03LX5 Acquired: 2/9/2022 14:32:11 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0458543	.0090091	.4728067	.0046472	.0078141	17.12955
Stddev	.0021623	.0015151	.0064657	.0033119	.0006231	.15939
%RSD	4.715601	16.81726	1.367512	71.26662	7.974448	.9304717

#1	.0438688	.0088906	.4773998	.0031472	.0078373	17.07425
#2	.0455359	.0075567	.4756074	.0023506	.0071797	17.00518
#3	.0481581	.0105799	.4654128	.0084436	.0084253	17.30922

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2409341	.0011185	-.001864	8.920369	.0601641	.0334547
Stddev	.0022760	.0000442	.000265	.089305	.0001408	.0001606
%RSD	.9446762	3.951836	14.24112	1.001139	.2339778	.4801606

#1	.2407512	.0011529	-.001728	8.918956	.0600366	.0336396
#2	.2387551	.0010686	-.001693	8.831779	.0603151	.0333753
#3	.2432961	.0011340	-.002170	9.010373	.0601406	.0333493

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2414835	91.63002	.7119911	6.516426	.0806619	.0003422
Stddev	.0002219	.61154	.0079165	.091958	.0005162	.0003477
%RSD	.0918827	.6674052	1.111886	1.411176	.6399678	101.6157

#1	.2416208	91.17939	.7101252	6.444717	.0801918	-.000057
#2	.2416023	91.38451	.7051741	6.484461	.0812143	.000582
#3	.2412275	92.32617	.7206739	6.620102	.0805797	.000501

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022218	.0908291	.5454981	2.361189	.0689830	.0148080
Stddev	.009978	.0013925	.0033702	.042675	.0019241	.0001717
%RSD	.9761372	1.533121	.6178169	1.807364	2.789307	1.159193

#1	1.010799	.0906148	.5416718	2.311936	.0673762	.0150033
#2	1.026596	.0895561	.5467968	2.387145	.0711153	.0146814
#3	1.029259	.0923163	.5480257	2.384487	.0684575	.0147391

Sample Name: N1397-03LX5 Acquired: 2/9/2022 14:32:11 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0591119	1.052001	.4138533	2.411132	F 12.62800	.0340339
Stddev	.0005515	.013122	.0147462	.010351	.03529	.0001169
%RSD	.9330048	1.247294	3.563147	.4292880	.2794639	.3435918
#1	.0592441	1.049464	.3992113	2.417415	12.60414	.0340185
#2	.0585062	1.040334	.4136471	2.416795	12.66854	.0339254
#3	.0595852	1.066206	.4287015	2.399185	12.61132	.0341578

Elem	Sr4077
Units	ppm
Avg	.0742301
Stddev	.0010448
%RSD	1.407578
#1	.0745532
#2	.0730619
#3	.0750752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.093	80660.47	4021.287	2060.351	3179.944
Stddev	48.586	406.98	50.504	20.557	57.362
%RSD	1.910497	.5045559	1.255920	.9977661	1.803855
#1	2508.019	80190.68	3990.247	2069.931	3139.743
#2	2522.710	80885.18	4079.563	2036.752	3154.457
#3	2598.550	80905.56	3994.051	2074.370	3245.633

Sample Name: N1397-03MS Acquired: 2/9/2022 14:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.7987201	1.290285	3.000997	1.548157	.2232175	83.03199
Stddev	.0113839	.011257	.027868	.010130	.0019557	.69085
%RSD	1.425264	.8724521	.9286109	.6543355	.8761384	.8320286

#1	.8110926	1.303123	3.032224	1.558274	.2247821	82.25931
#2	.7886889	1.285628	2.978658	1.548182	.2210250	83.59008
#3	.7963788	1.282103	2.992107	1.538014	.2238453	83.24657

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.210867	.1661506	.2076941	41.35411	.5130307	.3668478
Stddev	.007523	.0003295	.0008048	.15631	.0024837	.0004997
%RSD	.6213024	.1982820	.3874893	.3779898	.4841282	.1362113

#1	1.202214	.1658917	.2086218	41.25161	.5125943	.3673998
#2	1.215857	.1665214	.2072777	41.53403	.5107942	.3664264
#3	1.214530	.1660386	.2071829	41.27670	.5157038	.3667172

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.266944	349.1763	3.103538	27.34741	.8762119	.0548249
Stddev	.000590	1.9253	.017840	.20375	.0014015	.0004953
%RSD	.0465816	.5513902	.5748191	.7450442	.1599516	.9034728

#1	1.266375	347.3810	3.083283	27.16306	.8778267	.0543555
#2	1.266902	348.9385	3.116912	27.56618	.8753125	.0547765
#3	1.267553	351.2095	3.110421	27.31298	.8754964	.0553426

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.750432	.5891980	2.190052	20.15717	.4472005	.3542617
Stddev	.044180	.0076223	.004372	.06026	.0028937	.0009070
%RSD	.5700384	1.293675	.1996074	.2989545	.6470735	.2560133

#1	7.702408	.5805031	2.191248	20.08889	.4461005	.3552935
#2	7.759539	.5923631	2.193701	20.17973	.4450181	.3535907
#3	7.789350	.5947279	2.185207	20.20290	.4504830	.3539007

Sample Name: N1397-03MS Acquired: 2/9/2022 14:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.8814062	4.393493	2.153277	F 16.42449	F 57.74900	.3487472
Stddev	.0015309	.031633	.016530	.13935	.46285	.0023709
%RSD	.1736890	.7200003	.7676750	.8484103	.8014921	.6798242

#1	.8825334	4.357129	2.166852	16.58371	58.28261	.3460096
#2	.8796633	4.408691	2.134869	16.32477	57.45628	.3501295
#3	.8820219	4.414660	2.158109	16.36500	57.50809	.3501025

Elem	Sr4077
Units	ppm
Avg	.4364250
Stddev	.0048265
%RSD	1.105915

#1	.4316995
#2	.4413465
#3	.4362291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2937.431	94262.79	4714.821	2318.795	2890.068
Stddev	24.321	36.63	18.572	6.094	21.716
%RSD	.8279602	.0388589	.3939025	.2627947	.7514178

#1	2909.425	94297.44	4726.007	2317.389	2865.369
#2	2953.229	94266.48	4693.383	2313.528	2906.169
#3	2949.640	94224.46	4725.073	2325.469	2898.666

Sample Name: N1397-03MSD Acquired: 2/9/2022 14:39:47 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.8027925	1.271668	2.965089	1.540893	.2197606	82.47091
Stddev	.0102928	.018997	.050078	.018121	.0024160	.61413
%RSD	1.282128	1.493833	1.688934	1.176023	1.099360	.7446632

#1	.8141624	1.293582	3.022833	1.561778	.2222884	81.81582
#2	.8001055	1.259865	2.933564	1.531564	.2195187	83.03361
#3	.7941097	1.261558	2.938870	1.529336	.2174746	82.56331

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.153904	.1649513	.2034797	41.34524	.5089480	.3625727
Stddev	.009255	.0010317	.0025891	.09315	.0004837	.0032454
%RSD	.8020349	.6254382	1.272392	.2253050	.0950431	.8950977

#1	1.143606	.1656974	.2064588	41.34949	.5084656	.3663197
#2	1.161524	.1653825	.2017732	41.43619	.5094331	.3606469
#3	1.156582	.1637740	.2022072	41.25003	.5089453	.3607516

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270297	350.0907	3.082755	27.30275	.8679072	.0544312
Stddev	.006847	1.7898	.012781	.08201	.0067424	.0002137
%RSD	.5389727	.5112443	.4145990	.3003828	.7768596	.3925383

#1	1.278190	348.0865	3.069490	27.25950	.8756478	.0541852
#2	1.266739	350.6560	3.094990	27.25141	.8633138	.0545381
#3	1.265963	351.5297	3.083785	27.39733	.8647600	.0545704

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.822075	.5914742	2.225351	20.20041	.4491951	.3515638
Stddev	.098956	.0077081	.008319	.17729	.0039762	.0021445
%RSD	1.265082	1.303203	.3738203	.8776434	.8851816	.6099916

#1	7.707857	.5827134	2.234332	19.99871	.4455927	.3537909
#2	7.876347	.5972150	2.217909	20.27094	.4485311	.3513877
#3	7.882019	.5944944	2.223812	20.33157	.4534615	.3495127

Sample Name: N1397-03MSD Acquired: 2/9/2022 14:39:47 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.8696838	4.375740	2.057529	F 16.20495	F 58.05571	.3464438
Stddev	.0020834	.027546	.028113	.23486	.76252	.0033742
%RSD	.2395582	.6295162	1.366340	1.449283	1.313433	.9739480

#1	.8718341	4.346663	2.028951	16.45750	58.86866	.3425481
#2	.8676744	4.401444	2.085152	16.16425	57.94212	.3483401
#3	.8695428	4.379112	2.058485	15.99311	57.35636	.3484433

Elem	Sr4077
Units	ppm
Avg	.4264795
Stddev	.0051089
%RSD	1.197918

#1	.4211962
#2	.4313940
#3	.4268484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.613	92747.75	4658.872	2256.339	2885.491
Stddev	37.970	66.82	24.081	7.187	39.297
%RSD	1.303196	.0720406	.5168754	.3185052	1.361870

#1	2875.893	92683.81	4641.171	2251.157	2844.568
#2	2913.118	92817.11	4649.151	2264.543	2888.977
#3	2951.828	92742.32	4686.293	2253.318	2922.929

Sample Name: N1397-03A Acquired: 2/9/2022 14:43:29 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.8440562	1.876076	3.236211	1.712904	.7000840	78.21533
Stddev	.0088999	.010523	.028124	.011489	.0112543	1.28716
%RSD	1.054418	.5608963	.8690501	.6707187	1.607559	1.645660

#1	.8474877	1.884337	3.254457	1.721870	.7083211	78.76140
#2	.8339514	1.864229	3.203822	1.699953	.6872608	79.13943
#3	.8507295	1.879663	3.250352	1.716889	.7046700	76.74516

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.233494	.1623158	.2086185	39.93436	.5398810	.3672456
Stddev	.021677	.0008357	.0021620	.48252	.0042454	.0019436
%RSD	1.757332	.5148385	1.036355	1.208281	.7863613	.5292455

#1	1.245398	.1627462	.2095634	39.90554	.5356222	.3676839
#2	1.246611	.1628484	.2061449	40.43064	.5399079	.3651203
#3	1.208474	.1613526	.2101473	39.46690	.5441129	.3689327

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.226399	395.9375	3.258561	30.08843	.8875405	.0640396
Stddev	.008935	3.0520	.042708	.38539	.0039602	.0003056
%RSD	.7285167	.7708340	1.310639	1.280863	.4462002	.4772568

#1	1.232411	392.8207	3.266435	30.10491	.8886668	.0637084
#2	1.216132	398.9203	3.296784	30.46532	.8831392	.0643107
#3	1.230654	396.0715	3.212464	29.69506	.8908157	.0640997

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.002335	.6149373	2.518670	20.30213	.5464702	.3909167
Stddev	.049138	.0115826	.015822	.10072	.0037843	.0025250
%RSD	.6140450	1.883545	.6281901	.4960904	.6924987	.6459095

#1	8.029727	.6224531	2.508746	20.38123	.5421588	.3923345
#2	8.031672	.6207601	2.510349	20.33641	.5492419	.3880015
#3	7.945607	.6015986	2.536917	20.18875	.5480100	.3924142

Sample Name: N1397-03A Acquired: 2/9/2022 14:43:29 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.9584020	4.739398	2.566770	F 17.95852	F 66.20522	.3525701
Stddev	.0008174	.074112	.002029	.16707	.63085	.0069448
%RSD	.0852910	1.563749	.0790656	.9302992	.9528630	1.969751

#1	.9575307	4.757833	2.569054	18.03264	66.53818	.3576090
#2	.9585232	4.802553	2.566082	17.76721	65.47766	.3554532
#3	.9591520	4.657808	2.565174	18.07570	66.59983	.3446482

Elem	Sr4077
Units	ppm
Avg	.5031123
Stddev	.0141461
%RSD	2.811708

#1	.5140668
#2	.5081284
#3	.4871417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2826.773	91874.97	4669.885	2219.452	2811.091
Stddev	28.837	324.57	55.807	2.467	24.521
%RSD	1.020145	.3532689	1.195044	.1111426	.8722828

#1	2808.086	92248.38	4647.546	2219.794	2799.915
#2	2859.985	91715.96	4628.709	2216.832	2839.209
#3	2812.249	91660.57	4733.401	2221.730	2794.150

Sample Name: N1397-04 Acquired: 2/9/2022 14:47:12 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1525687	.0288721	2.644734	.0122865	.0397250	72.62681
Stddev	.0031584	.0017617	.057470	.0007593	.0029325	.51076
%RSD	2.070130	6.101785	2.173014	6.179567	7.382133	.7032717

#1	.1556844	.0271551	2.690832	.0127620	.0431053	72.03989
#2	.1526525	.0287859	2.663025	.0126867	.0382087	72.97052
#3	.1493693	.0306754	2.580344	.0114109	.0378610	72.87000

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.865618	.0048924	.0115665	53.38167	.3767385	.1220996
Stddev	.050622	.0001833	.0021898	.17790	.0027942	.0024229
%RSD	1.040394	3.745759	18.93188	.3332631	.7416829	1.984360

#1	4.807239	.0050916	.0136499	53.30860	.3761312	.1235968
#2	4.892251	.0047310	.0117657	53.58448	.3742979	.1233978
#3	4.897362	.0048547	.0092840	53.25195	.3797864	.1193043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.399157	335.9213	2.857197	26.43026	.2912699	.0024659
Stddev	.018221	3.2554	.016326	.10007	.0047739	.0007100
%RSD	1.302318	.9690958	.5713821	.3786301	1.639013	28.79151

#1	1.408936	332.2154	2.838551	26.35505	.2946464	.0016461
#2	1.410402	337.2289	2.864119	26.54384	.2933552	.0028679
#3	1.378134	338.3196	2.868921	26.39189	.2858081	.0028836

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.242640	.3543219	2.462998	10.75827	.2790855	.0394676
Stddev	.090178	.0010522	.009112	.12612	.0063439	.0003282
%RSD	1.444542	.2969663	.3699513	1.172346	2.273099	.8315546

#1	6.142677	.3546279	2.473515	10.62156	.2729600	.0396434
#2	6.267369	.3531507	2.457454	10.78315	.2786692	.0396704
#3	6.317872	.3551873	2.458027	10.87010	.2856273	.0390889

Sample Name: N1397-04 Acquired: 2/9/2022 14:47:12 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.2879677	3.800406	2.052214	F 12.17468	F 35.73464	.1480570
Stddev	.0018973	.034440	.040042	.00619	.82662	.0016023
%RSD	.6588632	.9062191	1.951138	.0508647	2.313230	1.082195

#1	.2901581	3.760708	2.006001	12.17002	36.41036	.1462373
#2	.2869094	3.822298	2.076589	12.18170	35.98061	.1492565
#3	.2868355	3.818211	2.074052	12.17231	34.81295	.1486772

Elem	Sr4077
Units	ppm
Avg	.2878971
Stddev	.0005696
%RSD	.1978426

#1	.2872503
#2	.2883239
#3	.2881172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.373	84842.34	4333.980	2169.806	2911.528
Stddev	56.496	213.49	15.251	7.894	64.590
%RSD	2.119619	.2516329	.3518939	.3638258	2.218408

#1	2621.000	85087.91	4336.402	2165.580	2861.018
#2	2646.147	84700.86	4317.663	2164.925	2889.262
#3	2728.973	84738.24	4347.876	2178.914	2984.305

Sample Name: N1384-01 Acquired: 2/9/2022 14:50:59 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0899847	.0207006	2.496781	.0041923	.0089324	131.2218	.8612198
Stddev	.0024544	.0027039	.024484	.0029989	.0009598	.4084	.0040417
%RSD	2.727536	13.06197	.9806242	71.53254	10.74525	.3112572	.4693000

#1	.0891261	.0223029	2.516865	.0007328	.0085177	131.2973	.8570349
#2	.0880749	.0175788	2.503971	.0057924	.0082497	130.7809	.8615233
#3	.0927530	.0222202	2.469507	.0060518	.0100299	131.5872	.8651012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039159	.0099103	46.69426	.3231903	.1126413	.5116895	293.2435
Stddev	.0000562	.0005767	.50695	.0005947	.0005366	.0018006	1.8866
%RSD	1.435901	5.818949	1.085685	.1840091	.4763631	.3518996	.6433507

#1	.0039789	.0104125	47.18485	.3238490	.1132411	.5127253	291.1043
#2	.0038980	.0100379	46.17240	.3226928	.1124757	.5127330	293.9566
#3	.0038708	.0092805	46.72553	.3230292	.1122070	.5096103	294.6696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.265726	38.12292	.2452952	.0030445	8.189125	.3810444	2.004316
Stddev	.023501	.32874	.0020316	.0003834	.110870	.0060133	.013652
%RSD	.5509244	.8623127	.8282126	12.59226	1.353869	1.578109	.6811107

#1	4.288469	38.45252	.2473286	.0026028	8.061379	.3846933	1.990840
#2	4.241534	37.79505	.2452915	.0032389	8.260269	.3741039	2.003971
#3	4.267175	38.12119	.2432655	.0032917	8.245728	.3843359	2.018136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.181482	.2081131	.0147209	.0657600	3.768267	4.150939	7.259968
Stddev	.037561	.0048427	.0003566	.0008619	.015306	.047152	.016589
%RSD	.5230193	2.326948	2.422103	1.310733	.4061718	1.135941	.2284987

#1	7.138531	.2027594	.0145284	.0666726	3.766423	4.099997	7.253715
#2	7.197746	.2121882	.0145021	.0656476	3.753968	4.193053	7.247414
#3	7.208170	.2093918	.0151324	.0649598	3.784412	4.159767	7.278775

Sample Name: N1384-01 Acquired: 2/9/2022 14:50:59 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	5.682654	.1379072	-.103044
Stddev	.022900	.0015583	.002165
%RSD	.4029822	1.129936	2.101011

#1	5.709017	.1364698	-.100555
#2	5.667699	.1376884	-.104084
#3	5.671246	.1395633	-.104492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.709	86036.72	4402.736	2210.251	2860.483
Stddev	18.792	95.74	40.832	12.041	23.073
%RSD	.6981439	.1112753	.9274300	.5447676	.8066064

#1	2681.344	85939.44	4358.139	2217.018	2845.704
#2	2680.383	86130.83	4438.286	2217.385	2848.676
#3	2713.401	86039.90	4411.783	2196.349	2887.070

Sample Name: CCV02 Acquired: 2/9/2022 14:54:47 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.109431	5.016008	4.878515	5.126538	5.127643	9.886296	10.38189
Stddev	.016768	.010067	.008566	.014166	.017913	.067143	.09902
%RSD	.3281854	.2007000	.1755879	.2763204	.3493344	.6791557	.9537779

#1	5.124569	5.021227	4.876841	5.140813	5.141297	9.901694	10.44291
#2	5.091407	5.004403	4.870909	5.112484	5.107361	9.944403	10.43512
#3	5.112316	5.022394	4.887795	5.126319	5.134272	9.812791	10.26764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2344750	2.405153	22.91585	.9366450	2.439296	1.230130	5.084657
Stddev	.0009355	.001215	.17599	.0046160	.003800	.001309	.009718
%RSD	.3989903	.0505039	.7680037	.4928200	.1557752	.1063892	.1911181

#1	.2341670	2.405426	22.71965	.9368772	2.438368	1.229781	5.091947
#2	.2355257	2.403825	22.96807	.9319173	2.436046	1.231578	5.073624
#3	.2337324	2.406208	23.05983	.9411405	2.443474	1.229031	5.088400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.382908	23.50785	2.420197	1.199774	26.99696	2.361278	2.489592
Stddev	.017314	.20371	.001897	.003136	.15551	.010546	.015570
%RSD	.7265764	.8665480	.0783805	.2613579	.5760314	.4466259	.6254035

#1	2.367073	23.27418	2.419576	1.199321	27.17619	2.356592	2.500551
#2	2.401394	23.60131	2.418689	1.196889	26.91695	2.373355	2.496456
#3	2.380257	23.64806	2.422327	1.203111	26.89776	2.353887	2.471769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.00695	4.735344	5.068502	4.827744	5.130914	5.013389	4.899293
Stddev	.11813	.023760	.005565	.004534	.040979	.081517	.017681
%RSD	.4542304	.5017577	.1098045	.0939167	.7986688	1.625987	.3608956

#1	26.13873	4.732661	5.067284	4.826638	5.097178	4.924162	4.912123
#2	25.91056	4.760331	5.063647	4.823865	5.176517	5.083964	4.879124
#3	25.97155	4.713039	5.074576	4.832729	5.119047	5.032041	4.906632

Sample Name: CCV02 Acquired: 2/9/2022 14:54:47 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PSC-124042 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.803636	5.181071	4.937651
Stddev	.017118	.062329	.052170
%RSD	.3563501	1.203011	1.056569

#1	4.817508	5.222122	4.877414
#2	4.784506	5.211742	4.967256
#3	4.808895	5.109350	4.968284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.269	74285.45	3810.954	1801.508	2805.561
Stddev	9.599	203.68	18.080	11.612	12.468
%RSD	.4290448	.2741867	.4744272	.6445569	.4443866

#1	2226.868	74144.03	3806.997	1791.159	2791.758
#2	2239.155	74518.91	3795.180	1799.300	2808.921
#3	2245.786	74193.42	3830.686	1814.065	2816.005

Sample Name: CCB02 Acquired: 2/9/2022 14:58:35 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-MH-02-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001480	-.001626	.0004855	.0024775	.0011782	-.007264	-.000629
Stddev	.0027360	.001568	.0001910	.0006967	.0009923	.001132	.000227
%RSD	1848.200	96.40068	39.33070	28.11942	84.21803	15.58365	36.15369

#1	.0016822	.000158	.0006800	.0032413	.0019576	-.007678	-.000854
#2	.0017727	-.002781	.0004783	.0023142	.0015157	-.008130	-.000400
#3	-.003011	-.002256	.0002983	.0018770	.0000612	-.005983	-.000633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000597	.0001709	-.004449	.0001268	.0000356	.0000182	.0011060
Stddev	.0000101	.0000344	.005589	.0002011	.0001059	.0002068	.0093821
%RSD	16.86360	20.13081	125.6452	158.6106	296.9994	1138.811	848.3252

#1	.0000579	.0001535	-.006403	.0002680	.0001479	-.000220	-.009593
#2	.0000705	.0001486	-.008798	-.000103	.0000215	.000129	.007927
#3	.0000506	.0002105	.001856	.000216	-.000062	.000146	.004984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001098	.0013738	-.000145	.0003207	-.108076	-.001205	.0000524
Stddev	.0002087	.0092481	.000129	.0000724	.008608	.002151	.0002562
%RSD	190.0428	673.1726	88.81947	22.56855	7.964864	178.4807	488.7608

#1	-.000089	-.007428	-.000029	.0003397	-.116345	-.003548	.0002759
#2	.000327	.000539	-.000284	.0003817	-.108718	.000679	-.000227
#3	.000092	.011011	-.000122	.0002407	-.099165	-.000746	.000109

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.075769	.0076224	.0036870	.0001647	.0001095	.0061599	.0006642
Stddev	.025248	.0002618	.0007612	.0003594	.0009856	.0015542	.0016362
%RSD	33.32223	3.434807	20.64610	218.1734	899.8016	25.23072	246.3311

#1	-.099975	.0075669	.0044305	.0001332	.0003568	.0048425	.0021399
#2	-.077738	.0073928	.0037214	.0005389	.0009480	.0078740	.0009481
#3	-.049594	.0079075	.0029092	-.000178	-.000976	.0057632	-.001095

Sample Name: CCB02 Acquired: 2/9/2022 14:58:35 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-MH-02-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000534	-.003010	.0001444
Stddev	.002657	.000946	.0000620
%RSD	497.6256	31.43099	42.96504

#1	-.001436	-.003178	.0001797
#2	-.002623	-.003862	.0000728
#3	.002457	-.001992	.0001807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.152	78134.09	3811.474	1991.103	3357.303
Stddev	14.237	97.99	55.328	13.397	79.838
%RSD	.5887425	.1254131	1.451624	.6728509	2.378025

#1	2410.302	78083.03	3820.710	1987.726	3390.929
#2	2434.585	78247.07	3752.109	1979.718	3414.827
#3	2409.568	78072.18	3861.603	2005.866	3266.153

Sample Name: N1387-01 Acquired: 2/9/2022 15:02:39 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0639876	.0131690	6.233859	.0029544	.0059145	142.2102
Stddev	.0010688	.0009811	.106149	.0056174	.0008517	1.1796
%RSD	1.670319	7.450083	1.702789	190.1383	14.40030	.8294830

#1	.0639466	.0122176	6.354104	-.002869	.0055593	140.9308
#2	.0650763	.0131119	6.153156	.008340	.0068863	142.4452
#3	.0629399	.0141773	6.194316	.003391	.0052978	143.2547

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.909149	.0044527	.0158552	210.7008	.2977744	.1042486
Stddev	.015519	.0000651	.0006200	1.5836	.0008546	.0012646
%RSD	.8128711	1.461025	3.910220	.7515734	.2869923	1.213091

#1	1.895062	.0043782	.0163390	209.3315	.2982359	.1044783
#2	1.906602	.0044821	.0151564	212.4350	.2982990	.1028849
#3	1.925784	.0044979	.0160703	210.3360	.2967883	.1053826

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9223958	225.5510	7.254816	33.80990	.2166111	.0069036
Stddev	.0077871	1.5125	.051013	.28929	.0021731	.0005832
%RSD	.8442306	.6705677	.7031604	.8556275	1.003244	8.447248

#1	.9231486	224.1038	7.198259	33.49873	.2183166	.0064296
#2	.9142596	225.4279	7.297352	34.07068	.2141643	.0067263
#3	.9297792	227.1212	7.268838	33.86029	.2173523	.0075548

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.456750	.3597008	8.791723	13.78381	.2146374	.0057533
Stddev	.021114	.0011195	.025583	.10866	.0010527	.0003717
%RSD	1.449389	.3112245	.2909953	.7883191	.4904303	6.461421

#1	1.448429	.3608636	8.774748	13.74778	.2136001	.0059588
#2	1.441064	.3586304	8.779272	13.69774	.2146073	.0053242
#3	1.480757	.3596083	8.821148	13.90591	.2157048	.0059769

Sample Name: N1387-01 Acquired: 2/9/2022 15:02:39 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0992732	3.837898	3.227792	F 16.86430	9.189331	.1308384
Stddev	.0029095	.033594	.023832	.29502	.088625	.0013080
%RSD	2.930751	.8753357	.7383252	1.749393	.9644296	.9996803

#1	.1007886	3.803431	3.209420	17.18803	9.199886	.1296426
#2	.0959189	3.839718	3.219235	16.61057	9.095901	.1306374
#3	.1011121	3.870546	3.254720	16.79430	9.272205	.1322353

Elem	Sr4077
Units	ppm
Avg	1.001149
Stddev	.006035
%RSD	.6027651

#1	.994191
#2	1.004290
#3	1.004965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.070	84417.82	4410.271	2212.770	2748.669
Stddev	32.304	123.19	23.596	8.843	36.713
%RSD	1.212124	.1459313	.5350190	.3996377	1.335670

#1	2630.337	84540.30	4429.876	2222.074	2709.257
#2	2694.216	84419.22	4384.083	2211.761	2781.898
#3	2670.656	84293.93	4416.855	2204.474	2754.853

Sample Name: N1387-03 Acquired: 2/9/2022 15:06:27 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0257542	.0111098	.5642649	.0007258	.0386640	135.2833	.8008177
Stddev	.0032003	.0028174	.0094590	.0033558	.0020107	.3960	.0010496
%RSD	12.42632	25.35948	1.676341	462.3379	5.200407	.2927263	.1310706

#1	.0290146	.0081919	.5730226	.0039576	.0405224	135.2674	.8020265
#2	.0226176	.0138146	.5542337	.0009614	.0365296	134.8955	.8002898
#3	.0256305	.0113229	.5655383	-.002742	.0389401	135.6871	.8001369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039804	.0085556	78.32930	.2642947	.1627555	.4428691	303.4787
Stddev	.0000545	.0011826	.35241	.0019127	.0023226	.0064763	1.0006
%RSD	1.368072	13.82276	.4499095	.7236917	1.427055	1.462341	.3297169

#1	.0040226	.0095602	78.34963	.2639034	.1641529	.4456400	303.0757
#2	.0039189	.0072523	77.96717	.2626080	.1600744	.4354684	302.7425
#3	.0039997	.0088543	78.67111	.2663728	.1640392	.4474989	304.6180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.054199	59.68701	.2790335	.0014566	3.103877	.6229000	1.239526
Stddev	.022426	.37342	.0038452	.0001161	.004628	.0035609	.002483
%RSD	.4437061	.6256240	1.378057	7.972698	.1491041	.5716721	.2003564

#1	5.045715	59.50574	.2806678	.0013227	3.108102	.6211515	1.240025
#2	5.037253	59.43884	.2746410	.0015302	3.098931	.6205513	1.241723
#3	5.079629	60.11646	.2817916	.0015169	3.104600	.6269972	1.236831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.58128	.2123923	.0051672	.2043984	7.063127	3.788181	7.454989
Stddev	.08833	.0017812	.0000891	.0014351	.024747	.010015	.009840
%RSD	.6057939	.8386183	1.724450	.7020857	.3503665	.2643718	.1319930

#1	14.65347	.2128952	.0050706	.2053738	7.062064	3.797363	7.461605
#2	14.48279	.2104137	.0051845	.2027506	7.038929	3.789679	7.443681
#3	14.60760	.2138679	.0052463	.2050709	7.088388	3.777502	7.459681

Sample Name: N1387-03 Acquired: 2/9/2022 15:06:27 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.365272	.1469076	-.077505
Stddev	.013085	.0011308	.000877
%RSD	.3888293	.7697328	1.131701

#1	3.363901	.1460253	-.076635
#2	3.352926	.1465153	-.077491
#3	3.378988	.1481824	-.078389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2806.975	88493.56	4440.874	2292.166	2832.083
Stddev	54.487	87.20	3.209	7.365	55.469
%RSD	1.941135	.0985417	.0722687	.3213186	1.958597

#1	2764.845	88517.95	4443.775	2296.335	2787.039
#2	2868.507	88565.97	4441.421	2283.662	2894.040
#3	2787.572	88396.76	4437.426	2296.502	2815.170

Sample Name: N1387-05 Acquired: 2/9/2022 15:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0406863	.0181816	2.141223	.0007686	.0068693	77.50689
Stddev	.0014835	.0020746	.039125	.0014860	.0007253	.44785
%RSD	3.646071	11.41044	1.827230	193.3567	10.55840	.5778186

#1	.0419285	.0167431	2.154937	-.000025	.0060488	77.00731
#2	.0390437	.0205597	2.097087	.002483	.0074250	77.87238
#3	.0410867	.0172419	2.171644	-.000152	.0071340	77.64098

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.361656	.0033058	.0143007	57.89069	.1797311	.0881690
Stddev	.009448	.0000570	.0016493	.19465	.0000728	.0020651
%RSD	.6938825	1.722994	11.53282	.3362301	.0404863	2.342245

#1	1.352178	.0033655	.0151390	57.69555	.1797864	.0890197
#2	1.371074	.0033000	.0124007	57.89167	.1796487	.0858144
#3	1.361717	.0032520	.0153625	58.08484	.1797583	.0896729

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3320649	255.6232	3.296982	27.84841	.1567267	.0014271
Stddev	.0065380	1.5287	.020698	.23159	.0025392	.0001011
%RSD	1.968881	.5980308	.6277800	.8315953	1.620141	7.086779

#1	.3338506	254.0506	3.275196	27.58267	.1581245	.0013445
#2	.3248196	257.1038	3.316386	28.00717	.1537957	.0015399
#3	.3375244	255.7152	3.299362	27.95538	.1582598	.0013968

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.328965	.2181407	1.363099	9.741857	.1972880	.0048277
Stddev	.013105	.0014075	.002130	.064004	.0016721	.0002293
%RSD	.9860977	.6452041	.1562365	.6569979	.8475616	4.749473

#1	1.314103	.2167847	1.365291	9.673541	.1953708	.0046726
#2	1.333934	.2180430	1.361038	9.751597	.1984448	.0047195
#3	1.338859	.2195945	1.362969	9.800432	.1980484	.0050911

Sample Name: N1387-05 Acquired: 2/9/2022 15:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0932515	3.767365	2.695105	F 11.74168	3.675439	.1080358
Stddev	.0004043	.028457	.031913	.04451	.011573	.0008524
%RSD	.4335231	.7553661	1.184120	.3790912	.3148633	.7889929

#1	.0935362	3.739520	2.667380	11.70827	3.677140	.1070516
#2	.0927888	3.796398	2.729990	11.72456	3.663110	.1085171
#3	.0934296	3.766179	2.687945	11.79221	3.686067	.1085386

Elem	Sr4077
Units	ppm
Avg	-.033910
Stddev	.000861
%RSD	2.537645

#1	-.033815
#2	-.034815
#3	-.033102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3044.837	96008.36	4892.898	2484.624	2902.442
Stddev	59.672	184.45	19.296	4.571	58.806
%RSD	1.959784	.1921202	.3943585	.1839668	2.026103

#1	3026.273	96221.12	4894.212	2487.732	2884.866
#2	3111.585	95893.44	4872.979	2486.764	2968.033
#3	2996.654	95910.52	4911.503	2479.375	2854.428

Sample Name: N1387-07 Acquired: 2/9/2022 15:14:01 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0442201	.0025682	.2015516	-.005700	.0034637	116.1417
Stddev	.0018146	.0016309	.0041461	.004078	.0007705	.5740
%RSD	4.103650	63.50424	2.057068	71.53759	22.24394	.4942195

#1	.0428323	.0043911	.1968111	-.010371	.0028878	115.4797
#2	.0462735	.0020659	.2033425	-.002848	.0031643	116.4441
#3	.0435544	.0012475	.2045011	-.003882	.0043389	116.5012

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7219669	.0053577	.0251086	230.8157	.1797452	.1561647
Stddev	.0024576	.0000287	.0009314	1.0307	.0007283	.0015314
%RSD	.3404021	.5362683	3.709319	.4465603	.4051835	.9806416

#1	.7191378	.0053400	.0241317	229.9232	.1804352	.1543986
#2	.7235728	.0053909	.0259865	230.5800	.1789839	.1571250
#3	.7231903	.0053422	.0252076	231.9438	.1798166	.1569705

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2566143	286.2270	5.346092	134.5575	.2181139	.0003459
Stddev	.0033435	1.7232	.027452	.7587	.0026467	.0001018
%RSD	1.302925	.6020393	.5135012	.5638695	1.213455	29.43455

#1	.2532320	284.5772	5.318747	133.6983	.2152488	.0002284
#2	.2566932	286.0885	5.345881	134.8388	.2204675	.0004017
#3	.2599176	288.0152	5.373650	135.1354	.2186255	.0004075

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434876	.3939630	.9774997	17.19511	.1754912	.0019082
Stddev	.005751	.0051475	.0060856	.21918	.0006563	.0002466
%RSD	.2361940	1.306604	.6225702	1.274665	.3739849	12.92537

#1	2.429620	.3909691	.9835232	17.29866	.1754618	.0021734
#2	2.441019	.3910131	.9776222	17.34333	.1748501	.0016856
#3	2.433988	.3999068	.9713538	16.94334	.1761617	.0018655

Sample Name: N1387-07 Acquired: 2/9/2022 15:14:01 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0410676	6.914949	3.657504	F 17.67420	1.885839	.2000801
Stddev	.0012223	.043030	.021280	.21740	.010911	.0006061
%RSD	2.976408	.6222720	.5818253	1.230060	.5785629	.3029536

#1	.0423795	6.866109	3.646373	17.44133	1.896575	.1993803
#2	.0408624	6.931459	3.682042	17.87184	1.886181	.2004407
#3	.0399608	6.947279	3.644099	17.70942	1.874762	.2004194

Elem	Sr4077
Units	ppm
Avg	.1086121
Stddev	.0009436
%RSD	.8688269

#1	.1091004
#2	.1092115
#3	.1075243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3055.699	96606.62	5008.873	2452.502	2618.979
Stddev	42.434	254.82	17.333	7.267	36.559
%RSD	1.388676	.2637736	.3460377	.2963051	1.395930

#1	3104.692	96785.48	5025.366	2444.416	2660.353
#2	3031.852	96719.53	5010.445	2458.488	2591.033
#3	3030.554	96314.85	4990.808	2454.601	2605.550

Sample Name: N1401-04 Acquired: 2/9/2022 15:17:48 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.000259	-.003664	.0080787	.0039722	.0003201	.3686024	.1778137
Stddev	.002652	.000512	.0009097	.0023119	.0001551	.0705739	.0123066
%RSD	1022.455	13.96480	11.25995	58.20067	48.45027	19.14635	6.921058

#1	.002534	-.003364	.0074085	.0021639	.0004991	.4396174	.1876110
#2	-.002743	-.004255	.0077134	.0031757	.0002316	.3677118	.1818293
#3	-.000569	-.003374	.0091143	.0065771	.0002295	.2984780	.1640009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	.0000023	3.722020	.0000336	.0024200	.0011835	.8717985
Stddev	.000022	.0000810	.290683	.0001052	.0001557	.0002779	.1717205
%RSD	89.47359	3541.218	7.809818	313.0875	6.432156	23.48174	19.69727

#1	-.000021	-.000091	3.934729	.0000883	.0024110	.0009232	1.061829
#2	-.000048	.000046	3.840527	-.000088	.0022690	.0011512	.825817
#3	-.000004	.000052	3.390804	.000100	.0025799	.0014762	.727750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1215919	.5353899	.0000442	.0005389	189.9034	.0013977	.1193417
Stddev	.0076518	.0673896	.0003893	.0000828	7.9805	.0025904	.0029597
%RSD	6.293019	12.58702	881.3576	15.35864	4.202388	185.3339	2.480012

#1	.1278536	.6085642	.0004652	.0006301	198.0837	.0038080	.1223755
#2	.1238596	.5217267	-.000303	.0005179	189.4877	.0017265	.1191874
#3	.1130626	.4758789	-.000030	.0004686	182.1390	-.001341	.1164622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4373785	.0243050	.0009900	.0005333	.0128969	.5959158	.0217603
Stddev	.0435623	.0013368	.0002980	.0005487	.0050211	.0158732	.0011627
%RSD	9.959863	5.499891	30.10128	102.8940	38.93286	2.663674	5.343400

#1	.4873486	.0243568	.0006735	.0008366	.0184072	.6125000	.0227808
#2	.4074018	.0256151	.0012652	.0008634	.0117037	.5808647	.0220057
#3	.4173852	.0229431	.0010314	-.000100	.0085799	.5943827	.0204945

Sample Name: N1401-04 Acquired: 2/9/2022 15:17:48 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	.3890506	-.003770	.0286390
Stddev	.0066851	.000417	.0010531
%RSD	1.718306	11.06640	3.677109

#1	.3967555	-.004205	.0296512
#2	.3856050	-.003730	.0287166
#3	.3847912	-.003374	.0275493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.429	72062.25	3727.326	1850.742	2882.836
Stddev	6.367	257.53	134.799	53.078	9.659
%RSD	.2846760	.3573671	3.616496	2.867944	.3350566

#1	2232.919	71813.87	3671.372	1789.454	2876.267
#2	2232.589	72044.84	3629.515	1881.785	2878.314
#3	2243.777	72328.04	3881.090	1880.987	2893.926

Sample Name: N1401-08 Acquired: 2/9/2022 15:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001737	-.003386	.0077673	.0044966	-.000270	.3180343	.1827441
Stddev	.001985	.001882	.0006849	.0024137	.000562	.0090063	.0018463
%RSD	114.3272	55.57198	8.817215	53.67875	208.1110	2.831870	1.010313

#1	-.001648	-.005484	.0081659	.0072764	-.000129	.3279139	.1817280
#2	.000203	-.002825	.0081595	.0029327	-.000889	.3102823	.1816291
#3	-.003764	-.001848	.0069765	.0032806	.000208	.3159066	.1848752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0000805	3.205963	.0003120	.0013661	.0011710	.5616209
Stddev	.000052	.0000836	.022552	.0003702	.0001961	.0002535	.0064257
%RSD	107.5723	103.8438	.7034541	118.6707	14.35263	21.65121	1.144131

#1	-.000103	.0001359	3.209855	.0007395	.0013475	.0014605	.5690406
#2	.000001	.0001212	3.181718	.0000932	.0015708	.0010636	.5578888
#3	-.000044	-.000016	3.226316	.0001033	.0011800	.0009888	.5579334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0751107	.3195943	.0000477	.0002772	207.3630	-.002371	.2020809
Stddev	.0004370	.0094869	.0001266	.0001592	1.4695	.001517	.0017002
%RSD	.5817661	2.968436	265.4315	57.41656	.7086739	63.97052	.8413365

#1	.0749220	.3286378	-.000029	.0004068	208.6202	-.001432	.2040345
#2	.0756103	.3204263	-.000022	.0000995	207.7214	-.004121	.2012727
#3	.0747998	.3097187	.000194	.0003254	205.7475	-.001560	.2009356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5300244	.0293590	.0006305	.0022986	.0050965	.5916571	.0353223
Stddev	.0086344	.0006720	.0001633	.0002891	.0004569	.0181391	.0005280
%RSD	1.629063	2.288937	25.89913	12.57644	8.965762	3.065812	1.494919

#1	.5360486	.0301012	.0006484	.0025768	.0051685	.6064881	.0359315
#2	.5338925	.0287917	.0004590	.0023193	.0046078	.5970501	.0350390
#3	.5201323	.0291842	.0007841	.0019997	.0055131	.5714331	.0349963

Sample Name: N1401-08 Acquired: 2/9/2022 15:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.4798614	-.003870	.0264272
Stddev	.0109455	.000977	.0000779
%RSD	2.280962	25.25291	.2947754

#1	.4924983	-.004972	.0264972
#2	.4733602	-.003108	.0264412
#3	.4737256	-.003529	.0263433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2259.038	72583.91	3766.643	1829.237	2891.131
Stddev	40.603	141.05	35.520	19.618	51.088
%RSD	1.797344	.1943329	.9430181	1.072484	1.767065

#1	2241.081	72435.01	3779.477	1849.724	2868.118
#2	2230.509	72601.20	3793.962	1810.622	2855.597
#3	2305.523	72715.53	3726.489	1827.364	2949.678

Sample Name: PB142331BL Acquired: 2/9/2022 15:25:51 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0010109	-.001090	.0003528	.0007929	-.000181	-.012006	-.000571
Stddev	.0014852	.000990	.0006067	.0016689	.000916	.002247	.000153
%RSD	146.9240	90.82172	171.9316	210.4892	505.3887	18.71754	26.77736

#1	.0006328	-.001096	-.000335	-.001104	.000469	-.013350	-.000422
#2	.0026486	-.000097	.000811	.002036	-.001230	-.009411	-.000727
#3	-.000249	-.002077	.000583	.001447	.000217	-.013256	-.000565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000131	.0000073	-.006699	-.000040	-.000072	.0003407	-.003833
Stddev	.0000235	.0000881	.005080	.000027	.000134	.0005854	.010218
%RSD	179.6775	1207.685	75.83419	67.49279	185.6678	171.7909	266.5952

#1	.0000178	.0000597	-.008355	-.000012	-.000170	.0007582	-.011947
#2	.0000339	.0000565	-.000997	-.000065	.000081	.0005924	-.007193
#3	-.000012	-.000094	-.010744	-.000042	-.000127	-.000328	.007642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	-.030415	-.000384	.0003482	-.048086	-.001021	-.000044
Stddev	.000193	.030096	.000266	.0000752	.007743	.001820	.000232
%RSD	175.5223	98.95000	69.23073	21.59847	16.10312	178.2283	532.7505

#1	-.000321	-.054279	-.000458	.0003760	-.056341	-.000657	.000181
#2	.000059	.003395	-.000605	.0002631	-.040984	.000589	-.000030
#3	-.000069	-.040360	-.000089	.0004057	-.046934	-.002995	-.000282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078565	.0009740	.0004330	.0003480	-.001111	-.004090	.0002974
Stddev	.011116	.0004749	.0002451	.0004245	.000462	.003050	.0012106
%RSD	14.14866	48.75202	56.61549	121.9844	41.61577	74.58352	407.0318

#1	-.078496	.0009789	.0005247	.0002306	-.000581	-.000971	.0007075
#2	-.067484	.0004968	.0001552	.0008189	-.001322	-.007067	-.001065
#3	-.089715	.0014465	.0006191	-.000005	-.001431	-.004231	.001250

Sample Name: PB142331BL Acquired: 2/9/2022 15:25:51 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	-.001790	-.002289	-.000023
Stddev	.000577	.000071	.000027
%RSD	32.21902	3.118389	116.7440

#1	-.001243	-.002252	-.000054
#2	-.002392	-.002244	-.000013
#3	-.001734	-.002372	-.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.407	77714.27	3873.320	1967.751	3408.759
Stddev	12.614	53.74	52.186	54.484	16.962
%RSD	.5209189	.0691548	1.347333	2.768822	.4976120

#1	2411.062	77655.33	3826.475	1937.077	3399.393
#2	2435.459	77760.56	3863.916	1935.518	3428.339
#3	2417.701	77726.91	3929.569	2030.656	3398.544

Sample Name: PB142331BS Acquired: 2/9/2022 15:29:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.7414696	1.979947	.9226575	1.864193	.7693480	1.999330
Stddev	.0068080	.095958	.0443944	.015695	.0071188	.046572
%RSD	.9181824	4.846481	4.811582	.8419070	.9253012	2.329394

#1	.7489918	2.038911	.9492989	1.880268	.7775367	1.985755
#2	.7396862	2.031708	.9472649	1.863403	.7658742	2.051181
#3	.7357307	1.869223	.8714087	1.848908	.7646329	1.961052

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2143044	.1947292	.1833962	.9525463	.3708479	.1876572
Stddev	.0042209	.0057056	.0086374	.0174498	.0010868	.0083738
%RSD	1.969561	2.930026	4.709689	1.831913	.2930570	4.462293

#1	.2155878	.1972393	.1879224	.9581583	.3703315	.1928104
#2	.2177347	.1987494	.1888298	.9664995	.3701156	.1921661
#3	.2095909	.1881989	.1734364	.9329809	.3720966	.1779951

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2847994	2.884070	.1984429	1.867720	.4687653	.0701343
Stddev	.0020386	.063899	.0009017	.055349	.0224839	.0002273
%RSD	.7158009	2.215591	.4544125	2.963478	4.796402	.3241093

#1	.2871294	2.859162	.1974039	1.810032	.4820646	.0703097
#2	.2839245	2.836375	.1989034	1.920390	.4814256	.0702157
#3	.2833443	2.956672	.1990215	1.872738	.4428058	.0698775

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.031003	.2852884	.1912407	9.787318	.3151988	.4052784
Stddev	.114663	.0015591	.0002426	.355808	.0104259	.0023867
%RSD	3.783010	.5464983	.1268603	3.635399	3.307705	.5889094

#1	2.988033	.2865598	.1915188	9.683883	.3179782	.4080316
#2	2.944031	.2857567	.1910725	9.494688	.3239534	.4040096
#3	3.160944	.2835489	.1911308	10.18338	.3036650	.4037941

Sample Name: PB142331BS Acquired: 2/9/2022 15:29:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.6681933	.2063985	.8539154	5.431199	F -.006206	.2150661
Stddev	.0299558	.0012602	.0282488	.252733	.001109	.0002458
%RSD	4.483109	.6105478	3.308144	4.653351	17.87316	.1142899

#1	.6848189	.2061273	.8383594	5.586909	-.006693	.2153442
#2	.6861492	.2077722	.8368640	5.567095	-.004937	.2149759
#3	.6336118	.2052960	.8865228	5.139592	-.006989	.2148781

Elem	Sr4077
Units	ppm
Avg	F .1981049
Stddev	.0047878
%RSD	2.416803

#1	.1987086
#2	.2025622
#3	.1930438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.805	77686.79	3670.400	1965.767	3240.064
Stddev	24.187	40.40	121.730	7.069	166.169
%RSD	.9594964	.0520063	3.316545	.3595979	5.128566

#1	2493.398	77640.28	3624.790	1964.361	3133.923
#2	2529.856	77713.15	3578.061	1959.507	3154.705
#3	2539.161	77706.95	3808.349	1973.434	3431.564

Sample Name: N1202-01 Acquired: 2/9/2022 15:33:44 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001139	-.002140	.0079486	.0027719	-.000157	.1465100
Stddev	.000997	.001355	.0009890	.0032864	.001130	.0152043
%RSD	87.50810	63.29258	12.44275	118.5644	718.4408	10.37763

#1	-.001236	-.000833	.0082754	.0006080	-.001108	.1311275
#2	-.002084	-.003538	.0087330	.0065536	-.000456	.1615295
#3	-.000097	-.002050	.0068376	.0011539	.001092	.1468729

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2077448	.0001032	.0001669	104.9340	.0047125	.0007093
Stddev	.0012049	.0000208	.0001249	1.6211	.0000684	.0002358
%RSD	.5799865	20.13397	74.87107	1.544830	1.450853	33.24764

#1	.2079590	.0000906	.0001953	105.1888	.0047085	.0005169
#2	.2088282	.0000919	.0002752	106.4126	.0047828	.0009724
#3	.2064472	.0001272	.0000302	103.2007	.0046463	.0006387

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3401117	1.036907	.0340805	22.35417	.0040498	.0004571
Stddev	.0027462	.014747	.0005832	.04234	.0003842	.0002300
%RSD	.8074254	1.422174	1.711163	.1894172	9.486871	50.31427

#1	.3432586	1.020772	.0340752	22.37528	.0037087	.0006890
#2	.3382002	1.049686	.0346663	22.30542	.0039748	.0002291
#3	.3388764	1.040264	.0335000	22.38180	.0044660	.0004532

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	452.5988	.0003445	1.069876	224.9360	.2172110	.0078565
Stddev	1.1582	.0043365	.008812	1.2720	.0041698	.0002891
%RSD	.2558904	1258.942	.8236870	.5654922	1.919703	3.679533

#1	451.3109	.0003833	1.068964	223.5188	.2173733	.0081111
#2	452.9308	-.004011	1.061556	225.3105	.2212973	.0075423
#3	453.5547	.004661	1.079109	225.9787	.2129624	.0079162

Sample Name: N1202-01 Acquired: 2/9/2022 15:33:44 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001695	-.000264	1.830738	F 25.67870	F 38.28048	.0028939
Stddev	.000241	.000377	.048910	.64778	1.00298	.0002214
%RSD	14.19617	142.6835	2.671583	2.522651	2.620080	7.651145

#1	-.001911	.000169	1.810179	26.18541	39.08777	.0028459
#2	-.001435	-.000516	1.795464	25.90186	38.59598	.0027004
#3	-.001739	-.000445	1.886571	24.94884	37.15768	.0031354

Elem	Sr4077
Units	ppm
Avg	.3487909
Stddev	.0039006
%RSD	1.118305

#1	.3493210
#2	.3523993
#3	.3446524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2163.280	70269.66	3786.906	1840.214	2608.538
Stddev	41.399	217.85	46.155	18.349	57.767
%RSD	1.913712	.3100269	1.218806	.9971389	2.214540

#1	2131.854	70514.57	3773.936	1838.992	2566.457
#2	2147.798	70097.46	3748.623	1859.144	2584.757
#3	2210.189	70196.95	3838.158	1822.506	2674.399

Sample Name: N1202-01DUP Acquired: 2/9/2022 15:37:48 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.002365	-.001390	.0059750	.0034633	-.000977	.1518689
Stddev	.002823	.001064	.0011144	.0017363	.001411	.0052266
%RSD	119.3660	76.57930	18.65075	50.13467	144.4310	3.441496

#1	-.001467	-.000985	.0062602	.0014649	-.001408	.1553264
#2	-.000100	-.000587	.0047458	.0043223	.000599	.1458563
#3	-.005529	-.002597	.0069191	.0046028	-.002122	.1544238

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2088216	.0000593	.0002340	103.2511	.0048096	.0004541
Stddev	.0015402	.0000407	.0000256	1.2205	.0000958	.0001018
%RSD	.7375660	68.64589	10.92492	1.182098	1.992798	22.41138

#1	.2105601	.0000994	.0002597	104.6535	.0047233	.0003778
#2	.2076274	.0000604	.0002086	102.4287	.0047926	.0005697
#3	.2082774	.0000180	.0002336	102.6711	.0049128	.0004149

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3422528	1.043840	.0333934	22.13403	.0038421	.0004193
Stddev	.0008164	.014121	.0006955	.27633	.0002233	.0004088
%RSD	.2385398	1.352811	2.082831	1.248439	5.811027	97.48389

#1	.3414458	1.032172	.0332457	22.34465	.0037791	.0008322
#2	.3422344	1.039811	.0341509	21.82114	.0036570	.0000148
#3	.3430783	1.059538	.0327836	22.23630	.0040901	.0004109

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	463.6199	-.000610	1.074156	229.4346	.2106979	.0082346
Stddev	1.5861	.001949	.003309	1.3351	.0042982	.0002096
%RSD	.3421068	319.6420	.3080542	.5818970	2.039973	2.545148

#1	462.0107	-.002780	1.074450	228.1949	.2151759	.0084238
#2	465.1818	-.000040	1.077308	230.8481	.2066056	.0080093
#3	463.6672	.000991	1.070709	229.2610	.2103122	.0082708

Sample Name: N1202-01DUP Acquired: 2/9/2022 15:37:48 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001861	.0006183	1.864765	F 25.55340	F 37.99396	.0032737
Stddev	.000303	.0001581	.041256	.04169	.05193	.0006808
%RSD	16.25429	25.56502	2.212399	.1631650	.1366877	20.79446

#1	-.001549	.0007675	1.826884	25.53356	37.96737	.0025612
#2	-.001883	.0006350	1.858689	25.60131	38.05381	.0039175
#3	-.002152	.0004526	1.908722	25.52534	37.96071	.0033424

Elem	Sr4077
Units	ppm
Avg	.3484264
Stddev	.0034109
%RSD	.9789386

#1	.3523375
#2	.3468730
#3	.3460687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.902	69532.96	3846.519	1811.832	2587.873
Stddev	3.800	229.61	49.786	11.780	2.800
%RSD	.1780618	.3302110	1.294326	.6501601	.1082148

#1	2130.331	69797.87	3792.098	1823.533	2586.582
#2	2133.481	69409.79	3889.776	1799.975	2585.951
#3	2137.895	69391.23	3857.683	1811.989	2591.086

Sample Name: CCV03 Acquired: 2/9/2022 15:41:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	5.162880	5.060046	4.886362	5.144905	5.171630	9.882190	10.39852
Stddev	.014623	.014644	.018727	.015997	.012516	.096842	.11248
%RSD	.2832265	.2894113	.3832464	.3109310	.2420046	.9799649	1.081677

#1	5.153986	5.043465	4.866117	5.136044	5.168501	9.824739	10.34574
#2	5.154898	5.065465	4.889905	5.135298	5.160976	9.994000	10.52769
#3	5.179757	5.071210	4.903065	5.163372	5.185413	9.827833	10.32214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2342556	2.403338	22.57034	.9270348	2.444108	1.219264	4.971464
Stddev	.0022062	.008257	.20715	.0035775	.009441	.001236	.067731
%RSD	.9417693	.3435483	.9178025	.3859053	.3862571	.1013559	1.362392

#1	.2338091	2.395122	22.41346	.9234082	2.434181	1.218449	4.894042
#2	.2366509	2.403258	22.80515	.9271352	2.445172	1.218657	5.000592
#3	.2323069	2.411634	22.49240	.9305610	2.452972	1.220686	5.019758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.342422	23.24853	2.419983	1.192495	27.34492	2.340643	2.497129
Stddev	.017875	.27194	.008306	.003059	.09212	.003434	.007097
%RSD	.7631130	1.169690	.3432415	.2565184	.3368931	.1467096	.2842231

#1	2.329227	23.06457	2.411688	1.188974	27.23858	2.341064	2.489396
#2	2.362765	23.56090	2.419959	1.194004	27.39564	2.343847	2.498648
#3	2.335273	23.12013	2.428301	1.194506	27.40053	2.337018	2.503345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.32456	4.731702	5.110254	4.834429	5.157869	5.029416	4.913690
Stddev	.11614	.047710	.017370	.010818	.011150	.038465	.009667
%RSD	.4411988	1.008302	.3398953	.2237778	.2161688	.7648098	.1967303

#1	26.20006	4.728232	5.095663	4.823588	5.145859	4.998118	4.904884
#2	26.34364	4.781051	5.105633	4.834477	5.167891	5.017772	4.912154
#3	26.42999	4.685821	5.129467	4.845224	5.159856	5.072358	4.924033

Sample Name: CCV03 Acquired: 2/9/2022 15:41:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	4.796911	5.230151	4.910811
Stddev	.015239	.060197	.059516
%RSD	.3176912	1.150967	1.211947

#1	4.787446	5.211134	4.846326
#2	4.788796	5.297560	4.963633
#3	4.814490	5.181759	4.922473

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.546	73464.09	3782.404	1780.467	2792.025
Stddev	5.026	142.12	44.264	3.677	5.430
%RSD	.2267436	.1934604	1.170263	.2065388	.1944766

#1	2210.776	73310.57	3769.104	1776.641	2785.759
#2	2219.965	73490.61	3746.315	1783.975	2794.961
#3	2218.898	73591.08	3831.793	1780.784	2795.354

Sample Name: CCB03 Acquired: 2/9/2022 15:45:41 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0011002	-.000402	.0006048	.0007580	.0006853	-.007482	-.000572
Stddev	.0014754	.001078	.0012237	.0010268	.0015118	.003704	.000205
%RSD	134.1051	267.9629	202.3427	135.4498	220.6009	49.49878	35.89241

#1	.0028018	.000502	.0010358	-.000387	.0011291	-.007804	-.000758
#2	.0003232	-.001595	-.000776	.001598	.0019255	-.011015	-.000607
#3	.0001757	-.000114	.001555	.001063	-.000999	-.003629	-.000351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0001832	-.014230	.0000698	.0000787	.0003733	-.006727
Stddev	.000043	.0000334	.019032	.0002417	.0000324	.0004563	.011318
%RSD	650.1983	18.22244	133.7430	346.2935	41.12881	122.2054	168.2504

#1	-.000051	.0002189	-.035794	.0000352	.0000442	.0008979	.004839
#2	-.000005	.0001780	-.007123	-.000153	.0001084	.0001538	-.007241
#3	.000036	.0001527	.000225	.000327	.0000834	.0000684	-.017780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000211	.0035046	-.000125	.0005651	.0253765	-.000683	.0001890
Stddev	.0005153	.0092340	.000167	.0003171	.0117182	.001053	.0001665
%RSD	2446.351	263.4854	133.1960	56.12015	46.17749	154.2057	88.12577

#1	-.000187	-.007040	.000002	.0002781	.0226119	-.000919	.0003302
#2	-.000358	.007409	-.000314	.0005116	.0152877	-.001598	.0000053
#3	.000608	.010145	-.000063	.0009055	.0382298	.000468	.0002313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168749	.0082583	.0035708	.0006786	.0001874	.0054163	.0005226
Stddev	.0135077	.0008227	.0007934	.0006803	.0005532	.0038114	.0012308
%RSD	80.04630	9.962464	22.21929	100.2458	295.2308	70.36861	235.5068

#1	.0081119	.0090526	.0044692	.0008037	.0006819	.0023287	.0019437
#2	.0100820	.0083125	.0032769	.0012877	-.000410	.0096761	-.000198
#3	.0324308	.0074098	.0029663	-.000056	.000290	.0042441	-.000177

Sample Name: CCB03 Acquired: 2/9/2022 15:45:41 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0025148	-.000723	.0001783
Stddev	.0037286	.000349	.0002107
%RSD	148.2637	48.29058	118.1675

#1	.0026116	-.001122	.0001388
#2	-.001261	-.000474	-.000010
#3	.006194	-.000574	.000406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.464	77905.48	3736.018	2007.396	3428.002
Stddev	47.135	39.75	62.733	46.663	82.024
%RSD	1.936135	.0510274	1.679150	2.324529	2.392758

#1	2477.250	77910.77	3693.093	2061.000	3500.147
#2	2442.204	77863.34	3706.948	1975.860	3445.072
#3	2383.939	77942.32	3808.013	1985.330	3338.786

Sample Name: N1202-01LX5 Acquired: 2/9/2022 15:49:44 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0002595	-.000291	.0016075	.0009403	-.000248	.0145874	.0380807
Stddev	.0021464	.000230	.0014601	.0012334	.000730	.0021954	.0003808
%RSD	827.2126	79.10259	90.83377	131.1642	293.8706	15.05034	.9999723

#1	.0016978	-.000554	.0004986	.0001676	-.000307	.0156018	.0385190
#2	.0012883	-.000128	.0032619	.0023627	-.000948	.0120682	.0378307
#3	-.002208	-.000191	.0010620	.0002907	.000509	.0160922	.0378926

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000518	-.000016	19.44100	.0006777	.0002402	.0659709	.1857966
Stddev	.0000182	.000047	.13958	.0001893	.0000247	.0019463	.0101194
%RSD	35.19468	288.7671	.7179801	27.93128	10.27901	2.950291	5.446473

#1	.0000399	.000003	19.35781	.0008559	.0002210	.0682015	.1811759
#2	.0000427	.000018	19.60214	.0004790	.0002316	.0650934	.1788124
#3	.0000728	-.000070	19.36303	.0006980	.0002680	.0646178	.1974015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061996	4.012805	.0003869	.0004673	80.27051	-.000658	.1908464
Stddev	.0004362	.017257	.0000180	.0000776	.48149	.005327	.0023261
%RSD	7.035472	.4300587	4.653651	16.60787	.5998312	808.9486	1.218806

#1	.0066659	4.008748	.0003727	.0003870	80.19060	-.000547	.1903816
#2	.0061314	3.997937	.0003808	.0004730	79.83397	.004612	.1887879
#3	.0058015	4.031729	.0004071	.0005418	80.78695	-.006040	.1933698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.69400	.0443546	.0022613	.0003152	-.000096	.3322074	4.606581
Stddev	.21174	.0018998	.0000976	.0009931	.000212	.0044923	.085160
%RSD	.5617355	4.283164	4.314870	315.0713	220.7436	1.352258	1.848656

#1	37.74227	.0462670	.0022328	.0007623	-.000335	.3361649	4.703536
#2	37.46230	.0443290	.0021811	-.000823	-.000023	.3331330	4.572315
#3	37.87744	.0424677	.0023699	.001006	.000070	.3273244	4.543891

Sample Name: N1202-01LX5 Acquired: 2/9/2022 15:49:44 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	6.482311	-.000983	.0690736
Stddev	.129493	.000982	.0005024
%RSD	1.997630	99.89103	.7273390

#1	6.631833	-.001036	.0691351
#2	6.408415	-.001937	.0685432
#3	6.406686	.000024	.0695424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.610	73955.63	3900.184	1952.221	3008.969
Stddev	80.579	58.41	29.475	31.111	99.795
%RSD	3.476824	.0789742	.7557398	1.593630	3.316594

#1	2230.483	73906.11	3889.449	1969.295	2903.774
#2	2332.896	74020.04	3877.581	1971.057	3020.828
#3	2389.451	73940.73	3933.523	1916.311	3102.305

Sample Name: N1202-01MS Acquired: 2/9/2022 15:53:42 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.9928029	2.134418	1.110196	2.430684	.9677737	2.588601
Stddev	.0087815	.014938	.009223	.016832	.0117827	.066956
%RSD	.8845135	.6998460	.8307907	.6924868	1.217509	2.586561

#1	.9965393	2.136547	1.112367	2.433286	.9725238	2.596665
#2	.9827711	2.118530	1.100080	2.412702	.9543573	2.651159
#3	.9990982	2.148177	1.118139	2.446063	.9764399	2.517978

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4565846	.2278004	.2311619	104.4980	.4332563	.2342180
Stddev	.0101126	.0056899	.0020568	3.2302	.0014450	.0015699
%RSD	2.214836	2.497748	.8897685	3.091131	.3335139	.6702519

#1	.4567775	.2294994	.2320304	105.6756	.4340453	.2347630
#2	.4665993	.2324472	.2288133	106.9741	.4315886	.2324483
#3	.4463769	.2214545	.2326420	100.8442	.4341351	.2354428

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6592332	4.658407	.2646455	24.47863	.5790952	.0779366
Stddev	.0055800	.036727	.0077679	.61269	.0054456	.0003720
%RSD	.8464300	.7883925	2.935206	2.502967	.9403714	.4772565

#1	.6622230	4.616016	.2641261	24.79391	.5811768	.0782412
#2	.6527955	4.678557	.2726600	24.86948	.5729158	.0780465
#3	.6626812	4.680648	.2571503	23.77250	.5831930	.0775220

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	458.9161	.3403098	1.306872	237.5082	.5298598	.4765908
Stddev	8.8399	.0091783	.002928	.4692	.0145690	.0031648
%RSD	1.926257	2.697035	.2240825	.1975320	2.749594	.6640430

#1	455.8509	.3403552	1.305848	236.9912	.5310306	.4785029
#2	452.0169	.3494654	1.310175	237.6268	.5438080	.4729378
#3	468.8807	.3311090	1.304593	237.9068	.5147407	.4783317

Sample Name: N1202-01MS Acquired: 2/9/2022 15:53:42 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.5427064	.1623923	2.841552	F 31.97254	F 37.54719	.3003307
Stddev	.0018337	.0003772	.057214	.30362	.42299	.0017603
%RSD	.3378868	.2322903	2.013471	.9496382	1.126562	.5861377

#1	.5447797	.1623351	2.815235	32.12482	37.68425	.2992814
#2	.5412975	.1620470	2.802231	31.62291	37.07266	.2993477
#3	.5420419	.1627949	2.907188	32.16989	37.88465	.3023630

Elem	Sr4077
Units	ppm
Avg	.5797315
Stddev	.0156016
%RSD	2.691177

#1	.5826746
#2	.5936519
#3	.5628679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.217	70021.96	3761.114	1716.571	2604.592
Stddev	19.950	32.20	99.770	8.033	23.392
%RSD	.9192828	.0459912	2.652671	.4679708	.8981112

#1	2163.158	70044.19	3734.846	1718.306	2599.509
#2	2192.737	69985.03	3677.106	1707.813	2630.108
#3	2154.756	70036.65	3871.390	1723.595	2584.160

Sample Name: N1202-01MSD Acquired: 2/9/2022 15:57:35 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.9989442	2.136126	1.111663	2.438686	.9700289	2.637962
Stddev	.0175298	.023778	.007647	.030327	.0104876	.021655
%RSD	1.754828	1.113131	.6879061	1.243568	1.081159	.8208955

#1	1.011217	2.153223	1.116842	2.460094	.9780724	2.620741
#2	.978868	2.108972	1.102880	2.403983	.9581671	2.662273
#3	1.006749	2.146182	1.115268	2.451982	.9738470	2.630873

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4719701	.2235250	.2313140	105.9654	.4337154	.2337515
Stddev	.0040746	.0014475	.0019763	.2780	.0028242	.0020222
%RSD	.8633218	.6475645	.8543613	.2623132	.6511709	.8651125

#1	.4699664	.2234244	.2320308	106.0404	.4363419	.2345040
#2	.4766586	.2250201	.2290794	106.1982	.4340763	.2314610
#3	.4692853	.2221304	.2328319	105.6577	.4307281	.2352897

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6618736	4.706955	.2674022	24.40491	.5786388	.0770782
Stddev	.0069260	.017770	.0016738	.08089	.0047928	.0001356
%RSD	1.046421	.3775322	.6259397	.3314658	.8282793	.1759452

#1	.6659590	4.698835	.2675754	24.40218	.5806667	.0770786
#2	.6538768	4.694695	.2689826	24.32542	.5731654	.0772136
#3	.6657849	4.727335	.2656485	24.48714	.5820842	.0769424

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	470.6106	.3439146	1.304891	245.8192	.5231625	.4769670
Stddev	2.6512	.0015239	.006401	1.0568	.0026409	.0049048
%RSD	.5633604	.4431014	.4905484	.4299233	.5047976	1.028342

#1	473.3213	.3456742	1.297510	245.0957	.5215213	.4777603
#2	470.4872	.3430408	1.308234	247.0320	.5262089	.4717139
#3	468.0232	.3430287	1.308928	245.3298	.5217573	.4814269

Sample Name: N1202-01MSD Acquired: 2/9/2022 15:57:35 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	.5382173	.1567587	2.720494	F 32.20879	F 37.81945	.2983589
Stddev	.0017431	.0024025	.047242	.32351	.40502	.0024737
%RSD	.3238688	1.532627	1.736509	1.004422	1.070931	.8291155

#1	.5396402	.1587878	2.665957	32.48263	38.14689	.2958803
#2	.5362730	.1573826	2.748812	31.85183	37.36654	.3008277
#3	.5387388	.1541058	2.746712	32.29191	37.94491	.2983687

Elem	Sr4077
Units	ppm
Avg	.5980137
Stddev	.0054341
%RSD	.9086964

#1	.5958625
#2	.6041941
#3	.5939845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.956	69152.80	3769.620	1690.928	2557.680
Stddev	26.304	52.34	15.312	11.087	30.417
%RSD	1.232637	.0756823	.4061817	.6556979	1.189236

#1	2122.164	69103.17	3766.350	1698.651	2540.271
#2	2164.092	69147.76	3756.207	1695.909	2592.802
#3	2115.611	69207.48	3786.302	1678.224	2539.967

Sample Name: N1202-01A Acquired: 2/9/2022 16:01:27 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.8984202	1.902005	.9748032	2.224534	.8696339	2.288998
Stddev	.0056747	.015574	.0042426	.013040	.0033903	.106102
%RSD	.6316281	.8188112	.4352241	.5861698	.3898533	4.635322

#1	.9031897	1.919752	.9794767	2.239157	.8716183	2.352616
#2	.8921443	1.890616	.9711943	2.214117	.8657192	2.347866
#3	.8999264	1.895646	.9737385	2.220328	.8715641	2.166512

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4271429	.1975067	.2022801	100.9887	.3828890	.2048915
Stddev	.0211568	.0067687	.0015933	3.4616	.0009098	.0013409
%RSD	4.953089	3.427062	.7876670	3.427719	.2376100	.6544367

#1	.4393320	.2031919	.2040736	103.7040	.3836772	.2060308
#2	.4393834	.1993089	.2010284	102.1714	.3818934	.2034139
#3	.4027131	.1900193	.2017382	97.0908	.3830965	.2052298

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6180620	4.315893	.2299742	23.37574	.5083306	.0768459
Stddev	.0049507	.052650	.0089915	.67361	.0035792	.0002937
%RSD	.8009971	1.219913	3.909792	2.881655	.7041011	.3821453

#1	.6237437	4.288614	.2342525	23.77030	.5123961	.0766483
#2	.6157668	4.376585	.2360277	23.75898	.5056544	.0771833
#3	.6146756	4.282480	.2196424	22.59795	.5069413	.0767060

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	450.7310	.3001131	1.252960	233.6312	.4917556	.4266884
Stddev	4.7915	.0059736	.006823	1.0914	.0173564	.0019882
%RSD	1.063055	1.990438	.5445154	.4671617	3.529488	.4659511

#1	449.7538	.3042088	1.258238	232.9211	.5057432	.4285731
#2	455.9358	.3028717	1.245256	234.8879	.4971918	.4246109
#3	446.5034	.2932587	1.255385	233.0845	.4723317	.4268812

Sample Name: N1202-01A Acquired: 2/9/2022 16:01:27 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.7013201	.2135642	2.937785	F 30.92652	F 36.59175	.2619973
Stddev	.0002743	.0036767	.094007	.22887	.24731	.0025716
%RSD	.0391173	1.721572	3.199935	.7400289	.6758613	.9815325
#1	.7015793	.2124373	2.866902	31.18540	36.84042	.2591251
#2	.7013483	.2176724	2.902029	30.75109	36.34582	.2640860
#3	.7010328	.2105829	3.044423	30.84306	36.58900	.2627808

Elem	Sr4077
Units	ppm
Avg	.5430492
Stddev	.0201752
%RSD	3.715175
#1	.5562211
#2	.5531040
#3	.5198225

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.233	69547.24	3818.817	1695.278	2589.736
Stddev	10.749	143.14	131.098	.813	16.316
%RSD	.4975969	.2058228	3.432946	.0479416	.6300092
#1	2148.352	69711.04	3728.464	1696.127	2572.038
#2	2169.286	69446.17	3758.808	1694.507	2604.178
#3	2163.060	69484.52	3969.179	1695.199	2592.992

Sample Name: N1274-01 Acquired: 2/9/2022 16:05:19 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.000166	-.000912	.0191915	.0001000	.0023151	.0109479	-.000310
Stddev	.001096	.001017	.0007001	.0017499	.0017999	.0046417	.000394
%RSD	660.8990	111.4671	3.648228	1749.285	77.74596	42.39795	127.2236

#1	.000117	.000252	.0190081	.0020420	.0040227	.0097410	-.000593
#2	.000761	-.001629	.0199651	-.001354	.0024873	.0070289	-.000477
#3	-.001375	-.001360	.0186012	-.000387	.0004353	.0160739	.000140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000412	.0000703	.2514452	.0018705	-.000127	.0039861	.1220604
Stddev	.0000408	.0001377	.0016329	.0001134	.000099	.0007389	.0051173
%RSD	98.99414	195.8500	.6494214	6.061315	78.08222	18.53661	4.192477

#1	.0000307	.0001918	.2524429	.0018129	-.000045	.0032644	.1274678
#2	.0000863	-.000079	.2495607	.0020011	-.000099	.0039530	.1172933
#3	.0000067	.000098	.2523319	.0017974	-.000238	.0047410	.1214200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019238	.0681823	.0008419	.0003388	.1326400	.0016228	.0494629
Stddev	.0004064	.0053211	.0003046	.0000898	.0041543	.0005219	.0005060
%RSD	21.12400	7.804266	36.18150	26.49297	3.131987	32.15644	1.022983

#1	.0016201	.0742507	.0011603	.0003486	.1278466	.0011378	.0497291
#2	.0023855	.0643144	.0008122	.0002445	.1348789	.0015557	.0488794
#3	.0017659	.0659818	.0005532	.0004232	.1351947	.0021750	.0497803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047671	.0025581	.0014709	.0019736	-.001153	.0344327	.0111865
Stddev	.0276973	.0004999	.0003513	.0001929	.001311	.0059348	.0015653
%RSD	26.43697	19.54435	23.88616	9.775782	113.7183	17.23601	13.99231

#1	.0729919	.0022100	.0018731	.0018641	.000355	.0380047	.0129198
#2	.1175100	.0031310	.0013159	.0021964	-.001788	.0275818	.0098763
#3	.1237995	.0023331	.0012237	.0018603	-.002024	.0377116	.0107634

Sample Name: N1274-01 Acquired: 2/9/2022 16:05:19 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0595769	-.004541	.0007892
Stddev	.0017444	.000952	.0000270
%RSD	2.927981	20.95601	3.420572

#1	.0601572	-.003952	.0007995
#2	.0609572	-.005639	.0007586
#3	.0576163	-.004033	.0008096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.070	80096.69	3829.756	2064.259	3541.438
Stddev	65.738	158.94	43.939	47.572	95.411
%RSD	2.653867	.1984330	1.147295	2.304548	2.694127

#1	2437.832	79919.90	3789.029	2011.473	3484.219
#2	2440.415	80142.44	3876.323	2103.818	3488.514
#3	2552.963	80227.74	3823.917	2077.484	3651.582

Sample Name: N1301-01 Acquired: 2/9/2022 16:09:21 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001315	-.003610	.0028504	-.002379	-.000100	-.191865
Stddev	.003333	.003455	.0016077	.004166	.001465	.010615
%RSD	253.4299	95.69620	56.40111	175.1195	1458.802	5.532452

#1	.002410	-.006317	.0035375	-.002470	-.001788	-.202793
#2	-.002341	-.004795	.0010134	-.006498	.000648	-.191207
#3	-.004014	.000281	.0040003	.001832	.000839	-.181594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2348079	.0001453	.0001294	F 270.9956	.0020892	.0001045
Stddev	.0037731	.0000267	.0002025	4.6866	.0001511	.0001412
%RSD	1.606867	18.35565	156.4788	1.729414	7.234302	135.1825

#1	.2383016	.0001761	.0000460	274.8660	.0022334	.0000541
#2	.2353152	.0001308	.0003602	272.3361	.0019320	.0002640
#3	.2308069	.0001290	-.000018	265.7848	.0021020	-.000005

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0723513	1.057206	.8576210	48.28903	.0045692	-.000128
Stddev	.0013782	.008702	.0110816	.57808	.0004062	.000130
%RSD	1.904899	.8231166	1.292136	1.197134	8.889541	101.6156

#1	.0709220	1.065974	.8658709	48.68703	.0050365	.000009
#2	.0736721	1.048572	.8619670	48.55411	.0043708	-.000144
#3	.0724597	1.057072	.8450251	47.62594	.0043004	-.000250

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 409.2462	.0030586	.0104617	F 53.14082	.2686711	.0175740
Stddev	7.3769	.0009109	.0002478	.38375	.0089682	.0002401
%RSD	1.802549	29.78161	2.369040	.7221454	3.337978	1.366456

#1	404.2934	.0033348	.0105881	53.47049	.2746444	.0173018
#2	405.7210	.0037995	.0101761	52.71956	.2730103	.0176641
#3	417.7243	.0020416	.0106208	53.23242	.2583586	.0177560

Sample Name: N1301-01 Acquired: 2/9/2022 16:09:21 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.001398	-.006234	F 16.21223	.0336533	76.21764	.0880653
Stddev	.000834	.001047	.23579	.0005675	1.44289	.0014914
%RSD	59.61749	16.79463	1.454411	1.686443	1.893122	1.693467

#1	-.000438	-.005339	16.13600	.0332128	76.53596	.0894605
#2	-.001823	-.005977	16.02399	.0342938	77.47479	.0882419
#3	-.001933	-.007385	16.47671	.0334534	74.64217	.0864935

Elem	Sr4077
Units	ppm
Avg	3.281492
Stddev	.014930
%RSD	.4549797

#1	3.273942
#2	3.298689
#3	3.271845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.080	67839.28	3659.727	1785.045	2525.743
Stddev	34.898	154.65	55.443	47.868	43.632
%RSD	1.680145	.2279698	1.514938	2.681594	1.727502

#1	2069.636	67761.91	3616.701	1797.061	2512.965
#2	2046.505	68017.35	3640.185	1825.759	2489.927
#3	2115.100	67738.57	3722.294	1732.314	2574.338

Sample Name: N1417-01 Acquired: 2/9/2022 16:13:34 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0188507	-.005390	.1201471	.0062191	.0039047	5.991179
Stddev	.0028557	.001252	.0016239	.0018570	.0005259	.049909
%RSD	15.14925	23.22760	1.351597	29.85979	13.46746	.8330367

#1	.0217476	-.006439	.1185980	.0044011	.0039843	5.969495
#2	.0160379	-.005727	.1200067	.0061434	.0043863	5.955779
#3	.0187665	-.004004	.1218367	.0081128	.0033436	6.048262

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804828	.0000090	.0003833	182.4572	.0174153	.0174040
Stddev	.0021171	.0000127	.0001203	2.1199	.0001260	.0002261
%RSD	.2712571	141.4964	31.38733	1.161844	.7234109	1.299355

#1	.7799162	.0000205	.0005184	180.7949	.0175597	.0176572
#2	.7787066	.0000111	.0003436	181.7322	.0173579	.0173326
#3	.7828255	-.000005	.0002879	184.8444	.0173281	.0172222

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1268625	18.86312	1.425860	35.62991	.0213434	.0004254
Stddev	.0011785	.25615	.010667	.40841	.0002980	.0000697
%RSD	.9289376	1.357916	.7480855	1.146255	1.396237	16.38063

#1	.1266813	18.56747	1.414817	35.24526	.0210410	.0003544
#2	.1257851	19.00343	1.426659	35.58595	.0213523	.0004937
#3	.1281210	19.01845	1.436105	36.05853	.0216368	.0004281

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	372.6473	.0274549	.1800159	21.33592	.3742790	.0056630
Stddev	3.5652	.0004993	.0009072	.07261	.0006221	.0002731
%RSD	.9567182	1.818800	.5039310	.3403174	.1662040	4.821536

#1	370.9667	.0279313	.1795123	21.25238	.3740499	.0053870
#2	376.7421	.0274980	.1810632	21.37155	.3749832	.0059330
#3	370.2329	.0269354	.1794724	21.38383	.3738041	.0056691

Sample Name: N1417-01 Acquired: 2/9/2022 16:13:34 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0097665	.3868793	F 39.69540	.3523385	5.327677	.1249451
Stddev	.0004511	.0027423	.36207	.0010494	.024016	.0007537
%RSD	4.619176	.7088323	.9121163	.2978371	.4507818	.6031961

#1	.0101311	.3900125	39.28269	.3534519	5.301081	.1243756
#2	.0099065	.3849155	39.84389	.3513677	5.334171	.1257997
#3	.0092620	.3857099	39.95961	.3521959	5.347778	.1246600

Elem	Sr4077
Units	ppm
Avg	1.119932
Stddev	.004058
%RSD	.3623454

#1	1.117564
#2	1.117614
#3	1.124618

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.527	67004.49	3486.477	1676.936	2610.071
Stddev	25.143	483.41	27.848	12.990	25.936
%RSD	1.171863	.7214651	.7987475	.7746325	.9937036

#1	2119.567	66555.71	3454.357	1662.744	2581.747
#2	2147.250	66941.40	3501.214	1679.824	2615.808
#3	2169.764	67516.34	3503.859	1688.238	2632.659

Sample Name: PB142422BL Acquired: 2/9/2022 16:17:38 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0018047	-.001853	-.000093	.0013840	-.000018	-.008404	-.000696
Stddev	.0008718	.000711	.000399	.0009870	.000204	.007283	.000445
%RSD	48.30665	38.34007	429.2047	71.31248	1140.732	86.66955	63.99748

#1	.0009132	-.001049	.000284	.0020665	-.000100	-.012245	-.001102
#2	.0018455	-.002113	-.000053	.0002523	.000214	-.012962	-.000220
#3	.0026553	-.002397	-.000510	.0018332	-.000168	-.000004	-.000766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000028	.0001252	-.005624	-.000252	-.000084	.0001671	-.005593
Stddev	.0000320	.0000264	.006734	.000109	.000067	.0004169	.004585
%RSD	1135.505	21.05976	119.7337	43.20262	80.37244	249.5460	81.97037

#1	-.000025	.0001492	-.009730	-.000174	-.000048	.0003642	-.003398
#2	-.000004	.0000970	.002148	-.000377	-.000042	-.000312	-.002519
#3	.000038	.0001293	-.009291	-.000206	-.000161	.000449	-.010863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	-.009147	-.000199	.0001679	.1851272	-.003386	-.000129
Stddev	.000204	.019055	.000164	.0003100	.0046573	.001125	.000159
%RSD	163.8180	208.3175	82.51399	184.6551	2.515723	33.20853	123.3526

#1	-.000047	-.029477	-.000336	.0004983	.1886332	-.004680	-.000164
#2	-.000357	.008306	-.000245	-.000117	.1869058	-.002838	-.000267
#3	.000030	-.006270	-.000017	.000122	.1798428	-.002641	.000045

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1069332	.0016904	.0003779	.0000663	.0003432	.0313142	.0011261
Stddev	.0247969	.0003354	.0003219	.0003299	.0003689	.0252744	.0013508
%RSD	23.18918	19.84090	85.18866	497.4061	107.4839	80.71213	119.9552

#1	.0792965	.0015404	.0004462	-.000272	.0001360	.0542160	.0026840
#2	.1272359	.0020746	.0006602	.000387	.0007692	.0355293	.0002830
#3	.1142673	.0014561	.0000273	.000084	.0001246	.0041973	.0004112

Sample Name: PB142422BL Acquired: 2/9/2022 16:17:38 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0010940	.0014729	-.000074
Stddev	.0009659	.0007637	.000027
%RSD	88.28878	51.84658	36.21716

#1	.0015314	.0006780	-.000091
#2	.0017638	.0015398	-.000043
#3	-.000013	.0022010	-.000088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2458.415	78411.29	3768.723	2032.111	3402.519
Stddev	35.724	259.92	25.515	10.499	83.679
%RSD	1.453130	.3314860	.6770270	.5166462	2.459312

#1	2434.285	78192.96	3739.289	2030.122	3451.818
#2	2441.505	78342.10	3782.316	2022.750	3449.837
#3	2499.454	78698.80	3784.564	2043.463	3305.902

Sample Name: PB142422BS Acquired: 2/9/2022 16:21:40 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.7535370	1.910373	.8854550	1.892470	.7856154	1.989742
Stddev	.0165774	.039533	.0190896	.050131	.0188044	.033705
%RSD	2.199940	2.069410	2.155903	2.648964	2.393587	1.693924

#1	.7724757	1.954724	.9053849	1.945585	.8062934	1.960483
#2	.7416586	1.878834	.8673346	1.845982	.7695388	2.026596
#3	.7464767	1.897563	.8836456	1.885844	.7810141	1.982147

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2125430	.1935271	.1750487	.9262846	.3655189	.1799911
Stddev	.0027048	.0021128	.0035668	.0235276	.0017488	.0031619
%RSD	1.272590	1.091706	2.037599	2.540001	.4784419	1.756717

#1	.2106715	.1923768	.1789196	.9007724	.3649788	.1831465
#2	.2156442	.1959654	.1718949	.9471274	.3641039	.1768227
#3	.2113133	.1922392	.1743318	.9309541	.3674741	.1800043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2836061	2.892470	.1962058	1.877863	.4467959	.0692497
Stddev	.0062375	.071305	.0035366	.029255	.0086204	.0002831
%RSD	2.199373	2.465187	1.802508	1.557906	1.929378	.4087895

#1	.2904415	2.833254	.1922065	1.861000	.4556527	.0689756
#2	.2782224	2.872535	.1974899	1.860946	.4384332	.0695410
#3	.2821545	2.971621	.1989209	1.911645	.4463017	.0692324

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.166998	.2808887	.1913861	9.869847	.3134364	.4078075
Stddev	.051778	.0075667	.0027318	.147463	.0024850	.0054955
%RSD	1.634930	2.693824	1.427369	1.494081	.7928087	1.347561

#1	3.145284	.2727100	.1901807	9.824157	.3121848	.4131941
#2	3.129613	.2823161	.1945132	9.750636	.3162983	.4022093
#3	3.226098	.2876400	.1894643	10.03475	.3118261	.4080192

Sample Name: PB142422BS Acquired: 2/9/2022 16:21:40 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.6354176	.2082085	.8401732	5.169945	F -.003936	.2189176
Stddev	.0042938	.0019332	.0094150	.041980	.003664	.0012501
%RSD	.6757444	.9284965	1.120601	.8119997	93.09859	.5710263

#1	.6381686	.2060509	.8307696	5.177498	-.000219	.2175209
#2	.6304699	.2097831	.8495996	5.124701	-.007545	.2193005
#3	.6376144	.2087915	.8401505	5.207635	-.004043	.2199315

Elem	Sr4077
Units	ppm
Avg	F .1956073
Stddev	.0030865
%RSD	1.577895

#1	.1934800
#2	.1991473
#3	.1941947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.278	77728.10	3679.991	1954.068	3363.583
Stddev	58.912	180.13	47.241	22.701	75.238
%RSD	2.379057	.2317404	1.283738	1.161742	2.236845

#1	2410.199	77587.00	3698.483	1961.735	3279.612
#2	2523.310	77930.99	3626.301	1928.526	3424.867
#3	2495.324	77666.32	3715.189	1971.943	3386.271

Sample Name: LR CHECK 2 Acquired: 2/9/2022 16:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.003565	-.009613	225.5736	-.011146	-.021318	.0795020	99.89040
Stddev	.004381	.001904	6.7114	.001621	.000100	.0040923	1.20487
%RSD	122.8970	19.80380	2.975264	14.54486	.4686226	5.147390	1.206188

#1	-.001432	-.007632	232.8788	-.011800	-.021239	.0840716	98.80208
#2	-.000658	-.011429	219.6809	-.009299	-.021285	.0761751	101.1851
#3	-.008604	-.009777	224.1610	-.012337	-.021431	.0782594	99.6840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006586	.0012187	.3579095	.0015268	.0017972	242.0969	-.117179
Stddev	.0000124	.0003362	.0116338	.0002881	.0003031	4.2109	.013969
%RSD	1.882697	27.58442	3.250475	18.86884	16.86535	1.739346	11.92117

#1	.0006471	.0014018	.3562024	.0013643	.0019409	246.0016	-.105518
#2	.0006718	.0008307	.3703024	.0018594	.0020017	237.6352	-.113357
#3	.0006568	.0014236	.3472235	.0013567	.0014490	242.6539	-.132661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.71721	.1235160	54.27010	.0032115	.0887345	-.011740	34.01647
Stddev	.39266	.0171603	1.57517	.0002861	.0116243	.003390	.28943
%RSD	.9412536	13.89318	2.902460	8.910146	13.10006	28.87143	.8508579

#1	41.68815	.1064201	55.96709	.0029221	.0782560	-.010606	33.68627
#2	42.12360	.1233880	52.85475	.0032180	.0867092	-.009063	34.22626
#3	41.33989	.1407400	53.98846	.0034943	.1012384	-.015551	34.13687

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1033395	.0029408	-.003131	-.002138	.0080937	.0297189	-2.74338
Stddev	.0147286	.0002083	.000571	.000484	.0019380	.0083776	.04882
%RSD	14.25260	7.083057	18.23740	22.65557	23.94420	28.18940	1.779405

#1	.1176551	.0027242	-.002806	-.001657	.0102335	.0300499	-2.79949
#2	.0882301	.0031397	-.003790	-.002131	.0064567	.0379260	-2.71063
#3	.1041334	.0029585	-.002797	-.002625	.0075909	.0211807	-2.72003

Sample Name: LR CHECK 2 Acquired: 2/9/2022 16:25:30 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	-.047275	-.003062	.0031342
Stddev	.004779	.000797	.0000728
%RSD	10.10993	26.02995	2.323474

#1	-.047242	-.002331	.0030701
#2	-.052070	-.003911	.0031191
#3	-.042511	-.002944	.0032134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2245.515	76636.16	3840.041	1934.039	3066.702
Stddev	34.497	113.49	37.966	18.532	94.360
%RSD	1.536273	.1480925	.9886798	.9582202	3.076924

#1	2213.582	76743.93	3821.623	1953.581	2964.654
#2	2282.104	76517.70	3814.798	1916.716	3150.793
#3	2240.858	76646.85	3883.703	1931.821	3084.660

Sample Name: CCV04 Acquired: 2/9/2022 16:59:12 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18516 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.098873	5.039421	4.801583	5.054716	5.109434	9.944350	10.44637
Stddev	.020959	.035041	.023443	.026151	.022937	.193514	.22409
%RSD	.4110433	.6953396	.4882340	.5173643	.4489201	1.945967	2.145101

#1	5.087756	5.005707	4.786199	5.041056	5.094946	9.744958	10.21530
#2	5.085814	5.036905	4.789985	5.038222	5.097477	9.956698	10.46106
#3	5.123047	5.075653	4.828564	5.084868	5.135879	10.13139	10.66275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2359741	2.365405	24.75021	.9080066	2.412270	1.172915	4.996432
Stddev	.0040767	.015169	.56806	.0038239	.016087	.004989	.079943
%RSD	1.727583	.6413035	2.295183	.4211322	.6668700	.4253540	1.599998

#1	.2323924	2.348923	24.15753	.9036229	2.396076	1.169526	4.906926
#2	.2351195	2.368510	24.80316	.9097404	2.412486	1.170575	5.021631
#3	.2404102	2.378781	25.28995	.9106564	2.428247	1.178644	5.060738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.333274	23.31992	2.378315	1.170767	26.99132	2.327087	2.430068
Stddev	.051264	.48255	.012032	.002110	.26633	.042389	.003277
%RSD	2.197065	2.069251	.5058950	.1801971	.9867241	1.821535	.1348531

#1	2.279719	22.79979	2.366321	1.168331	26.68558	2.278158	2.426392
#2	2.338216	23.40691	2.378241	1.172026	27.17288	2.352665	2.431127
#3	2.381888	23.75305	2.390384	1.171943	27.11551	2.350440	2.432684

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.71172	4.794181	5.043913	4.760099	5.169800	4.838640	4.861380
Stddev	.25457	.072052	.024749	.034957	.076092	.030890	.034528
%RSD	.9900978	1.502900	.4906641	.7343855	1.471850	.6384023	.7102476

#1	25.41949	4.728253	5.023545	4.721021	5.081940	4.811460	4.823751
#2	25.83031	4.783197	5.036737	4.770883	5.213060	4.872233	4.868782
#3	25.88536	4.871095	5.071456	4.788394	5.214399	4.832226	4.891606

Sample Name: CCV04 Acquired: 2/9/2022 16:59:12 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18516 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.721828	5.271670	4.927849
Stddev	.048615	.112269	.133738
%RSD	1.029572	2.129671	2.713922

#1	4.666308	5.154026	4.813571
#2	4.742412	5.283331	4.895036
#3	4.756765	5.377654	5.074939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.600	75117.05	3772.146	1828.648	2833.536
Stddev	9.017	64.91	46.420	8.769	16.023
%RSD	.4001269	.0864088	1.230600	.4795167	.5654700

#1	2259.957	75166.35	3813.619	1827.680	2850.851
#2	2257.564	75043.51	3780.817	1820.403	2830.526
#3	2243.280	75141.30	3722.002	1837.860	2819.232

Sample Name: CCB04 Acquired: 2/9/2022 17:03:00 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18516 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027064	-.000259	.0004778	.0006488	-.000218	-.002048	.0012247
Stddev	.0008416	.000314	.0009381	.0026472	.000862	.003017	.0006620
%RSD	31.09548	121.0422	196.3182	408.0072	395.4144	147.2930	54.05334

#1	.0036719	-.000278	.0010661	-.001881	-.000698	-.000682	.0017486
#2	.0021285	.000064	-.000604	.000428	.000777	.000044	.0014449
#3	.0023188	-.000563	.000971	.003400	-.000733	-.005506	.0004807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000484	.0001705	-.002593	.0003993	.0000061	.0004188	-.003743
Stddev	.0000309	.0000689	.011252	.0001246	.0001623	.0002650	.004409
%RSD	63.84428	40.40052	433.9941	31.19644	2646.414	63.27321	117.8065

#1	.0000281	.0001176	-.006091	.0003311	.0001108	.0007217	.001295
#2	.0000331	.0002483	-.011679	.0003237	-.000181	.0002296	-.006899
#3	.0000839	.0001454	.009993	.0005431	.000088	.0003052	-.005625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001783	-.037809	-.000282	.0006032	-.081053	-.000024	.0001337
Stddev	.0002262	.012082	.000041	.0002363	.008171	.000876	.0002255
%RSD	126.8501	31.95582	14.63958	39.17292	10.08156	3628.268	168.6078

#1	.0000275	-.051312	-.000308	.0008623	-.090488	.000855	.0002484
#2	.0000691	-.028018	-.000234	.0005476	-.076364	-.000030	.0002789
#3	.0004384	-.034097	-.000303	.0003996	-.076306	-.000897	-.000126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037156	.0139493	.0038785	-.000042	-.000290	.0059015	.0005889
Stddev	.013230	.0009332	.0009950	.000526	.000796	.0025285	.0011551
%RSD	35.60764	6.690140	25.65262	1262.439	274.8380	42.84523	196.1401

#1	-.022116	.0149361	.0049990	.000546	-.000311	.0042541	.0009943
#2	-.046998	.0138310	.0035381	-.000204	.000517	.0088128	.0014867
#3	-.042355	.0130809	.0030985	-.000467	-.001074	.0046377	-.000714

Sample Name: CCB04 Acquired: 2/9/2022 17:03:00 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18516 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004042	-.002296	.0009471
Stddev	.002092	.000305	.0001887
%RSD	51.76637	13.27961	19.92751

#1	-.005947	-.002373	.0011337
#2	-.001803	-.002556	.0009514
#3	-.004376	-.001960	.0007563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.953	78675.35	3860.739	2031.367	3483.424
Stddev	43.054	208.00	22.942	42.745	60.904
%RSD	1.754483	.2643735	.5942448	2.104271	1.748386

#1	2493.431	78604.60	3839.887	2018.967	3536.936
#2	2460.382	78511.96	3885.316	2078.941	3496.184
#3	2408.046	78909.50	3857.012	1996.192	3417.151

Sample Name: N1351-01 Acquired: 2/9/2022 17:11:15 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000664	.0516554	.0006597	-.001421	.1354011	.0059905
Stddev	.001242	.000777	.0019842	.0025064	.000746	.0095447	.0002904
%RSD	11103.51	117.0273	3.841223	379.9307	52.53020	7.049183	4.847458

#1	-.000125	.000201	.0503176	.0018627	-.001612	.1325684	.0062011
#2	-.001193	-.001302	.0539351	.0023379	-.002053	.1275935	.0061111
#3	.001284	-.000891	.0507134	-.002221	-.000598	.1460415	.0056592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0000752	.1084524	.0131711	.0004095	.7503755	1.556140
Stddev	.000022	.0000526	.0105943	.0002331	.0001467	.0021379	.010476
%RSD	160.1362	69.97017	9.768570	1.769872	35.82900	.2849142	.6732276

#1	.000010	.0000784	.1174529	.0131175	.0003735	.7480877	1.548458
#2	-.000033	.0001263	.0967771	.0134263	.0002841	.7523227	1.568074
#3	-.000018	.0000211	.1111272	.0129694	.0005709	.7507159	1.551888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264914	-.006771	.0077337	.0004589	-.006899	.0009447	.0431133
Stddev	.0001522	.012673	.0003673	.0003135	.005680	.0003383	.0004527
%RSD	.5744371	187.1579	4.749664	68.32579	82.32594	35.81542	1.049902

#1	.0263157	-.018565	.0079794	.0006913	-.013453	.0013188	.0434630
#2	.0265777	.006628	.0079102	.0001023	-.003841	.0008549	.0426020
#3	.0265809	-.008377	.0073114	.0005830	-.003404	.0006602	.0432749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854818	.0068863	.0007984	.0004267	-.000203	.0150151	-.006086
Stddev	.0186726	.0003115	.0000921	.0007654	.000869	.0069457	.001680
%RSD	21.84390	4.523997	11.52931	179.3605	428.9894	46.25825	27.61081

#1	.0660559	.0066341	.0008107	-.000456	.000645	.0074012	-.006044
#2	.0870928	.0072346	.0008837	.000824	-.000161	.0166393	-.007786
#3	.1032967	.0067902	.0007008	.000912	-.001092	.0210049	-.004427

Sample Name: N1351-01 Acquired: 2/9/2022 17:11:15 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0393835	-.005590	-.001093
Stddev	.0011657	.000497	.000060
%RSD	2.959993	8.899183	5.507767

#1	.0406308	-.005039	-.001024
#2	.0383215	-.006007	-.001116
#3	.0391982	-.005723	-.001138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.254	80609.06	4021.266	2094.369	3502.677
Stddev	38.911	274.96	89.447	55.606	112.327
%RSD	1.561284	.3410983	2.224344	2.655018	3.206881

#1	2518.291	80903.50	4039.072	2098.529	3607.727
#2	2510.947	80564.70	4100.470	2147.777	3384.269
#3	2447.524	80358.99	3924.255	2036.799	3516.036

Sample Name: N1370-01 Acquired: 2/9/2022 17:15:18 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129886	-.007148	.0018043	.0007095	.0023385	1.646913
Stddev	.0056697	.003659	.0014527	.0059955	.0016600	.019272
%RSD	43.65154	51.18698	80.51000	844.9887	70.98931	1.170165

#1	.0191090	-.002953	.0034184	.0027995	.0017747	1.662052
#2	.0119412	-.008815	.0013926	.0053803	.0010337	1.653469
#3	.0079156	-.009676	.0006020	-.006051	.0042070	1.625219

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.066450	.0000333	.0003538	152.2449	.1471896	.0439119
Stddev	.019483	.0000225	.0001320	1.8900	.0004280	.0004629
%RSD	1.826913	67.61056	37.32222	1.241431	.2907652	1.054050

#1	1.082658	.0000156	.0005059	153.0425	.1473537	.0437660
#2	1.071857	.0000258	.0002863	153.6053	.1467038	.0435397
#3	1.044834	.0000587	.0002691	150.0868	.1475112	.0444302

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111731	5.525471	.2600396	91.99776	.0733255	.0005668
Stddev	.0007511	.024587	.0031421	1.28929	.0003137	.0000758
%RSD	6.722776	.4449760	1.208300	1.401439	.4277943	13.36766

#1	.0106514	5.498297	.2612336	91.93793	.0735112	.0004826
#2	.0108338	5.546178	.2624097	93.31593	.0729634	.0006294
#3	.0120340	5.531937	.2564756	90.73942	.0735021	.0005886

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2719.235	.0833064	.1108520	401.7926	5.154686	.0046870
Stddev	32.086	.0032019	.0013159	.8983	.083490	.0002456
%RSD	1.179946	3.843523	1.187073	.2235609	1.619688	5.239433

#1	2734.774	.0869455	.1104907	402.8168	5.211750	.0044047
#2	2740.592	.0820526	.1123109	401.1386	5.193446	.0048047
#3	2682.338	.0809211	.1097546	401.4223	5.058861	.0048516

Sample Name: N1370-01 Acquired: 2/9/2022 17:15:18 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0654116	.0828157	F 27.54276	1.998956	F 36.97781	.1508167
Stddev	.0012888	.0020231	.42168	.013945	1.21081	.0007494
%RSD	1.970303	2.442864	1.530993	.6976013	3.274420	.4969154
#1	.0642961	.0832231	27.18359	1.987982	37.43129	.1500371
#2	.0651162	.0846040	27.43765	1.994239	35.60571	.1508811
#3	.0668225	.0806199	28.00705	2.014648	37.89641	.1515318

Elem	Sr4077
Units	ppm
Avg	1.261227
Stddev	.018564
%RSD	1.471903
#1	1.275443
#2	1.268012
#3	1.240225

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.069	60398.66	3597.661	1601.858	2100.493
Stddev	25.772	172.55	53.692	17.611	25.924
%RSD	1.333199	.2856923	1.492408	1.099433	1.234180
#1	1948.943	60587.30	3560.020	1621.654	2119.388
#2	1946.930	60359.90	3573.817	1595.991	2111.153
#3	1903.333	60248.78	3659.145	1587.929	2070.939

Sample Name: N1372-01 Acquired: 2/9/2022 17:19:22 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339310	-.009188	.0238219	.0044675	-.000174	.0479661
Stddev	.0017406	.001778	.0010096	.0030537	.000526	.0106213
%RSD	5.129696	19.35269	4.238095	68.35314	302.9533	22.14340

#1	.0350173	-.009919	.0241032	.0024034	-.000109	.0423240
#2	.0319234	-.007161	.0246610	.0079753	.000317	.0602178
#3	.0348521	-.010485	.0227015	.0030237	-.000730	.0413564

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.850524	-.000082	.0009932	186.5259	.2612479	.0596414
Stddev	.043979	.000033	.0001969	2.6330	.0010159	.0010514
%RSD	1.542834	39.62652	19.82222	1.411593	.3888717	1.762902

#1	2.800343	-.000050	.0010431	183.7908	.2608794	.0596894
#2	2.868861	-.000082	.0007762	186.7436	.2604677	.0585668
#3	2.882367	-.000115	.0011604	189.0432	.2623967	.0606680

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018841	30.36103	1.378680	105.6693	.1013517	.0007636
Stddev	.0002045	.17672	.023327	1.7574	.0010911	.0001051
%RSD	10.85328	.5820480	1.692008	1.663109	1.076540	13.76583

#1	.0020816	30.16622	1.356838	103.9389	.1023033	.0006965
#2	.0016733	30.40584	1.375950	105.6165	.1001608	.0008847
#3	.0018975	30.51102	1.403252	107.4525	.1015909	.0007095

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3309.156	.2355404	.0394940	552.1001	6.148486	.0058435
Stddev	36.304	.0051624	.0001658	1.1680	.075177	.0001679
%RSD	1.097081	2.191714	.4197222	.2115633	1.222698	2.874161

#1	3348.132	.2354241	.0395954	553.4399	6.068060	.0058108
#2	3303.036	.2304372	.0393027	551.5645	6.160408	.0056943
#3	3276.302	.2407599	.0395839	551.2959	6.216990	.0060254

Sample Name: N1372-01 Acquired: 2/9/2022 17:19:22 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2484362	.3778977	F 40.49288	F 12.94092	F 29.43611	.1866810
Stddev	.0031596	.0086456	.06292	.09617	.22706	.0046813
%RSD	1.271801	2.287805	.1553885	.7431475	.7713646	2.507674

#1	.2468641	.3679163	40.42397	12.95370	29.44167	.1813046
#2	.2463710	.3827306	40.50740	12.83900	29.20632	.1888840
#3	.2520734	.3830462	40.54727	13.03006	29.66034	.1898545

Elem	Sr4077
Units	ppm
Avg	1.637605
Stddev	.021712
%RSD	1.325848

#1	1.614382
#2	1.641035
#3	1.657398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1867.014	56849.66	3553.868	1509.869	2034.785
Stddev	20.767	143.91	43.619	4.439	28.814
%RSD	1.112330	.2531327	1.227361	.2939957	1.416047

#1	1884.006	56758.10	3599.735	1504.744	2057.609
#2	1873.174	57015.52	3548.954	1512.460	2044.337
#3	1843.864	56775.34	3512.914	1512.404	2002.408

Sample Name: N1385-01 Acquired: 2/9/2022 17:23:24 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004438	-.001877	.0028290	.0007139	-.000556	.1027609	.0375015
Stddev	.0005152	.001969	.0008495	.0031800	.000755	.0032740	.0010876
%RSD	116.0754	104.9255	30.02692	445.4160	135.8326	3.186059	2.900123

#1	-.000148	.000298	.0027937	-.002940	.000216	.1064506	.0384162
#2	.000795	-.002390	.0036956	.002858	-.000591	.1002028	.0377894
#3	.000684	-.003538	.0019978	.002224	-.001294	.1016292	.0362989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000590	.0001030	26.74436	.0003451	-.000183	.3088985	.0528495
Stddev	.0000248	.0000360	.67324	.0003206	.000023	.0013000	.0064514
%RSD	42.01665	34.89816	2.517319	92.90182	12.72298	.4208397	12.20719

#1	.0000417	.0000750	27.21070	.0002160	-.000176	.3083086	.0599510
#2	.0000478	.0001435	27.04984	.0001092	-.000164	.3079982	.0512475
#3	.0000874	.0000905	25.97253	.0007102	-.000209	.3103889	.0473501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266539	8.450341	.0044562	.0003865	65.36779	.0002179	.1347829
Stddev	.0000922	.143051	.0001913	.0004440	.42873	.0023423	.0011530
%RSD	.3457346	1.692842	4.293116	114.8581	.6558779	1075.102	.8554435

#1	.0267588	8.510923	.0045945	-.000100	65.30928	-.001642	.1343880
#2	.0266174	8.553132	.0045362	.000770	64.97132	-.000553	.1338792
#3	.0265857	8.286967	.0042379	.000489	65.82278	.002849	.1360814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.88535	.0576235	.0011378	.0011504	.0029859	7.629632	3.848953
Stddev	.52783	.0032574	.0002161	.0004805	.0002584	.126676	.000933
%RSD	3.125976	5.652916	18.98931	41.76386	8.653653	1.660311	.0242391

#1	16.54651	.0597221	.0012680	.0016906	.0028287	7.597688	3.849898
#2	16.61603	.0592774	.0012571	.0009899	.0028448	7.521986	3.848033
#3	17.49352	.0538709	.0008884	.0007708	.0032841	7.769222	3.848927

Sample Name: N1385-01 Acquired: 2/9/2022 17:23:24 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.704590	-.002090	.1107796
Stddev	.010460	.000506	.0057347
%RSD	.1560119	24.23599	5.176685

#1	6.712983	-.002158	.1142696
#2	6.707916	-.002559	.1139083
#3	6.692872	-.001553	.1041610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.574	76748.36	3894.190	1974.992	3149.212
Stddev	72.997	278.47	106.684	32.623	94.378
%RSD	3.070215	.3628315	2.739557	1.651817	2.996891

#1	2310.049	77017.03	3825.100	1973.355	3059.501
#2	2455.026	76767.01	3840.411	2008.402	3247.652
#3	2367.648	76461.03	4017.060	1943.218	3140.483

Sample Name: N1394-01 Acquired: 2/9/2022 17:27:20 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014350	-.001507	.0052462	.0007678	-.000540	-.002491	-.000045
Stddev	.0007438	.001002	.0004979	.0015069	.000441	.009581	.000207
%RSD	51.83038	66.48928	9.491390	196.2644	81.76353	384.5781	464.3364

#1	.0006877	-.000367	.0055096	.0025075	-.000814	-.013553	-.000138
#2	.0021751	-.001907	.0055571	-.000129	-.000031	.002867	.000193
#3	.0014421	-.002246	.0046719	-.000075	-.000774	.003212	-.000189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000089	.0001855	.0568395	.0007000	-.000259	.0042750	.0483842
Stddev	.0000574	.0001700	.0119979	.0000654	.000110	.0001981	.0087041
%RSD	644.8143	91.63989	21.10843	9.340511	42.52194	4.633046	17.98948

#1	.0000526	.0002048	.0592265	.0006335	-.000132	.0041216	.0440677
#2	-.000056	.0000067	.0674644	.0007642	-.000318	.0044986	.0584029
#3	.000030	.0003451	.0438275	.0007023	-.000327	.0042048	.0426820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092999	-.005927	.0000855	.0004727	.3147343	-.002706	.0252813
Stddev	.0004803	.022721	.0001424	.0000843	.0049881	.001682	.0001197
%RSD	5.164803	383.3319	166.5723	17.83416	1.584865	62.18633	.4735924

#1	.0098357	.007413	.0002396	.0005362	.3089795	-.000775	.0253880
#2	.0091564	-.032162	-.000041	.0003771	.3178186	-.003863	.0253041
#3	.0089077	.006967	.000058	.0005049	.3174047	-.003478	.0251518

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0970208	.0110240	.0006463	.0002656	.0007293	.0246879	.0012506
Stddev	.0063368	.0002009	.0002617	.0001294	.0000461	.0082334	.0008004
%RSD	6.531338	1.822704	40.48556	48.73455	6.314388	33.35013	63.99874

#1	.0929932	.0112518	.0008293	.0003944	.0007745	.0152369	.0004121
#2	.0937442	.0108719	.0003466	.0001355	.0006825	.0303071	.0020064
#3	.1043250	.0109484	.0007631	.0002669	.0007310	.0285196	.0013333

Sample Name: N1394-01 Acquired: 2/9/2022 17:27:20 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0976138	-.004283	.0001023
Stddev	.0053559	.000175	.0000247
%RSD	5.486783	4.096259	24.12779

#1	.1013413	-.004344	.0001143
#2	.0914763	-.004086	.0000739
#3	.1000237	-.004420	.0001188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.012	80057.15	3861.408	2074.452	3439.149
Stddev	15.582	320.26	11.828	15.388	119.512
%RSD	.6242921	.4000442	.3063116	.7417676	3.475046

#1	2479.109	80369.47	3851.457	2080.117	3374.363
#2	2499.124	80072.48	3874.485	2086.205	3577.065
#3	2509.805	79729.49	3858.283	2057.035	3366.018

Sample Name: N1396-01 Acquired: 2/9/2022 17:31:21 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040937	-.000656	.0080595	-.000880	.0005604	-.070708
Stddev	.0020256	.000774	.0003528	.001012	.0011339	.008826
%RSD	49.48235	117.9079	4.377578	114.9507	202.3280	12.48228

#1	.0044587	.000080	.0083190	.000257	-.000487	-.080896
#2	.0059120	-.000585	.0082017	-.001218	.001764	-.065842
#3	.0019103	-.001462	.0076578	-.001680	.000404	-.065386

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3213078	.0000597	.0004380	203.8920	.0050355	.0002204
Stddev	.0031797	.0000383	.0000779	1.9349	.0001884	.0000880
%RSD	.9896073	64.23261	17.78870	.9490052	3.742129	39.92407

#1	.3246882	.0000623	.0004681	205.9442	.0048561	.0002050
#2	.3183767	.0000201	.0004963	203.6309	.0052318	.0001411
#3	.3208584	.0000966	.0003495	202.1008	.0050186	.0003151

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0287855	.7918019	.4990521	69.04394	.0548408	.0002664
Stddev	.0008331	.0059500	.0027045	.56542	.0005993	.0002341
%RSD	2.894151	.7514473	.5419361	.8189245	1.092807	87.87766

#1	.0293215	.7944376	.5017162	69.60810	.0546775	.0005024
#2	.0278257	.7849894	.4991312	69.04645	.0555048	.0000342
#3	.0292093	.7959789	.4963089	68.47728	.0543401	.0002626

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	941.8048	.0019036	.3300722	46.10684	.6053209	.0114670
Stddev	3.3240	.0001855	.0013811	.12513	.0097394	.0004470
%RSD	.3529342	9.745658	.4184321	.2713824	1.608956	3.898417

#1	940.5082	.0017225	.3295614	45.97702	.6165140	.0117697
#2	939.3246	.0020932	.3290192	46.22667	.5987808	.0109535
#3	945.5816	.0018951	.3316360	46.11685	.6006679	.0116776

Sample Name: N1396-01 Acquired: 2/9/2022 17:31:21 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN002 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000915	-.003082	F 28.47935	F 10.55094	F 163.0672	.0269426
Stddev	.001114	.000969	.34308	.02282	1.7290	.0002669
%RSD	121.6935	31.45745	1.204662	.2162982	1.060269	.9905860
#1	-.000706	-.002351	28.08459	10.57724	163.7225	.0270324
#2	-.002119	-.004182	28.64800	10.53648	164.3726	.0266425
#3	.000079	-.002713	28.70547	10.53908	161.1064	.0271531

Elem	Sr4077
Units	ppm
Avg	1.196994
Stddev	.010399
%RSD	.8687662
#1	1.208867
#2	1.192609
#3	1.189505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.665	67019.11	3690.905	1765.021	2547.059
Stddev	26.487	36.66	46.107	4.174	28.116
%RSD	1.199780	.0547079	1.249196	.2364803	1.103860
#1	2215.302	66986.67	3637.666	1769.541	2545.163
#2	2178.199	67011.78	3717.502	1764.210	2519.939
#3	2229.495	67058.89	3717.548	1761.312	2576.075

Sample Name: N1396-03 Acquired: 2/9/2022 17:35:25 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053942	-.001605	.0092929	-.005086	.0115534	.0786840
Stddev	.0024657	.003177	.0008729	.001589	.0007086	.0180968
%RSD	45.71046	197.9369	9.393502	31.25258	6.133341	22.99937

#1	.0027075	.001224	.0083074	-.005647	.0113617	.0722210
#2	.0059215	-.005042	.0099691	-.006319	.0109604	.0991249
#3	.0075536	-.000997	.0096021	-.003292	.0123382	.0647059

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7289111	.0000879	.0010986	413.2695	.0079402	.0002195
Stddev	.0150273	.0000363	.0000343	9.1549	.0000600	.0003764
%RSD	2.061609	41.25948	3.118622	2.215241	.7551886	171.4961

#1	.7411864	.0001152	.0011011	418.6410	.0079894	.0000311
#2	.7333945	.0000467	.0010631	418.4688	.0078734	-.000026
#3	.7121523	.0001016	.0011315	402.6988	.0079576	.000653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178000	1.214485	.3559052	138.9227	.0768054	-.000413
Stddev	.0002664	.004395	.0072883	2.7159	.0001576	.000181
%RSD	1.496793	.3618766	2.047823	1.954981	.2051723	43.76031

#1	.0178497	1.217142	.3602696	139.8585	.0769833	-.000551
#2	.0180381	1.216901	.3599546	141.0469	.0767498	-.000480
#3	.0175123	1.209412	.3474913	135.8626	.0766832	-.000208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1677.747	.0055239	.6348967	90.77974	1.101606	.0227801
Stddev	20.816	.0020353	.0045206	1.02463	.026987	.0002735
%RSD	1.240709	36.84512	.7120177	1.128701	2.449797	1.200531

#1	1692.816	.0073014	.6397455	91.94181	1.122011	.0227805
#2	1686.429	.0033037	.6341466	90.39128	1.111800	.0225065
#3	1653.995	.0059667	.6307982	90.00615	1.071007	.0230534

Sample Name: N1396-03 Acquired: 2/9/2022 17:35:25 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001272	-.002831	F 66.17871	F 17.70525	F 493.8121	.0598490
Stddev	.000832	.001214	1.17177	.04151	6.5560	.0004478
%RSD	65.44694	42.89913	1.770614	.2344538	1.327624	.7482739
#1	-.000391	-.003249	65.49957	17.66945	499.6940	.0593869
#2	-.001378	-.003780	65.50482	17.69555	494.9981	.0598790
#3	-.002045	-.001462	67.53175	17.75075	486.7440	.0602811

Elem	Sr4077
Units	ppm
Avg	2.388168
Stddev	.051955
%RSD	2.175517
#1	2.430607
#2	2.403671
#3	2.330227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.369	63137.76	3594.404	1654.767	2194.966
Stddev	24.038	504.54	85.669	9.997	26.826
%RSD	1.224299	.7991069	2.383393	.6041506	1.222178
#1	1943.233	62657.30	3534.587	1647.626	2172.716
#2	1956.893	63092.63	3556.080	1650.482	2187.428
#3	1989.981	63663.35	3692.544	1666.193	2224.756

Sample Name: N1396-05 Acquired: 2/9/2022 17:39:27 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046265	-.001947	.0105498	-.003811	.0016898	-.178895
Stddev	.0016329	.001004	.0012475	.004651	.0019267	.005973
%RSD	35.29476	51.57694	11.82458	122.0459	114.0152	3.339059

#1	.0063506	-.001355	.0094677	-.002044	.0014616	-.174236
#2	.0044256	-.001379	.0102674	-.000302	.0037204	-.185629
#3	.0031033	-.003106	.0119142	-.009087	-.000113	-.176820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3053899	.0000626	.0003780	201.2951	.0105621	.0002526
Stddev	.0019569	.0000423	.0001187	1.4048	.0004390	.0001594
%RSD	.6407712	67.57443	31.39215	.6978645	4.156085	63.10472

#1	.3034535	.0000418	.0002446	201.0053	.0100552	.0001904
#2	.3053496	.0001112	.0004717	200.0578	.0108152	.0004338
#3	.3073666	.0000347	.0004176	202.8221	.0108159	.0001337

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100526	.3880759	.2973507	67.50814	.0529001	.0001167
Stddev	.0005333	.0145079	.0022925	.47985	.0003486	.0002198
%RSD	5.305066	3.738411	.7709626	.7108017	.6589767	188.4209

#1	.0101181	.3908476	.2964101	67.15031	.0525456	.0002831
#2	.0105500	.3723821	.2956781	67.32068	.0532424	.0001994
#3	.0094895	.4009980	.2999639	68.05342	.0529123	-.000133

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	929.6966	.0009763	.2552650	45.20295	.5874465	.0109714
Stddev	5.9549	.0036583	.0015961	.17242	.0090495	.0005397
%RSD	.6405253	374.7076	.6252711	.3814416	1.540488	4.919082

#1	934.7903	.0004348	.2569968	45.00704	.5775590	.0103537
#2	931.1500	-.002381	.2538529	45.33166	.5894623	.0113517
#3	923.1495	.004875	.2549453	45.27014	.5953181	.0112088

Sample Name: N1396-05 Acquired: 2/9/2022 17:39:27 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.002035	-0.001578	F 27.77705	F 10.04484	F 166.2642	.0265874
Stddev	.001340	.002934	.06974	.03449	4.3722	.0002613
%RSD	65.85222	185.9322	.2510549	.3433328	2.629646	.9826599

#1	-0.003152	-0.003960	27.71784	10.01635	171.0155	.0263491
#2	-0.002404	.001699	27.85391	10.03500	162.4106	.0265464
#3	-0.000549	-0.002473	27.75939	10.08318	165.3665	.0268668

Elem	Sr4077
Units	ppm
Avg	1.186835
Stddev	.007057
%RSD	.5945991

#1	1.179952
#2	1.186500
#3	1.194054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2126.390	66887.74	3716.026	1765.488	2451.096
Stddev	58.415	169.97	24.240	29.282	64.586
%RSD	2.747158	.2541134	.6522964	1.658587	2.634968

#1	2062.862	66904.64	3715.703	1732.574	2381.712
#2	2177.789	67048.63	3740.425	1788.651	2509.467
#3	2138.518	66709.95	3691.949	1775.238	2462.110

Sample Name: N1425-09 Acquired: 2/9/2022 17:44:33 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.929624	F -1.10702	-.052356	3.565810	.0136510	3.680878
Stddev	.051815	.03372	.002703	.145119	.0101261	.005993
%RSD	5.573784	3.045681	5.161811	4.069747	74.17839	.1628152

#1	-.987718	-1.14583	-.055435	3.733335	.0019708	3.687546
#2	-.912971	-1.09029	-.051256	3.485389	.0199572	3.679145
#3	-.888182	-1.08495	-.050377	3.478706	.0190251	3.675942

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406533	.0020807	.0107114	10.29381	.0330967	.0118784
Stddev	.0007140	.0000315	.0001460	.13334	.0006036	.0002707
%RSD	1.756265	1.515227	1.363093	1.295366	1.823660	2.278944

#1	.0414776	.0020819	.0106191	10.34276	.0330972	.0121860
#2	.0402260	.0020485	.0106354	10.14291	.0337000	.0117725
#3	.0402563	.0021115	.0108797	10.39576	.0324929	.0116766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1661578	13.99829	.2275517	1.517139	-.028966	.0024200
Stddev	.0047376	.34692	.0012078	.073775	.000255	.0000198
%RSD	2.851235	2.478295	.5307835	4.862791	.8799895	.8172532

#1	.1714355	13.81137	.2263839	1.485688	-.029013	.0024417
#2	.1647658	13.78491	.2274754	1.464300	-.028692	.0024029
#3	.1622723	14.39858	.2287959	1.601427	-.029195	.0024155

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.26597	.0039481	3.329501	26.99293	.2536004	.6883697
Stddev	.05421	.0026005	.022158	.55807	.0046207	.0069801
%RSD	.2330045	65.86621	.6655196	2.067450	1.822041	1.014002

#1	23.20389	.0065887	3.354751	26.46294	.2584727	.6963071
#2	23.28998	.0038659	3.320457	26.94048	.2530477	.6831886
#3	23.30402	.0013897	3.313294	27.57537	.2492810	.6856134

Sample Name: N1425-09 Acquired: 2/9/2022 17:44:33 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	1.033450	.0077254	.8285835	7.415380	F 11.94326	.0074848
Stddev	.027404	.0008584	.0086278	.038317	.14439	.0001280
%RSD	2.651679	11.11110	1.041269	.5167194	1.208970	1.710618

#1	1.065089	.0071496	.8187009	7.444228	12.10995	.0073406
#2	1.018096	.0087119	.8324344	7.371904	11.85662	.0075852
#3	1.017166	.0073146	.8346153	7.430008	11.86322	.0075287

Elem	Sr4077
Units	ppm
Avg	.0326208
Stddev	.0006926
%RSD	2.123111

#1	.0332427
#2	.0327453
#3	.0318744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1855.557	61700.33	4065.387	1397.285	3157.456
Stddev	92.623	959.35	112.303	35.663	124.184
%RSD	4.991640	1.554854	2.762413	2.552335	3.933028

#1	1749.780	60690.48	3952.742	1357.442	3015.122
#2	1894.756	61810.91	4066.075	1408.195	3213.539
#3	1922.135	62599.60	4177.344	1426.220	3243.705

Sample Name: LR CHECK 1 Acquired: 2/9/2022 17:48:26 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.042895	.1097369	-.078736	.0075397	.0136425	2025.487	.0103125
Stddev	.014497	.0105566	.011153	.0107567	.0071951	64.537	.0001252
%RSD	33.79569	9.619888	14.16506	142.6681	52.74061	3.186258	1.213601

#1	-.052088	.1149724	-.089403	.0111065	.0073294	1954.224	.0103685
#2	-.050413	.1166524	-.079652	.0160599	.0214765	2079.994	.0103998
#3	-.026183	.0975859	-.067153	-.004547	.0121216	2042.243	.0101691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007696	.0543015	1753.298	.0045556	.0531369	-.004900	897.1350
Stddev	.000197	.0026421	41.886	.0008419	.0006156	.001214	6.0641
%RSD	2.559080	4.865708	2.388988	18.47926	1.158478	24.78326	.6759395

#1	-.007920	.0555546	1705.168	.0051760	.0537508	-.005058	902.8598
#2	-.007621	.0512660	1781.498	.0035973	.0525196	-.006028	897.7644
#3	-.007548	.0560841	1773.227	.0048935	.0531403	-.003615	890.7807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031807	1692.138	.0051327	-.003346	1742.466	.0155668	.1152856
Stddev	.000709	30.694	.0011825	.001399	16.279	.0026551	.0011493
%RSD	2.230078	1.813912	23.03893	41.80020	.9342780	17.05651	.9969172

#1	-.032306	1656.723	.0061928	-.001736	1752.763	.0154314	.1146672
#2	-.032119	1711.050	.0053480	-.004260	1750.938	.0129819	.1145779
#3	-.030995	1708.641	.0038573	-.004041	1723.698	.0182871	.1166117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1022.663	.5582366	-.007294	.0236742	-.041806	-.279927	.0822068
Stddev	5.812	.0410554	.000654	.0030924	.000840	.031674	.0065665
%RSD	.5682777	7.354476	8.967239	13.06242	2.008154	11.31518	7.987758

#1	1028.898	.6050099	-.006573	.0272441	-.042103	-.282221	.0897314
#2	1021.694	.5415384	-.007850	.0219591	-.042456	-.310392	.0776358
#3	1017.397	.5281613	-.007459	.0218194	-.040858	-.247168	.0792532

Sample Name: LR CHECK 1 Acquired: 2/9/2022 17:48:26 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.117908	.0125977	-.871554
Stddev	.006318	.0005655	.006118
%RSD	5.358480	4.489011	.7019680

#1	-.113034	.0132300	-.877396
#2	-.115645	.0124229	-.872073
#3	-.125047	.0121403	-.865193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1799.245	56094.83	3438.334	1447.702	1748.257
Stddev	19.356	134.00	100.973	9.609	18.532
%RSD	1.075790	.2388783	2.936691	.6637398	1.060010

#1	1784.029	56245.52	3553.376	1444.965	1736.339
#2	1821.030	55989.07	3397.231	1458.382	1769.607
#3	1792.674	56049.91	3364.394	1439.758	1738.825

Sample Name: CCV05 Acquired: 2/9/2022 17:52:52 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	5.089562	4.936947	4.731014	5.193502	4.993598	9.804060	10.10526
Stddev	.020288	.034626	.017461	.028893	.023979	.093836	.10617
%RSD	.3986293	.7013671	.3690694	.5563367	.4802025	.9571119	1.050603

#1	5.096879	4.924277	4.727568	5.193007	4.985486	9.697084	9.98340
#2	5.066630	4.910441	4.715534	5.164859	4.974727	9.872457	10.15464
#3	5.105177	4.976124	4.749941	5.222639	5.020581	9.842638	10.17775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2358723	2.344546	24.60917	.9184338	2.388853	1.146691	4.989623
Stddev	.0013877	.014960	.30891	.0041053	.015641	.004027	.049472
%RSD	.5883124	.6380689	1.255253	.4469882	.6547692	.3512249	.9914886

#1	.2345533	2.334706	24.26958	.9145032	2.379512	1.149651	4.932500
#2	.2357437	2.337171	24.68442	.9181043	2.380137	1.142105	5.017714
#3	.2373197	2.361762	24.87349	.9226939	2.406911	1.148318	5.018653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.306498	23.32273	2.352773	1.166443	25.85387	2.326508	2.391637
Stddev	.030078	.30952	.013911	.004515	.09776	.023717	.002920
%RSD	1.304052	1.327097	.5912506	.3870393	.3781235	1.019422	.1220730

#1	2.273035	22.99584	2.346882	1.163182	25.74169	2.301699	2.394493
#2	2.315178	23.36104	2.342778	1.164551	25.92089	2.328868	2.388657
#3	2.331282	23.61130	2.368660	1.171596	25.89903	2.348956	2.391760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.52183	4.720224	4.997280	4.717079	5.104086	4.700184	4.809226
Stddev	.05661	.016502	.020588	.032096	.066873	.125111	.039639
%RSD	.2218266	.3496059	.4119904	.6804229	1.310179	2.661833	.8242383

#1	25.45664	4.701177	4.986689	4.697674	5.028330	4.561082	4.793528
#2	25.55861	4.729282	4.984144	4.699437	5.129013	4.735961	4.779839
#3	25.55024	4.730214	5.021008	4.754127	5.154915	4.803510	4.854310

Sample Name: CCV05 Acquired: 2/9/2022 17:52:52 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	4.617306	5.115711	4.742002
Stddev	.048410	.052121	.076274
%RSD	1.048441	1.018850	1.608480

#1	4.594651	5.055622	4.654311
#2	4.584377	5.142819	4.792952
#3	4.672889	5.148691	4.778744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.593	75829.33	3804.152	1867.567	2889.366
Stddev	11.717	85.44	6.760	10.648	20.381
%RSD	.5104141	.1126729	.1777118	.5701389	.7053820

#1	2298.757	75774.54	3810.017	1856.244	2898.954
#2	2305.403	75785.68	3796.758	1869.079	2903.186
#3	2282.619	75927.78	3805.680	1877.378	2865.959

Sample Name: CCB05 Acquired: 2/9/2022 18:08:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.000453	-.001366	.0002776	.0128722	.0028473	-.003682	-.000356
Stddev	.002263	.000566	.0008728	.0007026	.0011988	.005471	.000040
%RSD	498.9615	41.40268	314.4348	5.458243	42.10286	148.5738	11.17395

#1	-.003046	-.000788	-.000598	.0135687	.0025088	-.002355	-.000352
#2	.000561	-.001393	.001148	.0128844	.0041789	-.009695	-.000397
#3	.001125	-.001918	.000283	.0121636	.0018541	.001003	-.000318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000325	.0000246	-.007301	.0000659	-.000098	.0001948	-.002191
Stddev	.0000171	.0001100	.001877	.0002372	.000039	.0002751	.004906
%RSD	52.68996	447.0310	25.70932	359.9634	39.54490	141.2344	223.8828

#1	.0000453	.0001376	-.008292	.0000766	-.000053	-.000110	.003371
#2	.0000392	.0000185	-.008475	.0002976	-.000121	.000269	-.004044
#3	.0000130	-.000082	-.005136	-.000176	-.000119	.000425	-.005901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000872	-.006805	-.000233	.0002735	.1428539	-.000248	-.000228
Stddev	.0003729	.006786	.000292	.0000332	.0233718	.002433	.000053
%RSD	427.7888	99.72519	125.5392	12.15030	16.36062	979.5478	23.24978

#1	-.000324	-.008465	.000075	.0002377	.1163224	-.001940	-.000289
#2	.000182	.000657	-.000266	.0003033	.1518415	.002540	-.000197
#3	.000404	-.012607	-.000507	.0002794	.1603977	-.001345	-.000197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0829071	.0042148	.0002236	.0003313	-.001455	.0017392	.0014469
Stddev	.0125642	.0005564	.0002384	.0005860	.000699	.0140364	.0018322
%RSD	15.15459	13.20087	106.6076	176.8836	48.06728	807.0783	126.6339

#1	.0743940	.0035917	.0004954	.0000916	-.001567	-.014309	.0024277
#2	.0769898	.0043907	.0000502	.0009991	-.000707	.007795	.0025800
#3	.0973374	.0046620	.0001252	-.000097	-.002092	.011731	-.000667

Sample Name: CCB05 Acquired: 2/9/2022 18:08:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0003739	-.001424	-.000105
Stddev	.0013377	.000610	.000070
%RSD	357.8080	42.85385	66.69961

#1	.0014615	-.001845	-.000172
#2	.0007799	-.000724	-.000032
#3	-.001120	-.001703	-.000110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.226	79352.35	3774.298	2092.562	3505.772
Stddev	15.504	199.70	68.803	43.574	124.172
%RSD	.6137192	.2516648	1.822924	2.082352	3.541933

#1	2543.858	79143.04	3698.713	2068.170	3590.153
#2	2514.725	79373.20	3833.281	2066.646	3563.974
#3	2520.095	79540.81	3790.898	2142.870	3363.190

Sample Name: N1425-09DLX10 Acquired: 2/9/2022 18:12:56 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	-.076443	-.074408	.0016095	.2965431	.0202988	.4934351	.0034790
Stddev	.003624	.001236	.0010782	.0029137	.0011749	.0088456	.0002626
%RSD	4.741234	1.661329	66.99021	.9825662	5.788038	1.792662	7.546724

#1	-.078201	-.075305	.0025396	.2932092	.0215466	.4961500	.0033786
#2	-.072275	-.072998	.0018613	.2978181	.0192138	.4835502	.0037769
#3	-.078853	-.074922	.0004277	.2986020	.0201362	.5006051	.0032814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001750	.0014528	1.460980	.0042828	.0007824	.0155859	1.733225
Stddev	.0000298	.0000133	.018027	.0003037	.0002201	.0004292	.048341
%RSD	17.05341	.9117540	1.233918	7.090339	28.12688	2.753554	2.789077

#1	.0002094	.0014610	1.461207	.0039711	.0006850	.0151294	1.677406
#2	.0001570	.0014375	1.442840	.0042996	.0010344	.0159811	1.761301
#3	.0001585	.0014600	1.478892	.0045777	.0006278	.0156470	1.760969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315163	.2859299	.0001322	.0009306	2.824407	-.000649	.4221261
Stddev	.0009351	.0117280	.0001541	.0001190	.054981	.000615	.0037517
%RSD	2.967101	4.101717	116.5731	12.78689	1.946629	94.71422	.8887604

#1	.0309745	.2727459	.0002221	.0007973	2.769072	-.001295	.4198110
#2	.0325961	.2952021	.0002203	.0010260	2.879027	-.000072	.4264547
#3	.0309783	.2898418	-.000046	.0009685	2.825123	-.000580	.4201126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.076173	.0280306	.0907393	.0711447	.0008675	.0918704	.6681482
Stddev	.059142	.0010543	.0005085	.0003594	.0009744	.0074068	.0040275
%RSD	1.922587	3.761065	.5603415	.5051716	112.3179	8.062259	.6027784

#1	3.023175	.0271132	.0913151	.0714337	.0018473	.0845303	.6714203
#2	3.139971	.0277963	.0905507	.0712580	.0008566	.0917388	.6693740
#3	3.065374	.0291823	.0903521	.0707422	-.000101	.0993422	.6636502

Sample Name: N1425-09DLX10 Acquired: 2/9/2022 18:12:56 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	1.018629	-.001109	.0039203
Stddev	.004532	.000090	.0000924
%RSD	.4448688	8.141634	2.356034

#1	1.023436	-.001209	.0040124
#2	1.018017	-.001033	.0038276
#3	1.014435	-.001086	.0039208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.152	66858.59	3743.557	1549.969	3382.033
Stddev	34.408	86.13	57.299	12.750	56.193
%RSD	1.825201	.1288210	1.530614	.8225898	1.661512

#1	1900.883	66862.45	3690.568	1555.631	3414.612
#2	1845.691	66770.59	3804.364	1535.369	3317.147
#3	1908.882	66942.72	3735.738	1558.908	3414.339

Sample Name: N1404-01 Acquired: 2/9/2022 18:16:58 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006925	-.001329	.0054174	.0071556	.0000043	.0019245	.0012409
Stddev	.0014201	.000394	.0006428	.0018282	.0004841	.0034922	.0003175
%RSD	205.0807	29.67005	11.86516	25.54902	11345.25	181.4602	25.58466

#1	.0016396	-.000916	.0052674	.0088837	.0004014	.0058314	.0010433
#2	-.000940	-.001370	.0061219	.0073417	-.000535	-.000894	.0010722
#3	.001378	-.001702	.0048629	.0052415	.000146	.000836	.0016071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000185	.0001497	.1518520	.0005104	-.000037	.0301279	.1438199
Stddev	.0000090	.0000767	.0083236	.0002301	.000058	.0005146	.0022206
%RSD	48.75136	51.19814	5.481383	45.09317	158.7799	1.708145	1.544043

#1	.0000133	.0002250	.1535488	.0007742	-.000021	.0307213	.1456835
#2	.0000133	.0000718	.1591964	.0004060	-.000101	.0298587	.1413628
#3	.0000290	.0001523	.1428107	.0003509	.000012	.0298037	.1444133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032232	-.007127	.0372206	.0003426	.1268839	-.000871	.1235504
Stddev	.0002655	.011751	.0012683	.0002910	.0091723	.002103	.0016180
%RSD	8.236242	164.8726	3.407460	84.93479	7.228927	241.3430	1.309561

#1	.0035039	.002999	.0374419	.0004142	.1293301	.000900	.1223282
#2	.0029762	-.020012	.0358562	.0000225	.1167364	-.000319	.1253852
#3	.0031894	-.004368	.0383636	.0005910	.1345851	-.003195	.1229377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472441	.0013120	.0000912	.0005914	.0000028	-.003089	.0019027
Stddev	.0091049	.0005105	.0000973	.0009516	.0003147	.005360	.0006810
%RSD	19.27211	38.91019	106.6771	160.9105	11042.01	173.5295	35.79423

#1	.0400418	.0019015	.0000757	.0005541	.0001119	-.008445	.0011167
#2	.0442125	.0010226	.0001953	-.000341	.0002485	-.003098	.0022714
#3	.0574781	.0010120	.0000026	.001561	-.000352	.002276	.0023198

Sample Name: N1404-01 Acquired: 2/9/2022 18:16:58 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0313527	-.005788	.0001695
Stddev	.0041662	.000555	.0000922
%RSD	13.28801	9.594909	54.42046

#1	.0304174	-.005189	.0001192
#2	.0277337	-.006285	.0001133
#3	.0359070	-.005890	.0002759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.672	83446.23	3958.799	2255.994	3565.584
Stddev	23.656	486.43	105.653	27.175	85.609
%RSD	.9071702	.5829205	2.668822	1.204559	2.400989

#1	2606.677	83739.20	3901.155	2277.401	3534.488
#2	2584.529	83714.77	3894.506	2225.422	3662.395
#3	2631.809	82884.73	4080.737	2265.160	3499.868

Sample Name: N1404-01DUP Acquired: 2/9/2022 18:21:00 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002820	-.002037	.0047847	.0046175	-.000955	.0025499	.0011539
Stddev	.0018382	.000607	.0008364	.0002078	.001294	.0069627	.0004193
%RSD	651.9149	29.81632	17.48123	4.500518	135.5094	273.0557	36.33851

#1	.0017634	-.001853	.0048447	.0048573	-.002304	-.004606	.0008438
#2	.0008576	-.001542	.0039200	.0045053	-.000834	.002954	.0016310
#3	-.001775	-.002714	.0055896	.0044899	.000275	.009302	.0009870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000348	.0001060	.1993894	.0075490	.0000676	.0279543	.1860233
Stddev	.0000173	.0000638	.0111763	.0002564	.0003702	.0002428	.0056156
%RSD	49.73240	60.17370	5.605237	3.395894	547.5035	.8687499	3.018735

#1	.0000438	.0000342	.2111098	.0078271	.0004769	.0282295	.1852391
#2	.0000148	.0001277	.1982071	.0074978	-.000244	.0277700	.1919897
#3	.0000456	.0001560	.1888513	.0073221	-.000030	.0278634	.1808411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043210	.0067169	.0379482	.0004323	.1145475	-.000253	.1205587
Stddev	.0004078	.0085780	.0017133	.0001602	.0049283	.001572	.0010555
%RSD	9.437694	127.7072	4.514924	37.06083	4.302398	621.2230	.8754717

#1	.0042384	.0131571	.0390013	.0004612	.1092557	.000237	.1208327
#2	.0047637	.0100142	.0359712	.0005761	.1153808	.001016	.1193932
#3	.0039608	-.003020	.0388720	.0002596	.1190060	-.002012	.1214501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0403576	.0002766	.0005047	.0004683	-.000843	.0091169	.0017482
Stddev	.0207759	.0004570	.0000732	.0005285	.000650	.0170490	.0012046
%RSD	51.47953	165.2064	14.49788	112.8676	77.05686	187.0039	68.90383

#1	.0193894	.0008040	.0004936	.0010473	-.001087	.0264697	.0014321
#2	.0609357	-.000004	.0005828	.0000118	-.000107	.0084923	.0030794
#3	.0407476	.000030	.0004377	.0003457	-.001337	-.007611	.0007332

Sample Name: N1404-01DUP Acquired: 2/9/2022 18:21:00 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0461142	-.006133	.0002061
Stddev	.0048171	.000971	.0000221
%RSD	10.44593	15.83306	10.71644

#1	.0506772	-.005102	.0001873
#2	.0410780	-.007030	.0002304
#3	.0465875	-.006266	.0002005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.185	82609.31	4014.524	2188.094	3636.548
Stddev	48.724	157.36	102.763	26.276	223.359
%RSD	1.805804	.1904901	2.559771	1.200874	6.142074

#1	2656.281	82789.37	3904.514	2167.870	3519.043
#2	2751.650	82498.13	4031.011	2217.794	3894.131
#3	2686.625	82540.42	4108.046	2178.619	3496.468

Sample Name: N1404-01LX5 Acquired: 2/9/2022 18:25:02 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10666 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011206	-.001975	.0014621	.0065366	.0006360	-.000503	.0000541
Stddev	.0014591	.001067	.0006961	.0010585	.0009316	.002710	.0003876
%RSD	130.2098	54.00534	47.60891	16.19258	146.4877	539.1250	716.9965

#1	.0013276	-.003166	.0014196	.0076021	.0010564	-.000872	.0004679
#2	.0024650	-.001109	.0021785	.0065226	-.000432	-.003008	-.000301
#3	-.000431	-.001649	.0007883	.0054853	.001283	.002373	-.000005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000117	.0000483	.0345500	.0005914	.0000150	.0056447	.0244655
Stddev	.0000197	.0000877	.0160194	.0004315	.0001314	.0006917	.0036615
%RSD	169.1443	181.6750	46.36593	72.96653	877.5827	12.25402	14.96612

#1	.0000262	-.000042	.0524270	.0002824	-.000069	.0061363	.0274606
#2	.0000196	.000055	.0297266	.0010844	-.000052	.0059440	.0255524
#3	-.000011	.000133	.0214965	.0004074	.000166	.0048538	.0203836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007381	.0173007	.0069835	.0004066	.0501107	.0027443	.0231613
Stddev	.0002816	.0022595	.0002698	.0002252	.0182391	.0011354	.0004327
%RSD	38.15594	13.06003	3.863795	55.39139	36.39767	41.37319	1.868219

#1	.0010628	.0152461	.0070506	.0006106	.0320480	.0018365	.0235603
#2	.0005925	.0169354	.0066864	.0001649	.0497627	.0023789	.0227013
#3	.0005592	.0197205	.0072134	.0004444	.0685213	.0040174	.0232223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167392	.0006460	.0003638	.0004278	-.000012	.0036859	.0006792
Stddev	.0056840	.0009983	.0001693	.0005288	.000769	.0111154	.0008339
%RSD	33.95616	154.5257	46.54046	123.5961	6670.717	301.5660	122.7860

#1	.0181393	.0006823	.0003938	.0005103	-.000394	.0070265	.0010689
#2	.0104860	-.000370	.0005162	.0009105	.000873	.0127479	.0012469
#3	.0215923	.001626	.0001815	-.000137	-.000514	-.008717	-.000278

Sample Name: N1404-01LX5 Acquired: 2/9/2022 18:25:02 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10666 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0082801	-.002828	-.000053
Stddev	.0027714	.000762	.000038
%RSD	33.47026	26.95275	72.13541

#1	.0075393	-.003673	-.000015
#2	.0059544	-.002621	-.000091
#3	.0113466	-.002191	-.000052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.776	79441.58	3761.680	2113.408	3479.673
Stddev	37.146	113.48	36.274	16.253	110.168
%RSD	1.464304	.1428440	.9642981	.7690504	3.166058

#1	2515.961	79336.11	3721.605	2103.070	3544.361
#2	2514.705	79426.98	3792.267	2105.012	3542.191
#3	2579.663	79561.65	3771.168	2132.142	3352.468

Sample Name: N1404-01MS Acquired: 2/9/2022 18:29:05 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7532641	2.039987	.9481335	1.879186	.7902415	2.040429	.2170172
Stddev	.0029929	.007855	.0030399	.013642	.0035014	.036187	.0033354
%RSD	.3973240	.3850678	.3206239	.7259766	.4430742	1.773482	1.536950

#1	.7518267	2.041434	.9508820	1.863849	.7862925	2.082206	.2207952
#2	.7567045	2.031508	.9448683	1.883739	.7929667	2.018828	.2157762
#3	.7512610	2.047018	.9486502	1.889969	.7914654	2.020253	.2144801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2080621	.1858911	1.126828	.3794612	.1904227	.3086215	3.023852
Stddev	.0040480	.0000505	.007960	.0002076	.0007680	.0019880	.063788
%RSD	1.945587	.0271778	.7063662	.0547107	.4033052	.6441704	2.109501

#1	.2124148	.1859485	1.135165	.3796162	.1902442	.3067254	2.954034
#2	.2073611	.1858536	1.119309	.3792253	.1897597	.3106902	3.038439
#3	.2044103	.1858712	1.126011	.3795420	.1912642	.3084490	3.079083

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035043	1.953238	.5172916	.0714943	3.196163	.2891334	.3153432
Stddev	.0022073	.007317	.0008642	.0002254	.068714	.0048313	.0035900
%RSD	1.084669	.3746149	.1670615	.3153086	2.149890	1.670969	1.138431

#1	.2012408	1.944817	.5173861	.0717518	3.121541	.2846629	.3115287
#2	.2036212	1.958046	.5163841	.0713326	3.210123	.2884785	.3186557
#3	.2056508	1.956850	.5181047	.0713985	3.256825	.2942587	.3158453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.910886	.3122875	.3969795	.6681704	.2058637	.8142683	5.448846
Stddev	.196707	.0069648	.0037442	.0009699	.0012209	.0039404	.011714
%RSD	1.984756	2.230249	.9431821	.1451548	.5930631	.4839218	.2149854

#1	9.692301	.3203149	.3926796	.6679839	.2044850	.8113869	5.442841
#2	9.966709	.3086971	.3995195	.6673073	.2068078	.8126593	5.441351
#3	10.07365	.3078505	.3987395	.6692200	.2062984	.8187586	5.462345

Sample Name: N1404-01MS Acquired: 2/9/2022 18:29:05 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0262845	.2119837	.1975127
Stddev	.0030721	.0011461	.0028458
%RSD	11.68804	.5406459	1.440799

#1	.0238928	.2114821	.2006990
#2	.0297492	.2111739	.1966149
#3	.0252114	.2132950	.1952241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2620.312	82183.74	3764.338	2071.519	3348.467
Stddev	19.450	83.42	67.524	22.172	11.058
%RSD	.7422652	.1015056	1.793795	1.070347	.3302484

#1	2642.661	82233.05	3689.187	2092.093	3356.289
#2	2607.218	82230.73	3783.919	2048.036	3353.297
#3	2611.058	82087.42	3819.908	2074.429	3335.816

Sample Name: N1404-01MSD Acquired: 2/9/2022 18:32:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7723988	2.000349	.9299770	1.926110	.8064913	2.043103	.2167477
Stddev	.0101916	.065868	.0293733	.020433	.0134651	.015360	.0016782
%RSD	1.319475	3.292818	3.158497	1.060818	1.669593	.7518079	.7742698

#1	.7841104	1.985481	.9240240	1.946773	.8203639	2.058060	.2183532
#2	.7675418	2.072380	.9618709	1.905916	.7934745	2.043881	.2168848
#3	.7655442	1.943186	.9040362	1.925640	.8056354	2.027369	.2150052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058647	.1825111	1.130210	.3822020	.1868276	.3176255	3.083924
Stddev	.0029176	.0057360	.013832	.0030359	.0058403	.0032539	.017706
%RSD	1.417238	3.142804	1.223874	.7943102	3.126009	1.024439	.5741320

#1	.2090616	.1808089	1.114528	.3850071	.1858901	.3213827	3.070348
#2	.2051868	.1889055	1.135427	.3826204	.1930798	.3157408	3.103951
#3	.2033458	.1778189	1.140676	.3789787	.1815127	.3157529	3.077474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2047876	1.965739	.5066346	.0724376	3.266304	.2862969	.3210734
Stddev	.0018505	.037869	.0162995	.0002208	.032009	.0018679	.0031315
%RSD	.9036078	1.926427	3.217211	.3047636	.9799821	.6524317	.9753388

#1	.2037133	1.962678	.5028276	.0724169	3.229372	.2880835	.3220695
#2	.2069243	2.005046	.5245007	.0726679	3.283506	.2864500	.3235857
#3	.2037251	1.929495	.4925756	.0722278	3.286034	.2843572	.3175650

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.10741	.3093495	.4054162	.6532982	.2078722	.8329393	5.334301
Stddev	.09410	.0028134	.0046757	.0209116	.0018933	.0185911	.186538
%RSD	.9310205	.9094742	1.153312	3.200930	.9107783	2.231990	3.496954

#1	9.99982	.3121369	.4103174	.6427082	.2086642	.8117935	5.234304
#2	10.17439	.3065107	.4010045	.6773865	.2092409	.8467170	5.549517
#3	10.14800	.3094008	.4049267	.6398000	.2057116	.8403074	5.219081

Sample Name: N1404-01MSD Acquired: 2/9/2022 18:32:53 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0282135	.2126736	.1972676
Stddev	.0020813	.0007556	.0016234
%RSD	7.376927	.3552621	.8229482

#1	.0284102	.2122141	.1989346
#2	.0260408	.2135456	.1971765
#3	.0301894	.2122611	.1956916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.849	80556.51	3753.520	2006.002	3401.536
Stddev	33.320	52.76	44.347	26.287	102.669
%RSD	1.306215	.0654973	1.181476	1.310432	3.018320

#1	2514.588	80496.48	3707.831	1997.933	3427.266
#2	2580.117	80595.53	3756.338	1984.694	3288.449
#3	2557.842	80577.53	3796.391	2035.378	3488.893

Sample Name: N1404-01A Acquired: 2/9/2022 18:36:40 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10666 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7924007	2.068048	.9615522	1.982802	.8248261	2.113113	.2220532
Stddev	.0041707	.088903	.0398553	.011865	.0056515	.017751	.0019325
%RSD	.5263370	4.298899	4.144892	.5984177	.6851740	.8400417	.8702758

#1	.7961707	2.028092	.9424148	1.992777	.8287435	2.099156	.2222602
#2	.7879205	2.006133	.9348749	1.969680	.8183474	2.107092	.2200255
#3	.7931108	2.169919	1.007367	1.985947	.8273872	2.133092	.2238738

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2165339	.1885181	1.188203	.4028740	.1931213	.3238709	3.188699
Stddev	.0018415	.0081940	.028535	.0085654	.0085265	.0025465	.097626
%RSD	.8504452	4.346524	2.401565	2.126080	4.415091	.7862820	3.061638

#1	.2175663	.1847924	1.196233	.3959408	.1890277	.3254180	3.127184
#2	.2144078	.1828490	1.156513	.4002319	.1874135	.3209317	3.137646
#3	.2176275	.1979130	1.211864	.4124491	.2029226	.3252628	3.301266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2129211	2.076943	.5178404	.0772194	3.460780	.3052641	.3346793
Stddev	.0023563	.008148	.0223476	.0018546	.111317	.0016843	.0085139
%RSD	1.106647	.3922879	4.315535	2.401725	3.216526	.5517485	2.543908

#1	.2104743	2.078256	.5069581	.0762307	3.339559	.3059806	.3288757
#2	.2131142	2.084355	.5030184	.0760686	3.484370	.3033401	.3307090
#3	.2151750	2.068219	.5435447	.0793588	3.558412	.3064717	.3444532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.74039	.3263540	.4205082	.6833212	.2197186	.8628325	5.531101
Stddev	.25674	.0023903	.0032132	.0287869	.0025335	.0204011	.242002
%RSD	2.390381	.7324304	.7641326	4.212793	1.153060	2.364437	4.375304

#1	10.47963	.3269116	.4219667	.6693417	.2167977	.8518360	5.420748
#2	10.74865	.3237341	.4168244	.6641935	.2210384	.8502888	5.363946
#3	10.99291	.3284161	.4227335	.7164282	.2213197	.8863727	5.808611

Sample Name: N1404-01A Acquired: 2/9/2022 18:36:40 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10666 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0338851	.2242923	.2044498
Stddev	.0039920	.0020217	.0017357
%RSD	11.78093	.9013529	.8489359

#1	.0319151	.2220410	.2040989
#2	.0312610	.2248834	.2029164
#3	.0384791	.2259525	.2063341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.264	79465.64	3753.115	1973.194	3447.449
Stddev	14.978	1429.50	33.498	37.453	143.254
%RSD	.5780007	1.798891	.8925341	1.898078	4.155367

#1	2577.176	80408.56	3720.300	1996.517	3513.584
#2	2606.996	80167.49	3787.256	1993.071	3545.689
#3	2589.620	77820.87	3751.789	1929.993	3283.075

Sample Name: N1416-01 Acquired: 2/9/2022 18:40:28 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018656	-.002343	.0151158	.0043036	.0029156	.6005836
Stddev	.0008413	.001436	.0024975	.0013943	.0009605	.0257551
%RSD	45.09833	61.27529	16.52227	32.39807	32.94226	4.288352

#1	.0023118	-.003971	.0129059	.0027008	.0029269	.6296822
#2	.0008951	-.001801	.0178253	.0049736	.0019495	.5913521
#3	.0023898	-.001257	.0146162	.0052364	.0038703	.5807165

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1257754	.0000769	.0002123	134.4526	.0057196	.0016008
Stddev	.0006185	.0000265	.0001276	1.6258	.0006808	.0000812
%RSD	.4917220	34.39345	60.09874	1.209200	11.90287	5.072577

#1	.1261367	.0001020	.0001382	135.7964	.0062173	.0015553
#2	.1261281	.0000795	.0001391	134.9160	.0049437	.0015525
#3	.1250612	.0000493	.0003597	132.6454	.0059976	.0016945

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132880	4.108236	.3070546	17.20556	.0064370	.0000811
Stddev	.0004185	.049520	.0038890	.06826	.0002822	.0001589
%RSD	3.149259	1.205389	1.266538	.3967063	4.383884	195.9233

#1	.0131986	4.058873	.3107676	17.25184	.0062103	-.000090
#2	.0129215	4.107923	.3073854	17.23767	.0067531	.000110
#3	.0137440	4.157912	.3030108	17.12717	.0063477	.000223

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2353.662	.0064157	.2366701	19.24329	.0746463	.0036851
Stddev	18.920	.0034406	.0017983	.52154	.0004514	.0001243
%RSD	.8038657	53.62826	.7598255	2.710264	.6047545	3.373556

#1	2373.834	.0101839	.2386848	18.82929	.0750587	.0038236
#2	2350.843	.0034415	.2360984	19.07152	.0741640	.0035831
#3	2336.310	.0056216	.2352272	19.82905	.0747162	.0036486

Sample Name: N1416-01 Acquired: 2/9/2022 18:40:28 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001697	.0455596	F 10.82976	1.428099	F 31.46950	.0191557
Stddev	.001785	.0024586	.14360	.002249	1.64292	.0004979
%RSD	105.2239	5.396520	1.325956	.1574550	5.220684	2.599167

#1	.000347	.0469098	10.69549	1.430669	32.48520	.0195462
#2	-.002952	.0470473	10.81264	1.427135	32.34926	.0185950
#3	-.002486	.0427217	10.98115	1.426493	29.57404	.0193259

Elem	Sr4077
Units	ppm
Avg	.5463214
Stddev	.0040164
%RSD	.7351763

#1	.5504843
#2	.5460105
#3	.5424695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2120.284	63272.44	3571.197	1765.997	2303.561
Stddev	68.762	129.08	56.454	27.946	74.516
%RSD	3.243062	.2040039	1.580828	1.582437	3.234798

#1	2040.918	63329.21	3515.547	1733.748	2217.748
#2	2161.965	63363.40	3569.622	1781.146	2351.915
#3	2157.969	63124.71	3628.423	1783.098	2341.020

Sample Name: N1416-02 Acquired: 2/9/2022 18:44:35 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014979	-.003158	.0129658	.0047218	.0007980	.5296270
Stddev	.0011467	.002136	.0007555	.0033116	.0011828	.0352551
%RSD	76.55304	67.64578	5.826775	70.13328	148.2227	6.656598

#1	.0002382	-.005527	.0138221	.0010868	-.000067	.4889189
#2	.0017744	-.002570	.0126822	.0055117	.000316	.5502238
#3	.0024809	-.001377	.0123932	.0075671	.002146	.5497385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1230470	.0000653	.0002697	133.3698	.0030524	.0013250
Stddev	.0072427	.0000104	.0001157	7.1914	.0000631	.0001515
%RSD	5.886096	15.93910	42.90635	5.392096	2.065848	11.43457

#1	.1148740	.0000753	.0003316	125.4221	.0030326	.0012259
#2	.1286692	.0000545	.0001362	139.4273	.0030017	.0012496
#3	.1255977	.0000660	.0003414	135.2600	.0031230	.0014994

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128487	4.102701	.2969355	16.83511	.0055875	-.000002
Stddev	.0002110	.030499	.0159732	.85774	.0001950	.000163
%RSD	1.642364	.7433808	5.379337	5.094963	3.489122	6910.455

#1	.0126826	4.081589	.2792438	15.84638	.0057789	.000156
#2	.0127773	4.137668	.3102974	17.37980	.0055943	-.000170
#3	.0130861	4.088847	.3012652	17.27916	.0053892	.000006

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2256.173	.0054286	.2358093	19.51994	.0718427	.0027022
Stddev	46.848	.0014427	.0052582	.55307	.0024565	.0003024
%RSD	2.076455	26.57626	2.229842	2.833360	3.419262	11.19229

#1	2307.056	.0059509	.2408536	20.06737	.0691728	.0029810
#2	2246.636	.0065374	.2362135	18.96139	.0740073	.0027449
#3	2214.827	.0037975	.2303606	19.53107	.0723479	.0023807

Sample Name: N1416-02 Acquired: 2/9/2022 18:44:35 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002114	.0404866	F 10.65322	1.447569	F 32.05709	.0234524
Stddev	.001021	.0029841	.20492	.010930	.26004	.0021802
%RSD	48.28368	7.370619	1.923530	.7550582	.8111634	9.296141

#1	-.001448	.0394979	10.85441	1.453861	32.12257	.0210006
#2	-.003290	.0381223	10.44477	1.434949	31.77058	.0241838
#3	-.001605	.0438396	10.66049	1.453899	32.27813	.0251728

Elem	Sr4077
Units	ppm
Avg	.5381160
Stddev	.0294844
%RSD	5.479200

#1	.5053511
#2	.5625096
#3	.5464873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2114.258	63255.68	3687.925	1744.804	2289.530
Stddev	53.741	662.61	179.475	34.880	52.551
%RSD	2.541827	1.047507	4.866551	1.999072	2.295282

#1	2168.818	62529.55	3884.494	1714.290	2343.358
#2	2112.582	63409.95	3532.794	1737.296	2286.877
#3	2061.375	63827.54	3646.486	1782.827	2238.356

Sample Name: N1423-01 Acquired: 2/9/2022 18:48:42 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0824911	.0013691	.7283187	-.006995	.0018156	106.8496
Stddev	.0044288	.0009931	.0110573	.003247	.0011869	.7352
%RSD	5.368767	72.53556	1.518198	46.41697	65.36914	.6880308

#1	.0788874	.0007926	.7223688	-.004884	.0031799	106.0143
#2	.0811507	.0007989	.7410770	-.010734	.0012458	107.1360
#3	.0874352	.0025158	.7215104	-.005368	.0010211	107.3984

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.077784	.0053986	.0061109	1350.336	1.466554	.0676761
Stddev	.005520	.0000259	.0005463	18.268	.006425	.0010008
%RSD	.5121690	.4802737	8.939712	1.352838	.4381338	1.478797

#1	1.071646	.0053760	.0065885	1343.681	1.463738	.0676150
#2	1.079363	.0054269	.0062291	1370.999	1.473907	.0687061
#3	1.082342	.0053929	.0055152	1336.329	1.462018	.0667073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5015520	205.5006	4.613823	65.79856	.4799731	.0010819
Stddev	.0027740	1.1025	.029912	.38050	.0015060	.0001022
%RSD	.5530907	.5365185	.6483142	.5782783	.3137564	9.442115

#1	.4991576	204.6560	4.581319	65.38870	.4783013	.0010728
#2	.5045918	206.7479	4.640192	65.86639	.4812235	.0011882
#3	.5009066	205.0978	4.619957	66.14057	.4803944	.0009845

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.702741	.5472512	.8994195	10.51334	.4162163	.0264269
Stddev	.033586	.0041934	.0035776	.02503	.0035570	.0003942
%RSD	.7141720	.7662672	.3977638	.2380525	.8545949	1.491677

#1	4.726729	.5453782	.9007984	10.48612	.4126075	.0259818
#2	4.717136	.5443207	.9021024	10.51855	.4197191	.0265670
#3	4.664357	.5520547	.8953576	10.53535	.4163223	.0267320

Sample Name: N1423-01 Acquired: 2/9/2022 18:48:42 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1087488	4.548551	.4126165	2.772901	F 46.74836	.0919922
Stddev	.0021274	.034670	.0101981	.009087	.71271	.0004108
%RSD	1.956213	.7622135	2.471562	.3277042	1.524576	.4465423

#1	.1108134	4.509295	.4139046	2.779357	46.45253	.0920119
#2	.1088694	4.574977	.4221093	2.776837	47.56135	.0915720
#3	.1065638	4.561381	.4018355	2.762510	46.23121	.0923928

Elem	Sr4077
Units	ppm
Avg	.7168528
Stddev	.0069247
%RSD	.9659793

#1	.7099551
#2	.7167993
#3	.7238041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.679	73024.89	3778.502	1928.428	2444.300
Stddev	41.096	265.63	19.024	7.409	35.199
%RSD	1.731331	.3637483	.5034726	.3841807	1.440028

#1	2389.306	72996.86	3793.327	1931.738	2458.561
#2	2327.061	72774.39	3757.052	1919.942	2404.208
#3	2404.669	73303.42	3785.128	1933.605	2470.130

Sample Name: CCV06 Acquired: 2/9/2022 18:52:38 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.775842	4.795167	4.653095	4.729576	4.728789	9.528345
Stddev	.024583	.015559	.003208	.021300	.018699	.143719
%RSD	.5147304	.3244666	.0689378	.4503629	.3954187	1.508327

#1	4.799891	4.811438	4.655800	4.742564	4.738083	9.679931
#2	4.750758	4.780435	4.653935	4.704993	4.707265	9.511045
#3	4.776879	4.793627	4.649551	4.741169	4.741020	9.394059

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.728202	.2411740	2.302613	25.27514	.9003845	2.324493
Stddev	.137213	.0035478	.002602	.55977	.0015086	.004606
%RSD	1.410471	1.471045	.1130205	2.214709	.1675469	.1981637

#1	9.853183	.2452274	2.305258	25.91461	.8988506	2.329808
#2	9.750046	.2396617	2.300056	25.03699	.9018664	2.322006
#3	9.581377	.2386330	2.302525	24.87383	.9004366	2.321665

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.111065	4.778686	2.279694	23.02905	2.296903	1.142640
Stddev	.003077	.025991	.018256	.19198	.004495	.002633
%RSD	.2769487	.5438981	.8007975	.8336302	.1956925	.2304148

#1	1.113469	4.805669	2.299589	23.23726	2.301307	1.141052
#2	1.107597	4.776574	2.275783	22.99083	2.292323	1.145679
#3	1.112127	4.753815	2.263711	22.85906	2.297078	1.141188

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.07131	2.275469	2.314579	23.65659	4.802307	4.738334
Stddev	.16924	.008017	.001908	.17189	.084376	.013633
%RSD	.7030868	.3523153	.0824407	.7266117	1.756995	.2877117

#1	23.95538	2.276516	2.313956	23.46761	4.895723	4.746633
#2	24.26552	2.282910	2.316721	23.80362	4.779567	4.722600
#3	23.99303	2.266979	2.313060	23.69856	4.731632	4.745769

Sample Name: CCV06 Acquired: 2/9/2022 18:52:38 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18517 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.621016	4.948155	F 4.479951	4.667151	4.549028	4.907815
Stddev	.005379	.024121	.112322	.004480	.013967	.071839
%RSD	.1164003	.4874738	2.507221	.0959868	.3070353	1.463770
#1	4.619566	4.945748	4.355518	4.669132	4.564596	4.973351
#2	4.616511	4.973388	4.510487	4.662022	4.544894	4.919088
#3	4.626972	4.925327	4.573848	4.670298	4.537595	4.831006

Elem	Sr4077
Units	ppm
Avg	4.634952
Stddev	.050937
%RSD	1.098986
#1	4.672894
#2	4.654904
#3	4.577059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.474	77279.76	3723.527	1935.960	2952.470
Stddev	8.086	201.20	63.602	5.767	8.128
%RSD	.3375599	.2603517	1.708120	.2979011	.2752914
#1	2386.511	77471.42	3654.606	1936.331	2944.075
#2	2402.221	77070.21	3736.017	1930.017	2953.031
#3	2397.690	77297.66	3779.958	1941.533	2960.302

Sample Name: CCB06 Acquired: 2/9/2022 18:56:27 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18517 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037541	.0000044	.0006358	.0044786	.0005991	.0019967	.0017902
Stddev	.0021364	.0009201	.0020319	.0018690	.0007564	.0069681	.0007502
%RSD	56.90947	20961.54	319.5659	41.73225	126.2531	348.9753	41.90442

#1	.0062174	-.000165	.0009672	.0027914	.0012125	-.001310	.0018644
#2	.0024069	.000998	-.001541	.0064877	-.000246	-.002703	.0025006
#3	.0026379	-.000819	.002482	.0041568	.000831	.010002	.0010057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000544	.0001328	.0349992	.0000636	.0000964	-.000234	.0036727
Stddev	.0000293	.0000926	.0188751	.0002632	.0001911	.000164	.0006008
%RSD	53.93582	69.78149	53.92998	413.5283	198.2299	70.18176	16.35897

#1	.0000208	.0002315	.0314673	.0000409	.0003170	-.000181	.0031162
#2	.0000752	.0001191	.0553907	-.000187	-.000011	-.000417	.0035923
#3	.0000672	.0000477	.0181395	.000337	-.000017	-.000102	.0043098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005581	-.008093	-.000110	.0004647	.4508195	.0010327	.0001278
Stddev	.0001637	.030337	.000092	.0001711	.0058148	.0021034	.0001142
%RSD	29.32355	374.8558	83.56282	36.81979	1.289835	203.6745	89.33963

#1	.0003901	-.042771	-.000060	.0005698	.4501117	-.001178	.0000665
#2	.0007170	.004960	-.000054	.0005570	.4453910	.001268	.0002596
#3	.0005673	.013532	-.000216	.0002673	.4569559	.003009	.0000573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1560906	.0092198	.0039761	.0005894	.0000584	-.001250	-.000536
Stddev	.0144867	.0010460	.0012669	.0004477	.0007082	.005264	.001016
%RSD	9.280943	11.34556	31.86340	75.95409	1212.451	421.0926	189.4647

#1	.1405820	.0098105	.0053682	.0011061	-.000578	-.002965	.000603
#2	.1584156	.0098369	.0036697	.0003152	-.000067	.004658	-.001346
#3	.1692741	.0080121	.0028906	.0003470	.000821	-.005444	-.000866

Sample Name: CCB06 Acquired: 2/9/2022 18:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18517 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001637	.0022686	.0008684
Stddev	.002428	.0001903	.0001194
%RSD	148.3251	8.390228	13.74986

#1	.000583	.0022714	.0009396
#2	-.001264	.0020768	.0009351
#3	-.004230	.0024575	.0007306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.286	79211.57	3627.329	2130.049	3478.590
Stddev	31.285	170.34	56.318	21.169	111.056
%RSD	1.216228	.2150481	1.552596	.9938377	3.192561

#1	2566.001	79029.08	3672.256	2112.350	3558.899
#2	2606.236	79239.24	3564.148	2124.297	3351.854
#3	2544.621	79366.38	3645.582	2153.499	3525.017

Sample Name: N1423-02 Acquired: 2/9/2022 19:00:30 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1020187	.0284758	.1022518	-.002646	.0046711	87.66445	.2019963
Stddev	.0008562	.0013424	.0000803	.001721	.0006798	.17806	.0008540
%RSD	.8393012	4.713994	.0785718	65.05345	14.55313	.2031136	.4227534

#1	.1015643	.0299935	.1022061	-.001938	.0042556	87.84779	.2029821
#2	.1030063	.0274443	.1023445	-.001392	.0043021	87.49219	.2014848
#3	.1014854	.0279896	.1022047	-.004609	.0054556	87.65337	.2015220

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086870	-.000325	5.944324	.4087192	.0737734	.0733880	315.7754
Stddev	.0001537	.000188	.050443	.0003368	.0005692	.0000955	1.9322
%RSD	1.768896	57.90460	.8485909	.0823959	.7715544	.1301352	.6118866

#1	.0088566	-.000133	6.000185	.4090950	.0734568	.0734219	313.7488
#2	.0086474	-.000509	5.930681	.4086181	.0734330	.0732802	315.9805
#3	.0085570	-.000334	5.902105	.4084446	.0744305	.0734620	317.5968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8394995	11.96658	.0988810	-.001540	.1128500	.4860639	.4209076
Stddev	.0048891	.05549	.0002439	.000250	.0063762	.0042689	.0021137
%RSD	.5823839	.4636693	.2466978	16.21630	5.650131	.8782517	.5021745

#1	.8437617	12.02090	.0986103	-.001816	.1182218	.4883326	.4229396
#2	.8405743	11.91000	.0989485	-.001330	.1145246	.4887193	.4210624
#3	.8341624	11.96882	.0990840	-.001473	.1058036	.4811397	.4187207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.07383	.2250133	-.000690	.0174160	1.836270	3.620642	5.593208
Stddev	.10257	.0071894	.000369	.0009431	.004461	.053285	.006995
%RSD	.5377375	3.195099	53.55576	5.415374	.2429326	1.471702	.1250617

#1	18.99956	.2184082	-.000958	.0184803	1.836569	3.575118	5.589690
#2	19.03107	.2239608	-.000268	.0166839	1.831667	3.607558	5.588669
#3	19.19086	.2326709	-.000843	.0170838	1.840574	3.679251	5.601263

Sample Name: N1423-02 Acquired: 2/9/2022 19:00:30 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.6052055	.0631866	-.275087
Stddev	.0063565	.0005372	.001635
%RSD	1.050300	.8502072	.5942818

#1	.6106094	.0628007	-.273413
#2	.6068049	.0629590	-.275167
#3	.5982020	.0638002	-.276680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2822.027	87136.37	4079.116	2370.724	3187.432
Stddev	17.760	113.09	36.156	2.838	18.190
%RSD	.6293398	.1297904	.8863641	.1197272	.5706680

#1	2802.066	87227.31	4039.941	2373.952	3166.693
#2	2827.933	87172.07	4086.204	2368.620	3194.926
#3	2836.082	87009.74	4111.203	2369.600	3200.678

Sample Name: N1423-04 Acquired: 2/9/2022 19:04:23 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.0931163	.0345615	.1260416	-.002499	.0064739	105.1879	.3502411
Stddev	.0027870	.0025446	.0024254	.000515	.0002825	2.0127	.0066700
%RSD	2.993025	7.362484	1.924301	20.59272	4.363341	1.913417	1.904408

#1	.0938769	.0316459	.1277115	-.002146	.0066963	102.9437	.3427958
#2	.0954440	.0363349	.1271538	-.003089	.0065692	105.7870	.3522565
#3	.0900280	.0357035	.1232596	-.002260	.0061560	106.8330	.3556710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097207	.0007183	5.413756	.4199131	.1214485	.0940921	374.6541
Stddev	.0002575	.0024146	.064595	.0019989	.0031946	.0006779	1.4609
%RSD	2.648787	336.1394	1.193157	.4760349	2.630385	.7204449	.3899396

#1	.0094242	.0034913	5.344946	.4214132	.1251372	.0933409	373.0158
#2	.0098882	-.000920	5.423234	.4206822	.1195767	.0946582	375.8216
#3	.0098496	-.000416	5.473088	.4176438	.1196317	.0942772	375.1249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.396097	16.80456	.1528690	-.000662	.0696136	.4590784	.5509256
Stddev	.047315	.38675	.0045212	.000509	.0016621	.0048439	.0005185
%RSD	1.974668	2.301456	2.957581	76.76919	2.387566	1.055140	.0941137

#1	2.342362	16.37741	.1580883	-.001233	.0690754	.4550597	.5514769
#2	2.414415	16.90529	.1501556	-.000495	.0714781	.4577186	.5504476
#3	2.431514	17.13097	.1503630	-.000258	.0682874	.4644569	.5508524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.74231	.2464111	.0003228	.0195053	1.915537	1.929707	5.589413
Stddev	.05778	.0044361	.0003257	.0013381	.034228	.042972	.137412
%RSD	.3256360	1.800273	100.8810	6.860135	1.786868	2.226891	2.458425

#1	17.71711	.2511971	.0004744	.0194482	1.877942	1.968261	5.748081
#2	17.80840	.2455990	.0005451	.0181966	1.923776	1.937484	5.509643
#3	17.70141	.2424372	-.000051	.0208710	1.944894	1.883378	5.510514

Sample Name: N1423-04 Acquired: 2/9/2022 19:04:23 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.7902197	.1146861	-.325688
Stddev	.0202725	.0016267	.001145
%RSD	2.565422	1.418349	.3514550

#1	.8123194	.1129108	-.324430
#2	.7724858	.1150424	-.326668
#3	.7858538	.1161050	-.325967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.299	87028.31	4281.757	2388.211	3086.131
Stddev	12.088	158.40	76.352	2.622	72.982
%RSD	.4246785	.1820051	1.783193	.1097914	2.364849

#1	2853.399	87190.56	4365.336	2385.238	3003.682
#2	2832.342	86874.08	4264.271	2389.201	3112.251
#3	2853.156	87020.28	4215.666	2390.194	3142.459

Sample Name: N1423-06 Acquired: 2/9/2022 19:08:13 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1016861	.0218606	.1785261	.0006079	.0053733	126.5682	.4058552
Stddev	.0067811	.0045304	.0088600	.0054015	.0000677	1.0846	.0030247
%RSD	6.668715	20.72400	4.962853	888.5591	1.259853	.8569615	.7452595

#1	.0960232	.0205752	.1811340	.0037142	.0053371	125.9930	.4049409
#2	.1092008	.0181118	.1857895	-.005629	.0053314	127.8193	.4092316
#3	.0998342	.0268948	.1686549	.003739	.0054514	125.8924	.4033932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081604	.0052045	6.956440	.3088803	.0782226	.0928414	285.4204
Stddev	.0001993	.0026763	.059569	.0006668	.0027940	.0039582	1.0390
%RSD	2.442663	51.42252	.8563160	.2158604	3.571911	4.263385	.3640080

#1	.0081311	.0066181	6.968448	.3083486	.0790920	.0901553	284.5371
#2	.0083728	.0068775	7.009090	.3096283	.0804786	.0973869	285.1591
#3	.0079773	.0021178	6.891782	.3086640	.0750973	.0909820	286.5651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.494908	17.63808	.1202621	-.000930	.1190059	.4408567	.5039522
Stddev	.015168	.16942	.0053137	.000214	.0014612	.0088441	.0023214
%RSD	1.014616	.9605331	4.418409	23.05491	1.227796	2.006107	.4606344

#1	1.486958	17.58953	.1236435	-.001037	.1186573	.4344610	.5060804
#2	1.512398	17.82648	.1230053	-.001071	.1177506	.4509494	.5014768
#3	1.485368	17.49824	.1141374	-.000683	.1206098	.4371597	.5042993

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.26658	.2033505	.0013896	.0183327	1.157148	3.795258	5.092253
Stddev	.42868	.0032800	.0006363	.0009261	.008781	.081908	.224176
%RSD	2.346772	1.612964	45.79162	5.051578	.7588412	2.158175	4.402296

#1	18.76139	.2027867	.0006754	.0191485	1.149188	3.707189	5.244399
#2	18.00731	.2003890	.0015970	.0185236	1.166567	3.809429	5.197547
#3	18.03106	.2068759	.0018963	.0173261	1.155691	3.869157	4.834814

Sample Name: N1423-06 Acquired: 2/9/2022 19:08:13 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.8965535	.1269890	-.234044
Stddev	.0460474	.0009777	.000870
%RSD	5.136043	.7699294	.3716605

#1	.9240396	.1269365	-.233442
#2	.9222280	.1260386	-.233648
#3	.8433928	.1279920	-.235041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.621	89368.63	4257.504	2430.903	3042.138
Stddev	118.655	139.87	36.477	3.388	88.913
%RSD	4.064038	.1565108	.8567633	.1393750	2.922715

#1	3028.224	89441.42	4261.822	2427.229	2995.581
#2	2792.980	89457.10	4219.061	2433.904	2986.171
#3	2937.658	89207.38	4291.630	2431.577	3144.662

Sample Name: N1423-08 Acquired: 2/9/2022 19:12:03 Type: Unk
Method: NON EPA-6010-200.7(v1399) 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	.1011966	.0270308	.1456004	.0004464	.0046145	102.4351	.3401586
Stddev	.0024341	.0028917	.0031409	.0065470	.0018578	.9272	.0032486
%RSD	2.405304	10.69767	2.157217	1466.485	40.26042	.9051369	.9550178

#1	.1013249	.0238597	.1482069	.0051850	.0064976	103.5048	.3438204
#2	.1035640	.0295217	.1421131	.0031783	.0027831	101.8610	.3376232
#3	.0987009	.0277111	.1464811	-.007024	.0045628	101.9396	.3390320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072547	.0009003	5.780511	.2799707	.0823405	.0891954	299.2013
Stddev	.0001443	.0005793	.058073	.0006864	.0004528	.0008932	1.4183
%RSD	1.989440	64.35030	1.004639	.2451766	.5498955	1.001453	.4740182

#1	.0074195	.0015372	5.847462	.2802300	.0819792	.0882645	297.6895
#2	.0071944	.0007588	5.750306	.2791924	.0821940	.0900456	299.4119
#3	.0071504	.0004047	5.743766	.2804897	.0828485	.0892762	300.5025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.897174	17.07421	.1211775	-.000987	.0650735	.4191593	.5638123
Stddev	.021950	.20060	.0006651	.000069	.0035550	.0026800	.0010831
%RSD	1.157007	1.174888	.5488685	6.971925	5.463104	.6393766	.1921054

#1	1.922201	17.29915	.1204185	-.000967	.0634033	.4171470	.5626668
#2	1.888138	17.00961	.1214554	-.000931	.0626611	.4181294	.5639505
#3	1.881185	16.91386	.1216586	-.001064	.0691561	.4222015	.5648198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.35849	.2147667	.0003019	.0187073	1.302258	3.564316	5.730702
Stddev	.04704	.0065937	.0002131	.0008302	.011046	.056964	.025379
%RSD	.2709916	3.070174	70.60821	4.437743	.8482346	1.598162	.4428538

#1	17.30629	.2071557	.0004350	.0183890	1.313537	3.499807	5.712173
#2	17.39761	.2183956	.0000560	.0196495	1.291460	3.585445	5.720306
#3	17.37156	.2187489	.0004145	.0180834	1.301778	3.607696	5.759628

Sample Name: N1423-08 Acquired: 2/9/2022 19:12:03 Type: Unk
 Method: NON EPA-6010-200.7(v1399) 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	.9035547	.1164119	-.251260
Stddev	.0052106	.0006697	.001216
%RSD	.5766766	.5752492	.4840128

#1	.8976294	.1158694	-.249921
#2	.9074220	.1171603	-.251563
#3	.9056126	.1162058	-.252297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.846	87620.35	4196.004	2354.806	3087.220
Stddev	55.485	109.75	63.822	.579	58.445
%RSD	1.970458	.1252511	1.521008	.0245857	1.893114

#1	2781.756	87727.02	4122.310	2355.464	3051.034
#2	2879.869	87626.24	4232.633	2354.376	3154.645
#3	2785.912	87507.77	4233.069	2354.578	3055.980

Sample Name: N1405-07 Acquired: 2/9/2022 19:15:54 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0752171	.3205248	.2302839	.4966140	.1832437	.6849250	.0803893
Stddev	.0022463	.0055565	.0034773	.0099152	.0023769	.0427069	.0014603
%RSD	2.986428	1.733560	1.509988	1.996568	1.297103	6.235266	1.816564

#1	.0726241	.3197104	.2284587	.4886169	.1820583	.7321873	.0814969
#2	.0765702	.3154204	.2280993	.4935170	.1816927	.6734835	.0787344
#3	.0764569	.3264435	.2342938	.5077081	.1859801	.6491042	.0809366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0578646	.0518886	1.791502	.1219949	.0556834	.1132719	1.289784
Stddev	.0004088	.0000989	.004670	.0003280	.0005856	.0004507	.088844
%RSD	.7064043	.1905363	.2606482	.2688556	1.051726	.3979190	6.888257

#1	.0579491	.0519701	1.786702	.1216251	.0555219	.1137923	1.380981
#2	.0574202	.0517786	1.796029	.1221094	.0551955	.1130067	1.284873
#3	.0582245	.0519170	1.791775	.1222503	.0563329	.1130167	1.203498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0990408	1.036612	.1272839	.0202373	320.2853	.0527842	.1579857
Stddev	.0008224	.018395	.0005882	.0001812	2.0255	.0049955	.0004552
%RSD	.8303102	1.774552	.4620991	.8953108	.6324139	9.464101	.2881451

#1	.0988873	1.016578	.1267639	.0202104	318.2169	.0527370	.1574610
#2	.0983061	1.052740	.1271656	.0200711	322.2650	.0478124	.1582194
#3	.0999291	1.040519	.1279223	.0204305	320.3740	.0578031	.1582766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	305.4137	.6627235	36.70112	.2147397	.0658737	.5008556	2.988042
Stddev	.7271	.0049998	.54968	.0018237	.0013981	.0142773	.008095
%RSD	.2380845	.7544319	1.497720	.8492733	2.122401	2.850588	.2709267

#1	306.2417	.6673591	36.43841	.2159626	.0664955	.5110667	2.992700
#2	304.8792	.6574256	36.33209	.2126436	.0668531	.5069592	2.978695
#3	305.1202	.6633858	37.33286	.2156130	.0642726	.4845411	2.992732

Sample Name: N1405-07 Acquired: 2/9/2022 19:15:54 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.425970	.1266367	.0788563
Stddev	.002234	.0009666	.0004791
%RSD	.0504785	.7632780	.6075294

#1	4.428376	.1255661	.0783139
#2	4.423961	.1268990	.0790333
#3	4.425573	.1274451	.0792217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.860	66078.62	3625.225	1626.539	2820.666
Stddev	30.749	134.98	40.383	10.895	43.233
%RSD	1.546080	.2042674	1.113932	.6698243	1.532735

#1	2002.028	65957.81	3581.352	1615.833	2839.836
#2	2010.832	66053.75	3660.840	1626.171	2851.001
#3	1953.719	66224.31	3633.484	1637.613	2771.163

Sample Name: N1405-07DUP Acquired: 2/9/2022 19:19:59 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0661078	.2685091	.2092714	.4582297	.1652586	.5856966	.0749306
Stddev	.0028280	.0028313	.0007324	.0063330	.0005454	.0389967	.0015454
%RSD	4.277878	1.054468	.3499684	1.382064	.3300513	6.658179	2.062423

#1	.0692945	.2712750	.2093984	.4578855	.1650391	.5859098	.0753723
#2	.0651320	.2656166	.2099321	.4647278	.1648571	.5465937	.0732124
#3	.0638969	.2686358	.2084839	.4520758	.1658796	.6245863	.0762070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0520425	.0469077	1.737256	.1121818	.0504795	.1055593	1.045418
Stddev	.0004002	.0002702	.029342	.0008877	.0004605	.0004422	.005024
%RSD	.7688811	.5759877	1.688999	.7913487	.9122875	.4189320	.4805545

#1	.0524360	.0467033	1.743686	.1113843	.0505533	.1050558	1.044553
#2	.0516360	.0472140	1.705232	.1120228	.0508986	.1058846	1.040884
#3	.0520556	.0468058	1.762850	.1131384	.0499865	.1057374	1.050819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0928667	.9741620	.1144892	.0184953	329.6987	.0452606	.1455899
Stddev	.0022913	.0167967	.0005188	.0002697	2.4999	.0068189	.0004100
%RSD	2.467327	1.724218	.4531891	1.457984	.7582431	15.06578	.2816290

#1	.0936113	.9789995	.1141560	.0187674	331.2909	.0530689	.1457197
#2	.0902957	.9880090	.1142245	.0184902	330.9879	.0422338	.1459193
#3	.0946932	.9554774	.1150870	.0182282	326.8174	.0404792	.1451307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	318.6064	.6462493	37.52629	.2039890	.0589916	.4727465	2.861940
Stddev	.9716	.0074877	.38297	.0007212	.0017758	.0104042	.011408
%RSD	.3049472	1.158641	1.020532	.3535382	3.010206	2.200795	.3986008

#1	318.0088	.6539040	37.88450	.2047632	.0598731	.4635734	2.869580
#2	319.7275	.6389405	37.57176	.2038678	.0569476	.4840515	2.848827
#3	318.0830	.6459034	37.12262	.2033362	.0601542	.4706145	2.867414

Sample Name: N1405-07DUP Acquired: 2/9/2022 19:19:59 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-24 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.496956	.1209489	.0740912
Stddev	.006969	.0014104	.0001971
%RSD	.1549705	1.166109	.2659638

#1	4.489151	.1213956	.0738772
#2	4.502555	.1193693	.0741315
#3	4.499162	.1220819	.0742651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.504	66345.82	3792.173	1630.179	2840.688
Stddev	26.636	114.56	56.170	6.115	29.499
%RSD	1.330789	.1726668	1.481220	.3751074	1.038454

#1	1974.572	66459.17	3759.271	1624.110	2812.021
#2	2002.106	66230.09	3857.031	1630.086	2839.089
#3	2027.833	66348.21	3760.217	1636.339	2870.954

Sample Name: N1405-07LX5 Acquired: 2/9/2022 19:24:03 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117090	.0702391	.0487476	.0838249	.0490441	.1110913	.0140943
Stddev	.0017239	.0013161	.0011444	.0005084	.0003757	.0112259	.0003372
%RSD	14.72302	1.873671	2.347646	.6065406	.7661049	10.10514	2.392382

#1	.0098360	.0703468	.0477021	.0843329	.0486774	.1235486	.0144632
#2	.0120618	.0688726	.0485703	.0833160	.0490265	.1079662	.0138020
#3	.0132293	.0714980	.0499703	.0838257	.0494283	.1017590	.0140177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113280	.0095642	.3130286	.0215793	.0102691	.0226673	.1872975
Stddev	.0003033	.0000950	.0202826	.0001412	.0000701	.0002011	.0075525
%RSD	2.677581	.9927571	6.479474	.6545572	.6827295	.8871440	4.032376

#1	.0116548	.0096422	.3359374	.0217332	.0102168	.0228655	.1790872
#2	.0110555	.0095920	.2973583	.0215492	.0103488	.0226728	.1939489
#3	.0112738	.0094585	.3057901	.0214555	.0102418	.0224634	.1888564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174756	.1810895	.0232388	.0038183	56.28496	.0113884	.0294801
Stddev	.0005382	.0157753	.0003877	.0000229	.19562	.0031614	.0006339
%RSD	3.079664	8.711352	1.668480	.5995088	.3475533	27.75958	2.150316

#1	.0180676	.1738237	.0235047	.0038445	56.26126	.0086024	.0293762
#2	.0173434	.1991884	.0234177	.0038076	56.49135	.0148242	.0289046
#3	.0170159	.1702563	.0227939	.0038027	56.10227	.0107387	.0301596

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.74353	.1394118	6.752498	.0420926	.0114084	.0863271	.4782312
Stddev	.21642	.0074741	.086879	.0003569	.0010374	.0134049	.0014545
%RSD	.4103186	5.361145	1.286623	.8479361	9.093092	15.52801	.3041469

#1	52.66061	.1478902	6.790816	.0424932	.0125700	.0729008	.4771886
#2	52.98915	.1337764	6.653047	.0419763	.0110808	.0997104	.4776121
#3	52.58084	.1365689	6.813630	.0418084	.0105743	.0863702	.4798928

Sample Name: N1405-07LX5 Acquired: 2/9/2022 19:24:03 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9507513	.0241964	.0139467
Stddev	.0021507	.0009057	.0001044
%RSD	.2262157	3.743264	.7487820

#1	.9482680	.0240388	.0139585
#2	.9520162	.0233798	.0138369
#3	.9519698	.0251705	.0140448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.573	76061.37	3855.876	1951.924	3254.263
Stddev	33.595	174.87	170.343	9.910	39.119
%RSD	1.406498	.2299047	4.417757	.5076960	1.202085

#1	2365.745	75872.29	3659.536	1962.121	3228.167
#2	2427.150	76094.53	3943.812	1942.328	3299.242
#3	2372.825	76217.28	3964.279	1951.324	3235.382

Sample Name: N1405-07MS Acquired: 2/9/2022 19:28:03 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26982 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.101960	1.761206	.9164535	3.413535	.9351089	2.391951	.2774727
Stddev	.032801	.060906	.0312947	.105863	.0217043	.111322	.0074800
%RSD	2.976647	3.458220	3.414759	3.101263	2.321050	4.654035	2.695768

#1	1.097283	1.741619	.9017928	3.362992	.9271327	2.516316	.2861097
#2	1.136850	1.829497	.9523873	3.535196	.9596728	2.301615	.2732071
#3	1.071749	1.712504	.8951804	3.342416	.9185212	2.357924	.2731013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2134605	.2183599	2.636145	.5007331	.2235034	.3565724	4.202962
Stddev	.0066196	.0057512	.080260	.0010350	.0060221	.0082693	.027028
%RSD	3.101073	2.633811	3.044580	.2067035	2.694389	2.319117	.6430603

#1	.2207981	.2164640	2.728814	.4995869	.2213031	.3541649	4.171898
#2	.2116461	.2248197	2.590721	.5015994	.2303162	.3657783	4.215897
#3	.2079374	.2137960	2.588899	.5010129	.2188910	.3497739	4.221092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2808949	2.687481	.5415183	.0851917	303.9835	.3402891	.3436025
Stddev	.0033992	.008682	.0142187	.0002605	5.7001	.0041149	.0012767
%RSD	1.210127	.3230423	2.625703	.3057410	1.875134	1.209230	.3715608

#1	.2847207	2.694468	.5361689	.0848909	297.4216	.3405051	.3435193
#2	.2782224	2.677761	.5576358	.0853400	307.7089	.3442917	.3449188
#3	.2797416	2.690213	.5307503	.0853441	306.8199	.3360705	.3423694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	300.5495	.8490516	35.89845	.7374124	.2671084	1.376482	8.822077
Stddev	1.6799	.0256252	1.08224	.0145579	.0038402	.053091	.052337
%RSD	.5589398	3.018101	3.014716	1.974185	1.437687	3.857012	.5932525

#1	298.7779	.8778704	35.47514	.7350087	.2628153	1.316568	8.842046
#2	302.1195	.8404526	37.12836	.7530226	.2682938	1.395198	8.861490
#3	300.7509	.8288318	35.09186	.7242060	.2702161	1.417681	8.762695

Sample Name: N1405-07MS Acquired: 2/9/2022 19:28:03 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 26982 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.287570	.3365458	.2570339
Stddev	.061576	.0037136	.0070253
%RSD	1.436142	1.103450	2.733198

#1	4.252890	.3323663	.2648224
#2	4.358665	.3378050	.2551038
#3	4.251156	.3394661	.2511754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.867	67447.82	3699.825	1581.037	2801.049
Stddev	60.768	190.16	105.959	7.445	93.271
%RSD	3.037066	.2819328	2.863888	.4709148	3.329862

#1	2024.380	67662.19	3580.257	1589.627	2839.090
#2	1931.856	67381.82	3737.135	1576.442	2694.769
#3	2046.365	67299.46	3782.082	1577.042	2869.287

Sample Name: N1405-07MSD Acquired: 2/9/2022 19:31:55 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26516 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.086154	1.729036	.9005080	3.384100	.9229512	2.471900	.2833350
Stddev	.003272	.002283	.0017224	.006271	.0002570	.074430	.0047200
%RSD	.3012169	.1320632	.1912671	.1852965	.0278482	3.011063	1.665871

#1	1.089183	1.727710	.8998556	3.382891	.9227057	2.546931	.2877899
#2	1.082684	1.731673	.8992072	3.390887	.9232183	2.398085	.2783884
#3	1.086594	1.727727	.9024613	3.378522	.9229297	2.470682	.2838266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2157391	.2153782	2.681655	.5041900	.2199028	.3534382	4.224880
Stddev	.0032751	.0002799	.050793	.0016681	.0002762	.0026406	.041575
%RSD	1.518079	.1299702	1.894075	.3308456	.1256189	.7471296	.9840587

#1	.2195204	.2156246	2.713352	.5026621	.2196054	.3504971	4.225466
#2	.2138974	.2154361	2.623070	.5059696	.2201514	.3556054	4.183014
#3	.2137995	.2150738	2.708542	.5039383	.2199516	.3542122	4.266159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2847082	2.730584	.5342740	.0857087	305.2849	.3366485	.3437914
Stddev	.0040266	.066820	.0009058	.0004446	1.3700	.0030076	.0008131
%RSD	1.414277	2.447083	.1695419	.5187393	.4487575	.8934040	.2365133

#1	.2870536	2.786937	.5342585	.0853277	306.7105	.3339774	.3435354
#2	.2800588	2.656766	.5351875	.0861972	305.1660	.3360618	.3447017
#3	.2870123	2.748050	.5333760	.0856013	303.9783	.3399062	.3431372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	300.2492	.8604003	35.37726	.7250641	.2637719	1.356440	8.820347
Stddev	1.5774	.0132584	.03055	.0032941	.0029841	.035523	.006204
%RSD	.5253729	1.540957	.0863417	.4543168	1.131313	2.618821	.0703427

#1	299.3500	.8757064	35.37326	.7267899	.2620241	1.334519	8.817543
#2	299.3270	.8530249	35.40961	.7212656	.2620741	1.397425	8.816040
#3	302.0706	.8524695	35.34891	.7271367	.2672175	1.337377	8.827459

Sample Name: N1405-07MSD Acquired: 2/9/2022 19:31:55 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26516 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.248055	.3374952	.2623656
Stddev	.010671	.0010727	.0032355
%RSD	.2511900	.3178408	1.233188

#1	4.240093	.3362683	.2653869
#2	4.243893	.3379615	.2589518
#3	4.260180	.3382559	.2627581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.074	67424.68	3651.533	1579.835	2835.258
Stddev	2.147	37.89	63.467	6.710	.338
%RSD	.1063274	.0561890	1.738084	.4247459	.0119108

#1	2021.547	67438.73	3578.287	1572.680	2835.412
#2	2017.992	67453.53	3690.227	1585.988	2834.870
#3	2017.684	67381.78	3686.085	1580.837	2835.491

Sample Name: N1405-07A Acquired: 2/9/2022 19:35:50 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 27116 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.103890	1.748847	.9107491	3.408701	.9307277	2.413547	.2809110
Stddev	.006523	.004937	.0034975	.012752	.0035901	.011428	.0003659
%RSD	.5909228	.2823234	.3840187	.3740973	.3857340	.4735023	.1302504

#1	1.096364	1.749319	.9109016	3.397234	.9274539	2.417931	.2806867
#2	1.107393	1.743690	.9071780	3.406435	.9301623	2.422134	.2807131
#3	1.107913	1.753531	.9141679	3.422434	.9345670	2.400576	.2813332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2128395	.2179888	2.620276	.5073895	.2224640	.3579838	4.280003
Stddev	.0033258	.0002612	.028799	.0021275	.0001536	.0013226	.033684
%RSD	1.562567	.1198469	1.099090	.4193024	.0690267	.3694475	.7869979

#1	.2162454	.2179307	2.652191	.5073163	.2223635	.3568102	4.247217
#2	.2126731	.2177615	2.596227	.5095526	.2223876	.3594169	4.278274
#3	.2096001	.2182742	2.612410	.5052995	.2226407	.3577244	4.314518

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2828807	2.675971	.5402321	.0864695	311.3482	.3415192	.3484127
Stddev	.0022880	.005889	.0011747	.0001636	4.5547	.0000382	.0013135
%RSD	.8088364	.2200801	.2174422	.1892567	1.462885	.0111774	.3769851

#1	.2854255	2.669593	.5405797	.0864343	306.1533	.3414777	.3472001
#2	.2822231	2.681203	.5411938	.0863263	314.6563	.3415269	.3498079
#3	.2809934	2.677116	.5389228	.0866479	313.2350	.3415529	.3482300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	304.8288	.8432445	35.56450	.7316836	.2655247	1.406085	8.938179
Stddev	2.2236	.0092525	.03985	.0009238	.0030167	.027166	.011267
%RSD	.7294484	1.097250	.1120618	.1262523	1.136107	1.932057	.1260567

#1	302.5049	.8529214	35.51866	.7306805	.2620489	1.375073	8.942357
#2	305.0453	.8423273	35.59099	.7324994	.2674610	1.417506	8.925420
#3	306.9362	.8344848	35.58384	.7318709	.2670642	1.425676	8.946760

Sample Name: N1405-07A Acquired: 2/9/2022 19:35:50 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 27116 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.264549	.3414947	.2617441
Stddev	.018841	.0051035	.0013326
%RSD	.4418086	1.494449	.5091133

#1	4.254118	.3357003	.2630075
#2	4.253229	.3434618	.2603517
#3	4.286298	.3453218	.2618731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.270	67235.74	3743.322	1572.373	2835.860
Stddev	2.519	168.04	48.617	6.849	1.826
%RSD	.1246682	.2499223	1.298774	.4356021	.0643983

#1	2022.211	67408.29	3689.797	1579.178	2833.806
#2	2017.424	67226.34	3755.425	1572.461	2836.471
#3	2021.176	67072.61	3784.745	1565.480	2837.302

Sample Name: CCV07 Acquired: 2/9/2022 19:39:44 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124055 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.770304	4.830820	4.711524	4.736982	4.748004	9.365774
Stddev	.016214	.006974	.012401	.005999	.004064	.322242
%RSD	.3398954	.1443700	.2632088	.1266372	.0856038	3.440636

#1	4.770530	4.827428	4.700202	4.740765	4.752419	9.008832
#2	4.753979	4.838841	4.724777	4.730065	4.747176	9.453224
#3	4.786405	4.826189	4.709593	4.740115	4.744418	9.635264

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.679624	.2471449	2.332748	24.49500	.9187952	2.355747
Stddev	.287481	.0060227	.008206	.86020	.0025448	.009804
%RSD	2.969958	2.436925	.3517875	3.511743	.2769755	.4161597

#1	9.354718	.2409047	2.324135	23.58383	.9192203	2.345545
#2	9.783153	.2476065	2.340476	24.60813	.9211008	2.365097
#3	9.901002	.2529236	2.333631	25.29304	.9160647	2.356598

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.138804	4.573443	2.271178	22.89478	2.331901	1.155790
Stddev	.002295	.062076	.080775	.91918	.007351	.002906
%RSD	.2015125	1.357314	3.556510	4.014817	.3152541	.2514647

#1	1.136423	4.513010	2.186036	21.93363	2.324485	1.153096
#2	1.138985	4.637040	2.280771	22.98542	2.339186	1.158870
#3	1.141002	4.570278	2.346728	23.76528	2.332033	1.155405

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.42406	2.274503	2.361355	23.03938	4.878031	4.786721
Stddev	.28648	.074430	.014219	.15392	.118032	.013621
%RSD	1.223012	3.272381	.6021423	.6680919	2.419673	.2845662

#1	23.13720	2.193813	2.355603	22.87396	4.752296	4.787053
#2	23.71015	2.289220	2.350913	23.17839	4.895351	4.772936
#3	23.42482	2.340475	2.377548	23.06578	4.986447	4.800173

Sample Name: CCV07 Acquired: 2/9/2022 19:39:44 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PSC-124055 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.689991	4.887354	F 4.422489	4.695958	4.592971	4.883573
Stddev	.017128	.129902	.033930	.016895	.022059	.139505
%RSD	.3652022	2.657924	.7672057	.3597856	.4802855	2.856617

#1	4.683681	4.737360	4.401237	4.679057	4.579359	4.724952
#2	4.709379	4.961427	4.461619	4.712848	4.618422	4.938565
#3	4.676913	4.963275	4.404611	4.695968	4.581131	4.987201

Elem	Sr4077
Units	ppm
Avg	4.647765
Stddev	.176819
%RSD	3.804393

#1	4.467474
#2	4.654928
#3	4.820894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.567	78439.33	3717.263	1962.214	2978.479
Stddev	4.886	112.33	79.981	7.456	11.017
%RSD	.2015169	.1432105	2.151608	.3799967	.3699020

#1	2419.468	78496.34	3800.575	1955.226	2981.220
#2	2429.207	78309.92	3710.122	1970.064	2966.350
#3	2425.027	78511.73	3641.092	1961.352	2987.867

Sample Name: CCB07 Acquired: 2/9/2022 19:43:31 Type: Unk
Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18513 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022759	-.000224	.0002603	.0091774	.0101345	-.004391	.0001972
Stddev	.0010492	.002364	.0008122	.0019079	.0010465	.006288	.0003588
%RSD	46.09985	1054.895	312.0775	20.78917	10.32628	143.1960	181.9709

#1	.0017208	-.002874	.0000075	.0105590	.0106020	-.010999	-.000210
#2	.0016209	.000532	.0011688	.0099728	.0108657	.001518	.000337
#3	.0034860	.001670	-.000396	.0070005	.0089357	-.003692	.000465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000517	.0001927	.0064348	-.000029	.0000717	.0001552	-.003587
Stddev	.0000254	.0000629	.0032463	.000005	.0002381	.0004028	.005319
%RSD	49.12465	32.65580	50.44887	18.73065	332.0322	259.5875	148.2920

#1	.0000555	.0001941	.0100924	-.000024	.0003353	.0006020	-.008430
#2	.0000246	.0002548	.0053161	-.000035	.0000076	.0000436	-.004435
#3	.0000750	.0001290	.0038958	-.000030	-.000128	-.000180	.002105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003034	-.014023	-.000199	.0004235	.0948790	-.000451	.0000263
Stddev	.0003931	.019403	.000310	.0000781	.0099122	.002799	.0002092
%RSD	129.5638	138.3690	155.9725	18.43775	10.44726	621.3509	794.9594

#1	-.000150	-.024788	-.000048	.0003334	.0835165	-.001783	-.000215
#2	.000549	-.025656	-.000555	.0004725	.1017532	.002766	.000134
#3	.000512	.008376	.000007	.0004645	.0993672	-.002334	.000160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1396458	.0084357	.0080673	.0004158	-.000630	-.008201	.0008815
Stddev	.0336735	.0007094	.0017841	.0002742	.001145	.003635	.0022653
%RSD	24.11346	8.409539	22.11547	65.95273	181.7766	44.32050	256.9939

#1	.1011562	.0090242	.0097860	.0002289	-.000529	-.011786	.0033891
#2	.1541147	.0076480	.0081918	.0007305	-.001821	-.008301	-.001017
#3	.1636667	.0086350	.0062242	.0002878	.000461	-.004518	.000272

Sample Name: CCB07 Acquired: 2/9/2022 19:43:31 Type: Unk
 Method: NON EPA-6010-200.7(v1399) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18513 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0038806	-.000866	.0002383
Stddev	.0023019	.000781	.0000506
%RSD	59.31733	90.27061	21.25015

#1	.0043068	-.001088	.0001946
#2	.0059397	-.001512	.0002938
#3	.0013955	.000003	.0002264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.435	81854.05	3618.126	2203.146	3656.669
Stddev	30.435	263.39	33.814	48.340	176.939
%RSD	1.126192	.3217805	.9345683	2.194123	4.838803

#1	2704.076	81585.96	3579.457	2221.284	3748.606
#2	2671.213	81863.72	3642.140	2148.360	3452.688
#3	2732.016	82112.47	3632.781	2239.793	3768.714