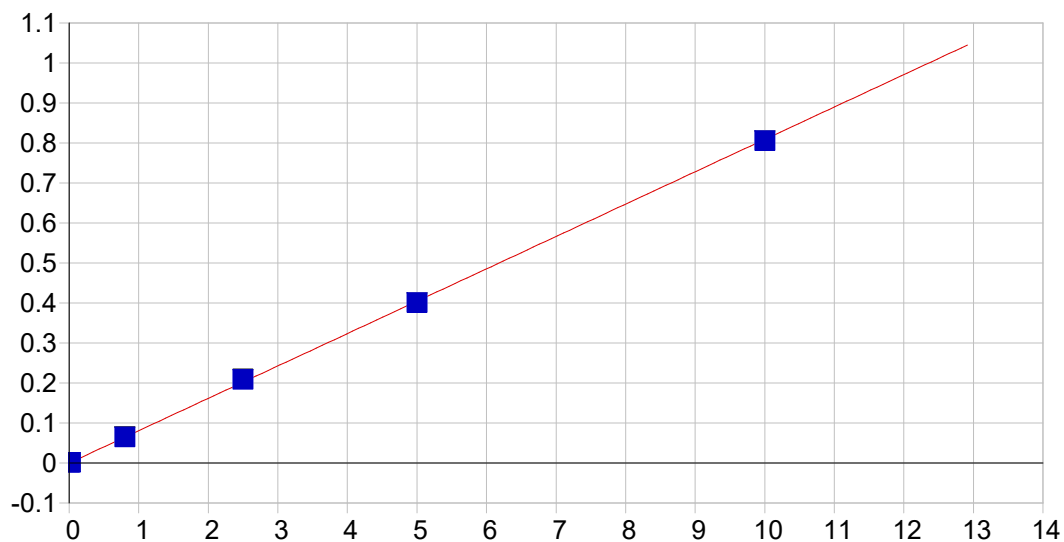


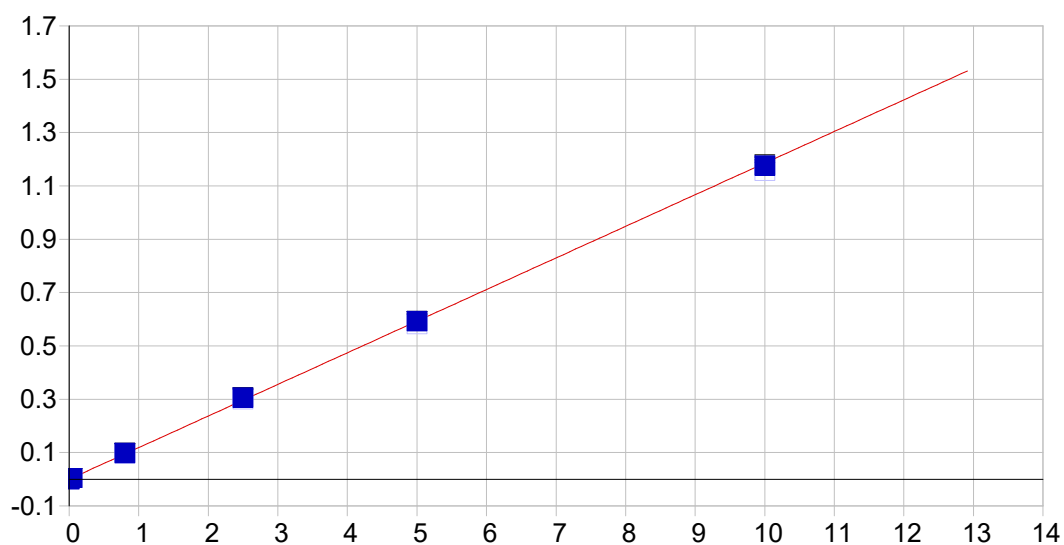


As 189.042 {479}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.080917 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.002416
 Predicted MQL: 0.008052

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.02000	.02216	.002	10.8	.00164	.000	1
S3	2.5000	2.5832	.083	3.33	.20884	.001	1
S4	5.0000	4.9511	-.049	-.978	.40041	.000	1
S5	10.000	9.9575	-.042	-.425	.80546	.001	1
S2	.80000	.80597	.006	.746	.06504	.000	1

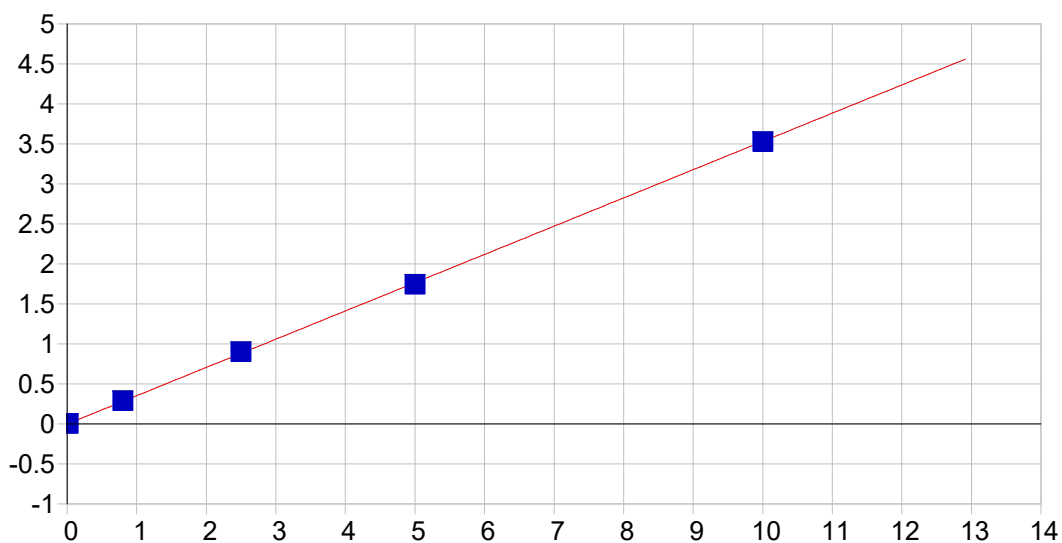


TI 190.856 {477}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.118552 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.001636
 Predicted MQL: 0.005455

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.04000	.03987	-.000	-.329	.00445	.000	1
S3	2.5000	2.5730	.073	2.92	.30017	.001	1
S4	5.0000	4.9920	-.008	-.161	.58207	.000	1
S5	10.000	9.9137	-.086	-.863	1.1558	.004	1
S2	.80000	.82147	.021	2.68	.09584	.000	1

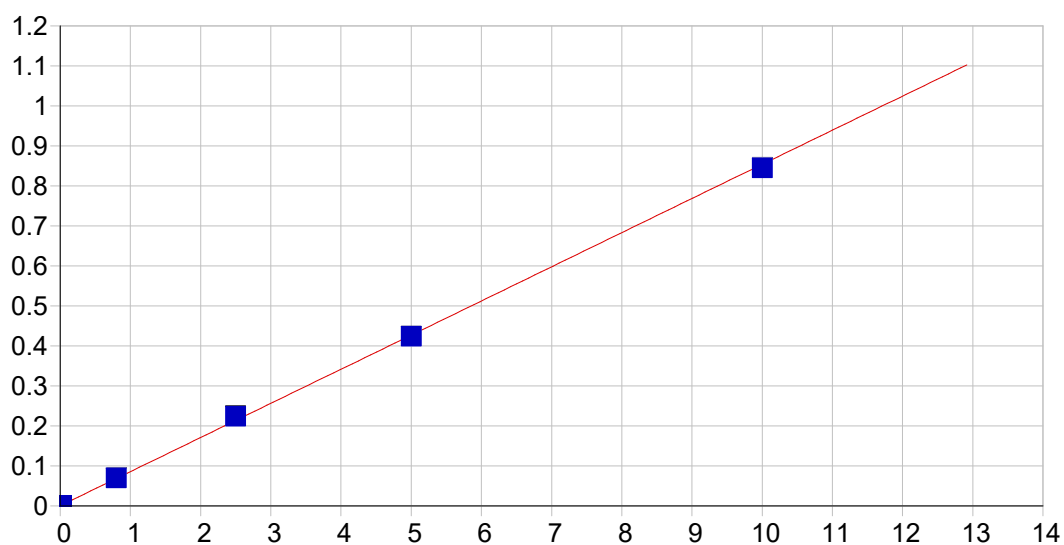


Pb 220.353 {453}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000486 Re-Slope: 1.000000
 A1 (Gain): 0.353151 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.001314
 Predicted MQL: 0.004379

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00049	.000	1
S1	.01200	.01399	.002	16.6	.00441	.000	1
S3	2.5000	2.5528	.053	2.11	.90086	.001	1
S4	5.0000	4.9378	-.062	-1.24	1.7429	.002	1
S5	10.000	9.9948	-.005	-.052	3.5285	.001	1
S2	.80000	.81261	.013	1.58	.28643	.001	1

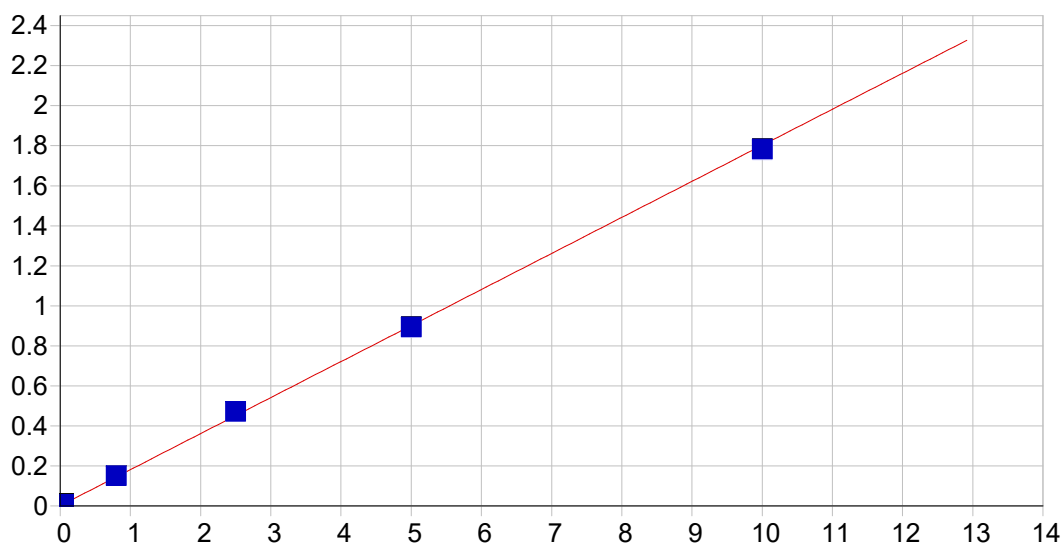


Se 196.090 {472}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000234	Re-Slope:	1.000000
A1 (Gain):	0.085360	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999787	Status:	OK.
Std Error of Est:	0.000041		
Predicted MDL:	0.002991		
Predicted MQL:	0.009970		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02023	.000	1.16	.00196	.000	1
S3	2.5000	2.6234	.123	4.94	.22425	.000	1
S4	5.0000	4.9611	-.039	-.777	.42388	.000	1
S5	10.000	9.8980	-.102	-1.02	.84546	.001	1
S2	.80000	.81726	.017	2.16	.07002	.000	1

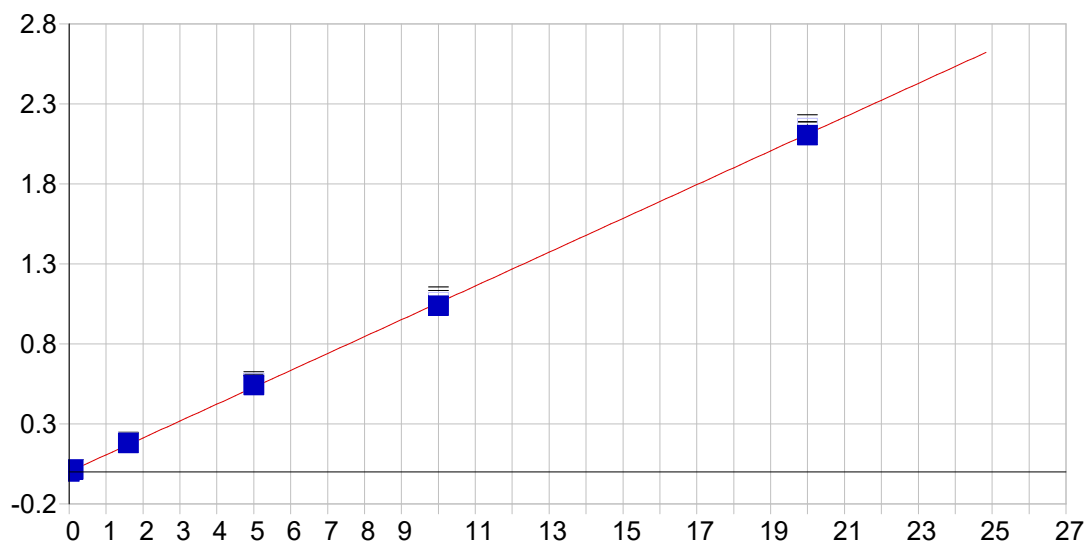


Sb 206.833 {463}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000950 Re-Slope: 1.000000
 A1 (Gain): 0.180104 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999793 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.001801
 Predicted MQL: 0.006004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00095	.000	1
S1	.05000	.05216	.002	4.31	.01032	.000	1
S3	2.5000	2.6123	.112	4.49	.47015	.001	1
S4	5.0000	4.9570	-.043	-8.59	.89116	.002	1
S5	10.000	9.8996	-.100	-1.00	1.7787	.001	1
S2	.80000	.82892	.029	3.62	.14983	.001	1

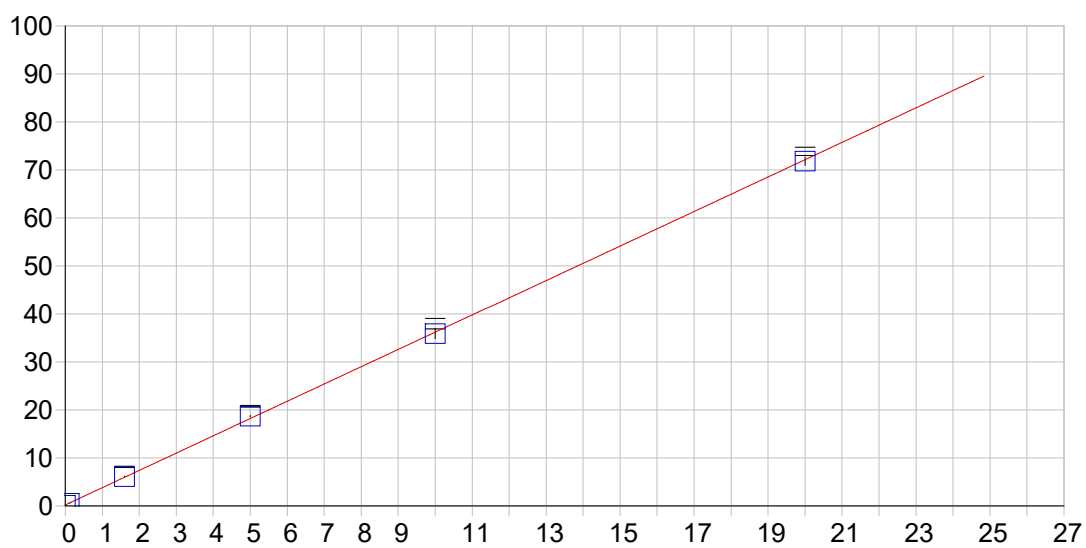


AI 396.152 { 85}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001251 Re-Slope: 1.000000
 A1 (Gain): 0.105531 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000179
 Predicted MDL: 0.014996
 Predicted MQL: 0.049987

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00125	.003	1
S1	.10000	.12771	.028	27.7	.01556	.001	1
S3	5.0000	5.1326	.133	2.65	.55398	.009	1
S4	10.000	9.8272	-.173	-1.73	1.0605	.034	1
S5	20.000	19.924	-.076	-.378	2.1482	.023	1
S2	1.6000	1.6865	.087	5.41	.18278	.004	1

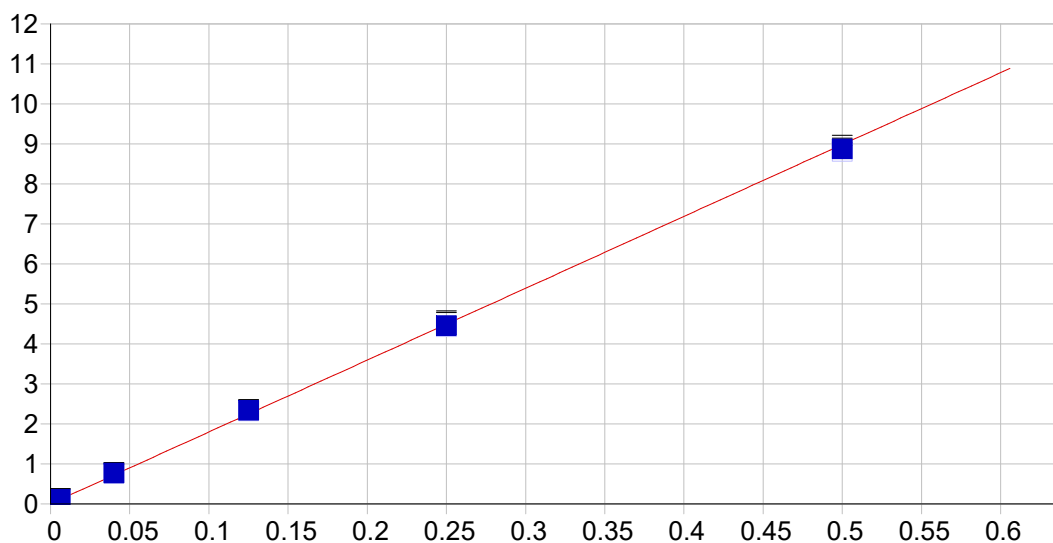


Ba 493.409 { 68}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.202358 Re-Slope: 1.000000
 A1 (Gain): 3.596854 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.003337
 Predicted MDL: 0.001533
 Predicted MQL: 0.005109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.20232	.010	1
S1	.10000	.10585	.006	5.85	.58310	.015	1
S3	5.0000	5.1392	.139	2.78	18.687	.160	1
S4	10.000	9.9231	-.077	-.769	35.894	1.08	1
S5	20.000	19.904	-.096	-.478	71.795	.863	1
S2	1.6000	1.6275	.028	1.72	6.0563	.132	1

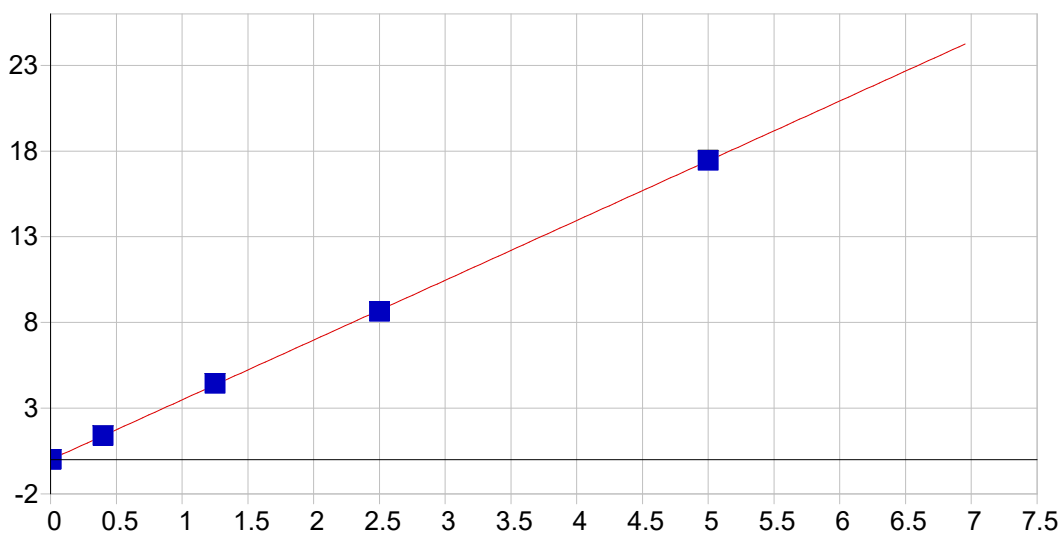


Be 234.861 {144}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002303 Re-Slope: 1.000000
 A1 (Gain): 17.962268 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999703 Status: OK.
 Std Error of Est: 0.001251
 Predicted MDL: 0.000059
 Predicted MQL: 0.000196

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00228	.000	1
S1	.00600	.00676	.001	12.6	.12246	.004	1
S3	.12500	.12979	.005	3.83	2.3167	.026	1
S4	.25000	.24791	-.002	-.836	4.4216	.117	1
S5	.50000	.49395	-.006	-1.21	8.8072	.092	1
S2	.04000	.04260	.003	6.51	.76214	.017	1

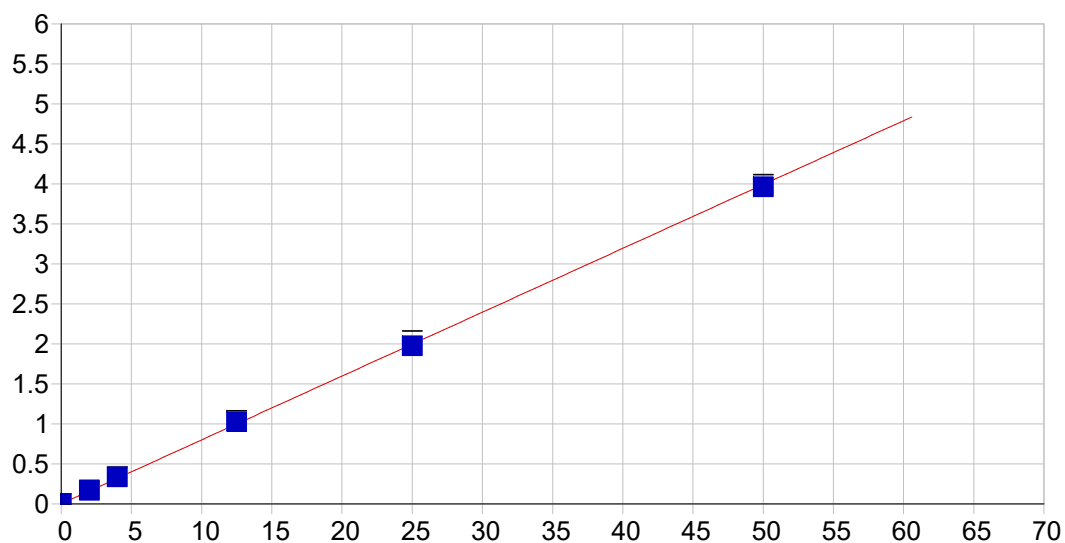


Cd 226.502 {449}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000131	Re-Slope:	1.000000
A1 (Gain):	3.486858	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999961	Status:	OK.
Std Error of Est:	0.000278		
Predicted MDL:	0.000097		
Predicted MQL:	0.000323		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.00600	.00646	.000	7.65	.02248	.000	1
S3	1.2500	1.2731	.023	1.85	4.4427	.004	1
S4	2.5000	2.4754	-.025	-.984	8.6386	.008	1
S5	5.0000	5.0023	.002	.047	17.457	.016	1
S2	.40000	.39871	-.001	-.324	1.3913	.003	1

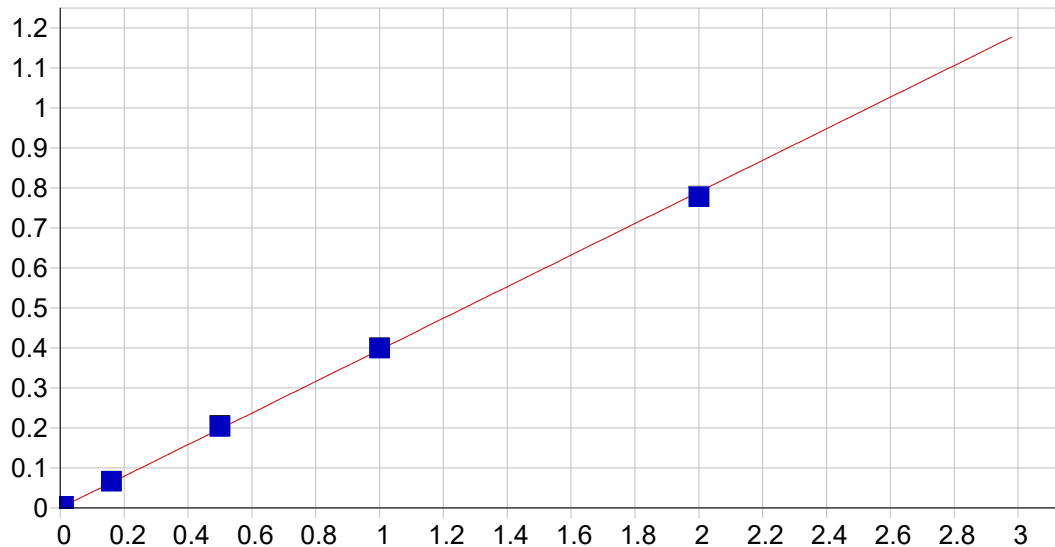


Ca 373.690 { 90}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002296 Re-Slope: 1.000000
 A1 (Gain): 0.079797 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999852 Status: OK.
 Std Error of Est: 0.000724
 Predicted MDL: 0.016179
 Predicted MQL: 0.053929

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	.00228	.000	1
S2	4.0000	4.1757	.176	4.39	.33502	.008	1
S3	12.500	12.861	.361	2.88	1.0270	.014	1
S4	25.000	24.738	-.262	-1.05	1.9733	.063	1
S5	50.000	49.636	-.364	-.727	3.9571	.033	1
S1	2.0000	2.0893	.089	4.46	.16896	.004	1

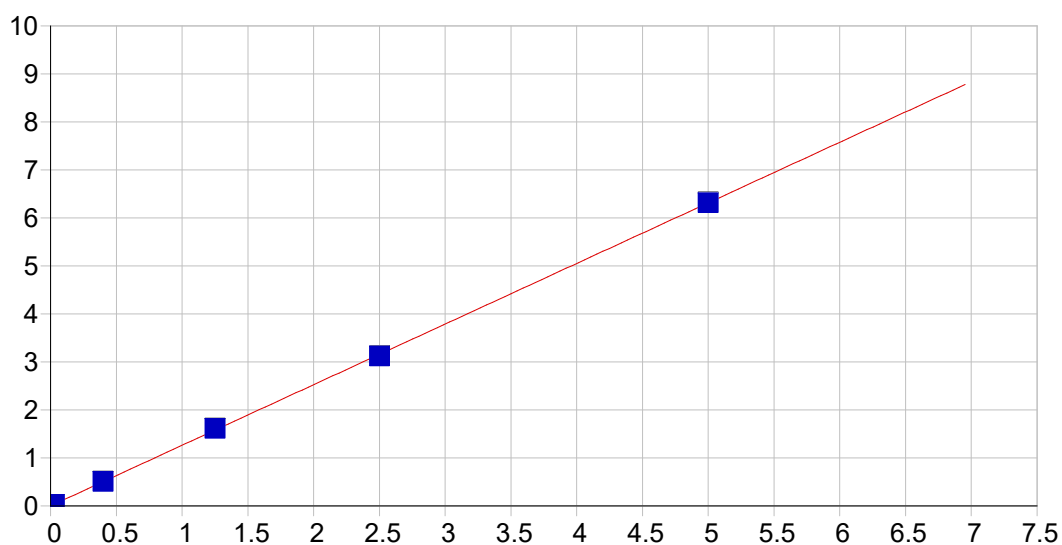


Cr 267.716 {126}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000112	Re-Slope:	1.000000
A1 (Gain):	0.395071	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999816	Status:	OK.
Std Error of Est:	0.000056		
Predicted MDL:	0.000397		
Predicted MQL:	0.001325		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.01000	.01029	.000	2.95	.00419	.000	1
S3	.50000	.51458	.015	2.92	.20368	.002	1
S4	1.0000	1.0100	.010	1.00	.39969	.000	1
S5	2.0000	1.9681	-.032	-1.60	.77872	.001	1
S2	.16000	.16704	.007	4.40	.06619	.000	1

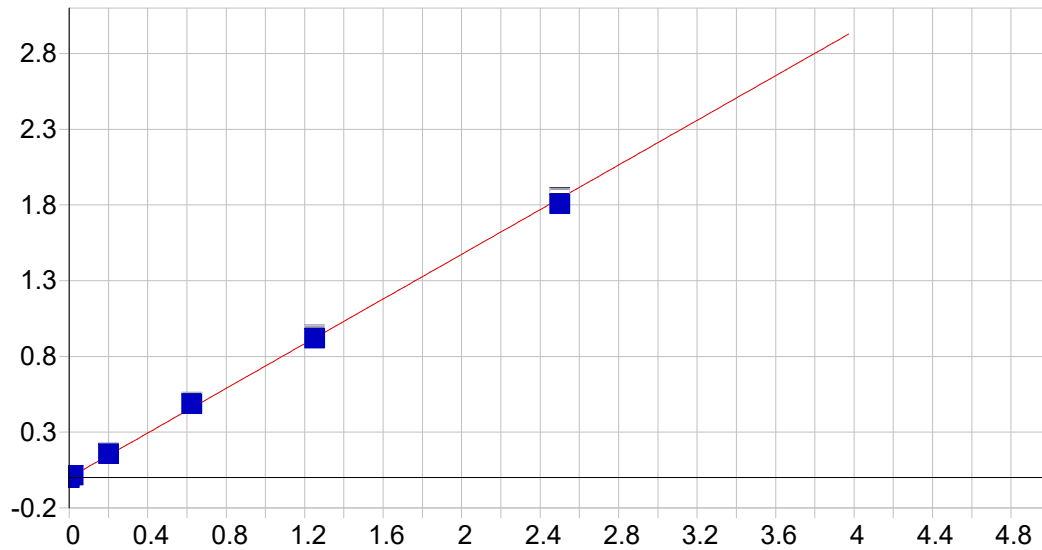


Co 228.616 {448}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000527 Re-Slope: 1.000000
 A1 (Gain): 1.262638 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000247
 Predicted MDL: 0.000238
 Predicted MQL: 0.000793

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00053	.000	1
S1	.03000	.02943	-.001	-1.89	.03759	.000	1
S3	1.2500	1.2755	.026	2.04	1.6145	.003	1
S4	2.5000	2.4729	-.027	-1.08	3.1298	.003	1
S5	5.0000	4.9990	-.001	-.019	6.3263	.006	1
S2	.40000	.40309	.003	.774	.51059	.000	1

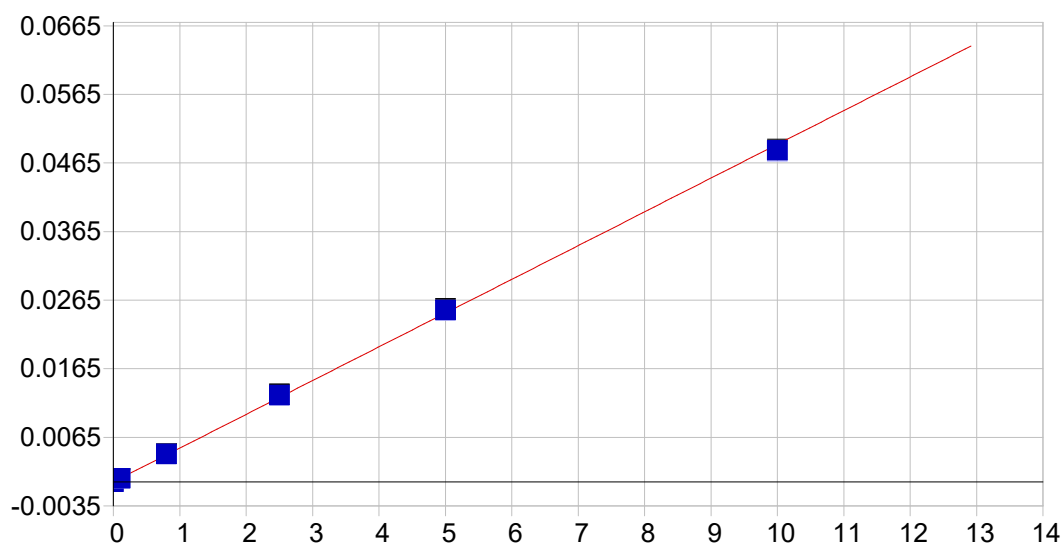


Cu 224.700 {450}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000400 Re-Slope: 1.000000
 A1 (Gain): 0.737231 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999547 Status: OK.
 Std Error of Est: 0.000266
 Predicted MDL: 0.000541
 Predicted MQL: 0.001804

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00040	.000	1
S1	.02000	.02291	.003	14.5	.01678	.000	1
S3	.62500	.66042	.035	5.67	.49622	.000	1
S4	1.2500	1.2478	-.002	-.173	.93901	.001	1
S5	2.5000	2.4503	-.050	-1.99	1.8450	.003	1
S2	.20000	.21354	.014	6.77	.16014	.001	1

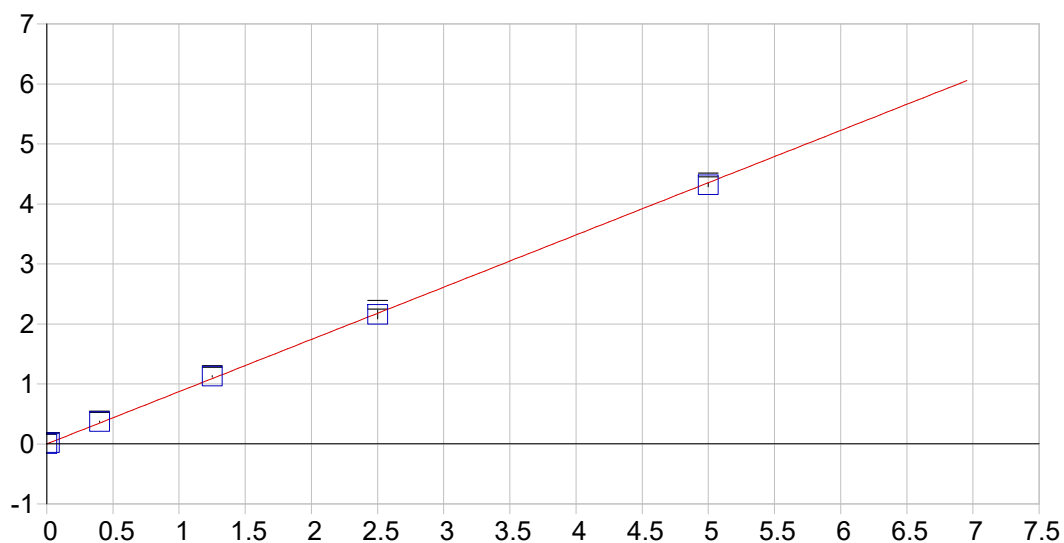


Fe 240.488 {140}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.004921 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999799 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.009819
 Predicted MQL: 0.032730

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.10000	.10106	.001	1.06	.00050	.000	1
S3	2.5000	2.5647	.065	2.59	.01258	.000	1
S4	5.0000	5.0867	.087	1.73	.02494	.000	1
S5	10.000	9.8203	-.180	-1.80	.04813	.000	1
S2	.80000	.82727	.027	3.41	.00406	.000	1

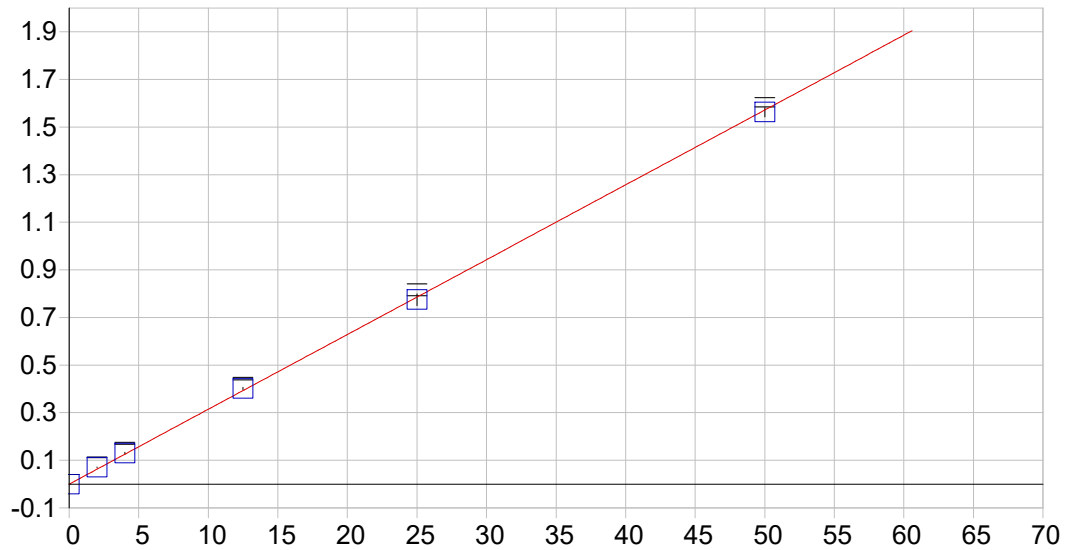


Mn 257.610 {131}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.870688 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999795 Status: OK.
 Std Error of Est: 0.000293
 Predicted MDL: 0.000625
 Predicted MQL: 0.002083

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.001	1
S1	.02000	.02231	.002	11.5	.01958	.000	1
S3	1.2500	1.2927	.043	3.42	1.1257	.012	1
S4	2.5000	2.4746	-.025	-1.02	2.1548	.070	1
S5	5.0000	4.9566	-.043	-.868	4.3158	.033	1
S2	.40000	.42374	.024	5.93	.36910	.010	1

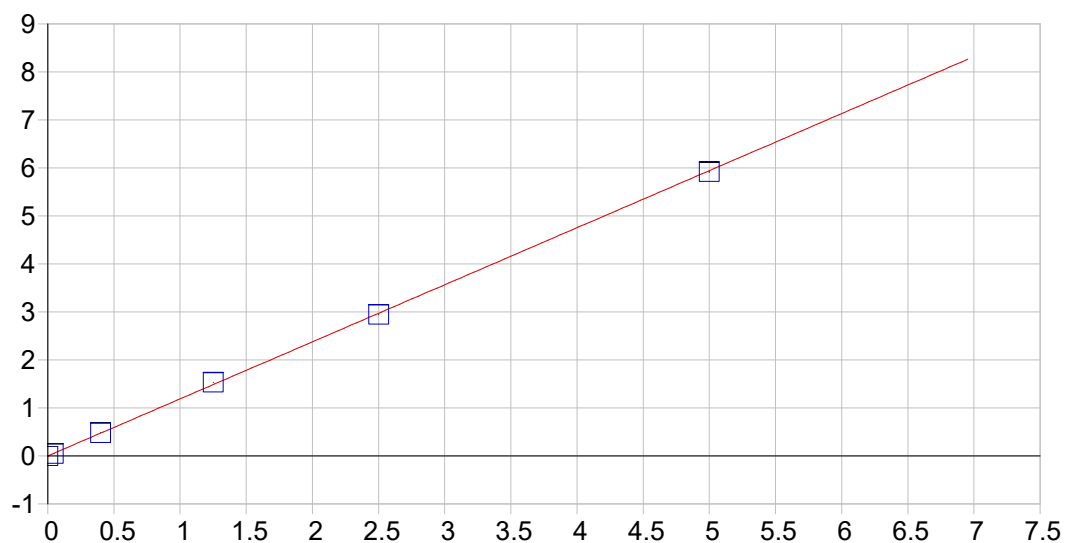


Mg 279.079 {121}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.031433 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999751 Status: OK.
 Std Error of Est: 0.000371
 Predicted MDL: 0.023877
 Predicted MQL: 0.079592

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00031	-.000	.000	-.00001	.000	1
S2	4.0000	4.1270	.127	3.18	.12972	.004	1
S3	12.500	12.770	.270	2.16	.40138	.005	1
S4	25.000	24.648	-.352	-1.41	.77477	.025	1
S5	50.000	49.711	-.289	-.579	1.5626	.019	1
S1	2.0000	2.2447	.245	12.2	.07055	.001	1

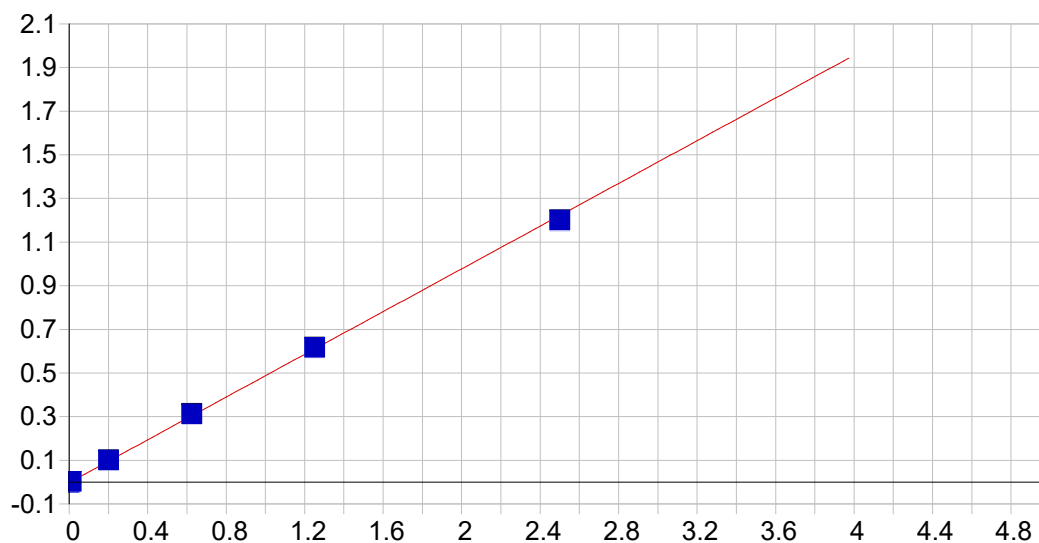


Ni 231.604 {446}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000381 Re-Slope: 1.000000
 A1 (Gain): 1.188681 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000364
 Predicted MDL: 0.000320
 Predicted MQL: 0.001067

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.000	1
S1	.04000	.03908	-.001	-2.30	.04608	.000	1
S3	1.2500	1.2876	.038	3.01	1.5302	.003	1
S4	2.5000	2.4773	-.023	-.909	2.9443	.003	1
S5	5.0000	4.9792	-.021	-.415	5.9183	.011	1
S2	.40000	.40678	.007	1.69	.48315	.000	1

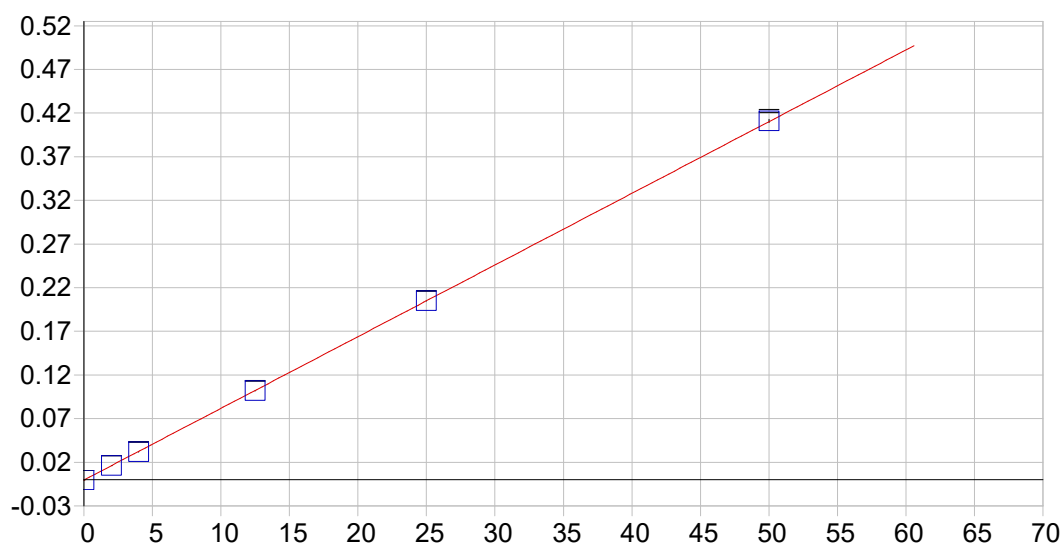


Ag 328.068 {103}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002087 Re-Slope: 1.000000
 A1 (Gain): 0.489616 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000081
 Predicted MDL: 0.000531
 Predicted MQL: 0.001771

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00209	.000	1
S1	.01000	.01054	.001	5.44	.00304	.000	1
S3	.62500	.64224	.017	2.76	.31077	.003	1
S4	1.2500	1.2650	.015	1.20	.61410	.001	1
S5	2.5000	2.4579	-.042	-1.69	1.1949	.000	1
S2	.20000	.20934	.009	4.67	.09990	.000	1

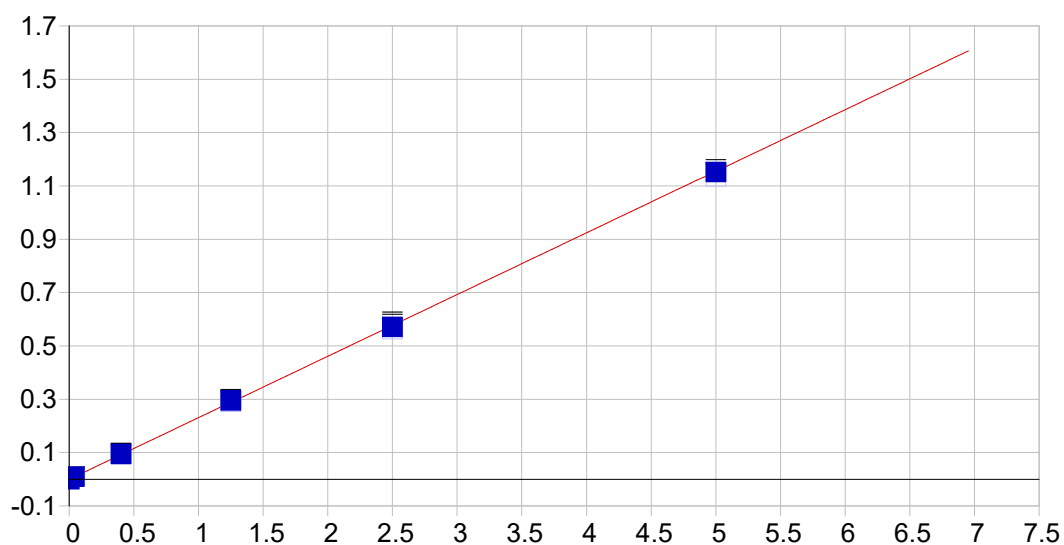


Na 589.592 { 57}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000356 Re-Slope: 1.000000
 A1 (Gain): 0.008211 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.036910
 Predicted MQL: 0.123034

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00036	.000	1
S2	4.0000	3.9329	-.067	-1.68	.03194	.000	1
S3	12.500	12.460	-.040	-.319	.10195	.000	1
S4	25.000	25.004	.004	.017	.20496	.000	1
S5	50.000	50.099	.099	.197	.41101	.002	1
S1	2.0000	2.0041	.004	.207	.01610	.000	1

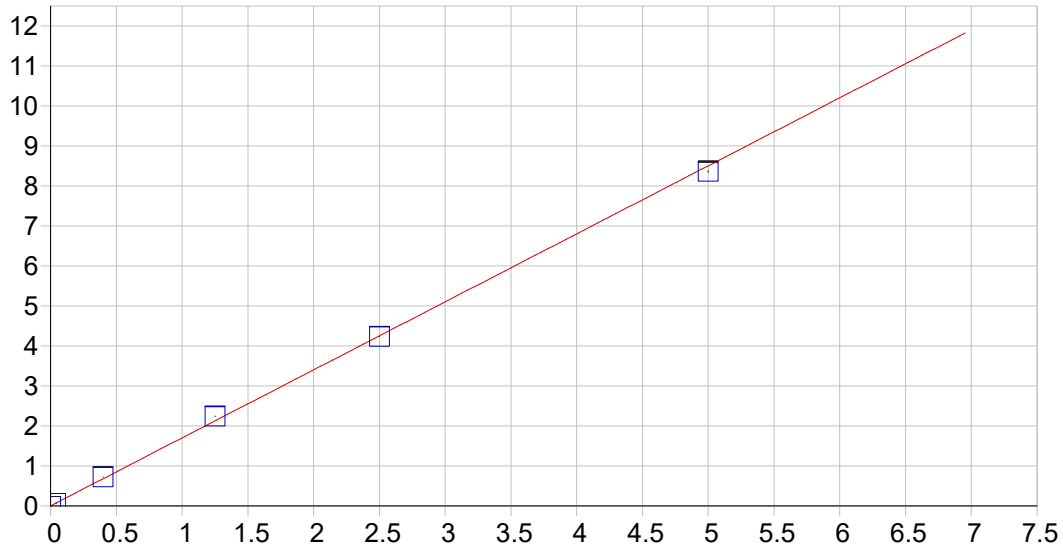


V 292.402 {115}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000557 Re-Slope: 1.000000
 A1 (Gain): 0.231092 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000077
 Predicted MDL: 0.003530
 Predicted MQL: 0.011767

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00056	.001	1
S1	.04000	.04423	.004	10.6	.00933	.001	1
S3	1.2500	1.2774	.027	2.19	.29049	.005	1
S4	2.5000	2.4711	-.029	-1.16	.56221	.019	1
S5	5.0000	4.9842	-.016	-.317	1.1347	.009	1
S2	.40000	.41324	.013	3.31	.09361	.003	1

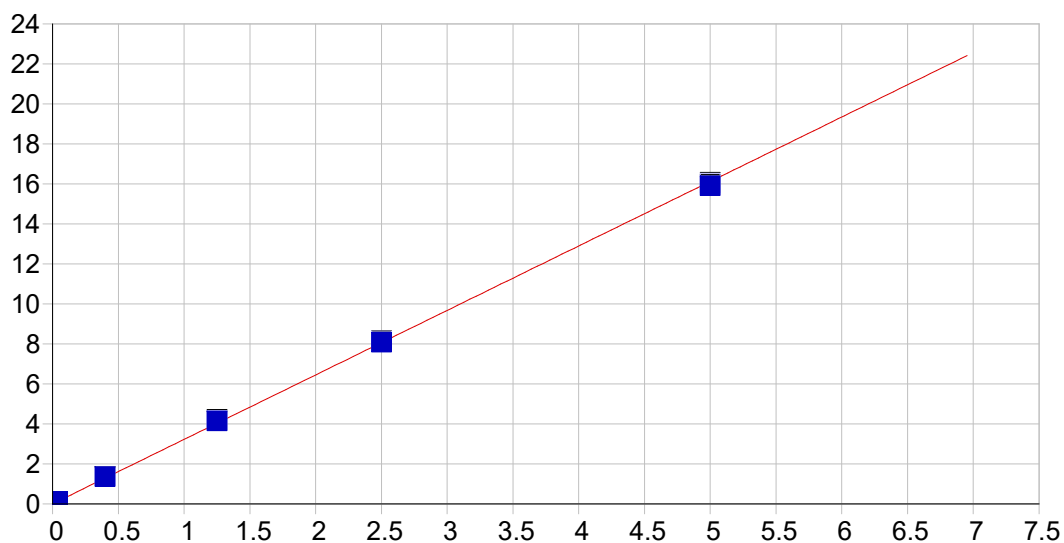


Zn 206.200 {464}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000996 Re-Slope: 1.000000
 A1 (Gain): 1.700933 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999636 Status: OK.
 Std Error of Est: 0.001078
 Predicted MDL: 0.000162
 Predicted MQL: 0.000539

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00099	.000	1
S1	.04000	.04261	.003	6.52	.07347	.001	1
S3	1.2500	1.3172	.067	5.38	2.2415	.006	1
S4	2.5000	2.4902	-.010	-.390	4.2367	.004	1
S5	5.0000	4.9158	-.084	-1.68	8.3624	.014	1
S2	.40000	.42413	.024	6.03	.72241	.002	1

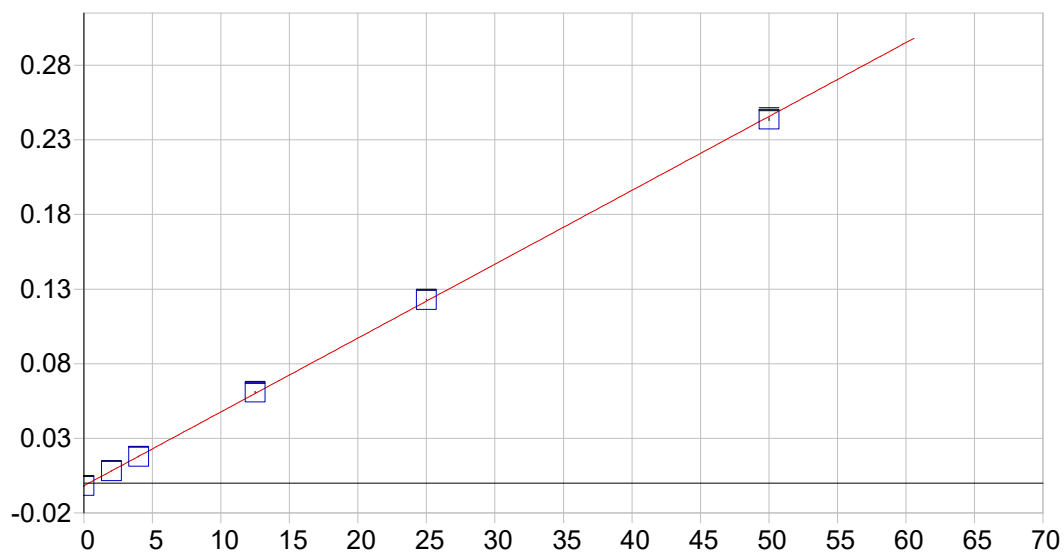


Zn 213.856 {158}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002232 Re-Slope: 1.000000
 A1 (Gain): 3.223830 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.001386
 Predicted MDL: 0.000320
 Predicted MQL: 0.001066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00221	.001	1
S1	.04000	.04317	.003	7.94	.14238	.002	1
S3	1.2500	1.2866	.037	2.93	4.1799	.041	1
S4	2.5000	2.5072	.007	.289	8.1449	.016	1
S5	5.0000	4.9343	-.066	-1.31	16.029	.046	1
S2	.40000	.41871	.019	4.68	1.3616	.003	1

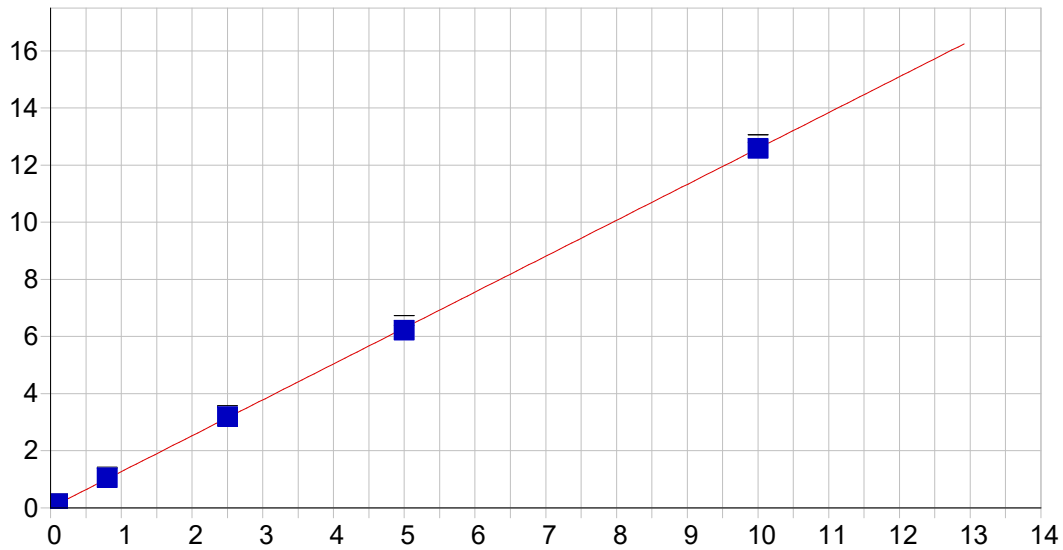


K 766.490 { 44}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001823 Re-Slope: 1.000000
 A1 (Gain): 0.004950 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.075940
 Predicted MQL: 0.253132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00182	.000	1
S2	4.0000	3.9683	-.032	-.793	.01782	.000	1
S3	12.500	12.675	.175	1.40	.06092	.001	1
S4	25.000	25.203	.203	.813	.12294	.000	1
S5	50.000	49.637	-.363	-.725	.24390	.001	1
S1	2.0000	2.0157	.016	.785	.00816	.000	1

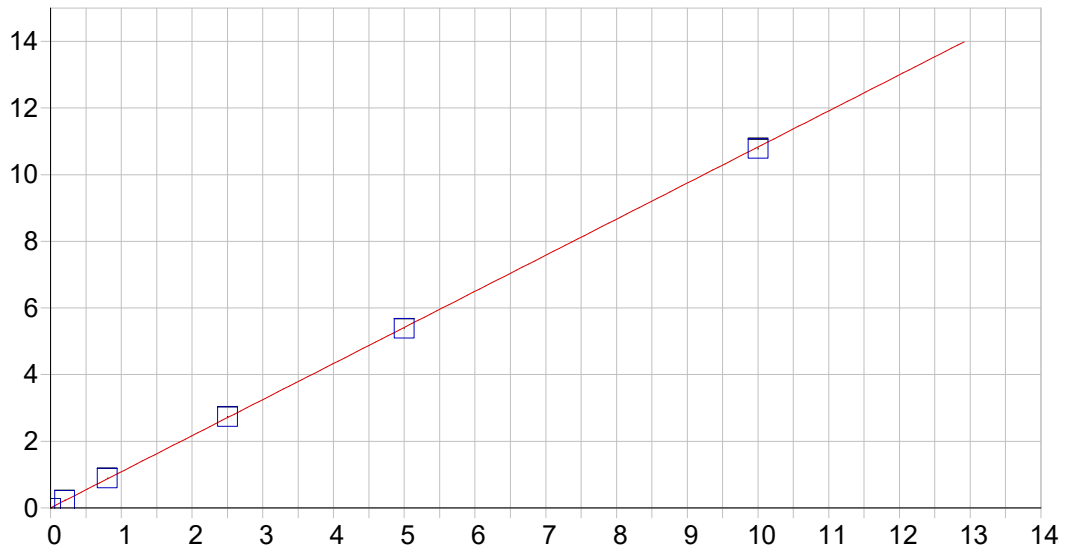


B 249.678 {135}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.012396	Re-Slope:	1.000000
A1 (Gain):	1.257062	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999925	Status:	OK.
Std Error of Est:	0.000807		
Predicted MDL:	0.001018		
Predicted MQL:	0.003392		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01238	.001	1
S1	.10000	.10674	.007	6.74	.14619	.002	1
S3	2.5000	2.5292	.029	1.17	3.1934	.035	1
S4	5.0000	4.9345	-.065	-1.31	6.2186	.171	1
S5	10.000	9.9999	-.000	-.001	12.589	.132	1
S2	.80000	.82965	.030	3.71	1.0558	.022	1

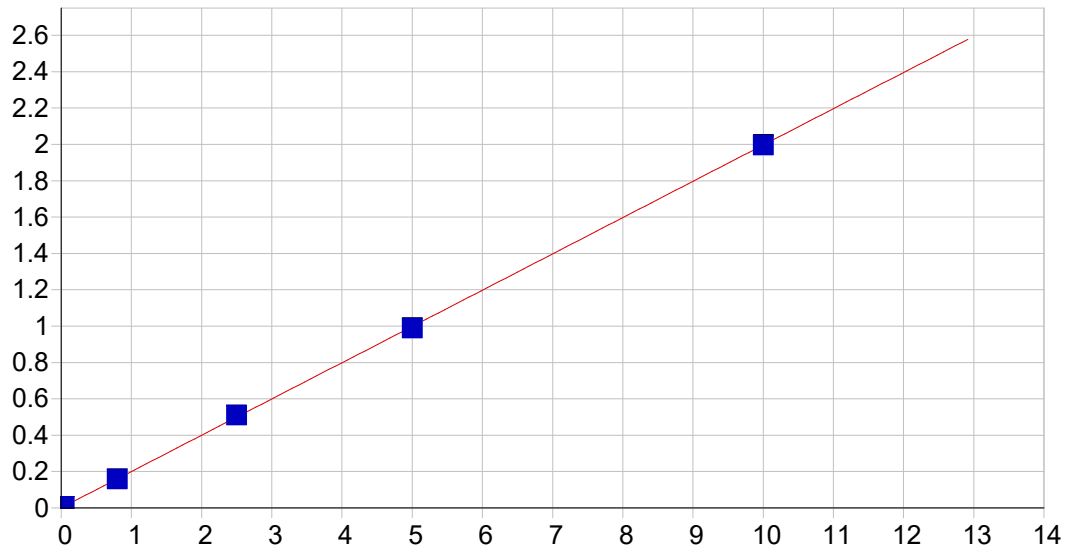


Mo 202.030 {467}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001211 Re-Slope: 1.000000
 A1 (Gain): 1.082975 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000956
 Predicted MDL: 0.000268
 Predicted MQL: 0.000893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00119	.000	1
S1	.20000	.21495	.015	7.48	.23400	.001	1
S3	2.5000	2.5284	.028	1.14	2.7395	.007	1
S4	5.0000	4.9713	-.029	-.573	5.3851	.004	1
S5	10.000	9.9595	-.041	-.405	10.787	.020	1
S2	.80000	.82576	.026	3.22	.89549	.001	1

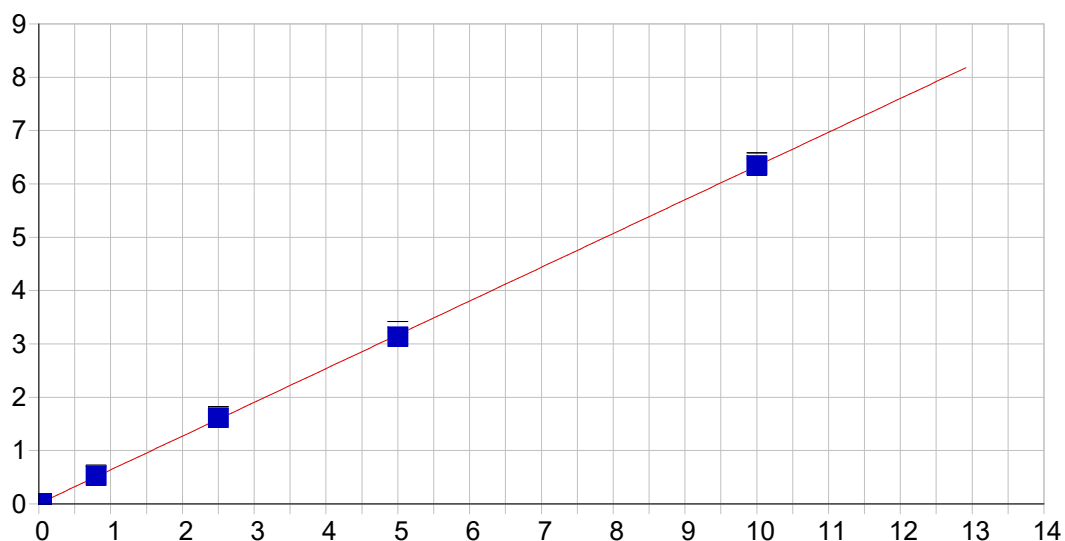


Sn 189.989 {478}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000391	Re-Slope:	1.000000
A1 (Gain):	0.199596	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999950	Status:	OK.
Std Error of Est:	0.000066		
Predicted MDL:	0.000740		
Predicted MQL:	0.002466		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.04000	.03684	-.003	-7.90	.00772	.000	1
S3	2.5000	2.5524	.052	2.09	.50849	.001	1
S4	5.0000	4.9539	-.046	-.921	.98649	.001	1
S5	10.000	10.003	.003	.034	1.9917	.003	1
S2	.80000	.79348	-.007	-.815	.15834	.000	1

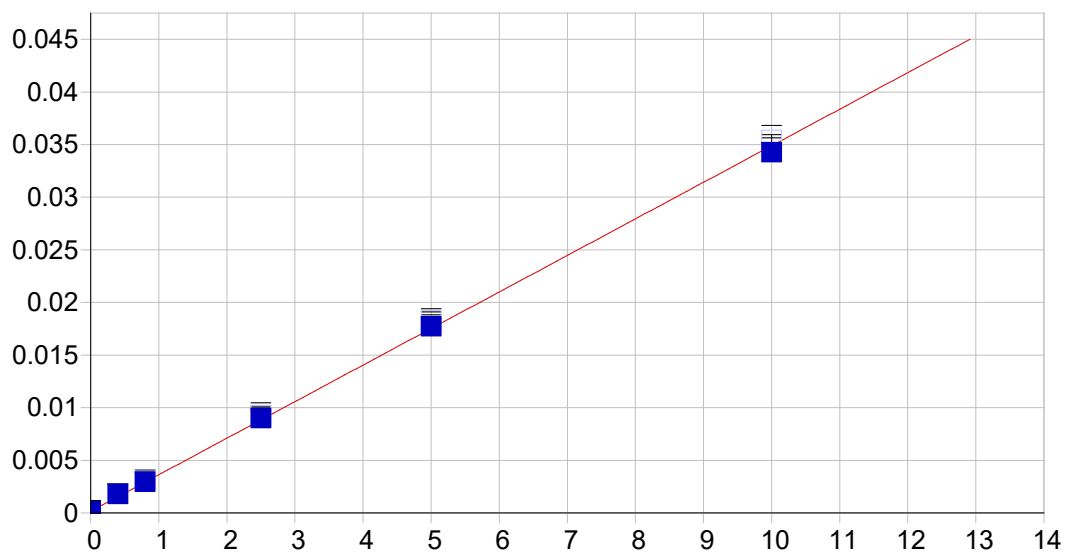


Ti 336.121 {100}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005078 Re-Slope: 1.000000
 A1 (Gain): 0.633074 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999704 Status: OK.
 Std Error of Est: 0.000511
 Predicted MDL: 0.001702
 Predicted MQL: 0.005674

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00509	.001	1
S1	.04000	.02152	-.018	-46.2	.01870	.001	1
S3	2.5000	2.5437	.044	1.75	1.6161	.023	1
S4	5.0000	4.9378	-.062	-1.24	3.1323	.104	1
S5	10.000	10.012	.012	.122	6.3460	.050	1
S2	.80000	.82473	.025	3.09	.52739	.014	1

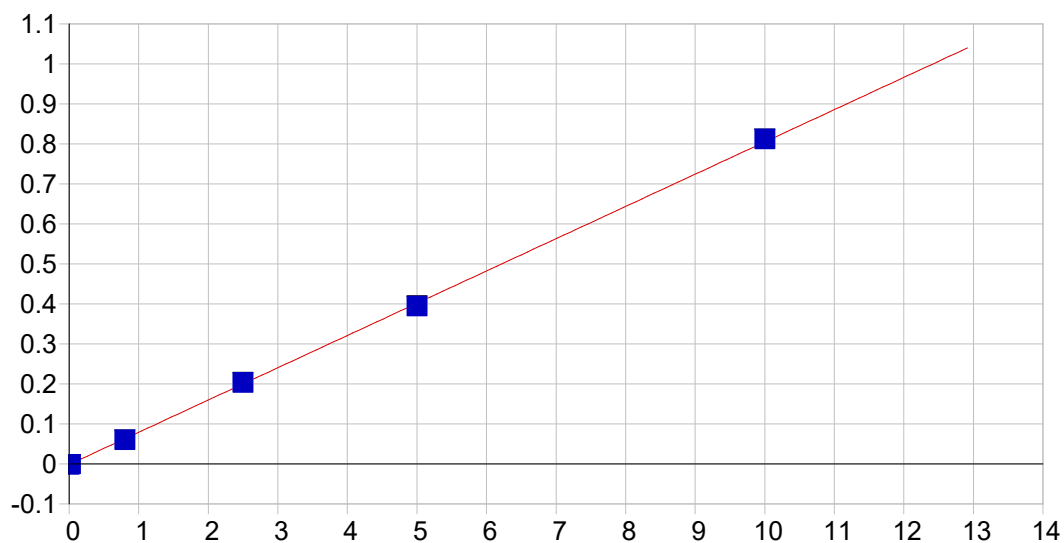


Si 288.158 {117}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000150	Re-Slope:	1.000000
A1 (Gain):	0.003474	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999546	Status:	OK.
Std Error of Est:	0.000011		
Predicted MDL:	0.021572		
Predicted MQL:	0.071906		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	.00015	.000	1
S1	.40000	.47322	.073	18.3	.00180	.000	1
S3	2.5000	2.5445	.045	1.78	.00928	.000	1
S4	5.0000	5.0579	.058	1.16	.01831	.000	1
S5	10.000	9.8211	-.179	-1.79	.03544	.000	1
S2	.80000	.80534	.005	.667	.00304	.000	1

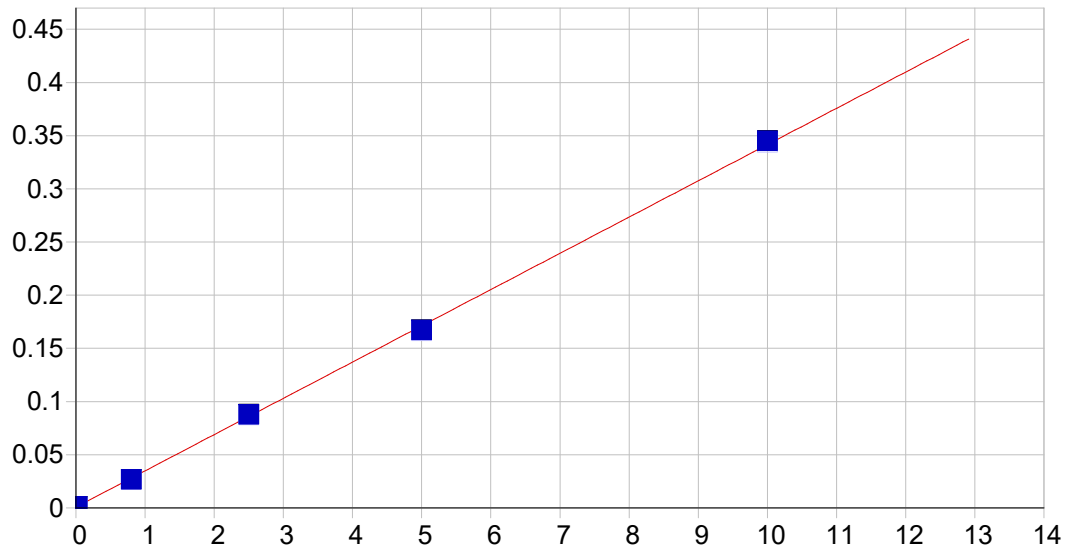


P 177.495 {490}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001503	Re-Slope:	1.000000
A1 (Gain):	0.080646	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999864	Status:	OK.
Std Error of Est:	0.000031		
Predicted MDL:	0.001676		
Predicted MQL:	0.005585		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00150	.000	1
S1	.02000	.01986	-.000	-.679	.00010	.000	1
S3	2.5000	2.5415	.042	1.66	.20358	.000	1
S4	5.0000	4.9098	-.090	-1.80	.39468	.001	1
S5	10.000	10.088	.088	.877	.81249	.001	1
S2	.80000	.76107	-.039	-4.87	.05991	.000	1

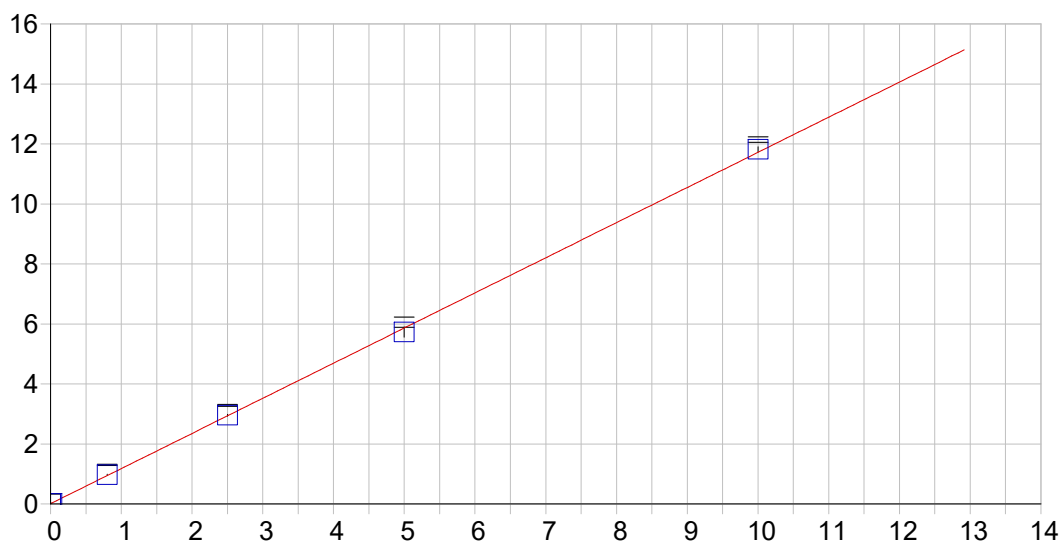


S 182.034 {485}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000763	Re-Slope:	1.000000
A1 (Gain):	0.034086	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999762	Status:	OK.
Std Error of Est:	0.000017		
Predicted MDL:	0.003794		
Predicted MQL:	0.012646		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00076	.000	1
S1	.02000	.01409	-.006	-29.6	.00120	.000	1
S3	2.5000	2.5537	.054	2.15	.08738	.000	1
S4	5.0000	4.8860	-.114	-2.28	.16645	.000	1
S5	10.000	10.106	.106	1.06	.34352	.000	1
S2	.80000	.75976	-.040	-5.03	.02652	.000	1

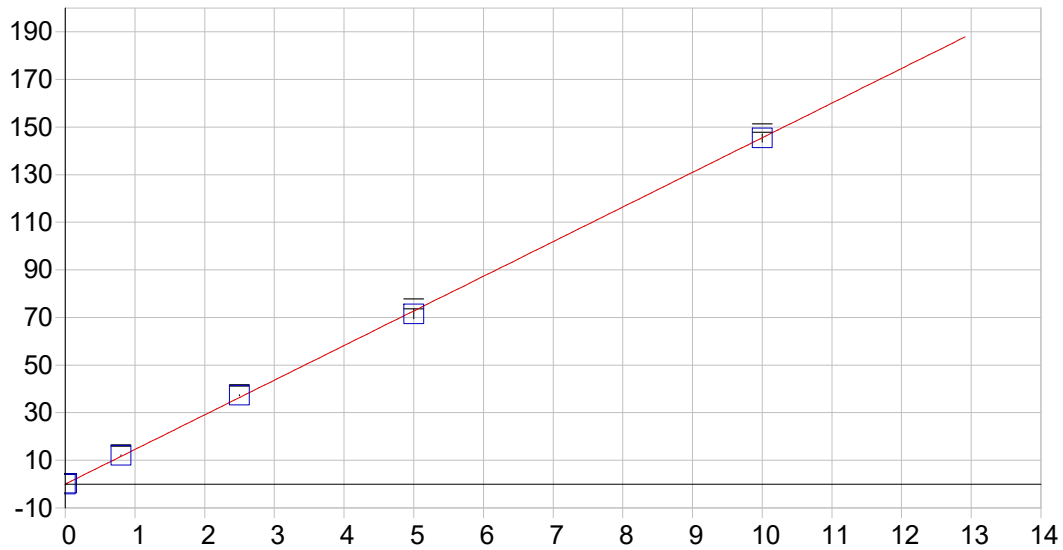


Li 670.784 { 50}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006445 Re-Slope: 1.000000
 A1 (Gain): 1.171251 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000426
 Predicted MDL: 0.002757
 Predicted MQL: 0.009189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00645	.003	1
S5	10.000	10.082	.082	.816	11.815	.095	1
S4	5.0000	4.8826	-.117	-2.35	5.7252	.173	1
S3	2.5000	2.5183	.018	.732	2.9560	.029	1
S1	.02000	.01733	-.003	-13.4	.02674	.002	1
S2	.80000	.82018	.020	2.52	.96709	.023	1

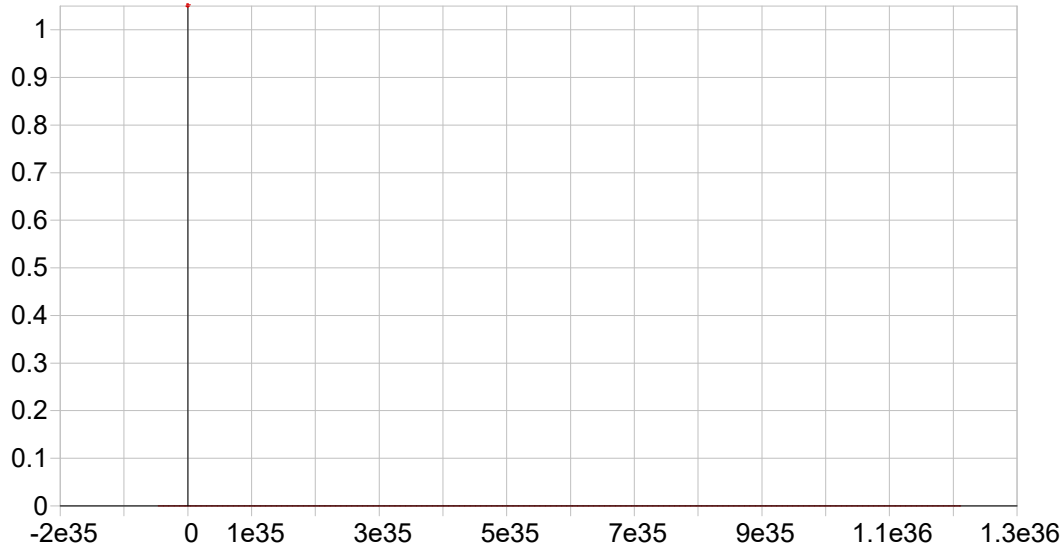


Sr 407.771 { 83}

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000076 Re-Slope: 1.000000
 A1 (Gain): 14.550791 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891 Status: OK.
 Std Error of Est: 0.005026
 Predicted MDL: 0.000128
 Predicted MQL: 0.000427

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.001	1
S1	.02000	.02097	.001	4.83	.30498	.009	1
S3	2.5000	2.5634	.063	2.54	37.300	.309	1
S4	5.0000	4.9142	-.086	-1.72	71.505	2.09	1
S5	10.000	9.9954	-.005	-.046	145.44	1.79	1
S2	.80000	.82607	.026	3.26	12.020	.275	1

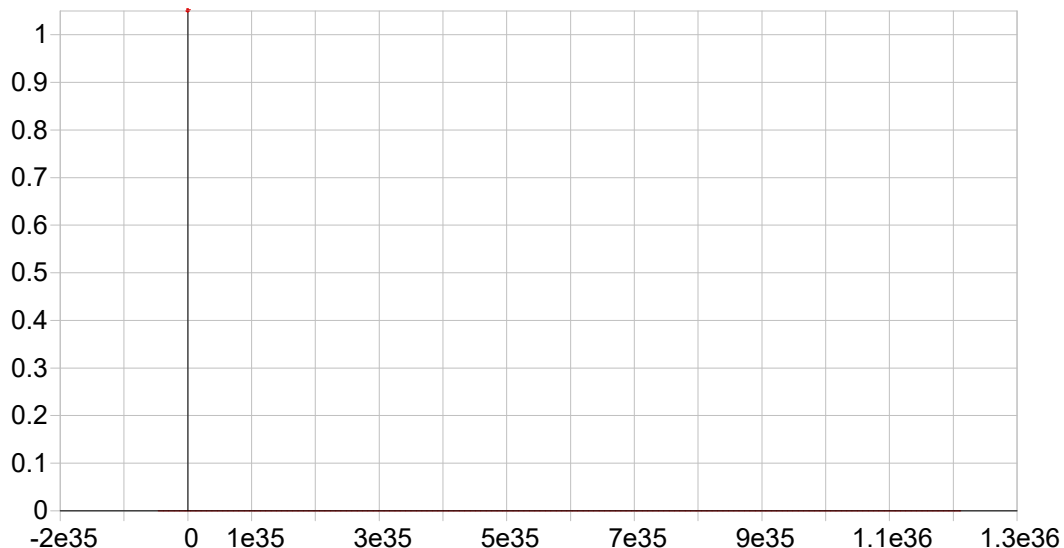


Y 224.306 {450}*

Date of Fit: 12/13/2022 14:40:57 Type of Fit: Linear Weighting: 1/Conc

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 12/13/2022 14:19:32 Type: Cal
Method: NON EPA-6010-200.7(v1658) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00016	.00001	-.00049	.00023	.00095	.00125	.20232	.00228
Stddev	.00011	.00013	.00021	.00016	.00017	.00265	.01044	.00014
%RSD	65.294	875.65	43.206	66.981	18.161	212.39	5.1589	5.9758

#1	-.00023	.00013	-.00042	.00022	.00076	-.00165	.20617	.00240
#2	-.00022	.00003	-.00072	.00009	.00109	.00355	.21030	.00213
#3	-.00004	-.00012	-.00032	.00040	.00100	.00184	.19051	.00231

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	-.00013	.00228	.00011	.00053	-.00040	.00001	.00016	-.00001
Stddev	.00016	.00026	.00009	.00034	.00037	.00003	.00051	.00048
%RSD	122.25	11.458	82.410	64.979	92.967	537.62	326.95	3249.6

#1	-.00024	.00252	.00002	.00014	-.00034	-.00003	-.00012	-.00053
#2	-.00021	.00232	.00020	.00078	-.00081	.00003	.00074	.00043
#3	.00005	.00200	.00012	.00067	-.00006	.00002	-.00016	.00006

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	-.00038	-.00209	-.00036	-.00056	.00221	-.00182	.01238	.00119
Stddev	.00016	.00014	.00008	.00055	.00054	.00030	.00070	.00038
%RSD	41.672	6.7828	22.067	98.251	24.371	16.282	5.6797	31.780

#1	-.00020	-.00198	-.00038	-.00115	.00222	-.00176	.01202	.00162
#2	-.00044	-.00203	-.00042	-.00007	.00275	-.00157	.01193	.00101
#3	-.00050	-.00225	-.00027	-.00045	.00167	-.00215	.01319	.00093

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	.00039	.00509	.00015	-.00150	.00076	.00645	-.00010	
Stddev	.00005	.00064	.00007	.00008	.00009	.00340	.00094	
%RSD	12.549	12.553	44.059	5.5659	12.291	52.806	921.02	

#1	.00043	.00484	.00008	-.00143	.00077	.00780	.00093	
#2	.00041	.00581	.00016	-.00149	.00086	.00897	-.00091	
#3	.00034	.00461	.00021	-.00159	.00067	.00257	-.00032	

Sample Name: S0 Acquired: 12/13/2022 14:19:32 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	3250.5	40019.	3493.7	2161.1	3932.1
Stddev	23.1	69.	63.5	10.9	27.9
%RSD	.71177	.17346	1.8172	.50239	.70923
#1	3242.9	40009.	3454.7	2154.8	3918.6
#2	3276.4	40092.	3459.3	2154.8	3964.1
#3	3232.0	39954.	3566.9	2173.6	3913.5

Sample Name: S1 Acquired: 12/13/2022 14:23:33 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	.00164	.00445	.00441	.00196	.01032	.01556	.58310	.12246
Stddev	.00026	.00019	.00015	.00046	.00015	.00078	.01477	.00392
%RSD	15.639	4.1786	3.4308	23.702	1.4849	5.0188	2.5324	3.2030

#1	.00158	.00466	.00446	.00144	.01023	.01564	.60013	.12699
#2	.00192	.00441	.00424	.00232	.01023	.01475	.57381	.12010
#3	.00141	.00429	.00453	.00212	.01050	.01630	.57536	.12030

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	.02248	.16896	.00419	.03759	.01678	.00050	.01958	.07055
Stddev	.00006	.00441	.00006	.00012	.00026	.00006	.00011	.00133
%RSD	.26450	2.6097	1.3159	.32035	1.5593	12.898	.57127	1.8786

#1	.02245	.17330	.00414	.03759	.01701	.00048	.01970	.07177
#2	.02244	.16449	.00418	.03771	.01650	.00057	.01957	.06914
#3	.02255	.16908	.00425	.03747	.01684	.00045	.01948	.07076

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	.04608	.00304	.01610	.00933	.14238	.00816	.14619	.23400
Stddev	.00008	.00024	.00008	.00095	.00214	.00008	.00179	.00105
%RSD	.17859	7.8288	.51886	10.219	1.5010	.92536	1.2219	.44698

#1	.04613	.00325	.01617	.01034	.14434	.00808	.14805	.23488
#2	.04598	.00307	.01601	.00845	.14271	.00816	.14603	.23427
#3	.04611	.00278	.01612	.00920	.14010	.00823	.14449	.23284

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	.00772	.01870	.00180	.00010	.00120	.02674	.30498
Stddev	.00014	.00060	.00004	.00004	.00004	.00165	.00879
%RSD	1.8092	3.2023	2.1792	37.851	3.1323	6.1626	2.8815

#1	.00786	.01939	.00176	.00011	.00118	.02806	.31271
#2	.00771	.01831	.00184	.00014	.00124	.02727	.29542
#3	.00759	.01839	.00180	.00006	.00117	.02490	.30682

Sample Name: S1 Acquired: 12/13/2022 14:23:33 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	3292.8	40682.	3467.4	2194.4	4002.7
Stddev	19.5	95.	69.9	4.5	13.3
%RSD	.59259	.23296	2.0147	.20361	.33240
#1	3280.0	40747.	3387.5	2190.6	3988.8
#2	3283.3	40726.	3516.6	2199.3	4004.0
#3	3315.3	40573.	3498.3	2193.1	4015.3

Sample Name: S2 Acquired: 12/13/2022 14:27:30 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	.06504	.09584	.28643	.07002	.14983	.18278	6.0563	.76214
Stddev	.00019	.00030	.00112	.00028	.00056	.00404	.1317	.01748
%RSD	.28903	.31375	.39252	.40503	.37056	2.2092	2.1745	2.2940

#1	.06526	.09589	.28724	.07010	.14934	.17827	5.9062	.74535
#2	.06494	.09552	.28690	.07026	.15043	.18606	6.1523	.78024
#3	.06493	.09612	.28515	.06971	.14972	.18400	6.1104	.76084

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3913	.33502	.06619	.51059	.16014	.00406	.36910	.12972
Stddev	.0027	.00774	.00029	.00027	.00055	.00009	.01025	.00369
%RSD	.19732	2.3091	.43487	.05350	.34040	2.2142	2.7761	2.8474

#1	1.3940	.32620	.06608	.51087	.16074	.00396	.35733	.12547
#2	1.3913	.34067	.06597	.51032	.16000	.00410	.37604	.13213
#3	1.3885	.33819	.06652	.51060	.15968	.00413	.37393	.13156

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	.48315	.09990	.03194	.09361	1.3616	.01782	1.0558	.89549
Stddev	.00032	.00035	.00032	.00295	.0031	.00020	.0216	.00095
%RSD	.06604	.35393	.99175	3.1562	.22793	1.1018	2.0443	.10598

#1	.48352	.10030	.03189	.09021	1.3581	.01773	1.0350	.89585
#2	.48300	.09975	.03164	.09550	1.3638	.01769	1.0781	.89441
#3	.48293	.09964	.03227	.09513	1.3630	.01805	1.0544	.89621

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	.15834	.52739	.00304	.05991	.02652	.96709	12.020	
Stddev	.00020	.01449	.00009	.00022	.00005	.02281	.275	
%RSD	.12709	2.7480	2.8738	.36810	.17553	2.3587	2.2877	

#1	.15847	.51212	.00314	.05966	.02657	.94101	11.707	
#2	.15844	.54096	.00297	.06003	.02652	.98337	12.222	
#3	.15810	.52909	.00302	.06004	.02648	.97687	12.131	

Sample Name: S2 Acquired: 12/13/2022 14:27:30 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	3255.5	40852.	3543.4	2188.7	3893.7
Stddev	11.7	83.	77.3	4.2	16.6
%RSD	.36040	.20438	2.1827	.19077	.42747
#1	3246.1	40900.	3626.5	2191.0	3877.9
#2	3251.8	40900.	3473.5	2191.2	3892.0
#3	3268.6	40755.	3530.3	2183.9	3911.1

Sample Name: S3 Acquired: 12/13/2022 14:31:15 Type: Cal
 Method: NON EPA-6010-200.7(v1658) 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	.20884	.30017	.90086	.22425	.47015	.55398	18.687	2.3167
Stddev	.00089	.00065	.00090	.00025	.00103	.00921	.160	.0262
%RSD	.42557	.21820	.10012	.11192	.21827	1.6630	.85815	1.1292

#1	.20793	.30017	.90094	.22416	.46990	.54355	18.502	2.2865
#2	.20887	.29952	.89992	.22405	.46927	.55742	18.784	2.3308
#3	.20971	.30083	.90172	.22453	.47128	.56098	18.776	2.3328

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.4427	1.0270	.20368	1.6145	.49622	.01258	1.1257	.40138
Stddev	.0040	.0141	.00191	.0029	.00040	.00019	.0120	.00491
%RSD	.09090	1.3714	.93693	.17862	.07975	1.5412	1.0616	1.2236

#1	4.4442	1.0108	.20148	1.6155	.49578	.01237	1.1119	.39580
#2	4.4381	1.0340	.20484	1.6112	.49633	.01262	1.1329	.40329
#3	4.4458	1.0363	.20472	1.6168	.49655	.01275	1.1323	.40505

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	1.5302	.31077	.10195	.29049	4.1799	.06092	3.1934	2.7395
Stddev	.0029	.00263	.00049	.00513	.0407	.00062	.0345	.0068
%RSD	.18596	.84776	.48145	1.7671	.97403	1.0157	1.0806	.24752

#1	1.5323	.30772	.10176	.28456	4.1353	.06021	3.1536	2.7323
#2	1.5270	.31231	.10251	.29328	4.2151	.06135	3.2112	2.7403
#3	1.5314	.31227	.10159	.29362	4.1892	.06121	3.2153	2.7458

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	.50849	1.6161	.00928	.20358	.08738	2.9560	37.300	
Stddev	.00091	.0226	.00024	.00037	.00036	.0286	.309	
%RSD	.17843	1.3994	2.5599	.18189	.40933	.96812	.82829	

#1	.50857	1.5906	.00905	.20399	.08776	2.9232	36.945	
#2	.50755	1.6237	.00928	.20327	.08705	2.9759	37.509	
#3	.50936	1.6339	.00952	.20347	.08733	2.9688	37.445	

Sample Name: S3 Acquired: 12/13/2022 14:31:15 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	3148.5	40346.	3579.0	2166.4	3640.4
Stddev	5.0	143.	13.0	9.3	4.5
%RSD	.15842	.35322	.36251	.42902	.12268
#1	3153.0	40496.	3593.6	2177.0	3635.9
#2	3149.3	40329.	3574.7	2159.4	3644.8
#3	3143.2	40212.	3568.7	2162.9	3640.6

Sample Name: S4 Acquired: 12/13/2022 14:34:56 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	.40041	.58207	1.7429	.42388	.89116	1.0605	35.894	4.4216
Stddev	.00007	.00029	.0015	.00039	.00165	.0343	1.085	.1169
%RSD	.01730	.04914	.08800	.09100	.18539	3.2302	3.0220	2.6430

#1	.40049	.58232	1.7415	.42412	.89272	1.0328	35.168	4.3385
#2	.40038	.58176	1.7446	.42409	.89132	1.0988	37.141	4.5552
#3	.40036	.58214	1.7428	.42344	.88943	1.0498	35.373	4.3711

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	8.6386	1.9733	.39969	3.1298	.93901	.02494	2.1548	.77477
Stddev	.0081	.0635	.00037	.0032	.00136	.00023	.0700	.02517
%RSD	.09345	3.2170	.09365	.10356	.14433	.93741	3.2492	3.2487

#1	8.6370	1.9265	.40010	3.1289	.93951	.02476	2.1068	.75585
#2	8.6474	2.0455	.39958	3.1334	.94005	.02520	2.2351	.80333
#3	8.6315	1.9478	.39938	3.1272	.93748	.02486	2.1224	.76512

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9443	.61410	.20496	.56221	8.1449	.12294	6.2186	5.3851
Stddev	.0026	.00121	.00040	.01921	.0162	.00032	.1714	.0044
%RSD	.08831	.19681	.19707	3.4166	.19843	.25966	2.7567	.08207

#1	2.9420	.61528	.20513	.54822	8.1360	.12259	6.0881	5.3848
#2	2.9471	.61287	.20524	.58412	8.1635	.12321	6.4127	5.3896
#3	2.9438	.61414	.20449	.55430	8.1351	.12303	6.1549	5.3808

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	.98649	3.1323	.01831	.39468	.16645	5.7252	71.505	
Stddev	.00148	.1038	.00015	.00106	.00011	.1727	2.090	
%RSD	.14977	3.3152	.81786	.26898	.06661	3.0161	2.9229	

#1	.98487	3.0652	.01819	.39375	.16653	5.6019	69.478	
#2	.98777	3.2519	.01847	.39584	.16650	5.9226	73.653	
#3	.98682	3.0797	.01826	.39446	.16633	5.6512	71.384	

Sample Name: S4 Acquired: 12/13/2022 14:34:56 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	3177.4	39020.	3577.1	2094.3	3637.0
Stddev	6.1	41.	97.4	7.4	3.6
%RSD	.19084	.10524	2.7217	.35305	.10017
#1	3171.0	38987.	3650.4	2099.0	3634.5
#2	3178.1	39007.	3466.7	2085.8	3635.3
#3	3183.0	39066.	3614.3	2098.2	3641.2

Sample Name: S5 Acquired: 12/13/2022 14:38:44 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	.80546	1.1558	3.5285	.84546	1.7787	2.1482	71.795	8.8072
Stddev	.00092	.0043	.0006	.00064	.0011	.0227	.863	.0921
%RSD	.11366	.37563	.01634	.07611	.06359	1.0560	1.2020	1.0459

#1	.80493	1.1601	3.5279	.84577	1.7777	2.1236	71.023	8.7208
#2	.80493	1.1559	3.5291	.84471	1.7786	2.1684	72.727	8.9042
#3	.80652	1.1514	3.5284	.84588	1.7799	2.1526	71.636	8.7967

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	17.457	3.9571	.77872	6.3263	1.8450	.04813	4.3158	1.5626
Stddev	.016	.0328	.00078	.0064	.0035	.00018	.0327	.0190
%RSD	.09223	.82859	.10005	.10082	.18752	.37985	.75760	1.2180

#1	17.475	3.9202	.77869	6.3335	1.8484	.04821	4.2788	1.5418
#2	17.453	3.9830	.77796	6.3240	1.8414	.04792	4.3408	1.5791
#3	17.443	3.9680	.77951	6.3215	1.8451	.04827	4.3278	1.5668

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.9183	1.1949	.41101	1.1347	16.029	.24390	12.589	10.787
Stddev	.0108	.0003	.00169	.0094	.046	.00089	.132	.020
%RSD	.18242	.02144	.41070	.82539	.28963	.36522	1.0477	.18661

#1	5.9287	1.1951	.41173	1.1252	16.058	.24425	12.462	10.776
#2	5.9192	1.1950	.40908	1.1439	15.976	.24289	12.725	10.775
#3	5.9071	1.1946	.41222	1.1349	16.054	.24457	12.581	10.810

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	1.9917	6.3460	.03544	.81249	.34352	11.815	145.44	
Stddev	.0027	.0496	.00044	.00087	.00031	.095	1.79	
%RSD	.13406	.78123	1.2404	.10682	.09116	.79993	1.2305	

#1	1.9947	6.2915	.03514	.81346	.34379	11.706	144.44	
#2	1.9900	6.3885	.03522	.81221	.34360	11.877	147.51	
#3	1.9902	6.3579	.03594	.81179	.34318	11.861	144.37	

Sample Name: S5 Acquired: 12/13/2022 14:38:44 Type: Cal
Method: NON EPA-6010-200.7(v1658) 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	3138.4	40038.	3516.8	2097.0	3519.3
Stddev	3.1	165.	27.0	10.7	2.8
%RSD	.09789	.41175	.76750	.51012	.07939
#1	3138.9	39850.	3536.3	2084.7	3516.0
#2	3141.1	40110.	3486.0	2103.9	3520.8
#3	3135.1	40155.	3528.1	2102.4	3521.0

Sample Name: ICV01 Acquired: 12/13/2022 14:52:44 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	1.058767	1.027209	1.021322	1.057279	1.016834	2.554769
Stddev	.003408	.004115	.005367	.008526	.006408	.025331
%RSD	.3218528	.4005605	.5255086	.8063785	.6301416	.9915215

#1	1.056650	1.023687	1.015396	1.047593	1.011216	2.525928
#2	1.056953	1.026210	1.022713	1.063648	1.015474	2.573410
#3	1.062698	1.031732	1.025857	1.060596	1.023813	2.564970

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5072439	.5128961	.5139473	10.05097	.5176125	.5072190
Stddev	.0079921	.0031972	.0035737	.09695	.0021006	.0039333
%RSD	1.575589	.6233622	.6953489	.9645942	.4058321	.7754643

#1	.5023090	.5126835	.5098217	9.98508	.5177606	.5026788
#2	.5164647	.5161943	.5160891	10.16230	.5196352	.5095920
#3	.5029579	.5098105	.5159311	10.00553	.5154418	.5093863

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5240089	9.830677	.5150007	5.957025	.5100639	.2472776
Stddev	.0026600	.044911	.0052717	.058195	.0039763	.0006528
%RSD	.5076296	.4568484	1.023633	.9769162	.7795729	.2639980

#1	.5209758	9.784266	.5134031	5.914859	.5055078	.2465757
#2	.5251060	9.873921	.5208864	6.023420	.5128345	.2478666
#3	.5259450	9.833844	.5107126	5.932797	.5118494	.2473907

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.466518	.5091030	.9984068	9.740842	2.575167	2.569859
Stddev	.055088	.0077046	.0102652	.049593	.017862	.019609
%RSD	.5819211	1.513376	1.028154	.5091294	.6936402	.7630459

#1	9.470902	.5040470	.9993621	9.724642	2.572223	2.548343
#2	9.519282	.5179705	1.008161	9.796510	2.594318	2.574507
#3	9.409369	.5052916	.987697	9.701374	2.558959	2.586726

Sample Name: ICV01 Acquired: 12/13/2022 14:52:44 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	2.530422	2.584969	2.394075	F .8603569	F .8491617	F .8598432
Stddev	.021542	.029450	.021674	.0066199	.0123165	.0094944
%RSD	.8513203	1.139296	.9052999	.7694329	1.450425	1.104201

#1	2.505554	2.568905	2.370329	.8527831	.8353222	.8552906
#2	2.543371	2.618958	2.399105	.8650385	.8589180	.8707566
#3	2.542340	2.567043	2.412792	.8632492	.8532449	.8534824

Elem	Sr4077
Units	ppm
Avg	F .8560419
Stddev	.0071539
%RSD	.8356980

#1	.8523453
#2	.8642878
#3	.8514925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3246.669	41548.14	3619.686	2193.261	3785.040
Stddev	9.447	290.68	31.348	23.757	19.347
%RSD	.2909765	.6996309	.8660372	1.083166	.5111482

#1	3257.175	41368.25	3616.209	2186.601	3806.920
#2	3243.956	41392.67	3590.221	2173.545	3770.194
#3	3238.875	41883.49	3652.627	2219.636	3778.005

Sample Name: ICB01 Acquired: 12/13/2022 14:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0002809	-.000456	.0003791	-.002011	.0003688	.0067495	-.003099
Stddev	.0020051	.001552	.0003606	.000689	.0005583	.0041028	.001265
%RSD	713.7031	340.6173	95.10984	34.27445	151.4027	60.78731	40.82180

#1	.0012201	.001329	.0000526	-.001831	.0008531	.0104801	-.004057
#2	.0016441	-.001200	.0003186	-.001430	.0004951	.0074132	-.003574
#3	-.002021	-.001495	.0007662	-.002773	-.000242	.0023553	-.001665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000301	-.000040	.0027264	.0002557	-.000343	.0007564	.0015919
Stddev	.0000341	.000054	.0210367	.0004245	.000053	.0001322	.0121580
%RSD	113.4045	136.8299	771.6071	166.0587	15.56047	17.47673	763.7406

#1	-.000003	-.000084	.0148079	.0007185	-.000285	.0006095	.0016742
#2	.000065	.000021	-.021565	.0001643	-.000353	.0008659	-.010607
#3	.000028	-.000057	.014936	-.000116	-.000390	.0007937	.013708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000236	-.011279	.0000047	-.000475	.0441737	.0017248	-.000086
Stddev	.000216	.012344	.0002725	.000117	.0029626	.0004187	.000326
%RSD	91.61786	109.4381	5784.216	24.69436	6.706718	24.27503	379.6713

#1	-.000476	-.004318	.0002586	-.000403	.0436973	.0014672	-.000395
#2	-.000057	-.003988	.0000387	-.000411	.0473456	.0014994	-.000119
#3	-.000175	-.025531	-.000283	-.000610	.0414781	.0022080	.000255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019428	.0123015	.0018642	.0006578	-.000152	.0178655	.0000692
Stddev	.010075	.0001731	.0005383	.0007820	.000266	.0188270	.0010372
%RSD	51.85685	1.407337	28.87574	118.8897	174.9321	105.3817	1499.168

#1	-.010917	.0124915	.0023504	.0000828	-.000145	.0343967	.0001491
#2	-.030551	.0122604	.0019564	.0003423	.000111	.0218268	.0010641
#3	-.016815	.0121526	.0012857	.0015483	-.000421	-.002627	-.001006

Sample Name: ICB01 Acquired: 12/13/2022 14:56:48 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	-.003565	-.003246	.0000875
Stddev	.002238	.001669	.0000461
%RSD	62.78792	51.41416	52.70485

#1	-.005183	-.003716	.0001057
#2	-.004502	-.004630	.0000350
#3	-.001011	-.001393	.0001217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3307.452	41711.83	3665.933	2190.898	3996.929
Stddev	3.384	122.40	41.189	10.779	7.386
%RSD	.1023024	.2934407	1.123550	.4919962	.1847934

#1	3311.313	41577.45	3713.005	2178.604	4005.235
#2	3305.005	41816.95	3636.508	2198.726	3994.454
#3	3306.037	41741.09	3648.286	2195.364	3991.099

Sample Name: CRI01 Acquired: 12/13/2022 15:00:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224938	.0394066	.0128159	.0184055	.0514999	.0996034
Stddev	.0010894	.0011881	.0015281	.0005001	.0014807	.0238177
%RSD	4.842929	3.014904	11.92352	2.717028	2.875074	23.91250

#1	.0237270	.0381433	.0138874	.0189552	.0506919	.0721012
#2	.0216625	.0395751	.0134942	.0182837	.0532088	.1133113
#3	.0220918	.0405015	.0110660	.0179776	.0505990	.1133978

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0963127	.0063415	.0065251	1.993384	.0106141	.0295805
Stddev	.0022552	.0000555	.0000544	.032464	.0001486	.0005074
%RSD	2.341533	.8747340	.8339876	1.628585	1.399623	1.715251

#1	.0937302	.0062948	.0065129	1.956282	.0106939	.0293501
#2	.0978932	.0063269	.0065846	2.007304	.0107057	.0301622
#3	.0973148	.0064028	.0064779	2.016568	.0104427	.0292292

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228522	.1047547	.0217114	2.148604	.0390602	.0104040
Stddev	.0002412	.0051071	.0004947	.010135	.0002763	.0000415
%RSD	1.055259	4.875253	2.278275	.4716956	.7073474	.3990837

#1	.0226407	.0990233	.0220967	2.139879	.0390773	.0103627
#2	.0228011	.1064178	.0218839	2.159721	.0393275	.0104457
#3	.0231148	.1088228	.0211536	2.146211	.0387757	.0104037

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.002530	.0405068	.0418497	1.992363	.1077181	.2171704
Stddev	.030682	.0014144	.0004400	.018014	.0006167	.0013948
%RSD	1.532149	3.491644	1.051287	.9041336	.5725286	.6422549

#1	2.001577	.0388957	.0420070	2.009465	.1070188	.2160591
#2	2.033677	.0415440	.0421894	1.973559	.1081843	.2187356
#3	1.972336	.0410806	.0413527	1.994067	.1079512	.2167164

Sample Name: CRI01 Acquired: 12/13/2022 15:00:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381492	F .0193882	.4805759	.0215639	.0150984	.0197490
Stddev	.0011678	.0011694	.0071837	.0003315	.0017312	.0012982
%RSD	3.061008	6.031581	1.494803	1.537382	11.46599	6.573432

#1	.0375684	.0191730	.4850143	.0213832	.0134246	.0182500
#2	.0394935	.0183413	.4844255	.0219465	.0168817	.0204930
#3	.0373857	.0206502	.4722879	.0213619	.0149890	.0205041

Elem	Sr4077
Units	ppm
Avg	.0203289
Stddev	.0001134
%RSD	.5579566

#1	.0202004
#2	.0204149
#3	.0203714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3293.322	41087.11	3713.145	2195.037	3975.635
Stddev	13.684	222.63	6.464	14.016	20.079
%RSD	.4155063	.5418597	.1740788	.6385205	.5050401

#1	3299.654	41026.68	3719.247	2199.596	3984.227
#2	3277.619	40900.92	3706.372	2179.310	3952.691
#3	3302.693	41333.72	3713.816	2206.206	3989.989

Sample Name: ICSA01 Acquired: 12/13/2022 15:04:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040523	-.005019	-.000742	-.005815	.0032236	252.3134
Stddev	.0020468	.001756	.001389	.001014	.0002862	4.9745
%RSD	50.51033	34.97975	187.2833	17.43602	8.879366	1.971543

#1	.0017590	-.003274	-.002052	-.005590	.0028933	248.8162
#2	.0056942	-.006785	.000715	-.004933	.0033786	250.1157
#3	.0047037	-.004997	-.000888	-.006922	.0033989	258.0082

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047481	.0009040	.0016646	241.6726	.0577305	.0003579
Stddev	.0001223	.0000409	.0002038	4.2569	.0006101	.0003057
%RSD	2.575865	4.523550	12.24225	1.761424	1.056817	85.40759

#1	.0048153	.0009410	.0018398	238.6997	.0576669	.0006431
#2	.0046070	.0009110	.0014410	239.7690	.0583700	.0003954
#3	.0048222	.0008601	.0017130	246.5491	.0571547	.0000352

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003718	100.6838	.0118283	252.8880	.0029972	-.000221
Stddev	.000948	1.1250	.0004483	4.6370	.0000649	.000649
%RSD	25.48990	1.117364	3.790183	1.833603	2.164134	293.6774

#1	-.002688	99.3920	.0123352	249.5545	.0029970	-.000401
#2	-.004553	101.4480	.0116657	250.9261	.0030621	-.000762
#3	-.003912	101.2115	.0114840	258.1834	.0029323	.000499

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0724459	.0055823	.0013758	-.019629	.0085267	.0003146
Stddev	.0125380	.0042336	.0002233	.114023	.0024055	.0003964
%RSD	17.30676	75.84012	16.22924	580.8805	28.21209	126.0005

#1	.0719689	.0102832	.0012998	.013756	.0085633	-.000052
#2	.0852157	.0043934	.0016272	.073975	.0109137	.000260
#3	.0601532	.0020702	.0012004	-.146618	.0061030	.000735

Sample Name: ICSA01 Acquired: 12/13/2022 15:04:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002659	-.000333	.0155417	.0048319	F .0274615	.0080309
Stddev	.000851	.001322	.0268678	.0015344	.0027556	.0020929
%RSD	32.00751	396.7991	172.8757	31.75508	10.03432	26.06034

#1	-.003389	-.001603	.0065363	.0052354	.0275320	.0095670
#2	-.002864	.001035	-.005667	.0061242	.0246713	.0056472
#3	-.001724	-.000431	.045755	.0031361	.0301811	.0088785

Elem	Sr4077
Units	ppm
Avg	F .0991697
Stddev	.0014428
%RSD	1.454889

#1	.0981600
#2	.0985270
#3	.1008222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3055.459	38134.48	3577.166	2031.314	3309.679
Stddev	4.915	245.21	48.561	18.616	3.764
%RSD	.1608609	.6430242	1.357540	.9164583	.1137131

#1	3049.867	38405.24	3605.402	2052.674	3305.671
#2	3057.419	37927.37	3605.003	2018.541	3313.138
#3	3059.092	38070.82	3521.092	2022.727	3310.227

Sample Name: ICSAB01 Acquired: 12/13/2022 15:08:42 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.1112750	.0966189	.0509982	.0493432	.6127320	255.2229
Stddev	.0049400	.0004677	.0009614	.0063857	.0033373	1.8066
%RSD	4.439450	.4841112	1.885261	12.94133	.5446646	.7078350

#1	.1167313	.0971255	.0520205	.0439153	.6162766	253.7974
#2	.1071063	.0962035	.0501121	.0477352	.6122690	254.6168
#3	.1099873	.0965275	.0508620	.0563792	.6096503	257.2546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5107920	.5149705	1.046509	244.7887	.5705759	.5141022
Stddev	.0041896	.0006611	.006092	1.4440	.0012079	.0030059
%RSD	.8202061	.1283813	.5821579	.5898866	.2116940	.5846812

#1	.5078775	.5147080	1.049709	243.8667	.5696936	.5160423
#2	.5089054	.5157226	1.050334	244.0466	.5700816	.5156246
#3	.5155931	.5144810	1.039483	246.4528	.5719525	.5106398

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4899945	100.6352	.5089708	255.4144	1.017820	.2136126
Stddev	.0021233	.6089	.0027954	1.5960	.005528	.0013576
%RSD	.4333336	.6050879	.5492232	.6248558	.5431415	.6355324

#1	.4913540	100.2289	.5078442	254.1758	1.020929	.2126378
#2	.4910817	100.3414	.5069146	254.8519	1.021094	.2151631
#3	.4875477	101.3354	.5121537	257.2154	1.011437	.2130368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288906	.5063075	1.033983	-.059539	1.130294	F 1.155501
Stddev	.0134574	.0035868	.002292	.026246	.001705	.002651
%RSD	46.58075	.7084144	.2216336	44.08185	.1508202	.2294642

#1	.0429254	.5043364	1.032970	-.029262	1.128554	1.155584
#2	.0160964	.5041385	1.036607	-.073533	1.130366	1.158110
#3	.0276500	.5104475	1.032373	-.075823	1.131962	1.152810

Sample Name: ICSAB01 Acquired: 12/13/2022 15:08:42 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	F 1.189374	F 1.159004	1.130742	F 1.210492	F 1.173952	F 1.210139
Stddev	.008328	.009772	.017914	.007062	.007404	.010831
%RSD	.7002357	.8431327	1.584251	.5834068	.6306732	.8950252

#1	1.193709	1.152852	1.110147	1.213571	1.174044	1.204261
#2	1.194641	1.153888	1.139362	1.215492	1.181310	1.203519
#3	1.179772	1.170272	1.142715	1.202413	1.166503	1.222639

Elem	Sr4077
Units	ppm
Avg	F 1.239551
Stddev	.006338
%RSD	.5112966

#1	1.236932
#2	1.234942
#3	1.246778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3074.599	38405.77	3562.493	2033.135	3324.403
Stddev	11.455	118.25	6.180	3.761	21.709
%RSD	.3725767	.3078965	.1734834	.1849952	.6530101

#1	3063.168	38468.90	3565.450	2036.195	3305.608
#2	3074.551	38479.07	3566.638	2034.275	3319.437
#3	3086.079	38269.36	3555.389	2028.936	3348.165

Sample Name: ICSADLX20 Acquired: 12/13/2022 15:14:31 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0000397	-.000008	-.000113	.0000952	-.000154	12.49857	-.002052
Stddev	.0017218	.000327	.000595	.0010115	.001846	.52948	.000287
%RSD	4342.022	3860.084	525.5195	1062.254	1200.691	4.236324	13.96814

#1	.0016303	.000045	-.000025	.0006330	-.002194	12.24063	-.001736
#2	.0002773	-.000359	-.000748	.0007243	.001400	12.14748	-.002126
#3	-.001789	.000289	.000432	-.001072	.000332	13.10759	-.002295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001172	.0000790	12.35935	.0027385	-.000067	.0003173	4.834429
Stddev	.0000472	.0001086	.46352	.0005500	.000121	.0005308	.106463
%RSD	40.32619	137.4691	3.750384	20.08310	181.0623	167.3018	2.202177

#1	.0000626	.0001187	12.14246	.0033710	-.000164	.0002101	4.776887
#2	.0001430	.0001621	12.04403	.0024711	.000069	-.000152	4.769121
#3	.0001458	-.000044	12.89155	.0023733	-.000106	.000894	4.957280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002439	12.67250	.0001602	.0000702	.0229947	.0016857	.0015600
Stddev	.0004064	.45259	.0000969	.0004094	.0145410	.0014711	.0001472
%RSD	166.6264	3.571448	60.53010	583.0310	63.23600	87.26597	9.433190

#1	.0002698	12.45341	.0001417	.0001436	.0234867	.0003255	.0016084
#2	.0006368	12.37114	.0002650	.0004380	.0372835	.0014846	.0013948
#3	-.000175	13.19294	.0000738	-.000371	.0082141	.0032470	.0016769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280043	.0016753	-.000477	-.001244	-.000166	.0057157	-.000033
Stddev	.0102945	.0007652	.000099	.000386	.000984	.0077149	.000249
%RSD	36.76058	45.67875	20.78406	31.05499	591.4129	134.9763	746.3950

#1	.0353395	.0021068	-.000365	-.001623	-.000529	.0131069	.000086
#2	.0162359	.0007917	-.000512	-.000851	.000948	.0063268	.000133
#3	.0324375	.0021273	-.000553	-.001257	-.000918	-.002286	-.000319

Sample Name: ICSADLX20 Acquired: 12/13/2022 15:14:31 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0031441	-.002102	.0051596
Stddev	.0003784	.000307	.0001960
%RSD	12.03558	14.62372	3.798369

#1	.0033382	-.002453	.0050237
#2	.0027080	-.001880	.0050709
#3	.0033860	-.001972	.0053843

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3271.929	42409.81	3658.590	2220.619	3863.564
Stddev	2.344	435.64	79.810	23.922	2.201
%RSD	.0716463	1.027207	2.181454	1.077254	.0569629

#1	3269.247	42896.41	3730.985	2247.426	3862.378
#2	3273.586	42276.95	3671.777	2212.986	3862.210
#3	3272.954	42056.07	3573.007	2201.446	3866.103

Sample Name: ICSABDLX20 Acquired: 12/13/2022 15:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0064725	.0058006	.0024867	.0021896	.0310467	12.69933	.0227234
Stddev	.0006728	.0017381	.0005954	.0043326	.0010419	.19976	.0010581
%RSD	10.39487	29.96449	23.94258	197.8694	3.356022	1.573029	4.656400

#1	.0072347	.0043345	.0022690	.0049160	.0298842	12.73279	.0232209
#2	.0062215	.0053468	.0031604	-.002806	.0313597	12.48495	.0215082
#3	.0059613	.0077207	.0020308	.004459	.0318963	12.88025	.0234409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264506	.0520096	12.51906	.0286252	.0249375	.0263893	4.984808
Stddev	.0004919	.0000628	.22230	.0002194	.0001305	.0002448	.031328
%RSD	1.859739	.1206991	1.775682	.7663621	.5232867	.9276971	.6284639

#1	.0267096	.0520780	12.56813	.0284372	.0250671	.0265364	5.020456
#2	.0258833	.0519546	12.27632	.0288662	.0248061	.0265248	4.972304
#3	.0267588	.0519962	12.71272	.0285723	.0249393	.0261067	4.961663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267671	12.81712	.0508995	.0097286	.0366800	.0295360	.0523942
Stddev	.0002685	.23717	.0001971	.0004029	.0171683	.0016789	.0005854
%RSD	1.003259	1.850424	.3871862	4.141766	46.80556	5.684193	1.117368

#1	.0270771	12.84470	.0508905	.0100846	.0494345	.0293914	.0529909
#2	.0266074	12.56737	.0511010	.0098099	.0171596	.0312825	.0518208
#3	.0266167	13.03930	.0507071	.0092911	.0434460	.0279341	.0523708

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353362	.0583926	.0575878	.0564248	.0574510	.0698313	.0561232
Stddev	.0627606	.0008897	.0000577	.0002231	.0010279	.0224576	.0010998
%RSD	177.6101	1.523649	.1002727	.3953972	1.789154	32.15981	1.959546

#1	-.032313	.0592444	.0576336	.0562489	.0575850	.0568589	.0567453
#2	.091668	.0574693	.0575229	.0563497	.0563627	.0568718	.0548534
#3	.046653	.0584640	.0576069	.0566757	.0584053	.0957631	.0567709

Sample Name: ICSABDLX20 Acquired: 12/13/2022 15:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0537161	.0546904	.0629187
Stddev	.0035790	.0020695	.0011604
%RSD	6.662722	3.784091	1.844336

#1	.0567456	.0567163	.0634277
#2	.0497672	.0525799	.0615907
#3	.0546357	.0547750	.0637376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3285.819	42098.08	3696.128	2240.195	3870.549
Stddev	16.179	222.65	41.345	9.279	15.886
%RSD	.4924021	.5288742	1.118590	.4142065	.4104215

#1	3269.443	41872.23	3681.815	2235.848	3854.849
#2	3286.219	42104.63	3742.728	2233.888	3870.183
#3	3301.794	42317.37	3663.843	2250.850	3886.614

Sample Name: CCV01 Acquired: 12/13/2022 15:22:29 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926668	5.058539	4.896750	5.047098	4.985470	9.764595	10.23025
Stddev	.011973	.008023	.003113	.011419	.006895	.275709	.28533
%RSD	.2430305	.1585973	.0635687	.2262529	.1383017	2.823556	2.789104

#1	4.921923	5.052808	4.897674	5.039702	4.981204	9.452518	9.90298
#2	4.917794	5.055101	4.893280	5.041343	4.981782	9.866123	10.36093
#3	4.940286	5.067708	4.899297	5.060250	4.993425	9.975144	10.42684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430869	2.459487	24.85913	.9508310	2.455861	1.246101	4.987007
Stddev	.0080440	.004001	.72565	.0461873	.003795	.001182	.199781
%RSD	3.309109	.1626734	2.919059	4.857575	.1545225	.0948816	4.006029

#1	.2338708	2.461873	24.03549	.8976216	2.457445	1.247315	4.759575
#2	.2466934	2.454868	25.13761	.9742985	2.451531	1.246034	5.067280
#3	.2486966	2.461721	25.40430	.9805728	2.458608	1.244953	5.134165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.530384	24.38148	2.472269	1.208498	25.03876	2.460689	2.410277
Stddev	.073077	.70340	.004454	.055478	1.06326	.071003	.118204
%RSD	2.887979	2.884985	.1801620	4.590695	4.246470	2.885493	4.904168

#1	2.446552	23.57603	2.476655	1.144517	23.81484	2.379641	2.273959
#2	2.563969	24.69353	2.467750	1.237720	25.56684	2.490497	2.472497
#3	2.580631	24.87487	2.472402	1.243257	25.73461	2.511929	2.484374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.00450	4.828401	4.906025	4.892252	5.022198	4.829882	4.858886
Stddev	.97970	.160715	.003637	.008435	.143827	.217954	.011063
%RSD	3.918101	3.328532	.0741344	.1724134	2.863818	4.512622	.2276939

#1	23.87371	4.644857	4.906825	4.892336	4.857713	4.586238	4.868749
#2	25.54156	4.896447	4.902054	4.883775	5.084572	4.897093	4.846923
#3	25.59823	4.943898	4.909195	4.900644	5.124308	5.006314	4.860986

Sample Name: CCV01 Acquired: 12/13/2022 15:22:29 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	4.957093	4.950222	5.102180
Stddev	.023940	.135270	.148043
%RSD	.4829365	2.732615	2.901556

#1	4.966314	4.795551	4.932194
#2	4.929914	5.008696	5.171507
#3	4.975050	5.046418	5.202837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3265.795	42286.87	3758.077	2236.942	3752.587
Stddev	7.233	1632.16	87.447	90.480	8.683
%RSD	.2214882	3.859730	2.326912	4.044807	.2313891

#1	3258.489	44168.63	3858.291	2341.172	3742.698
#2	3265.943	41436.39	3718.688	2191.043	3756.106
#3	3272.953	41255.59	3697.252	2178.611	3758.959

Sample Name: LLCCV01 Acquired: 12/13/2022 15:26:17 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0226524	.0422869	.0133832	.0221516	.0550765	.1178957
Stddev	.0010057	.0004077	.0008897	.0009008	.0009509	.0042215
%RSD	4.439533	.9641147	6.647656	4.066631	1.726422	3.580737

#1	.0237460	.0419195	.0144068	.0211224	.0551851	.1141752
#2	.0217675	.0422157	.0127958	.0225352	.0540760	.1170284
#3	.0224437	.0427255	.0129471	.0227971	.0559684	.1224835

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1016957	.0065493	.0064596	2.038214	.0099848	.0296215
Stddev	.0013549	.0000593	.0000546	.004456	.0003151	.0000947
%RSD	1.332337	.9058523	.8451555	.2186281	3.155527	.3197542

#1	.1021007	.0065987	.0065169	2.043262	.0102638	.0296076
#2	.1001845	.0065656	.0064082	2.036555	.0100475	.0295345
#3	.1028020	.0064835	.0064536	2.034826	.0096431	.0297224

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231614	.1027357	.0218934	2.160895	.0392425	.0105133
Stddev	.0002470	.0045417	.0008441	.026067	.0000440	.0001873
%RSD	1.066594	4.420755	3.855624	1.206314	.1121986	1.781486

#1	.0232013	.1077829	.0222405	2.142603	.0392932	.0106460
#2	.0233860	.1014453	.0209311	2.149339	.0392206	.0102990
#3	.0228968	.0989788	.0225086	2.190742	.0392137	.0105947

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024928	.0447560	.0418222	2.034358	.1144195	.2168982
Stddev	.049875	.0048868	.0005608	.051134	.0010101	.0009236
%RSD	2.463071	10.91886	1.340891	2.513532	.8827573	.4258336

#1	1.977775	.0398811	.0411827	2.050116	.1146422	.2177902
#2	2.019869	.0447322	.0420543	1.977199	.1133167	.2159459
#3	2.077140	.0496547	.0422297	2.075758	.1152996	.2169585

Sample Name: LLCCV01 Acquired: 12/13/2022 15:26:17 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0373361	F .0196564	.4632379	.0201393	.0217905	.0183641
Stddev	.0004762	.0009327	.0078656	.0008879	.0056813	.0015188
%RSD	1.275493	4.744858	1.697962	4.409055	26.07219	8.270454

#1	.0376248	.0207294	.4638419	.0206255	.0163028	.0200672
#2	.0375971	.0192005	.4550877	.0206779	.0214215	.0171500
#3	.0367865	.0190394	.4707841	.0191144	.0276473	.0178752

Elem	Sr4077
Units	ppm
Avg	.0212149
Stddev	.0000692
%RSD	.3263122

#1	.0212186
#2	.0211438
#3	.0212822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3364.895	43485.94	3728.626	2289.711	4074.501
Stddev	13.017	444.78	25.930	18.226	7.614
%RSD	.3868489	1.022803	.6954366	.7959771	.1868586

#1	3361.366	43981.58	3698.944	2307.802	4070.674
#2	3379.313	43354.65	3746.875	2289.977	4083.269
#3	3354.006	43121.59	3740.059	2271.354	4069.560

Sample Name: CCB01 Acquired: 12/13/2022 15:30:18 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0009135	-.000473	.0006036	-.004048	.0003020	.0064224	-.004788
Stddev	.0011005	.000942	.0007801	.002156	.0007195	.0011925	.001178
%RSD	120.4718	199.2618	129.2358	53.25974	238.2742	18.56753	24.60377

#1	.0018993	.000555	-.000131	-.002168	.0010697	.0052195	-.003478
#2	.0011152	-.000679	.001422	-.003575	.0001931	.0076042	-.005760
#3	-.000274	-.001295	.000520	-.006401	-.000357	.0064436	-.005125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000444	.0000062	-.014656	.0001666	-.000117	.0003503	-.007889
Stddev	.0000686	.0001434	.005456	.0003020	.000263	.0003428	.005887
%RSD	154.6566	2314.453	37.22371	181.2461	224.0289	97.85214	74.62077

#1	.0001162	.0001701	-.016343	-.000026	-.000214	-.000041	-.013831
#2	-.000021	-.000096	-.019069	.000515	.000180	.000494	-.007776
#3	.000037	-.000056	-.008556	.000011	-.000318	.000598	-.002059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000227	-.000567	-.000290	-.000246	.0276217	.0009534	-.000228
Stddev	.000306	.007692	.000254	.000428	.0187728	.0004536	.000319
%RSD	134.7649	1355.539	87.54567	174.0473	67.96377	47.57892	140.0633

#1	-.000520	-.009399	-.000026	-.000104	.0070008	.0014298	.000097
#2	.000091	.003031	-.000313	.000093	.0321442	.0005267	-.000239
#3	-.000253	.004666	-.000532	-.000727	.0437201	.0009037	-.000541

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010307	.0052754	-.000383	.0001503	-.000850	.0125379	.0004760
Stddev	.077542	.0006527	.000195	.0006415	.000817	.0113040	.0007166
%RSD	752.3446	12.37189	50.98405	426.8950	96.18702	90.15905	150.5415

#1	-.067664	.0060092	-.000190	.0005420	-.001106	.0196899	.0012870
#2	-.041171	.0047595	-.000378	-.000590	.000065	.0184179	.0002130
#3	.077915	.0050576	-.000581	.000499	-.001509	-.000494	-.000072

Sample Name: CCB01 Acquired: 12/13/2022 15:30:18 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	-.001132	-.002649	.0001060
Stddev	.000602	.003374	.0000430
%RSD	53.12592	127.3536	40.59691

#1	-.000828	-.005559	.0001290
#2	-.001825	.001049	.0001327
#3	-.000744	-.003439	.0000564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3268.346	42496.82	3740.138	2276.365	3942.145
Stddev	7.966	1010.06	115.873	65.231	1.942
%RSD	.2437169	2.376797	3.098095	2.865579	.0492745

#1	3269.374	41866.14	3646.023	2232.691	3943.582
#2	3275.748	41962.50	3869.557	2245.056	3942.917
#3	3259.917	43661.81	3704.836	2351.349	3939.935

Sample Name: PB149612BL Acquired: 12/13/2022 15:43:59 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0000670	-.000790	.0001535	-.003844	.0005169	.0206015	-.009755
Stddev	.0016618	.000878	.0005333	.002338	.0002021	.0118765	.001962
%RSD	2480.947	111.1521	347.3606	60.82009	39.10422	57.64887	20.11381

#1	-.001497	.000134	.0001023	-.006211	.0002962	.0108562	-.008583
#2	-.000113	-.001612	.0007106	-.003787	.0006929	.0171181	-.008662
#3	.001812	-.000891	-.000352	-.001535	.0005617	.0338302	-.012021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000392	.0000140	-.008035	.0000574	-.000111	.0014053	.0010454
Stddev	.0000549	.0000540	.008306	.0003263	.000292	.0003704	.0047845
%RSD	139.9929	386.8046	103.3672	568.4783	262.0099	26.35577	457.6712

#1	.0000409	.0000087	-.001132	-.000059	-.000446	.0018032	.0021606
#2	-.000017	.0000705	-.017253	-.000194	.000091	.0010706	.0051738
#3	.000093	-.000037	-.005720	.000426	.000020	.0013420	-.004198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000415	.0087212	-.000014	-.000257	.1602164	.0008994	.0001653
Stddev	.000012	.0208991	.000199	.000331	.0199713	.0032213	.0000923
%RSD	2.893114	239.6346	1419.159	128.9057	12.46523	358.1675	55.86375

#1	-.000418	-.015411	.000167	.000094	.1758174	.0001254	.0000946
#2	-.000425	.020689	.000017	-.000564	.1377084	.0044371	.0001314
#3	-.000402	.020885	-.000226	-.000301	.1671234	-.001864	.0002697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2089465	.0013689	-.000428	.0005248	-.001112	.0074462	-.000877
Stddev	.0213609	.0002536	.000145	.0003452	.000520	.0142876	.000376
%RSD	10.22312	18.52496	33.83108	65.76521	46.82175	191.8782	42.92000

#1	.1882762	.0015055	-.000341	.0001276	-.001036	.0234110	-.001006
#2	.2076267	.0015250	-.000595	.0006951	-.000633	-.004139	-.000453
#3	.2309367	.0010763	-.000348	.0007518	-.001666	.003066	-.001171

Sample Name: PB149612BL Acquired: 12/13/2022 15:43:59 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	-.002292	.0016847	.0000069
Stddev	.001339	.0010195	.0000280
%RSD	58.41571	60.51602	406.1692

#1	-.003835	.0005080	-.000018
#2	-.001601	.0023031	.000001
#3	-.001440	.0022431	.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3352.931	43300.71	4033.162	2283.318	4116.295
Stddev	17.413	192.90	19.430	19.950	22.136
%RSD	.5193375	.4454909	.4817619	.8737071	.5377663

#1	3371.859	43519.71	4019.264	2299.332	4140.318
#2	3349.344	43226.46	4024.858	2289.652	4096.723
#3	3337.592	43155.98	4055.365	2260.971	4111.842

Sample Name: PB149612BS Acquired: 12/13/2022 15:47:57 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.7654735	2.048684	.9343712	2.061185	.7910786	1.893812
Stddev	.0076038	.018063	.0075947	.018560	.0057110	.024354
%RSD	.9933501	.8816794	.8128184	.9004398	.7219193	1.285978

#1	.7688671	2.050592	.9350584	2.070548	.7936120	1.912165
#2	.7567638	2.029742	.9264562	2.039809	.7845392	1.903088
#3	.7707897	2.065717	.9415989	2.073198	.7950845	1.866183

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1868800	.1914996	.1879533	.9767314	.3646738	.1847233
Stddev	.0018814	.0011249	.0015933	.0167228	.0123175	.0016405
%RSD	1.006765	.5874171	.8476872	1.712114	3.377661	.8880958

#1	.1882063	.1926359	.1881666	.9855179	.3574558	.1855219
#2	.1877069	.1914764	.1862641	.9872293	.3576694	.1828364
#3	.1847267	.1903865	.1894291	.9574469	.3788962	.1858116

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3047989	2.936232	.2016243	1.872775	.4722983	.0709547
Stddev	.0031824	.112247	.0010038	.019007	.0041431	.0024813
%RSD	1.044099	3.822826	.4978398	1.014923	.8772180	3.497053

#1	.3057129	2.845151	.2008637	1.879944	.4724995	.0692087
#2	.3012595	2.901913	.2027620	1.887156	.4680584	.0698603
#3	.3074243	3.061632	.2012472	1.851226	.4763372	.0737951

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.051020	.2827303	.1936905	10.00765	.2782406	.3769594
Stddev	.067434	.0080450	.0050071	.32893	.0014431	.0040770
%RSD	2.210227	2.845471	2.585088	3.286803	.5186340	1.081550

#1	2.981808	.2839813	.1904494	9.77935	.2798846	.3784027
#2	3.054726	.2900765	.1911646	9.85893	.2776537	.3723571
#3	3.116524	.2741331	.1994574	10.38468	.2771835	.3801185

Sample Name: PB149612BS Acquired: 12/13/2022 15:47:57 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.6422006	.1942873	.8753499	5.353621	F -.011485	.1981241
Stddev	.0060008	.0028386	.0312056	.047868	.002157	.0021006
%RSD	.9344146	1.461037	3.564929	.8941186	18.77665	1.060221

#1	.6418417	.1925901	.8627699	5.348319	-.009016	.1986000
#2	.6363873	.1975643	.8523979	5.308624	-.012441	.1999459
#3	.6483728	.1927074	.9108820	5.403918	-.012999	.1958265

Elem	Sr4077
Units	ppm
Avg	.2009813
Stddev	.0016597
%RSD	.8258184

#1	.2016247
#2	.2022230
#3	.1990962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3364.453	44473.85	3989.261	2330.072	4125.354
Stddev	28.573	1189.16	35.648	54.808	30.633
%RSD	.8492749	2.673847	.8935915	2.352207	.7425601

#1	3350.296	45213.04	3958.494	2360.950	4118.277
#2	3397.341	45106.40	3980.964	2362.475	4158.906
#3	3345.723	43102.10	4028.326	2266.791	4098.878

Sample Name: N5973-01 Acquired: 12/13/2022 15:51:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS9600 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024468	-.000256	.0009383	-.001724	-.001564	.0284105	-.008929
Stddev	.0014107	.002557	.0005726	.000914	.002075	.0081353	.000475
%RSD	57.65810	997.0968	61.02011	53.01912	132.7058	28.63494	5.324274

#1	.0040028	.001659	.0008875	-.001858	-.000104	.0375672	-.008985
#2	.0020861	-.003160	.0003929	-.002563	-.000648	.0256486	-.009374
#3	.0012514	.000732	.0015346	-.000750	-.003939	.0220157	-.008428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000024	.0201919	.0117235	-.000096	.0011965	.0498824
Stddev	.000007	.000005	.0029465	.0002905	.000134	.0001803	.0041379
%RSD	35.57814	21.55194	14.59262	2.478295	140.4247	15.07144	8.295201

#1	-.000028	-.000029	.0234379	.0114387	.000058	.0012902	.0456520
#2	-.000014	-.000022	.0176858	.0117123	-.000156	.0013108	.0539211
#3	-.000020	-.000020	.0194521	.0120194	-.000189	.0009886	.0500741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024647	.0640572	.0109573	.0003818	.0586506	.0026904	.0051231
Stddev	.0004137	.0052421	.0002259	.0003677	.0312251	.0016463	.0002821
%RSD	16.78319	8.183428	2.062077	96.29584	53.23924	61.19056	5.506521

#1	.0021717	.0698600	.0110989	.0000441	.0915955	.0040884	.0048834
#2	.0029379	.0596641	.0110762	.0003279	.0548658	.0008759	.0054339
#3	.0022844	.0626476	.0106967	.0007736	.0294903	.0031069	.0050519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1003464	.0003908	-.000788	-.001304	-.001778	.0327905	.0038868
Stddev	.0851523	.0002870	.000123	.000844	.001414	.0100363	.0011021
%RSD	84.85828	73.42718	15.61207	64.71447	79.51350	30.60730	28.35321

#1	.1365963	.0006400	-.000815	-.002088	-.002110	.0304316	.0048293
#2	.0030674	.0000771	-.000895	-.001415	-.002997	.0437961	.0041561
#3	.1613756	.0004555	-.000654	-.000410	-.000228	.0241437	.0026751

Sample Name: N5973-01 Acquired: 12/13/2022 15:51:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS9600 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0120076	-.005638	.0000453
Stddev	.0011195	.000900	.0000657
%RSD	9.323518	15.97293	144.9617

#1	.0122937	-.005025	-.000018
#2	.0129563	-.006672	.000041
#3	.0107728	-.005216	.000113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3412.643	44854.52	4081.603	2351.262	4249.426
Stddev	26.925	210.89	15.547	10.698	39.196
%RSD	.7889757	.4701602	.3808993	.4550006	.9223753

#1	3382.057	44845.39	4077.912	2352.280	4205.124
#2	3432.767	44648.34	4098.663	2340.092	4279.595
#3	3423.104	45069.82	4068.234	2361.416	4263.559

Sample Name: N6005-01 Acquired: 12/13/2022 15:55:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189503	.0003518	.0108242	-.002178	.0073958	.4104025
Stddev	.0015162	.0005799	.0013079	.002402	.0011432	.0532164
%RSD	8.000692	164.8526	12.08309	110.2767	15.45762	12.96688

#1	.0195908	-.000261	.0093182	-.002851	.0084765	.3708777
#2	.0172190	.000891	.0116750	.000488	.0075120	.3894179
#3	.0200412	.000425	.0114793	-.004171	.0061989	.4709121

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1860658	.0000768	.0002543	F 145.2704	.0200349	.0056192
Stddev	.0219463	.0000615	.0000430	13.3515	.0019362	.0001315
%RSD	11.79493	80.09894	16.90096	9.190800	9.663901	2.340668

#1	.1731344	.0000628	.0003012	137.5656	.0222190	.0054958
#2	.1736577	.0000235	.0002450	137.5582	.0193563	.0056042
#3	.2114055	.0001441	.0002168	160.6874	.0185294	.0057575

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470602	1.111935	1.035369	36.38083	.0180244	.0000537
Stddev	.0005288	.056526	.093527	3.28379	.0003565	.0002503
%RSD	1.123710	5.083599	9.033170	9.026150	1.978073	466.4114

#1	.0466006	1.176158	.979774	34.44812	.0178349	.0003413
#2	.0476382	1.069737	.982986	34.52198	.0178027	-.000066
#3	.0469419	1.089910	1.143349	40.17238	.0184357	-.000114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 194.9512	.0058285	.3335912	37.13412	2.886091	.0105109
Stddev	8.6875	.0030421	.0214384	1.74530	.239387	.0001565
%RSD	4.456234	52.19239	6.426540	4.699985	8.294509	1.488520

#1	204.9733	.0082278	.3582527	39.14936	2.787580	.0103341
#2	189.5645	.0068508	.3231207	36.11396	2.711678	.0105672
#3	190.3160	.0024070	.3194001	36.13903	3.159016	.0106315

Sample Name: N6005-01 Acquired: 12/13/2022 15:55:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.003162	.0053967	F 23.59774	4.490517	F 129.1556	.0753815
Stddev	.000554	.0014959	1.09918	.044115	1.2762	.0065547
%RSD	17.50501	27.71838	4.657985	.9824113	.9881061	8.695404

#1	-0.003630	.0057211	24.86213	4.439581	127.6836	.0714991
#2	-0.003306	.0037652	22.86975	4.515404	129.8320	.0716960
#3	-0.002551	.0067037	23.06133	4.516564	129.9512	.0829494

Elem	Sr4077
Units	ppm
Avg	1.550916
Stddev	.143594
%RSD	9.258680

#1	1.465686
#2	1.470360
#3	1.716703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3256.257	41548.01	3825.552	2187.455	3790.645
Stddev	27.611	2168.92	305.586	113.446	36.132
%RSD	.8479300	5.220279	7.988036	5.186225	.9531816

#1	3288.129	39045.31	3987.237	2057.241	3832.281
#2	3239.621	42718.17	4016.328	2240.179	3772.136
#3	3241.020	42880.56	3473.091	2264.944	3767.518

Sample Name: N6013-01 Acquired: 12/13/2022 15:59:33 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0005714	-.001505	.0066854	-.002820	-.001832	.0234645	-.008027
Stddev	.0015870	.001745	.0010174	.000874	.000554	.0074733	.001970
%RSD	277.7406	115.9797	15.21843	30.98076	30.21112	31.84934	24.54088

#1	-.000962	-.000071	.0073055	-.003828	-.002129	.0171794	-.006728
#2	.002207	-.003448	.0055112	-.002350	-.001194	.0214862	-.010294
#3	.000469	-.000995	.0072394	-.002281	-.002174	.0317279	-.007060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0000116	.0721941	.0130384	-.000170	.0464531	.0632990
Stddev	.000042	.0000205	.0088539	.0000948	.000060	.0009710	.0061568
%RSD	175.5305	176.2794	12.26402	.7269291	34.97356	2.090364	9.726590

#1	.000020	-.000011	.0778859	.0129355	-.000235	.0475710	.0693065
#2	-.000065	.000017	.0619933	.0130575	-.000157	.0458190	.0635874
#3	-.000027	.000029	.0767030	.0131222	-.000119	.0459694	.0570030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040006	.0050764	.0238190	.0003779	.1469749	.0021090	.0850889
Stddev	.0002937	.0040945	.0006004	.0000739	.0101171	.0023854	.0006988
%RSD	7.340795	80.65924	2.520462	19.56251	6.883544	113.1080	.8212514

#1	.0041789	.0052458	.0244389	.0004595	.1481321	.0013530	.0853711
#2	.0036617	.0008997	.0237779	.0003587	.1564637	.0001932	.0856023
#3	.0041613	.0090836	.0232403	.0003154	.1363291	.0047808	.0842931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1439566	.0012715	-.000889	-.001024	-.001111	.0439962	.0038992
Stddev	.0100730	.0008554	.000130	.000527	.001717	.0174793	.0003544
%RSD	6.997259	67.27334	14.60740	51.41566	154.5848	39.72909	9.089702

#1	.1554018	.0016346	-.000845	-.001463	.000848	.0577088	.0039464
#2	.1400291	.0002945	-.001035	-.001169	-.002356	.0499656	.0042277
#3	.1364390	.0018854	-.000787	-.000440	-.001825	.0243142	.0035236

Sample Name: N6013-01 Acquired: 12/13/2022 15:59:33 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0301067	-.007405	.0001794
Stddev	.0035457	.001457	.0000301
%RSD	11.77717	19.66974	16.78298

#1	.0333982	-.006432	.0001541
#2	.0305697	-.006704	.0001714
#3	.0263522	-.009080	.0002127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3389.519	46109.68	4121.059	2379.841	4280.839
Stddev	91.821	28.26	160.606	10.405	116.740
%RSD	2.708959	.0612840	3.897192	.4372128	2.727029

#1	3284.660	46099.17	4060.930	2374.900	4146.358
#2	3455.531	46088.19	4303.053	2372.828	4356.103
#3	3428.366	46141.69	3999.194	2391.796	4340.056

Sample Name: N6013-01DUP Acquired: 12/13/2022 16:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0016685	-.000121	.0066242	-.000586	-.000787	.0093234	-.010005
Stddev	.0019934	.000445	.0006779	.000886	.001161	.0054329	.000799
%RSD	119.4709	368.5889	10.23322	151.2666	147.5454	58.27212	7.981380

#1	.0039242	.000385	.0058420	.000306	.000549	.0030686	-.010383
#2	.0001440	-.000451	.0069884	-.001466	-.001356	.0120319	-.009088
#3	.0009373	-.000296	.0070420	-.000597	-.001554	.0128696	-.010545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0001275	.0754565	.0131822	.0000253	.0462047	.0694936
Stddev	.000030	.0000115	.0118113	.0003788	.0001395	.0005860	.0103001
%RSD	914.5885	9.011533	15.65309	2.873524	551.8909	1.268158	14.82169

#1	-.000009	.0001258	.0802324	.0132193	.0001620	.0455671	.0683171
#2	.000029	.0001397	.0620051	.0135411	-.000117	.0467196	.0598323
#3	-.000030	.0001169	.0841320	.0127862	.000031	.0463273	.0803315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036806	.0047973	.0237597	.0003556	.1360742	.0004785	.0846070
Stddev	.0002930	.0135133	.0001986	.0001286	.0345334	.0009830	.0003325
%RSD	7.960377	281.6847	.8359409	36.17031	25.37833	205.4501	.3929508

#1	.0033426	.0087288	.0235840	.0004789	.0994744	.0011247	.0842287
#2	.0038375	.0159089	.0237200	.0003656	.1680815	.0009634	.0847395
#3	.0038618	-.010246	.0239752	.0002222	.1406669	-.000653	.0848528

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0802502	-.002123	-.001030	-.000961	-.001679	.0278139	.0022097
Stddev	.0131473	.000931	.000137	.000177	.001475	.0140241	.0005295
%RSD	16.38285	43.87750	13.26950	18.43065	87.81829	50.42125	23.96327

#1	.0729554	-.003193	-.000872	-.001072	-.002198	.0246970	.0015999
#2	.0723677	-.001681	-.001116	-.000757	-.002824	.0431342	.0025530
#3	.0954276	-.001494	-.001102	-.001055	-.000015	.0156104	.0024763

Sample Name: N6013-01DUP Acquired: 12/13/2022 16:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0273922	-.005578	.0001849
Stddev	.0018850	.002473	.0001395
%RSD	6.881351	44.34521	75.42317

#1	.0286686	-.007186	.0000839
#2	.0282807	-.006818	.0003441
#3	.0252272	-.002730	.0001269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3383.489	45740.87	4182.409	2368.450	4225.067
Stddev	3.467	259.75	10.227	10.194	9.945
%RSD	.1024570	.5678811	.2445176	.4304035	.2353821

#1	3387.483	45991.85	4170.654	2379.673	4236.517
#2	3381.724	45757.61	4187.310	2365.911	4218.578
#3	3381.261	45473.15	4189.262	2359.765	4220.107

Sample Name: N6013-01LX5 Acquired: 12/13/2022 16:07:33 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11570 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005458	-.000088	.0016763	.0008139	-.000974	.0110525	-.009397
Stddev	.0015443	.000908	.0012216	.0024932	.001266	.0054016	.000587
%RSD	282.9524	1032.647	72.87328	306.3345	129.9734	48.87273	6.244444

#1	.0016348	-.000035	.0030147	.0036842	-.001706	.0064370	-.009469
#2	.0012241	.000793	.0013926	-.000428	-.001704	.0169935	-.008778
#3	-.001222	-.001022	.0006215	-.000814	.000488	.0097269	-.009945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000360	-.000033	.0137424	.0025876	-.000138	.0093594	.0097110
Stddev	.0000101	.000020	.0082281	.0002140	.000114	.0001611	.0095374
%RSD	27.99233	59.73215	59.87398	8.271702	82.44240	1.721159	98.21226

#1	.0000292	-.000047	.0045311	.0023681	-.000123	.0094990	-.000834
#2	.0000476	-.000010	.0203643	.0025988	-.000259	.0093959	.012234
#3	.0000313	-.000042	.0163317	.0027957	-.000033	.0091831	.017733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002895	.0015357	.0048781	.0000763	.0793153	.0010700	.0166871
Stddev	.0003212	.0272540	.0000601	.0002258	.0225323	.0008322	.0000865
%RSD	110.9316	1774.676	1.231921	295.9150	28.40858	77.77161	.5180694

#1	.0005287	.0186785	.0048859	.0000252	.0884712	.0008829	.0165906
#2	-.000076	.0158198	.0048145	.0003233	.0958284	.0019799	.0167577
#3	.000415	-.029891	.0049340	-.000120	.0536462	.0003473	.0167129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1192107	-.001604	-.001063	-.000022	-.000756	.0254235	-.000739
Stddev	.0438261	.000143	.000027	.000198	.001183	.0095250	.001119
%RSD	36.76358	8.938789	2.579854	909.8479	156.4665	37.46519	151.4133

#1	.0769261	-.001739	-.001032	-.000098	.000386	.0297386	-.001906
#2	.1162752	-.001454	-.001071	-.000170	-.000678	.0320271	-.000636
#3	.1644308	-.001619	-.001085	.000203	-.001975	.0145046	.000325

Sample Name: N6013-01LX5 Acquired: 12/13/2022 16:07:33 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11570 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0103108	-.001645	.0001419
Stddev	.0013531	.000185	.0001668
%RSD	13.12339	11.25957	117.5795

#1	.0098271	-.001818	.0003035
#2	.0092659	-.001450	-.000030
#3	.0118393	-.001666	.000152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3252.938	42581.31	4034.321	2214.274	4037.635
Stddev	18.797	195.27	70.293	7.849	19.344
%RSD	.5778570	.4585705	1.742367	.3544855	.4790941

#1	3231.432	42357.39	3987.612	2209.091	4015.310
#2	3261.150	42670.38	4000.189	2210.427	4049.409
#3	3266.233	42716.16	4115.162	2223.305	4048.187

Sample Name: N6013-01MS Acquired: 12/13/2022 16:11:34 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.7939943	2.158764	.9711964	2.178756	.8234373	2.039456	.1979151
Stddev	.0007054	.003670	.0013141	.001394	.0033801	.016014	.0014795
%RSD	.0888442	.1700189	.1353112	.0639681	.4104872	.7851951	.7475451

#1	.7939368	2.156693	.9725909	2.177308	.8199117	2.057055	.1995948
#2	.7933193	2.156598	.9699810	2.178872	.8237500	2.025742	.1968055
#3	.7947266	2.163002	.9710172	2.180089	.8266502	2.035570	.1973449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2064991	.1951678	1.134602	.3982775	.1903849	.3689712	3.099482
Stddev	.0019534	.0005007	.006446	.0165464	.0001646	.0008142	.102458
%RSD	.9459602	.2565467	.5681428	4.154482	.0864699	.2206817	3.305650

#1	.2087540	.1946166	1.140050	.4173765	.1903442	.3680945	3.217767
#2	.2054207	.1952923	1.127486	.3882752	.1902444	.3697037	3.042408
#3	.2053227	.1955945	1.136271	.3891809	.1905660	.3691156	3.038272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2183773	2.013834	.5098164	.0758492	3.241467	.2920668	.3060339
Stddev	.0017961	.046876	.0012603	.0026488	.103441	.0040975	.0129577
%RSD	.8224830	2.327715	.2472057	3.492138	3.191183	1.402926	4.234063

#1	.2204010	2.049052	.5094928	.0788809	3.360129	.2967814	.3209906
#2	.2169723	1.960628	.5087496	.0746835	3.170323	.2893643	.2982020
#3	.2177586	2.031823	.5112070	.0739832	3.193950	.2900547	.2989092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.50165	.2889672	.3892462	.6673321	.2055588	.9449637	5.287326
Stddev	.37034	.0021072	.0017380	.0003856	.0020726	.0343306	.009403
%RSD	3.526449	.7292086	.4465102	.0577889	1.008285	3.633007	.1778381

#1	10.92850	.2913977	.3877408	.6675792	.2069348	.9844697	5.280313
#2	10.31056	.2878501	.3888494	.6668878	.2031750	.9280474	5.283654
#3	10.26589	.2876537	.3911483	.6675294	.2065665	.9223740	5.298011

Sample Name: N6013-01MS Acquired: 12/13/2022 16:11:34 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	.0191686	.2051008	.2129241
Stddev	.0010947	.0008839	.0019486
%RSD	5.710981	.4309682	.9151567

#1	.0194287	.2059346	.2151473
#2	.0201098	.2041741	.2115123
#3	.0179672	.2051936	.2121127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3434.815	45432.56	4035.411	2330.484	4308.545
Stddev	5.072	1551.26	22.600	79.292	8.963
%RSD	.1476660	3.414423	.5600306	3.402372	.2080332

#1	3438.133	43641.66	4009.465	2238.932	4314.599
#2	3437.336	46298.08	4045.972	2377.147	4312.788
#3	3428.976	46357.96	4050.797	2375.374	4298.248

Sample Name: N6013-01MSD Acquired: 12/13/2022 16:15:20 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.7893684	2.142092	.9615634	2.156522	.8191777	2.231917	.2019379
Stddev	.0016509	.004899	.0010587	.003465	.0008657	.015692	.0054553
%RSD	.2091418	.2286946	.1100995	.1606700	.1056827	.7030512	2.701478

#1	.7910446	2.147582	.9621903	2.159440	.8201750	2.217404	.1989422
#2	.7893165	2.138165	.9603411	2.152692	.8187386	2.229779	.1986368
#3	.7877440	2.140529	.9621588	2.157433	.8186195	2.248568	.2082347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2069596	.1931666	1.144111	.3896944	.1890712	.3658216	3.085102
Stddev	.0041365	.0000842	.031279	.0015826	.0001781	.0002168	.015151
%RSD	1.998716	.0435920	2.733946	.4061105	.0942022	.0592685	.4911135

#1	.2038214	.1931350	1.128018	.3904618	.1892572	.3655767	3.101026
#2	.2054104	.1931027	1.124154	.3878744	.1890542	.3659892	3.070864
#3	.2116472	.1932620	1.180160	.3907469	.1889023	.3658989	3.083415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2211673	2.043637	.5055092	.0746539	3.212337	.2976926	.3048499
Stddev	.0043996	.040604	.0012281	.0001708	.028629	.0026127	.0020403
%RSD	1.989262	1.986863	.2429492	.2288487	.8912187	.8776341	.6692746

#1	.2198139	2.011721	.5069105	.0748475	3.245389	.2955290	.3071798
#2	.2176034	2.029849	.5046198	.0745244	3.196337	.2969536	.3033824
#3	.2260846	2.089339	.5049972	.0745897	3.195285	.3005951	.3039876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.41710	.2904502	.3903412	.6606800	.2081690	.9390828	5.218080
Stddev	.12080	.0051673	.0017185	.0014544	.0044587	.0121268	.008662
%RSD	1.159585	1.779067	.4402452	.2201397	2.141867	1.291342	.1660040

#1	10.28848	.2861376	.3889091	.6618119	.2041559	.9412771	5.220553
#2	10.43467	.2890355	.3898676	.6611885	.2073824	.9260086	5.208451
#3	10.52814	.2961775	.3922467	.6590396	.2129686	.9499625	5.225238

Sample Name: N6013-01MSD Acquired: 12/13/2022 16:15:20 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0148973	.2044182	.2155494
Stddev	.0016619	.0047830	.0048319
%RSD	11.15604	2.339785	2.241667

#1	.0138223	.2023686	.2137034
#2	.0168115	.2010016	.2119127
#3	.0140582	.2098844	.2210322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3452.110	45818.83	4008.719	2356.897	4346.409
Stddev	2.610	80.26	72.896	6.357	3.358
%RSD	.0756097	.1751700	1.818426	.2697232	.0772508

#1	3453.539	45767.30	4059.836	2353.107	4344.724
#2	3453.695	45911.31	4041.076	2353.349	4350.275
#3	3449.098	45777.88	3925.246	2364.237	4344.226

Sample Name: N6013-01A Acquired: 12/13/2022 16:19:05 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB11570 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7752156	2.110262	.9465417	2.129119	.7828139	1.942630	.1893290
Stddev	.0031912	.003492	.0030558	.005132	.0026449	.012533	.0020985
%RSD	.4116573	.1654887	.3228371	.2410269	.3378693	.6451761	1.108369

#1	.7772390	2.107664	.9470741	2.128672	.7819560	1.949235	.1869945
#2	.7715369	2.108890	.9432546	2.124225	.7807044	1.928176	.1899340
#3	.7768711	2.114232	.9492962	2.134460	.7857812	1.950480	.1910585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1959558	.1904917	1.081196	.3823348	.1855721	.3594745	2.993859
Stddev	.0008606	.0003790	.012172	.0007918	.0006419	.0007574	.022539
%RSD	.4391985	.1989485	1.125790	.2070882	.3458956	.2106941	.7528455

#1	.1950069	.1901757	1.070820	.3819158	.1848805	.3592053	2.972412
#2	.1966859	.1903876	1.078173	.3818405	.1856871	.3588884	3.017351
#3	.1961746	.1909119	1.094594	.3832480	.1861487	.3603297	2.991815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2110769	1.929920	.5000341	.0711928	3.077191	.2819476	.2853454
Stddev	.0009045	.000954	.0008944	.0004946	.014625	.0023650	.0012499
%RSD	.4285417	.0494523	.1788658	.6947738	.4752796	.8388070	.4380460

#1	.2108614	1.929472	.4992144	.0707365	3.080130	.2796033	.2852983
#2	.2102995	1.931016	.4998998	.0717185	3.061320	.2819068	.2866183
#3	.2120697	1.929272	.5009880	.0711233	3.090124	.2843328	.2841198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07225	.2741567	.3680872	.6295334	.1911776	.8653457	5.172770
Stddev	.05048	.0019834	.0011593	.0005551	.0026495	.0084575	.018555
%RSD	.5012239	.7234516	.3149493	.0881761	1.385878	.9773586	.3587133

#1	10.04820	.2725400	.3675923	.6292446	.1898563	.8640785	5.159930
#2	10.03829	.2735603	.3672575	.6291822	.1894486	.8575933	5.164335
#3	10.13026	.2763699	.3694118	.6301733	.1942279	.8743654	5.194044

Sample Name: N6013-01A Acquired: 12/13/2022 16:19:05 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB11570 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0175583	.1973362	.2056516
Stddev	.0006633	.0008531	.0006598
%RSD	3.777481	.4323095	.3208288

#1	.0169090	.1975644	.2049247
#2	.0182347	.1963922	.2062127
#3	.0175311	.1980520	.2058176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3401.176	46180.79	4089.124	2363.374	4261.553
Stddev	3.885	131.35	14.096	7.074	6.580
%RSD	.1142110	.2844313	.3447109	.2993106	.1544015

#1	3396.735	46164.68	4099.755	2355.526	4266.096
#2	3403.946	46319.45	4094.483	2369.258	4264.556
#3	3402.846	46058.23	4073.135	2365.338	4254.008

Sample Name: CCV02 Acquired: 12/13/2022 16:22:50 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.951047	5.349491	4.764413	5.351345	5.266163	9.574753	9.989553
Stddev	.028634	.011602	.005917	.019960	.020893	.238358	.241041
%RSD	.5783463	.2168765	.1241935	.3729865	.3967487	2.489442	2.412926

#1	4.926258	5.336393	4.758073	5.342771	5.253152	9.299677	9.711931
#2	4.944493	5.358474	4.765378	5.337105	5.255074	9.704254	10.14555
#3	4.982390	5.353606	4.769788	5.374160	5.290263	9.720327	10.11118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2373048	2.424738	24.07219	.9463622	2.401871	1.285218	5.163109
Stddev	.0041522	.004164	.58029	.0617504	.003511	.005503	.331083
%RSD	1.749729	.1717196	2.410611	6.525029	.1461955	.4281569	6.412481

#1	.2328214	2.421425	23.41090	.9225087	2.399118	1.281470	4.985367
#2	.2410180	2.423376	24.49641	1.016481	2.400669	1.282649	5.545105
#3	.2380748	2.429412	24.30927	.900096	2.405825	1.291536	4.958856

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.520076	23.38568	2.452182	1.253631	26.87002	2.327406	2.542499
Stddev	.058043	.56388	.002468	.081626	1.67608	.060041	.165492
%RSD	2.303225	2.411219	.1006453	6.511166	6.237744	2.579730	6.509033

#1	2.453129	22.74742	2.450999	1.220577	25.95350	2.258523	2.479048
#2	2.556287	23.81630	2.450529	1.346600	28.80451	2.368647	2.730327
#3	2.550813	23.59332	2.455019	1.193716	25.85206	2.355048	2.418122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.86184	4.598818	4.847100	4.795718	4.938315	5.130015	4.647939
Stddev	1.66205	.081518	.021747	.007369	.129367	.351223	.010833
%RSD	6.187399	1.772581	.4486501	.1536616	2.619657	6.846423	.2330678

#1	26.03224	4.510537	4.828464	4.787370	4.790108	4.934614	4.636143
#2	28.77538	4.671243	4.841844	4.798462	5.028597	5.535483	4.650233
#3	25.77789	4.614673	4.870993	4.801321	4.996240	4.919947	4.657441

Sample Name: CCV02 Acquired: 12/13/2022 16:22:50 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV19821 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.041654	4.937748	5.142190
Stddev	.009848	.117753	.109123
%RSD	.1953364	2.384750	2.122119

#1	5.033352	4.801779	5.017416
#2	5.039074	5.005800	5.219791
#3	5.052535	5.005665	5.189362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3167.431	41631.48	4021.824	2121.402	3787.692
Stddev	9.933	2459.53	61.817	127.976	3.377
%RSD	.3136030	5.907866	1.537029	6.032595	.0891582

#1	3173.059	42523.56	4091.919	2167.466	3786.471
#2	3173.272	38850.39	3975.101	1976.772	3791.510
#3	3155.962	43520.49	3998.453	2219.970	3785.095

Sample Name: CCB02 Acquired: 12/13/2022 16:26:36 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001067	.0011299	.0001033	-.002268	.0034072	.0114282	-.010792
Stddev	.001053	.0003770	.0005510	.002136	.0011572	.0047765	.000197
%RSD	98.77639	33.36674	533.5023	94.19276	33.96225	41.79598	1.825863

#1	-.001813	.0009016	-.000513	-.000134	.0047392	.0059169	-.010919
#2	-.001524	.0009231	.000275	-.002263	.0026501	.0143696	-.010892
#3	.000138	.0015651	.000548	-.004407	.0028322	.0139982	-.010565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000025	-.012916	-.000001	-.000119	.0001912	-.004226
Stddev	.000033	.000050	.015195	.000173	.000075	.0006927	.006145
%RSD	104.9158	203.9360	117.6413	33355.55	62.85472	362.2687	145.3965

#1	-.000001	-.000056	-.028602	-.000200	-.000158	-.000082	.000290
#2	-.000068	-.000052	-.011883	.000088	-.000167	.000979	-.011224
#3	-.000027	.000033	.001735	.000110	-.000033	-.000324	-.001744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	-.015291	-.000226	-.000132	.0521476	.0021785	.0001255
Stddev	.000308	.009867	.000216	.000222	.0196522	.0034644	.0002270
%RSD	270.7194	64.52516	95.90316	168.1063	37.68571	159.0259	180.9158

#1	-.000270	-.026665	-.000443	-.000056	.0346770	.0014287	.0003059
#2	-.000313	-.009026	-.000224	-.000382	.0734246	.0059564	-.000129
#3	.000241	-.010183	-.000010	.000042	.0483413	-.000850	.000200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0820077	.0098544	.0017382	-.000192	-.000661	.0210989	-.000703
Stddev	.0414795	.0004440	.0008830	.001032	.001263	.0122697	.000422
%RSD	50.58009	4.505366	50.79996	537.3017	190.9581	58.15317	60.05449

#1	.1266980	.0103431	.0027138	.000693	.000426	.0082327	-.000702
#2	.0745835	.0097441	.0015069	-.001326	-.002047	.0326692	-.001125
#3	.0447415	.0094759	.0009938	.000057	-.000363	.0223949	-.000281

Sample Name: CCB02 Acquired: 12/13/2022 16:26:36 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB19821 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000577	-.001046	.0001101
Stddev	.000970	.000705	.0000673
%RSD	168.1973	67.41967	61.13367

#1	-.001564	-.001859	.0001708
#2	-.000542	-.000685	.0001217
#3	.000376	-.000595	.0000377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3273.032	44097.57	3978.272	2219.903	4142.343
Stddev	25.860	50.44	13.684	3.080	38.886
%RSD	.7900831	.1143875	.3439580	.1387360	.9387473

#1	3249.434	44148.86	3965.416	2223.189	4106.485
#2	3268.985	44048.02	3976.745	2219.437	4136.868
#3	3300.676	44095.82	3992.656	2217.083	4183.677

Sample Name: LR CHECK 1 Acquired: 12/13/2022 17:13:14 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0069209	-.078710	-.010889	.0127970	.0155278	1894.788	.0086871
Stddev	.0053215	.004596	.002806	.0122963	.0022464	25.262	.0006541
%RSD	76.89060	5.839175	25.77065	96.08704	14.46700	1.333250	7.529269

#1	.0041078	-.081439	-.013993	.0167071	.0134418	1874.140	.0094329
#2	.0035963	-.073404	-.010144	.0226628	.0179061	1887.267	.0084178
#3	.0130585	-.081287	-.008530	-.000979	.0152356	1922.957	.0082107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058903	.0318872	1859.457	.0203034	.0106975	-.296922	979.9668
Stddev	.0000937	.0004784	12.569	.0003098	.0005802	.003792	.9526
%RSD	1.590361	1.500172	.6759758	1.525639	5.424094	1.277149	.0972113

#1	.0057858	.0314481	1858.755	.0206151	.0100857	-.301211	980.3720
#2	.0059667	.0318165	1847.253	.0202995	.0107671	-.295543	980.6499
#3	.0059185	.0323970	1872.363	.0199957	.0112399	-.294013	978.8786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086586	1785.790	.0168914	.0134043	1966.431	.0149369	.0348178
Stddev	.0005974	14.328	.0005629	.0005468	11.719	.0005988	.0012756
%RSD	6.899988	.8023577	3.332213	4.078951	.5959310	4.009011	3.663772

#1	.0086889	1785.306	.0168036	.0137816	1979.169	.0151535	.0356660
#2	.0092403	1771.710	.0163776	.0136540	1964.015	.0153972	.0333508
#3	.0080466	1800.354	.0174930	.0127773	1956.108	.0142599	.0354367

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1058.939	-.074699	-.002853	.0100667	-.032725	-.025539	.0525052
Stddev	7.766	.018269	.000196	.0012521	.000774	.003537	.0024709
%RSD	.7334081	24.45710	6.866684	12.43772	2.363672	13.84773	4.705918

#1	1067.878	-.073605	-.002635	.0086886	-.031832	-.026420	.0510106
#2	1055.088	-.057002	-.003015	.0103774	-.033143	-.028552	.0511477
#3	1053.850	-.093491	-.002907	.0111342	-.033200	-.021645	.0553572

Sample Name: LR CHECK 1 Acquired: 12/13/2022 17:13:14 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	.2083855	.1021325	.0254102
Stddev	.0064014	.0027286	.0002222
%RSD	3.071893	2.671634	.8744826

#1	.2097362	.0990428	.0254221
#2	.2014165	.1031428	.0251823
#3	.2140037	.1042119	.0256262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.505	32289.02	3630.032	1648.507	2496.562
Stddev	12.687	110.46	34.385	5.856	8.551
%RSD	.5168921	.3421016	.9472376	.3552366	.3425171

#1	2469.154	32332.45	3634.529	1648.017	2506.432
#2	2447.304	32371.16	3661.947	1654.592	2491.391
#3	2447.057	32163.44	3593.620	1642.911	2491.864

Sample Name: LR CHECK 2 Acquired: 12/13/2022 17:17:35 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	-.000171	-.013633	252.3985	-.091825	-.003502	-.232331	100.8827
Stddev	.001176	.002337	.5238	.001703	.001723	.008282	.9721
%RSD	687.6333	17.14180	.2075427	1.854628	49.19611	3.564834	.9635968

#1	-.001526	-.012577	251.8619	-.091862	-.001513	-.224688	100.0208
#2	.000433	-.016311	252.4251	-.093508	-.004529	-.231174	101.9364
#3	.000580	-.012010	252.9086	-.090103	-.004465	-.241131	100.6909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009455	-.001285	.4063168	-.001422	.0074147	270.9765	.1172215
Stddev	.0000602	.000127	.0032226	.000188	.0005875	.3077	.0145441
%RSD	6.367514	9.909969	.7931276	13.20655	7.923231	.1135493	12.40737

#1	.0010145	-.001410	.4030074	-.001608	.0067474	271.1691	.1330565
#2	.0009033	-.001289	.4064981	-.001232	.0076429	271.1388	.1141488
#3	.0009188	-.001156	.4094450	-.001425	.0078539	270.6217	.1044593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.25174	.0988358	48.77431	.0078399	1.045653	-.009203	36.27519
Stddev	.05298	.0030104	.06944	.0004388	.042540	.002624	.37690
%RSD	.1098002	3.045811	.1423610	5.597443	4.068274	28.50924	1.038996

#1	48.30867	.1014540	48.70105	.0080993	.996762	-.009156	36.69404
#2	48.24266	.0995070	48.78274	.0073332	1.074210	-.011850	36.16811
#3	48.20388	.0955465	48.83915	.0080872	1.065988	-.006603	35.96342

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.465820	-.004570	-.005911	-.002549	-.025703	.0219845	-.262491
Stddev	.084323	.000061	.000170	.000448	.002997	.0135073	.003538
%RSD	5.752602	1.341411	2.880118	17.59589	11.66076	61.43999	1.347828

#1	1.371236	-.004632	-.005786	-.003066	-.022896	.0355902	-.265520
#2	1.493095	-.004509	-.005843	-.002265	-.028860	.0085778	-.263351
#3	1.533129	-.004569	-.006105	-.002315	-.025353	.0217855	-.258602

Sample Name: LR CHECK 2 Acquired: 12/13/2022 17:17:35 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0210633	.0100261	.0019073
Stddev	.0031181	.0018889	.0000682
%RSD	14.80354	18.84000	3.577825

#1	.0215999	.0084574	.0019857
#2	.0238783	.0121228	.0018746
#3	.0177117	.0094979	.0018615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2968.027	42558.01	4055.992	2047.239	3889.667
Stddev	6.597	111.07	17.041	10.060	6.741
%RSD	.2222825	.2609915	.4201473	.4914000	.1733044

#1	2974.283	42443.22	4039.510	2035.700	3896.696
#2	2968.666	42565.87	4054.924	2051.852	3889.050
#3	2961.134	42664.95	4073.542	2054.166	3883.256

Sample Name: PB149575BL Acquired: 12/13/2022 17:33:16 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0009798	-.000195	.0001746	-.000669	.0001857	.0111483	-.012861
Stddev	.0013811	.001044	.0008581	.002981	.0001422	.0080968	.001950
%RSD	140.9514	535.6268	491.5190	445.8300	76.60532	72.62817	15.16493

#1	.0022317	-.000368	-.000306	-.004104	.0002929	.0053948	-.014592
#2	.0012093	.000925	-.000335	.001242	.0000243	.0076430	-.013244
#3	-.000502	-.001142	.001165	.000856	.0002398	.0204072	-.010748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000282	.0000360	-.013692	.0001260	-.000305	.0010009	-.004568
Stddev	.0000387	.0000132	.011298	.0000282	.000303	.0003031	.004653
%RSD	137.1756	36.74811	82.51430	22.35341	99.34019	30.27820	101.8690

#1	-.000010	.0000241	-.025591	.0001364	-.000535	.0013441	-.005593
#2	.000028	.0000336	-.012374	.0001475	.000038	.0008884	.000512
#3	.000067	.0000503	-.003111	.0000941	-.000417	.0007702	-.008623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.009804	-.000100	.0003784	.2120073	.0035355	.0001998
Stddev	.000329	.016208	.000299	.0004946	.0206670	.0018954	.0003752
%RSD	701.4708	165.3157	298.2756	130.7092	9.748227	53.61206	187.7923

#1	-.000001	.003330	-.000268	.0003698	.1882838	.0013621	-.000233
#2	.000257	-.004825	.000245	.0008774	.2261092	.0048461	.000435
#3	-.000396	-.027918	-.000277	-.000112	.2216291	.0043982	.000397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2701161	-.005674	-.001158	.0001109	-.002045	.0079379	-.000569
Stddev	.0385879	.000115	.000171	.0002511	.000771	.0156249	.000529
%RSD	14.28567	2.020017	14.78803	226.4431	37.69526	196.8407	92.95679

#1	.2404589	-.005787	-.001061	-.000152	-.002902	.0141492	-.000741
#2	.3137434	-.005557	-.001356	.000349	-.001821	.0195020	.000025
#3	.2561462	-.005678	-.001057	.000136	-.001411	-.009838	-.000990

Sample Name: PB149575BL Acquired: 12/13/2022 17:33:16 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	-.002992	.0028341	.0001204
Stddev	.002688	.0020005	.0001085
%RSD	89.84191	70.58530	90.11131

#1	-.000444	.0018077	.0001440
#2	-.002731	.0015552	.0002152
#3	-.005802	.0051395	.0000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3154.841	43202.12	4043.397	2157.313	4030.741
Stddev	34.769	186.45	186.153	7.028	44.496
%RSD	1.102085	.4315849	4.603871	.3257544	1.103906

#1	3175.730	43102.62	4252.625	2165.059	4057.631
#2	3174.090	43417.22	3981.449	2151.346	4055.210
#3	3114.705	43086.52	3896.116	2155.533	3979.380

Sample Name: N5947-03 Acquired: 12/13/2022 17:41:01 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008541	-.001468	.0011357	-.000702	.0018478	-.013959
Stddev	.0011488	.001149	.0003372	.003451	.0025318	.006213
%RSD	134.5119	78.24656	29.69034	491.8276	137.0187	44.51153

#1	-.000428	-.000921	.0008942	-.000196	.0033957	-.011450
#2	.001199	-.002788	.0009920	.002468	-.001074	-.009392
#3	.001791	-.000695	.0015210	-.004378	.003222	-.021034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1013058	.0000407	.0002176	171.7631	.0031300	.0064711
Stddev	.0058720	.0000411	.0000549	7.9302	.0000957	.0002237
%RSD	5.796312	100.7851	25.23313	4.616947	3.056551	3.456958

#1	.1014780	-.000007	.0002368	170.1465	.0030416	.0062352
#2	.0953496	.000066	.0001557	164.7657	.0032316	.0064979
#3	.1070899	.000063	.0002603	180.3770	.0031169	.0066802

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053483	2.311147	2.678137	34.15446	.0170905	.0004346
Stddev	.0000464	.026429	.118638	1.62791	.0001762	.0006375
%RSD	.8674462	1.143552	4.429853	4.766320	1.030739	146.7123

#1	.0052979	2.288295	2.657118	33.61782	.0169340	.0011471
#2	.0053892	2.305055	2.571414	32.86261	.0172813	-.000082
#3	.0053578	2.340090	2.805879	35.98294	.0170563	.000238

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	309.1684	.0007154	.0150474	20.84331	.1965487	.0062636
Stddev	2.1451	.0012656	.0003560	.20907	.0080307	.0001284
%RSD	.6938266	176.9061	2.365509	1.003038	4.085840	2.050336

#1	308.7824	-.000539	.0146389	20.69671	.1954225	.0064119
#2	307.2424	.001992	.0152907	20.75051	.1891407	.0061898
#3	311.4802	.000693	.0152127	21.08271	.2050831	.0061892

Sample Name: N5947-03 Acquired: 12/13/2022 17:41:01 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002350	-.003906	8.452379	.0219113	F 110.3901	.0131565
Stddev	.000081	.001188	.098535	.0019977	.6247	.0014888
%RSD	3.446688	30.41818	1.165765	9.117268	.5659266	11.31595

#1	-.002344	-.002844	8.362011	.0241873	109.6883	.0121231
#2	-.002273	-.003685	8.437695	.0210986	110.5964	.0124833
#3	-.002434	-.005189	8.557432	.0204480	110.8856	.0148629

Elem	Sr4077
Units	ppm
Avg	.8086991
Stddev	.0362553
%RSD	4.483164

#1	.8049860
#2	.7744433
#3	.8466681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3042.169	41322.61	4205.120	2032.617	3626.277
Stddev	8.509	130.89	159.319	8.981	11.911
%RSD	.2797040	.3167434	3.788699	.4418208	.3284646

#1	3050.440	41470.73	4217.382	2042.308	3639.013
#2	3033.440	41274.53	4357.954	2024.575	3615.413
#3	3042.628	41222.55	4040.024	2030.969	3624.403

Sample Name: N5947-03DUP Acquired: 12/13/2022 17:44:56 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000556	-.002271	.0005432	.0012963	.0013131	-.008563
Stddev	.002303	.000422	.0014002	.0020819	.0013963	.010106
%RSD	414.0339	18.60156	257.7429	160.5956	106.3417	118.0260

#1	.002001	-.002452	-.000819	-.001107	.0000828	-.020022
#2	-.001203	-.001788	.000470	.002545	.0028307	-.004744
#3	-.002468	-.002572	.001978	.002451	.0010257	-.000922

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047720	.0000173	.0001818	175.5391	.0034129	.0066744
Stddev	.0026075	.0000231	.0000366	1.4703	.0004847	.0000850
%RSD	2.488713	133.7652	20.14312	.8375848	14.20092	1.272941

#1	.1039133	.0000089	.0001401	175.1511	.0035016	.0067258
#2	.1027022	.0000434	.0002087	174.3017	.0038470	.0067211
#3	.1077006	-.000000	.0001966	177.1645	.0028900	.0065763

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049054	2.241080	2.721416	35.24492	.0169622	.0004778
Stddev	.0003945	.013720	.023961	.42252	.0003992	.0004551
%RSD	8.043137	.6122173	.8804488	1.198816	2.353343	95.23883

#1	.0053589	2.228388	2.726638	35.06209	.0167956	.0000355
#2	.0046411	2.255638	2.695274	34.94460	.0166733	.0009447
#3	.0047161	2.239213	2.742334	35.72807	.0174177	.0004533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	300.5272	-.000475	.0156181	20.47071	.2047446	.0064089
Stddev	.3973	.002428	.0004162	.08050	.0030316	.0001668
%RSD	.1322125	511.6278	2.664718	.3932423	1.480660	2.602596

#1	300.9807	-.002809	.0157748	20.38025	.2049977	.0065311
#2	300.3608	-.000651	.0159332	20.49739	.2015944	.0062189
#3	300.2401	.002037	.0151463	20.53447	.2076417	.0064767

Sample Name: N5947-03DUP Acquired: 12/13/2022 17:44:56 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002517	-.004106	8.376168	.0209759	F 110.8572	.0141907
Stddev	.000677	.000230	.029503	.0009375	.1364	.0002436
%RSD	26.90868	5.595312	.3522209	4.469389	.1230371	1.716457

#1	-.002049	-.003937	8.349934	.0216757	111.0122	.0139567
#2	-.002207	-.004368	8.370464	.0199108	110.8041	.0144428
#3	-.003293	-.004014	8.408107	.0213414	110.7553	.0141725

Elem	Sr4077
Units	ppm
Avg	.8149945
Stddev	.0059385
%RSD	.7286508

#1	.8160324
#2	.8086056
#3	.8203457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3052.020	41246.80	4031.228	2032.691	3630.583
Stddev	6.480	127.90	27.325	8.985	2.777
%RSD	.2123172	.3100764	.6778414	.4420326	.0764823

#1	3047.848	41114.34	4020.810	2028.581	3627.776
#2	3059.485	41256.46	4062.230	2026.496	3633.329
#3	3048.728	41369.59	4010.644	2042.996	3630.643

Sample Name: N5947-03LX5 Acquired: 12/13/2022 17:48:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0014296	-.000485	.0002619	-.001379	-.000750	.0013205
Stddev	.0012246	.001005	.0014984	.002348	.000714	.0083081
%RSD	85.65890	207.2857	572.1681	170.3038	95.24022	629.1859

#1	.0001902	.000669	.0000199	.001273	.000020	.0090037
#2	.0014598	-.000954	-.001101	-.003195	-.000879	-.007496
#3	.0026389	-.001170	.001867	-.002214	-.001391	.002454

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124028	-.000003	.0000193	34.85458	.0006000	.0009656
Stddev	.0014528	.000075	.0000715	.50128	.0001793	.0000854
%RSD	11.71343	2380.880	370.3449	1.438201	29.88914	8.842118

#1	.0122270	.000072	.0000801	34.66304	.0003936	.0009777
#2	.0139354	-.000003	.0000372	34.47732	.0007181	.0010443
#3	.0110458	-.000078	-.000059	35.42339	.0006881	.0008749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016080	.4406342	.5406913	7.055873	.0035756	.0003895
Stddev	.0003181	.0024937	.0087410	.112246	.0002099	.0001854
%RSD	19.78437	.5659464	1.616624	1.590823	5.869815	47.60003

#1	.0017238	.4377664	.5364231	7.044805	.0033461	.0004927
#2	.0018519	.4418431	.5349045	6.949571	.0037577	.0001755
#3	.0012482	.4422931	.5507463	7.173244	.0036231	.0005004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.76560	.0000342	.0034231	4.152665	.0391754	.0004332
Stddev	.25076	.0021844	.0001627	.022009	.0009151	.0001716
%RSD	.4417395	6395.683	4.753239	.5299863	2.335777	39.60363

#1	56.61746	-.001928	.0032357	4.158571	.0387005	.0003069
#2	56.62422	.002388	.0035052	4.128306	.0385954	.0006286
#3	57.05512	-.000357	.0035285	4.171118	.0402303	.0003642

Sample Name: N5947-03LX5 Acquired: 12/13/2022 17:48:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	-.001560	-.001492	1.633987	.0049699	F 21.39130	.0051227
Stddev	.000704	.000153	.008904	.0011128	.19342	.0014206
%RSD	45.15127	10.28103	.5449474	22.39087	.9042165	27.73173

#1	-.001670	-.001604	1.642945	.0053281	21.39955	.0065899
#2	-.000807	-.001317	1.633879	.0058595	21.19389	.0050243
#3	-.002203	-.001555	1.625137	.0037221	21.58047	.0037538

Elem	Sr4077
Units	ppm
Avg	.1584448
Stddev	.0020762
%RSD	1.310356

#1	.1578443
#2	.1567351
#3	.1607551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3195.799	42452.91	4090.173	2139.939	3940.442
Stddev	24.717	54.26	38.034	5.391	32.664
%RSD	.7734354	.1278202	.9298789	.2519187	.8289315

#1	3186.118	42515.34	4104.694	2145.817	3932.501
#2	3223.891	42417.08	4118.806	2135.225	3976.345
#3	3177.386	42426.30	4047.017	2138.775	3912.482

Sample Name: N5947-03MS Acquired: 12/13/2022 17:52:48 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7397356	1.890381	.8626437	1.920453	.7752366	1.755543
Stddev	.0030977	.003863	.0024131	.008236	.0026651	.070134
%RSD	.4187623	.2043621	.2797315	.4288352	.3437733	3.995028

#1	.7432709	1.891455	.8613144	1.927043	.7777408	1.706787
#2	.7374966	1.893593	.8611875	1.911221	.7724356	1.723920
#3	.7384393	1.886094	.8654291	1.923096	.7755336	1.835920

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2716162	.1688632	.1774948	162.8242	.3448492	.1824820
Stddev	.0090146	.0035752	.0000850	4.5957	.0012323	.0001173
%RSD	3.318873	2.117216	.0478659	2.822492	.3573502	.0642689

#1	.2635500	.1658337	.1775347	158.3380	.3436125	.1823577
#2	.2699513	.1679493	.1773973	162.6125	.3460771	.1825907
#3	.2813471	.1728067	.1775525	167.5220	.3448580	.1824975

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2806775	4.904012	2.701146	34.22493	.4616373	.0664064
Stddev	.0001963	.057291	.068428	.97741	.0002545	.0003728
%RSD	.0699527	1.168239	2.533309	2.855839	.0551406	.5613357

#1	.2806782	4.849161	2.630695	33.25374	.4619220	.0660131
#2	.2804808	4.899411	2.705388	34.21261	.4614318	.0664515
#3	.2808735	4.963464	2.767354	35.20844	.4615581	.0667545

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	283.6450	.2594682	.1971842	28.72214	.4300952	.3740683
Stddev	2.7506	.0110760	.0015887	.32476	.0093787	.0006893
%RSD	.9697380	4.268731	.8056796	1.130711	2.180598	.1842609

#1	280.4695	.2497227	.1980324	28.39828	.4202210	.3741764
#2	285.1776	.2571683	.1981686	28.72035	.4311806	.3733314
#3	285.2879	.2715136	.1953514	29.04780	.4388838	.3746972

Sample Name: N5947-03MS Acquired: 12/13/2022 17:52:48 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6214246	.1767464	8.797248	5.275592	F 103.2935	.1948589
Stddev	.0014473	.0050752	.124641	.006129	.1120	.0067967
%RSD	.2328991	2.871460	1.416813	.1161802	.1084137	3.488008

#1	.6204982	.1723224	8.664476	5.277540	103.3920	.1873634
#2	.6206831	.1756298	8.815530	5.268726	103.1717	.1965920
#3	.6230923	.1822869	8.911738	5.280511	103.3170	.2006212

Elem	Sr4077
Units	ppm
Avg	.9415253
Stddev	.0247350
%RSD	2.627119

#1	.9174807
#2	.9401979
#3	.9668973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3064.695	41362.03	4035.606	2067.142	3626.238
Stddev	6.006	68.32	70.522	9.453	2.372
%RSD	.1959751	.1651727	1.747490	.4572993	.0654060

#1	3058.587	41420.31	4100.237	2059.817	3623.569
#2	3064.905	41286.84	4046.191	2063.795	3627.042
#3	3070.593	41378.93	3960.390	2077.813	3628.104

Sample Name: N5947-03MSD Acquired: 12/13/2022 17:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7606298	1.945861	.8855601	1.987360	.7963390	1.790776
Stddev	.0050913	.017839	.0058009	.015622	.0065007	.015272
%RSD	.6693579	.9167563	.6550538	.7860565	.8163203	.8528238

#1	.7618635	1.959050	.8890987	2.001266	.7990909	1.774026
#2	.7649910	1.952969	.8887162	1.990357	.8010112	1.794375
#3	.7550351	1.925564	.8788655	1.970456	.7889150	1.803927

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2805310	.1705511	.1817407	166.3891	.3465569	.1864866
Stddev	.0017493	.0002498	.0012503	.5796	.0009865	.0014046
%RSD	.6235809	.1464612	.6879882	.3483252	.2846617	.7531898

#1	.2799616	.1707998	.1825597	165.7249	.3460541	.1872841
#2	.2824941	.1703002	.1823609	166.6497	.3476935	.1873110
#3	.2791372	.1705534	.1803015	166.7926	.3459231	.1848648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2885745	5.052844	2.758992	34.88775	.4724233	.0675783
Stddev	.0022703	.032994	.007655	.17888	.0033460	.0001298
%RSD	.7867241	.6529864	.2774737	.5127233	.7082704	.1921219

#1	.2906474	5.021432	2.750651	34.70762	.4746544	.0676909
#2	.2889280	5.087220	2.760629	34.89028	.4740395	.0676078
#3	.2861482	5.049879	2.765697	35.06535	.4685760	.0674363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	290.4031	.2633082	.1987945	29.44093	.4347019	.3814759
Stddev	1.3898	.0030382	.0005779	.13314	.0005272	.0017022
%RSD	.4785909	1.153855	.2907027	.4522308	.1212860	.4462084

#1	289.0218	.2602796	.1982398	29.28772	.4350070	.3822230
#2	291.8013	.2632889	.1993931	29.50650	.4340931	.3826767
#3	290.3861	.2663559	.1987506	29.52857	.4350057	.3795279

Sample Name: N5947-03MSD Acquired: 12/13/2022 17:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-WATER-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6367204	.1816148	9.000601	5.462702	F 107.1295	.2003401
Stddev	.0058958	.0010531	.085207	.039252	.8713	.0007930
%RSD	.9259650	.5798395	.9466867	.7185401	.8132720	.3958245
#1	.6389747	.1803994	8.906602	5.491992	107.8596	.1995430
#2	.6411564	.1822535	9.072769	5.478013	107.3637	.2011289
#3	.6300300	.1821917	9.022432	5.418103	106.1650	.2003484

Elem	Sr4077
Units	ppm
Avg	.9627475
Stddev	.0034101
%RSD	.3542050
#1	.9591011
#2	.9632835
#3	.9658578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2985.799	41055.18	4022.012	2054.025	3525.990
Stddev	25.180	150.82	16.228	3.289	31.882
%RSD	.8433249	.3673528	.4034899	.1601163	.9041986
#1	2971.806	40978.83	4003.277	2055.517	3505.387
#2	2970.725	40957.81	4031.064	2050.255	3509.870
#3	3014.868	41228.91	4031.696	2056.304	3562.712

Sample Name: N5947-03A Acquired: 12/13/2022 18:00:11 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.7814838	2.005148	.9130704	2.030385	.8161043	1.896716
Stddev	.0072092	.010182	.0068298	.016067	.0083879	.019008
%RSD	.9225003	.5077999	.7480084	.7913258	1.027803	1.002167

#1	.7737520	1.993477	.9055708	2.011845	.8069561	1.875958
#2	.7826783	2.009750	.9189329	2.040247	.8179235	1.913271
#3	.7880212	2.012217	.9147077	2.039063	.8234334	1.900920

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2986573	.1823778	.1876398	176.3971	.3802210	.1929863
Stddev	.0027120	.0013300	.0012103	1.2609	.0206901	.0013001
%RSD	.9080587	.7292559	.6449850	.7148347	5.441595	.6736507

#1	.2955443	.1811517	.1862474	174.9699	.3687640	.1914864
#2	.2999189	.1821901	.1882332	176.8612	.3677938	.1936822
#3	.3005086	.1837917	.1884389	177.3603	.4041053	.1937903

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2948674	5.424646	2.919969	36.94069	.4867752	.0740880
Stddev	.0021870	.271507	.019298	.34222	.0030991	.0039151
%RSD	.7417007	5.005057	.6608869	.9264161	.6366648	5.284416

#1	.2923423	5.273555	2.900158	36.54867	.4832237	.0719247
#2	.2960982	5.262296	2.921042	37.09356	.4889311	.0717319
#3	.2961617	5.738088	2.938708	37.17983	.4881707	.0786074

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	314.1343	.2800923	.2169879	32.06971	.4664564	.3952586
Stddev	15.8890	.0035385	.0111360	1.73031	.0037571	.0036797
%RSD	5.058014	1.263337	5.132095	5.395460	.8054566	.9309576

#1	304.9576	.2762177	.2100151	31.05360	.4633915	.3911287
#2	304.9641	.2809064	.2111177	31.08792	.4653297	.3964587
#3	332.4813	.2831529	.2298309	34.06759	.4706479	.3981884

Sample Name: N5947-03A Acquired: 12/13/2022 18:00:11 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.6521580	.1915258	9.800101	5.560181	F 108.1684	.2148774
Stddev	.0061793	.0018233	.489579	.034611	.5995	.0012193
%RSD	.9475205	.9519812	4.995649	.6224859	.5542527	.5674210

#1	.6450306	.1894870	9.459083	5.520286	107.4818	.2139899
#2	.6554303	.1920904	9.580141	5.578066	108.5880	.2143746
#3	.6560130	.1930001	10.36108	5.582190	108.4356	.2162676

Elem	Sr4077
Units	ppm
Avg	1.023514
Stddev	.005692
%RSD	.5561490

#1	1.016979
#2	1.026166
#3	1.027396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.678	39743.34	3977.899	1980.937	3634.907
Stddev	20.191	1854.43	7.457	87.299	19.159
%RSD	.6575539	4.666014	.1874617	4.406948	.5270704

#1	3093.533	40747.82	3986.070	2028.576	3656.586
#2	3063.237	40878.83	3971.460	2034.052	3620.252
#3	3055.262	37603.36	3976.168	1880.182	3627.882

Sample Name: PB149561BS Acquired: 12/13/2022 18:09:14 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.7541067	2.047643	.9005412	2.073565	.8042960	1.835272
Stddev	.0018432	.008423	.0013732	.010855	.0058853	.011659
%RSD	.2444219	.4113569	.1524834	.5234972	.7317301	.6352794

#1	.7540297	2.057240	.9019620	2.081175	.8100548	1.822978
#2	.7559871	2.044209	.9004405	2.078384	.8045411	1.846171
#3	.7523031	2.041478	.8992212	2.061134	.7982920	1.836666

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1752824	.1836752	.1838780	.9353059	.3625137	.1789027
Stddev	.0010694	.0002082	.0006506	.0158424	.0013420	.0009952
%RSD	.6100867	.1133786	.3538358	1.693821	.3702053	.5562715

#1	.1748042	.1838489	.1845253	.9249724	.3613813	.1798523
#2	.1765074	.1837324	.1838846	.9535454	.3621638	.1789883
#3	.1745356	.1834443	.1832241	.9274000	.3639961	.1778674

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3023840	2.923316	.1917811	1.789635	.4588922	.0709730
Stddev	.0018069	.015722	.0007657	.028509	.0019314	.0006926
%RSD	.5975505	.5378037	.3992489	1.592990	.4208800	.9758655

#1	.3039775	2.905681	.1915675	1.756903	.4606765	.0701747
#2	.3027537	2.928404	.1911449	1.809033	.4591587	.0714149
#3	.3004209	2.935864	.1926309	1.802970	.4568414	.0713292

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.007126	.2737765	.1949175	10.06321	.2584271	.3738677
Stddev	.005046	.0031762	.0006105	.04486	.0011909	.0011146
%RSD	.1678056	1.160139	.3131873	.4458067	.4608090	.2981214

#1	3.002200	.2701091	.1952080	10.04903	.2589625	.3747928
#2	3.006893	.2755803	.1942161	10.11344	.2592563	.3741801
#3	3.012284	.2756400	.1953285	10.02715	.2570625	.3726303

Sample Name: PB149561BS Acquired: 12/13/2022 18:09:14 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.6315125	.1881566	.9156372	4.990967	F -.008387	.1877102
Stddev	.0011836	.0010994	.0138965	.018670	.001295	.0030242
%RSD	.1874205	.5843187	1.517682	.3740725	15.44573	1.611073

#1	.6322954	.1868873	.9302508	5.010394	-.009705	.1844673
#2	.6320912	.1888090	.9140702	4.989348	-.007115	.1904533
#3	.6301509	.1887736	.9025907	4.973159	-.008343	.1882100

Elem	Sr4077
Units	ppm
Avg	.1913554
Stddev	.0011739
%RSD	.6134726

#1	.1903148
#2	.1926280
#3	.1911234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3261.188	42640.60	4065.613	2173.121	4077.246
Stddev	17.236	72.46	13.556	4.648	17.465
%RSD	.5285116	.1699234	.3334206	.2138698	.4283507

#1	3242.741	42708.13	4061.524	2169.345	4058.055
#2	3263.940	42564.06	4054.574	2171.707	4081.476
#3	3276.882	42649.61	4080.743	2178.312	4092.208

Sample Name: CCV03 Acquired: 12/13/2022 18:17:42 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.975942	5.326824	4.746511	5.364070	5.285124	9.548141	9.778077
Stddev	.045275	.038272	.033839	.044864	.041215	.059542	.051452
%RSD	.9098783	.7184694	.7129241	.8363791	.7798286	.6236026	.5262004

#1	5.001717	5.353099	4.763925	5.389983	5.308483	9.506436	9.743649
#2	5.002445	5.344459	4.768098	5.389962	5.309353	9.521655	9.753357
#3	4.923665	5.282914	4.707512	5.312266	5.237536	9.616331	9.837224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2354899	2.415445	23.89801	.9362595	2.384860	1.281051	5.108057
Stddev	.0016308	.016621	.16960	.0007389	.016218	.011624	.010532
%RSD	.6925191	.6881123	.7096986	.0789243	.6800517	.9073972	.2061866

#1	.2355762	2.424175	23.81485	.9366605	2.393734	1.286848	5.104410
#2	.2338177	2.425883	23.78604	.9367112	2.394705	1.288638	5.119928
#3	.2370759	2.396278	24.09315	.9354067	2.366141	1.267669	5.099833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.471603	23.38247	2.433902	1.231037	26.01923	2.325990	2.493145
Stddev	.018552	.18044	.015698	.001580	.07533	.013208	.009212
%RSD	.7505938	.7716917	.6449745	.1283354	.2895095	.5678415	.3694993

#1	2.459613	23.28719	2.442494	1.232857	25.98922	2.317422	2.484028
#2	2.462224	23.26964	2.443428	1.230014	26.10493	2.319347	2.492958
#3	2.492972	23.59057	2.415783	1.230240	25.96352	2.341200	2.502449

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.53483	4.518660	4.861851	4.776309	4.891265	5.097498	4.619662
Stddev	.07387	.028978	.037617	.031831	.029656	.045744	.030638
%RSD	.2783963	.6412969	.7737169	.6664338	.6063157	.8973817	.6632055

#1	26.45043	4.512929	4.882411	4.797343	4.869195	5.045254	4.632528
#2	26.56633	4.492976	4.884708	4.791895	4.879623	5.116877	4.641768
#3	26.58774	4.550076	4.818435	4.739688	4.924976	5.130362	4.584688

Sample Name: CCV03 Acquired: 12/13/2022 18:17:42 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	5.016244	4.848450	5.050290
Stddev	.038232	.029950	.047671
%RSD	.7621690	.6177138	.9439262

#1	5.040076	4.821900	5.042328
#2	5.036511	4.842534	5.007101
#3	4.972145	4.880916	5.101441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3142.022	41374.86	4022.990	2104.893	3761.787
Stddev	22.425	141.31	34.776	7.592	23.015
%RSD	.7137183	.3415474	.8644424	.3606889	.6118010

#1	3127.524	41254.46	4016.428	2105.566	3749.927
#2	3130.689	41530.44	4060.580	2112.126	3747.123
#3	3167.851	41339.66	3991.962	2096.987	3788.313

Sample Name: CCB03 Acquired: 12/13/2022 18:21:29 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA11572 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	-.000632	.0001085	-.000462	.0048139	.0050302	-.008423
Stddev	.000263	.000467	.0009967	.001418	.0004886	.0029997	.000970
%RSD	112.5120	73.97555	918.4084	307.1599	10.15037	59.63461	11.51975

#1	-.000236	-.000193	-.000454	-.001821	.0052056	.0064759	-.009206
#2	.000030	-.001123	.001259	-.000572	.0049698	.0015814	-.008725
#3	-.000496	-.000579	-.000480	.001008	.0042664	.0070333	-.007338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0000818	-.013552	.0000749	-.000198	-.000025	-.004171
Stddev	.000017	.0000171	.005288	.0002118	.000157	.000411	.006502
%RSD	108.8401	20.85905	39.02068	282.9979	79.02123	1651.314	155.8938

#1	.000004	.0000999	-.008760	.0001912	-.000266	-.000453	.001590
#2	-.000023	.0000660	-.019225	-.000170	-.000019	.000367	-.011221
#3	-.000029	.0000796	-.012670	.000203	-.000310	.000011	-.002882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000440	-.005138	-.000163	.0002354	.0663417	.0016634	-.000244
Stddev	.000684	.020604	.000200	.0003060	.0048631	.0003393	.000035
%RSD	155.3770	401.0150	122.5228	129.9717	7.330425	20.40041	14.34090

#1	-.001139	.018546	-.000221	.0003543	.0671875	.0020506	-.000257
#2	-.000410	-.018937	.000059	-.000112	.0611112	.0014179	-.000204
#3	.000228	-.015023	-.000327	.000464	.0707265	.0015216	-.000270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1153796	.0098147	.0022629	-.000199	-.000805	.0201175	-.000871
Stddev	.0388854	.0003016	.0009327	.000507	.001836	.0026789	.001188
%RSD	33.70211	3.073368	41.21750	255.1126	228.1077	13.31600	136.4212

#1	.1248311	.0094732	.0033162	-.000732	-.002724	.0175077	-.001071
#2	.1486680	.0100446	.0019309	-.000142	.000936	.0199844	-.001947
#3	.0726398	.0099264	.0015416	.000278	-.000627	.0228604	.000404

Sample Name: CCB03 Acquired: 12/13/2022 18:21:29 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA11572 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002496	-.000702	.0000697
Stddev	.001065	.003502	.0000467
%RSD	42.65750	499.1805	66.94093

#1	-.001514	.002805	.0000626
#2	-.002346	-.000711	.0000270
#3	-.003628	-.004199	.0001195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3258.332	44074.72	4000.822	2212.674	4143.550
Stddev	51.266	101.86	29.971	6.173	69.254
%RSD	1.573371	.2310971	.7491241	.2790003	1.671381

#1	3274.910	44046.78	4008.371	2217.628	4158.686
#2	3200.829	43989.75	4026.297	2205.758	4067.979
#3	3299.258	44187.63	3967.798	2214.635	4203.985

Sample Name: PB149561BL Acquired: 12/13/2022 18:25:29 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB149561BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000208	-.000090	.0004994	-.001759	.0012449	.0077798	-.011157
Stddev	.0018917	.001611	.0012895	.000687	.0015462	.0055036	.001203
%RSD	9114.684	1781.361	258.1919	39.04652	124.2013	70.74200	10.78266

#1	-.001558	-.001424	-.000051	-.000997	.0027071	.0141346	-.010435
#2	-.000497	-.000547	.001973	-.002330	.0014013	.0045777	-.012546
#3	.002118	.001700	-.000423	-.001951	-.000374	.0046269	-.010490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000415	.0000075	-.023022	.0000179	-.000204	-.000083	-.002463
Stddev	.0000241	.0000779	.001435	.0001640	.000241	.000186	.005242
%RSD	58.06606	1037.913	6.235265	913.3589	118.1294	223.6904	212.8225

#1	.0000577	-.000021	-.021493	-.000123	.000000	.000085	-.001351
#2	.0000138	-.000053	-.023232	.000198	-.000142	-.000282	-.008171
#3	.0000530	.000096	-.024340	-.000021	-.000469	-.000052	.002134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000225	-.022810	.0000843	-.000014	.0898213	.0004485	.0001080
Stddev	.000552	.015946	.0000755	.000364	.0025278	.0034603	.0002459
%RSD	244.7009	69.90989	89.56876	2620.673	2.814232	771.4895	227.7444

#1	.000169	-.027668	.0001483	-.000393	.0869918	-.002632	-.000170
#2	.000011	-.005000	.0000010	.000018	.0906154	-.000215	.000297
#3	-.000856	-.035762	.0001037	.000333	.0918566	.004193	.000197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1175154	.0015679	-.000553	.0000589	-.000679	.0262566	.0000520
Stddev	.0195578	.0005466	.000063	.0007979	.001149	.0115433	.0005099
%RSD	16.64276	34.86292	11.34630	1353.674	169.2029	43.96332	979.5924

#1	.0950041	.0019386	-.000520	.0008772	-.000978	.0232479	-.000180
#2	.1272088	.0018250	-.000513	-.000717	-.001648	.0165156	.000637
#3	.1303332	.0009401	-.000625	.000016	.000590	.0390062	-.000300

Sample Name: PB149561BL Acquired: 12/13/2022 18:25:29 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB149561BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004281	-.001602	.0000203
Stddev	.003692	.000859	.0000207
%RSD	86.23530	53.60837	102.1549

#1	-.001805	-.001937	.0000367
#2	-.002514	-.002242	-.000003
#3	-.008525	-.000626	.000027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3239.999	43323.05	4025.723	2198.733	4100.194
Stddev	26.154	198.18	49.383	19.346	35.406
%RSD	.8072186	.4574364	1.226677	.8798686	.8635272

#1	3224.883	43246.94	3993.659	2192.248	4078.457
#2	3224.915	43174.20	4000.919	2183.463	4081.075
#3	3270.199	43547.99	4082.591	2220.488	4141.049

Sample Name: PB149575BS Acquired: 12/13/2022 18:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB149561BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8087014	2.187578	.9753477	2.205320	.8307904	1.965208
Stddev	.0262484	.065284	.0312753	.062792	.0294630	.105227
%RSD	3.245751	2.984310	3.206576	2.847285	3.546384	5.354474

#1	.7948216	2.148381	.9585821	2.172006	.8159676	1.863094
#2	.7923068	2.151412	.9560299	2.166205	.8116823	2.073293
#3	.8389756	2.262942	1.011431	2.277748	.8647213	1.959237

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1899572	.1941703	.1973011	1.008514	.3806426	.1928402
Stddev	.0131613	.0073701	.0061791	.051495	.0005565	.0063686
%RSD	6.928551	3.795670	3.131799	5.106023	.1462060	3.302539

#1	.1790019	.1869199	.1939215	.951258	.3812624	.1891104
#2	.2045565	.2016545	.1935491	1.051036	.3804798	.1892165
#3	.1863130	.1939365	.2044329	1.023249	.3801857	.2001938

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3227506	3.097672	.2058107	1.910230	.4942083	.0743952
Stddev	.0108463	.031710	.0105623	.089315	.0160621	.0002787
%RSD	3.360577	1.023680	5.132039	4.675598	3.250075	.3745865

#1	.3163551	3.068565	.1963115	1.836601	.4855617	.0747167
#2	.3166228	3.131464	.2171849	2.009584	.4843217	.0742231
#3	.3352738	3.092986	.2039357	1.884505	.5127414	.0742458

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.110511	.2865968	.2038206	10.56438	.2790280	.3880180
Stddev	.040678	.0123707	.0004321	.09923	.0107627	.0137971
%RSD	1.307763	4.316416	.2120125	.9392726	3.857225	3.555786

#1	3.099236	.2729187	.2036476	10.60081	.2690310	.3801271
#2	3.155637	.2970019	.2043125	10.64025	.2904204	.3799776
#3	3.076660	.2898697	.2035018	10.45209	.2776327	.4039492

Sample Name: PB149575BS Acquired: 12/13/2022 18:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB149561BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6571440	.1954211	.9255166	5.407478	F -.010457	.1992521
Stddev	.0209278	.0108433	.0130087	.167385	.002522	.0094257
%RSD	3.184654	5.548707	1.405564	3.095434	24.11998	4.730562

#1	.6463885	.1860716	.9119911	5.309543	-.008150	.1909156
#2	.6437811	.2073082	.9379382	5.312140	-.013150	.2094802
#3	.6812624	.1928834	.9266205	5.600752	-.010071	.1973604

Elem	Sr4077
Units	ppm
Avg	.2053223
Stddev	.0101078
%RSD	4.922915

#1	.1965116
#2	.2163569
#3	.2030983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3176.706	42646.63	4011.496	2183.204	3949.574
Stddev	103.849	208.72	165.515	16.532	124.230
%RSD	3.269080	.4894288	4.126018	.7572566	3.145403

#1	3233.549	42507.03	4162.040	2176.604	4017.188
#2	3239.724	42546.27	3834.255	2170.991	4025.331
#3	3056.844	42886.57	4038.193	2202.017	3806.202

Sample Name: N5972-02 Acquired: 12/13/2022 18:33:15 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW9-PT-IN-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000214	-.001273	.0006927	-.000462	.0015617	.0502712	-.008643
Stddev	.001029	.002578	.0007081	.002265	.0011300	.0065156	.000587
%RSD	480.3384	202.4393	102.2201	490.3765	72.35966	12.96090	6.787946

#1	.000781	-.004233	.0014952	.001898	.0028613	.0479347	-.008084
#2	-.000150	-.000073	.0001562	-.002618	.0010127	.0576329	-.009254
#3	-.001274	.000485	.0004266	-.000666	.0008110	.0452460	-.008591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	.0000007	4.785702	.0208103	.0072249	.0274142	2.320957
Stddev	.000055	.0000522	.016451	.0002939	.0002408	.0002828	.019872
%RSD	65.81968	8061.234	.3437512	1.412210	3.333475	1.031669	.8562059

#1	-.000078	.0000024	4.774025	.0204719	.0069908	.0271006	2.312480
#2	-.000141	-.000052	4.778564	.0209575	.0074719	.0276499	2.306730
#3	-.000032	.000052	4.804516	.0210015	.0072119	.0274922	2.343662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143213	1.817003	.0196012	.0002948	11.45972	.0004426	.0304582
Stddev	.0007560	.005457	.0001245	.0001713	.09396	.0012643	.0004265
%RSD	5.278608	.3003290	.6354317	58.12724	.8198731	285.6740	1.400291

#1	.0134578	1.813802	.0196103	.0003776	11.45733	-.000108	.0307802
#2	.0146422	1.823304	.0194723	.0004090	11.36698	-.000453	.0306199
#3	.0148639	1.813903	.0197209	.0000978	11.55485	.001889	.0299745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9768610	.0055915	-.000111	.0001497	-.002137	6.425816	.0209534
Stddev	.0047264	.0004113	.000249	.0005569	.001554	.035982	.0011369
%RSD	.4838395	7.355229	224.9476	372.0727	72.72793	.5599565	5.425789

#1	.9715714	.0051292	.000086	-.000487	-.000375	6.407788	.0196505
#2	.9806696	.0059166	-.000391	.000392	-.003314	6.402412	.0214659
#3	.9783421	.0057289	-.000027	.000544	-.002723	6.467248	.0217439

Sample Name: N5972-02 Acquired: 12/13/2022 18:33:15 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RW9-PT-IN-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.042290	-.002910	.0253030
Stddev	.008235	.001934	.0000934
%RSD	.1169392	66.45696	.3691489

#1	7.051631	-.001427	.0252894
#2	7.036077	-.005096	.0252171
#3	7.039163	-.002206	.0254025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3282.925	45317.22	4101.536	2228.132	4156.594
Stddev	7.922	14.79	7.398	1.685	10.641
%RSD	.2413036	.0326442	.1803669	.0756073	.2560053

#1	3284.573	45304.30	4093.192	2229.933	4147.312
#2	3274.309	45313.99	4104.126	2226.595	4154.263
#3	3289.893	45333.36	4107.291	2227.866	4168.208

Sample Name: N5972-03 Acquired: 12/13/2022 18:37:14 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW9-PT-OUT-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005554	-.002229	.0005304	-.002209	.0006961	.0352627	-.010390
Stddev	.0009300	.000253	.0004497	.002634	.0005138	.0052844	.001127
%RSD	167.4464	11.36875	84.77805	119.2190	73.81730	14.98572	10.84496

#1	-.000503	-.001950	.0001357	.000576	.0012572	.0409889	-.009748
#2	.000927	-.002445	.0004356	-.004660	.0005821	.0342249	-.011691
#3	.001242	-.002291	.0010199	-.002543	.0002488	.0305742	-.009732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000017	4.379846	.0091847	.0068041	.0013706	.1125653
Stddev	.000021	.000093	.118011	.0000767	.0001402	.0003171	.0029205
%RSD	47.94569	561.8222	2.694406	.8353388	2.060423	23.13893	2.594456

#1	-.000021	.000091	4.424195	.0091996	.0067629	.0016658	.1124729
#2	-.000046	-.000072	4.246086	.0092529	.0069603	.0014108	.1096922
#3	-.000062	-.000068	4.469258	.0091016	.0066891	.0010353	.1155309

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190580	1.666202	.0110221	.0002848	11.25239	-.000554	.0119204
Stddev	.0007903	.029942	.0003205	.0004738	.01796	.001882	.0003265
%RSD	4.146615	1.797024	2.907872	166.3741	.1595872	339.6813	2.739019

#1	.0195388	1.676211	.0113896	.0006602	11.24815	.000489	.0120898
#2	.0181460	1.632538	.0108766	-.000248	11.27209	.000575	.0121273
#3	.0194893	1.689858	.0108002	.000442	11.23694	-.002726	.0115440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9799390	.0050219	-.000477	.0003188	-.000244	6.281357	.0150958
Stddev	.0565353	.0006438	.000163	.0006319	.000958	.038118	.0007834
%RSD	5.769272	12.81995	34.03948	198.2329	393.4325	.6068381	5.189603

#1	.9469374	.0054869	-.000664	.0010020	-.001090	6.244808	.0152254
#2	.9476606	.0042871	-.000402	-.000245	.000797	6.278394	.0158063
#3	1.045219	.0052918	-.000367	.000199	-.000438	6.320870	.0142557

Sample Name: N5972-03 Acquired: 12/13/2022 18:37:14 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW9-PT-OUT-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.710998	-.000739	.0236427
Stddev	.010232	.001655	.0003594
%RSD	.1524617	224.0463	1.520339

#1	6.700145	-.001748	.0238736
#2	6.712380	-.001638	.0232285
#3	6.720468	.001171	.0238259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3263.927	43745.14	4263.561	2222.796	4092.502
Stddev	2.924	89.05	95.441	18.576	2.800
%RSD	.0895732	.2035588	2.238530	.8356853	.0684112

#1	3266.653	43644.27	4209.416	2210.669	4091.735
#2	3264.289	43778.32	4373.761	2213.537	4095.606
#3	3260.840	43812.84	4207.506	2244.181	4090.166

Sample Name: N5976-01 Acquired: 12/13/2022 18:41:11 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SAMPLE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018385	-.005190	.0057429	.0008473	.0036069	.1316569
Stddev	.0010553	.002205	.0013717	.0009992	.0007820	.0159491
%RSD	57.40033	42.49332	23.88477	117.9235	21.67948	12.11415

#1	.0008319	-.005035	.0067974	.0018633	.0027355	.1443449
#2	.0017471	-.007468	.0041922	-.000134	.0038377	.1368731
#3	.0029365	-.003066	.0062392	.000813	.0042475	.1137529

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1509740	.0000524	-.000064	186.4536	.0104063	.0012826
Stddev	.0149762	.0000186	.000110	12.2233	.0000926	.0002501
%RSD	9.919718	35.52415	170.3037	6.555694	.8900473	19.49644

#1	.1680890	.0000644	-.000038	200.4472	.0103092	.0012416
#2	.1445597	.0000620	-.000185	181.0520	.0104162	.0015506
#3	.1402733	.0000310	.000029	177.8617	.0104936	.0010556

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069018	.4322557	2.171260	39.08332	.2368298	.0004244
Stddev	.0005880	.0056279	.145007	2.55317	.0066718	.0001811
%RSD	8.519171	1.301980	6.678466	6.532634	2.817115	42.65910

#1	.0065535	.4387256	2.337382	42.00857	.2443947	.0005874
#2	.0075807	.4295492	2.106350	37.93824	.2343087	.0004563
#3	.0065713	.4284925	2.070046	37.30314	.2317859	.0002295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	345.7621	.0034389	.0274924	20.92451	.2384293	1.805893
Stddev	1.8420	.0023907	.0002953	.10594	.0146800	.050779
%RSD	.5327320	69.51967	1.074226	.5062803	6.156970	2.811859

#1	347.7630	.0010537	.0277616	21.04317	.2553325	1.862516
#2	345.3867	.0058351	.0275390	20.89091	.2310798	1.790768
#3	344.1368	.0034279	.0271765	20.83945	.2288756	1.764395

Sample Name: N5976-01 Acquired: 12/13/2022 18:41:11 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SAMPLE- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002768	-.000028	F 13.97777	.0737156	F 93.33912	.0544905
Stddev	.000489	.002014	.06453	.0027680	2.49277	.0037948
%RSD	17.66602	7179.350	.4616490	3.755021	2.670662	6.964129

#1	-.002532	.002214	14.03553	.0756846	96.16534	.0586667
#2	-.002442	-.000615	13.98964	.0749115	92.39849	.0512534
#3	-.003330	-.001684	13.90813	.0705506	91.45351	.0535515

Elem	Sr4077
Units	ppm
Avg	1.483942
Stddev	.099320
%RSD	6.693018

#1	1.597617
#2	1.440252
#3	1.413955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3016.190	41250.80	3886.338	2055.154	3543.242
Stddev	91.144	83.50	241.608	4.911	103.269
%RSD	3.021820	.2024213	6.216864	.2389673	2.914521

#1	2912.479	41155.44	3609.693	2051.130	3425.273
#2	3052.548	41286.16	3993.433	2053.707	3587.164
#3	3083.544	41310.81	4055.889	2060.627	3617.289

Sample Name: N5977-01 Acquired: 12/13/2022 18:45:03 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SAMPLE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012199	-.002261	.0129420	.0002305	.0041774	.1969046
Stddev	.0010420	.000353	.0009631	.0011679	.0012968	.0081290
%RSD	85.41547	15.59586	7.441599	506.7629	31.04287	4.128392

#1	.0001553	-.001945	.0136744	-.001109	.0053442	.1963020
#2	.0012667	-.002196	.0133005	.001038	.0027812	.1890936
#3	.0022377	-.002641	.0118511	.000762	.0044069	.2053180

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1620839	.0000962	.0000881	176.7482	.0468069	.0031037
Stddev	.0021443	.0000639	.0000864	1.7295	.0001295	.0002046
%RSD	1.322933	66.40552	98.03874	.9784908	.2767393	6.592666

#1	.1619282	.0000240	.0001205	176.6342	.0469497	.0030098
#2	.1600217	.0001453	.0001537	175.0786	.0467741	.0029629
#3	.1643017	.0001195	-.000010	178.5319	.0466969	.0033384

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110725	.7177744	2.580216	38.37453	.2670877	.0005181
Stddev	.0004309	.0080836	.025776	.41638	.0007742	.0005460
%RSD	3.891294	1.126207	.9990013	1.085041	.2898837	105.3809

#1	.0105793	.7099705	2.580890	38.25792	.2674425	-.000041
#2	.0112621	.7172414	2.554109	38.02889	.2661996	.001050
#3	.0113760	.7261114	2.605648	38.83678	.2676210	.000545

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	357.2711	.0050064	.0378735	20.09522	.2184450	1.679355
Stddev	1.0494	.0035046	.0007107	.02086	.0024774	.002241
%RSD	.2937215	70.00310	1.876592	.1038216	1.134099	.1334717

#1	357.0343	.0074294	.0378199	20.07115	.2190411	1.679406
#2	356.3603	.0066019	.0386096	20.10809	.2157239	1.677089
#3	358.4186	.0009879	.0371911	20.10643	.2205698	1.681571

Sample Name: N5977-01 Acquired: 12/13/2022 18:45:03 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SAMPLE- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002796	.0007904	F 14.35382	.0729344	F 86.68632	.0513049
Stddev	.000624	.0009310	.09002	.0024153	.05910	.0015959
%RSD	22.30361	117.7921	.6271817	3.311607	.0681819	3.110552

#1	-.003476	.0014556	14.28235	.0714807	86.72800	.0496127
#2	-.002251	-.000274	14.32418	.0716000	86.61867	.0515191
#3	-.002660	.001189	14.45493	.0757225	86.71228	.0527828

Elem	Sr4077
Units	ppm
Avg	1.407746
Stddev	.015821
%RSD	1.123819

#1	1.411648
#2	1.390339
#3	1.421250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3053.683	40192.48	4015.599	2022.093	3604.121
Stddev	6.641	117.09	32.611	11.019	6.297
%RSD	.2174745	.2913127	.8121122	.5449119	.1747170

#1	3048.231	40075.24	3988.286	2010.921	3597.661
#2	3061.079	40192.77	4051.706	2022.408	3610.242
#3	3051.738	40309.41	4006.807	2032.951	3604.459

Sample Name: N6004-02 Acquired: 12/13/2022 18:48:57 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW9-PT-IN03- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000646	-.000819	.0001106	-.003348	.0007239	.0468720	-.008910
Stddev	.0009664	.000980	.0003644	.002397	.0011582	.0091908	.001689
%RSD	1496.467	119.6143	329.6510	71.59725	160.0090	19.60826	18.95579

#1	.0008324	-.000071	.0004079	-.006093	.0018431	.0516097	-.006971
#2	-.001021	-.001928	-.000296	-.002291	.0007983	.0527273	-.010057
#3	.000382	-.000458	.000220	-.001661	-.000470	.0362791	-.009703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000072	4.795246	.0232129	.0071277	.0087173	2.343685
Stddev	.000039	.0000871	.100008	.0003917	.0000414	.0001590	.016588
%RSD	190.1891	1205.870	2.085563	1.687552	.5807471	1.824132	.7077733

#1	-.000015	.0000834	4.884213	.0235061	.0071249	.0085967	2.327292
#2	-.000063	.0000260	4.814521	.0233645	.0071705	.0086577	2.343301
#3	.000015	-.000088	4.687004	.0227680	.0070878	.0088975	2.360461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145134	1.816848	.0183102	.0003778	11.82665	.0017818	.0246916
Stddev	.0006839	.015594	.0002089	.0002999	.04886	.0014775	.0004621
%RSD	4.712221	.8582876	1.140750	79.37743	.4130976	82.92253	1.871576

#1	.0145743	1.808891	.0185041	.0000724	11.78530	.0033762	.0249431
#2	.0151648	1.834815	.0180890	.0003891	11.88056	.0015104	.0241583
#3	.0138011	1.806838	.0183375	.0006718	11.81409	.0004588	.0249735

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.085953	.0027102	-.000055	.0000012	-.000866	6.532639	.0222263
Stddev	.077884	.0007990	.000218	.0001107	.001257	.030209	.0004059
%RSD	7.171983	29.48021	397.8880	9028.221	145.2069	.4624308	1.826412

#1	1.011778	.0035256	.000196	.0001225	-.001522	6.501317	.0219975
#2	1.167080	.0019287	-.000201	-.000024	.000584	6.561596	.0226950
#3	1.079002	.0026764	-.000160	-.000094	-.001660	6.535005	.0219864

Sample Name: N6004-02 Acquired: 12/13/2022 18:48:57 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW9-PT-IN03- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.947908	.0009717	.0253863
Stddev	.007333	.0013613	.0004881
%RSD	.1055470	140.0839	1.922719

#1	6.955606	.0024445	.0258555
#2	6.941004	-.000240	.0254220
#3	6.947114	.000711	.0248813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3286.263	43291.93	4093.356	2188.642	4198.056
Stddev	11.370	119.40	74.019	2.663	15.029
%RSD	.3459812	.2757916	1.808275	.1216522	.3579911

#1	3277.951	43397.52	4020.028	2185.654	4180.841
#2	3281.618	43315.91	4091.994	2189.507	4204.765
#3	3299.220	43162.37	4168.047	2190.765	4208.561

Sample Name: N6004-03 Acquired: 12/13/2022 18:52:56 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW9-PT-OUT03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	-.001135	.0005270	-.000996	.0009821	.0447636	-.007864
Stddev	.002502	.001376	.0009083	.001335	.0008077	.0080783	.000888
%RSD	2129.346	121.2889	172.3507	134.0448	82.24686	18.04668	11.28958

#1	.000616	.000178	.0009408	-.001998	.0019002	.0506421	-.007580
#2	-.002904	-.001016	.0011547	.000520	.0003807	.0355520	-.007152
#3	.001936	-.002566	-.000515	-.001511	.0006654	.0480967	-.008858

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	-.000079	4.930199	.0127260	.0072317	.0018460	.0960921
Stddev	.000021	.000082	.034440	.0001733	.0001335	.0008465	.0115085
%RSD	42.99619	102.9107	.6985465	1.361682	1.846422	45.85598	11.97657

#1	-.000042	-.000016	4.890584	.0127591	.0071287	.0012395	.0828735
#2	-.000071	-.000172	4.953025	.0128803	.0071838	.0028131	.1038833
#3	-.000031	-.000051	4.946987	.0125385	.0073825	.0014854	.1015196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160708	1.848147	.0163575	.0004790	11.89311	-.000189	.0138158
Stddev	.0002509	.021667	.0001446	.0002851	.07794	.001496	.0002252
%RSD	1.560966	1.172382	.8842989	59.51729	.6553384	792.0850	1.630305

#1	.0157874	1.824154	.0161997	.0002226	11.84564	.000487	.0139249
#2	.0161606	1.853999	.0163891	.0004285	11.98306	.000850	.0139658
#3	.0162644	1.866287	.0164838	.0007860	11.85063	-.001903	.0135568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048614	.0039999	-.000411	-.000472	-.001633	6.562508	.0137859
Stddev	.022725	.0002832	.000077	.000375	.001029	.031921	.0016819
%RSD	2.167166	7.079995	18.77263	79.53539	63.03196	.4864102	12.20035

#1	1.034844	.0036976	-.000377	-.000335	-.002822	6.543194	.0133551
#2	1.036154	.0042589	-.000357	-.000184	-.001036	6.599352	.0156413
#3	1.074844	.0040433	-.000500	-.000896	-.001042	6.544977	.0123613

Sample Name: N6004-03 Acquired: 12/13/2022 18:52:56 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW9-PT-OUT03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.096598	-.001596	.0262837
Stddev	.072521	.002808	.0003207
%RSD	1.021916	175.9800	1.220017

#1	7.019736	.000280	.0259756
#2	7.163813	-.000243	.0266156
#3	7.106245	-.004824	.0262600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3252.796	43230.17	4064.719	2183.350	4130.997
Stddev	23.942	382.33	23.235	26.215	38.865
%RSD	.7360368	.8843954	.5716315	1.200669	.9408148

#1	3274.935	43007.89	4064.765	2160.340	4170.697
#2	3227.388	43010.99	4041.461	2177.822	4093.025
#3	3256.066	43671.64	4087.932	2211.888	4129.269

Sample Name: N6026-03 Acquired: 12/13/2022 18:56:53 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2022-12-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002015	-.001653	.0004400	-.001340	-.000392	.0130741	-.009703
Stddev	.0007024	.001548	.0007989	.002150	.000952	.0047917	.002242
%RSD	348.5753	93.65211	181.5632	160.4821	242.7049	36.65060	23.10264

#1	-.000589	-.001966	.0013490	-.003648	-.001207	.0121898	-.012170
#2	.000753	-.003021	.0001212	.000606	-.000625	.0087861	-.007791
#3	.000441	.000028	-.000150	-.000977	.000655	.0182464	-.009148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	-.000084	.0236675	.0442877	-.000154	.0012212	.1830273
Stddev	.000014	.000030	.0042308	.0002990	.000023	.0002705	.0071783
%RSD	18.85232	36.25302	17.87611	.6750525	15.10452	22.14824	3.921964

#1	-.000060	-.000096	.0278455	.0440732	-.000129	.0014086	.1870864
#2	-.000082	-.000106	.0237713	.0446292	-.000174	.0009111	.1747391
#3	-.000086	-.000049	.0193857	.0441607	-.000161	.0013440	.1872563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039358	.0106979	.0170537	.0003893	.1298976	.0018692	.0027618
Stddev	.0001466	.0044155	.0000053	.0002979	.0207782	.0015823	.0002976
%RSD	3.724667	41.27440	.0313629	76.53980	15.99585	84.65369	10.77516

#1	.0039279	.0132937	.0170598	.0001479	.1300328	.0024859	.0029109
#2	.0040862	.0055996	.0170497	.0007223	.1090521	.0000714	.0024192
#3	.0037933	.0132004	.0170517	.0002976	.1506079	.0030503	.0029554

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1017810	-.004668	-.000522	-.000517	-.001854	.0651909	.0125016
Stddev	.0302026	.000189	.000252	.000551	.000213	.0108529	.0002924
%RSD	29.67406	4.043263	48.28902	106.5085	11.50841	16.64782	2.338978

#1	.0722717	-.004817	-.000812	-.000504	-.002013	.0717932	.0127986
#2	.1004392	-.004456	-.000352	.000027	-.001611	.0526652	.0122140
#3	.1326320	-.004731	-.000402	-.001074	-.001936	.0711143	.0124923

Sample Name: N6026-03 Acquired: 12/13/2022 18:56:53 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2022-12-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0068242	-.000257	.0000859
Stddev	.0027176	.002006	.0000101
%RSD	39.82306	780.4882	11.74106

#1	.0096241	-.001238	.0000806
#2	.0066513	-.001583	.0000975
#3	.0041972	.002050	.0000795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3267.894	44078.80	4069.351	2194.595	4169.156
Stddev	7.191	35.65	16.575	6.540	9.296
%RSD	.2200603	.0808855	.4073134	.2979875	.2229759

#1	3262.317	44097.88	4050.896	2197.296	4164.193
#2	3265.354	44037.66	4082.970	2187.138	4163.394
#3	3276.010	44100.85	4074.187	2199.352	4179.880

Sample Name: N5947-02 Acquired: 12/13/2022 19:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-SOIL-120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216088	-.011803	.0850886	.0000809	.0004451	53.99283	.4959829
Stddev	.0001029	.000593	.0013460	.0026214	.0017121	4.60160	.0474756
%RSD	.4761520	5.027921	1.581840	3239.140	384.6895	8.522607	9.572014

#1	.0217123	-.012047	.0864564	-.002909	-.000668	58.67737	.5448549
#2	.0216077	-.012235	.0837656	.001168	-.000413	53.82222	.4930546
#3	.0215065	-.011126	.0850439	.001984	.002417	49.47892	.4500393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063235	.0047228	81.71429	.1421486	.0680729	.1769161	168.8380
Stddev	.0004260	.0002375	6.82570	.0037611	.0009416	.0038750	3.8744
%RSD	6.737292	5.028251	8.353132	2.645897	1.383276	2.190311	2.294717

#1	.0067612	.0049343	88.62540	.1404002	.0690319	.1813559	169.3572
#2	.0062992	.0044659	81.54014	.1464656	.0680371	.1751779	172.4266
#3	.0059102	.0047682	74.97733	.1395799	.0671497	.1742145	164.7302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.004867	52.20235	.1624773	.0031012	1.532292	.1807091	.3708450
Stddev	.346558	4.39530	.0032621	.0003476	.037054	.0137871	.0083576
%RSD	8.653430	8.419728	2.007713	11.20748	2.418192	7.629451	2.253652

#1	4.362485	56.66298	.1654836	.0031581	1.545370	.1958372	.3654790
#2	3.981573	52.06863	.1629396	.0034169	1.561034	.1774393	.3804745
#3	3.670543	47.87544	.1590088	.0027288	1.490473	.1688509	.3665816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75198	-.016021	.0015486	.0064912	2.319209	6.614442	7.443056
Stddev	.20948	.015054	.0002221	.0012660	.196531	.181220	.132631
%RSD	1.948253	93.96860	14.34336	19.50282	8.474056	2.739767	1.781942

#1	10.75625	-.032950	.0013884	.0075166	2.521734	6.591890	7.566357
#2	10.95929	-.010972	.0018022	.0068808	2.306614	6.805883	7.460072
#3	10.54041	-.004139	.0014552	.0050762	2.129278	6.445553	7.302738

Sample Name: N5947-02 Acquired: 12/13/2022 19:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NYE-SOIL-120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6659512	.0951644	.1170298
Stddev	.0156662	.0103756	.0100194
%RSD	2.352451	10.90279	8.561396

#1	.6811766	.1065814	.1273771
#2	.6667983	.0926010	.1163382
#3	.6498786	.0863108	.1073742

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4026.599	51873.11	4886.290	2669.017	4024.231
Stddev	62.383	1054.47	348.846	58.156	63.320
%RSD	1.549265	2.032785	7.139286	2.178920	1.573461

#1	3975.901	52491.52	4542.353	2704.650	3968.712
#2	4007.632	50655.57	4876.671	2601.907	4010.790
#3	4096.264	52472.25	5239.847	2700.493	4093.193

Sample Name: CCV04 Acquired: 12/13/2022 19:04:40 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19823 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.756759	5.154356	4.566496	5.111100	5.087762	9.598098
Stddev	.038976	.034455	.034458	.035496	.033173	.333274
%RSD	.8193736	.6684624	.7545741	.6944821	.6520086	3.472296

#1	4.786319	5.183719	4.597190	5.136062	5.110060	9.311202
#2	4.771368	5.162923	4.573075	5.126774	5.103586	9.963672
#3	4.712589	5.116426	4.529223	5.070466	5.049641	9.519421

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.717507	.2361148	2.323618	23.95199	.9218897	2.299890
Stddev	.288701	.0067623	.016932	.69364	.0383324	.016803
%RSD	2.970933	2.863973	.7286904	2.895975	4.158020	.7305804

#1	9.472967	.2315979	2.339946	23.36005	.9094002	2.316590
#2	10.03599	.2438893	2.324768	24.71524	.9649091	2.300095
#3	9.64357	.2328572	2.306140	23.78070	.8913596	2.282986

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236929	4.980768	2.467448	23.47110	2.346089	1.213268
Stddev	.009962	.187408	.073997	.65296	.018368	.049867
%RSD	.8053873	3.762627	2.998947	2.781972	.7828994	4.110121

#1	1.245044	4.902734	2.402117	22.87600	2.363712	1.196970
#2	1.239933	5.194585	2.547805	24.16959	2.347499	1.269244
#3	1.225811	4.844987	2.452421	23.36772	2.327058	1.173589

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.33129	2.313854	2.447008	25.95379	4.510477	4.717156
Stddev	.98344	.070312	.096736	.97378	.129989	.028179
%RSD	3.882311	3.038724	3.953231	3.751965	2.881944	.5973682

#1	24.91816	2.253252	2.418693	25.50883	4.417476	4.739951
#2	26.45390	2.390945	2.554741	27.07056	4.659008	4.725866
#3	24.62180	2.297365	2.367589	25.28198	4.454946	4.685650

Sample Name: CCV04 Acquired: 12/13/2022 19:04:40 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19823 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.598164	4.879273	4.959112	F 4.425894	4.735295	4.851698
Stddev	.034819	.146624	.198624	.039673	.029861	.136628
%RSD	.7572473	3.005040	4.005233	.8963767	.6306154	2.816088
#1	4.632600	4.751886	4.837546	4.461986	4.755602	4.735949
#2	4.598917	5.039548	5.188322	4.432281	4.749276	5.002410
#3	4.562973	4.846385	4.851467	4.383415	4.701008	4.816736

Elem	Sr4077
Units	ppm
Avg	4.981220
Stddev	.148473
%RSD	2.980665
#1	4.826529
#2	5.122576
#3	4.994554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3247.460	41951.02	3990.619	2126.528	3925.283
Stddev	36.988	1593.96	103.707	77.984	47.511
%RSD	1.138976	3.799570	2.598762	3.667186	1.210394
#1	3209.114	42372.93	4062.897	2148.570	3872.861
#2	3250.347	40188.55	3871.794	2039.895	3937.483
#3	3282.920	43291.58	4037.165	2191.118	3965.504

Sample Name: CCB04 Acquired: 12/13/2022 19:08:27 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19823 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014463	.0008624	.0004432	-.002253	.0021291	-.004371	-.008734
Stddev	.0029906	.0010295	.0012957	.001907	.0016835	.012048	.000595
%RSD	206.7679	119.3773	292.3682	84.65088	79.07102	275.6666	6.810360

#1	-.001545	.0016191	.0002325	-.004454	.0018068	.002780	-.009407
#2	.001448	.0012780	.0018313	-.001157	.0039504	.002389	-.008281
#3	.004436	-.000310	-.000734	-.001147	.0006301	-.018281	-.008513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	.0000575	-.006764	-.000042	-.000275	.0003385	-.000486
Stddev	.0000162	.0000635	.016423	.000295	.000153	.0005179	.005873
%RSD	108.3795	110.5195	242.7810	707.4645	55.72839	152.9810	1208.323

#1	.0000319	-.000012	-.018518	-.000074	-.000424	.0000888	.005576
#2	.0000136	.000073	-.013776	.000268	-.000117	-.000007	-.000885
#3	-.000001	.000112	.012000	-.000319	-.000285	.000934	-.006149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000289	-.014765	.0001234	.0003144	.0716536	.0004565	-.000306
Stddev	.000482	.010493	.0001250	.0002250	.0167391	.0005320	.000110
%RSD	166.4437	71.07092	101.3173	71.57132	23.36120	116.5407	35.91356

#1	.000100	-.005519	.0000109	.0000564	.0823732	.0010704	-.000192
#2	-.000828	-.012606	.0002579	.0004703	.0523648	.0001658	-.000412
#3	-.000140	-.026170	.0001013	.0004165	.0802227	.0001331	-.000315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551685	.0044371	.0023222	-.000106	-.001107	.0145161	-.000605
Stddev	.0250187	.0004164	.0008904	.000320	.000665	.0199133	.000204
%RSD	45.34952	9.385407	38.34235	301.0491	60.07759	137.1806	33.77308

#1	.0262939	.0048396	.0031080	-.000398	-.001195	.0107045	-.000684
#2	.0688162	.0044638	.0025034	-.000157	-.001724	.0360598	-.000373
#3	.0703955	.0040080	.0013551	.000236	-.000402	-.003216	-.000758

Sample Name: CCB04 Acquired: 12/13/2022 19:08:27 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB19823 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001390	-.003110	.0000922
Stddev	.002476	.001491	.0000926
%RSD	178.0771	47.94864	100.5015

#1	-.001199	-.002569	-.000012
#2	-.003957	-.001965	.000125
#3	.000984	-.004796	.000164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3238.244	43206.95	4043.582	2201.386	4076.006
Stddev	13.438	122.58	8.983	6.232	19.799
%RSD	.4149744	.2836969	.2221474	.2830737	.4857371

#1	3229.230	43343.25	4052.362	2205.382	4060.003
#2	3253.689	43171.83	4043.975	2194.206	4098.146
#3	3231.812	43105.76	4034.409	2204.570	4069.868

Sample Name: N5963-01 Acquired: 12/13/2022 19:12:29 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-1195-08 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1855651	-.039395	.2968139	.0069325	.0038573	199.5271
Stddev	.0092069	.003405	.0147576	.0059524	.0020301	6.9047
%RSD	4.961553	8.643998	4.972010	85.86286	52.62994	3.460528

#1	.1819222	-.041095	.2945544	.0010759	.0036836	197.5578
#2	.1787370	-.035475	.2833164	.0129763	.0019196	193.8209
#3	.1960361	-.041616	.3125710	.0067453	.0059686	207.2025

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5874939	.0150339	.0208529	50.89833	.5792253	.1192372
Stddev	.0218378	.0003253	.0038029	1.60891	.0403927	.0052778
%RSD	3.717102	2.163871	18.23676	3.161026	6.973567	4.426339

#1	.5817976	.0148919	.0233497	50.18279	.5346959	.1179752
#2	.5690687	.0148037	.0164761	49.77132	.6135073	.1147048
#3	.6116153	.0154060	.0227328	52.74089	.5894729	.1250317

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4310242	466.6407	3.308389	47.04805	.2285426	.0087093
Stddev	.0358026	28.6416	.113063	1.55991	.0102151	.0007873
%RSD	8.306392	6.137818	3.417469	3.315570	4.469691	9.039961

#1	.4510431	433.9605	3.268577	46.73254	.2271456	.0083385
#2	.3896898	487.3788	3.220617	45.67001	.2190979	.0081758
#3	.4523398	478.5828	3.435973	48.74160	.2393844	.0096135

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.409323	.7271375	.6146196	29.39641	.0796279	.0023781
Stddev	.220300	.0262616	.0461174	1.82491	.0351070	.0002652
%RSD	6.461684	3.611647	7.503406	6.207934	44.08883	11.14973

#1	3.157272	.7162269	.5647101	27.31623	.0451690	.0020937
#2	3.565093	.7080898	.6556553	30.72794	.1153490	.0026185
#3	3.505605	.7570957	.6234936	30.14505	.0783656	.0024221

Sample Name: N5963-01 Acquired: 12/13/2022 19:12:29 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 72-1195-08 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132161	4.109687	F 15.73950	F 11.09710	2.962613	.1310512
Stddev	.0010389	.138953	.96494	.47974	.115291	.0019749
%RSD	7.861137	3.381116	6.130686	4.323089	3.891526	1.506977

#1	.0137825	4.063372	14.63697	11.02105	2.927744	.1303452
#2	.0120171	3.999807	16.43016	10.65993	2.868782	.1295263
#3	.0138487	4.265883	16.15137	11.61032	3.091314	.1332820

Elem	Sr4077
Units	ppm
Avg	.2749838
Stddev	.0095853
%RSD	3.485788

#1	.2716052
#2	.2675452
#3	.2858009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4177.601	56122.80	5116.233	2907.506	3751.603
Stddev	147.231	3425.30	127.255	179.121	160.108
%RSD	3.524285	6.103232	2.487288	6.160629	4.267710

#1	4201.418	59919.15	5139.916	3104.889	3775.334
#2	4311.470	53263.64	5229.983	2755.297	3898.520
#3	4019.913	55185.61	4978.800	2862.333	3580.954

Sample Name: N5963-04 Acquired: 12/13/2022 19:16:13 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR200046-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1268636	-.028284	.2516183	.0106764	.0023221	165.9923
Stddev	.0003031	.001103	.0007426	.0022309	.0003243	4.6313
%RSD	.2389528	3.899277	.2951444	20.89579	13.96365	2.790049

#1	.1265471	-.028987	.2520467	.0083770	.0025729	171.2922
#2	.1268924	-.028854	.2520475	.0128319	.0019560	162.7246
#3	.1271514	-.027013	.2507608	.0108202	.0024375	163.9600

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5113124	.0118070	.0150055	74.95726	.5017985	.1189260
Stddev	.0178958	.0001487	.0012541	2.01217	.0282719	.0004333
%RSD	3.499967	1.259227	8.357768	2.684422	5.634106	.3643379

#1	.5312671	.0119605	.0164529	77.25260	.4693277	.1184611
#2	.4966858	.0116636	.0142419	73.49753	.5209549	.1189984
#3	.5059841	.0117968	.0143216	74.12164	.5151128	.1193185

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4185522	372.8304	3.243198	58.22569	.2523931	.0084044
Stddev	.0103294	13.8973	.103417	1.59538	.0006180	.0011847
%RSD	2.467895	3.727505	3.188735	2.739996	.2448508	14.09635

#1	.4304154	356.8788	3.361165	60.04476	.2522645	.0097717
#2	.4115502	382.3209	3.168156	57.06418	.2530653	.0077570
#3	.4136910	379.2914	3.200274	57.56813	.2518496	.0076844

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.630257	.5773915	.5509660	25.57426	.0932264	.0032894
Stddev	.174297	.0182779	.0328990	.89966	.0239410	.0002995
%RSD	3.095718	3.165604	5.971149	3.517819	25.68053	9.103888

#1	5.429062	.5980645	.5132024	24.54132	.0657396	.0036173
#2	5.726412	.5633735	.5734219	26.18638	.1095255	.0032206
#3	5.735298	.5707365	.5662739	25.99510	.1044140	.0030303

Sample Name: N5963-04 Acquired: 12/13/2022 19:16:13 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR200046-03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148677	3.925821	9.541548	F 10.08110	3.736106	.1282499
Stddev	.0006691	.115034	.357536	.01821	.011334	.0065171
%RSD	4.500474	2.930190	3.747147	.1806565	.3033601	5.081594

#1	.0156382	4.056260	9.136502	10.08739	3.734389	.1357573
#2	.0144331	3.838874	9.813248	10.09533	3.748201	.1240468
#3	.0145318	3.882328	9.674893	10.06057	3.725729	.1249456

Elem	Sr4077
Units	ppm
Avg	.3646789
Stddev	.0112162
%RSD	3.075633

#1	.3773975
#2	.3562029
#3	.3604362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4148.411	54569.14	5171.124	2830.306	3791.772
Stddev	5.940	2142.04	142.573	117.378	7.943
%RSD	.1431877	3.925377	2.757106	4.147192	.2094764

#1	4145.278	57007.55	5006.887	2964.618	3786.428
#2	4144.692	52990.80	5263.079	2747.402	3787.988
#3	4155.261	53709.07	5243.407	2778.900	3800.899

Sample Name: N5963-07 Acquired: 12/13/2022 19:19:55 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR200014-RB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1801099	-.034722	.3480772	.0070701	.0019026	155.5285
Stddev	.0011394	.001020	.0041486	.0021586	.0024725	6.2245
%RSD	.6326121	2.937958	1.191866	30.53112	129.9502	4.002187

#1	.1801643	-.035749	.3513996	.0051770	-.000742	161.9069
#2	.1789442	-.033709	.3434273	.0066126	.004156	149.4702
#3	.1812211	-.034707	.3494047	.0094208	.002294	155.2085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5450279	.0140065	.0184409	23.16692	.4280015	.0872536
Stddev	.0240722	.0003761	.0012951	.70789	.0205570	.0005288
%RSD	4.416697	2.684792	7.022881	3.055585	4.803027	.6060942

#1	.5700411	.0143868	.0198740	23.89130	.4049196	.0866732
#2	.5220224	.0136349	.0173544	22.47678	.4443394	.0873796
#3	.5430202	.0139978	.0180943	23.13269	.4347454	.0877081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2318157	397.6490	2.652596	24.49483	.1678934	.0075744
Stddev	.0095646	13.4927	.107256	.97769	.0002612	.0010743
%RSD	4.125931	3.393114	4.043429	3.991429	.1555996	14.18296

#1	.2417407	383.1882	2.765345	25.49522	.1681860	.0088146
#2	.2226577	409.9010	2.551843	23.54154	.1676836	.0069775
#3	.2310488	399.8578	2.640599	24.44774	.1678106	.0069311

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.527164	.5300301	.5170733	18.45170	.0149676	.0009275
Stddev	.058658	.0234401	.0262856	.65787	.0350492	.0001752
%RSD	3.840983	4.422406	5.083539	3.565367	234.1669	18.88339

#1	1.471341	.5549037	.4877508	17.73672	-.020027	.0008765
#2	1.588296	.5083513	.5385224	19.03145	.050072	.0007835
#3	1.521856	.5268353	.5249466	18.58691	.014858	.0011225

Sample Name: N5963-07 Acquired: 12/13/2022 19:19:55 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR200014-RB Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116896	2.441440	F 13.40931	F 11.67495	2.625699	.1019652
Stddev	.0008232	.100502	.45601	.01011	.002806	.0053511
%RSD	7.042385	4.116497	3.400687	.0865887	.1068678	5.247991

#1	.0123334	2.546345	12.92419	11.68241	2.624912	.1079920
#2	.0119735	2.346013	13.82918	11.66344	2.623370	.0977715
#3	.0107620	2.431961	13.47454	11.67899	2.628814	.1001321

Elem	Sr4077
Units	ppm
Avg	.1330518
Stddev	.0054007
%RSD	4.059116

#1	.1385596
#2	.1277650
#3	.1328307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4486.758	58983.82	5597.034	3079.518	3856.169
Stddev	5.335	2310.14	204.599	124.055	6.199
%RSD	.1189052	3.916560	3.655482	4.028379	.1607473

#1	4491.852	61539.96	5395.224	3216.907	3858.231
#2	4487.211	57045.20	5804.311	2975.715	3861.074
#3	4481.211	58366.29	5591.567	3045.931	3849.202

Sample Name: N5964-01 Acquired: 12/13/2022 19:23:38 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394045	-.023189	.1253780	.0023955	.0006528	115.8835	.4292838
Stddev	.0005969	.001869	.0013941	.0018428	.0027969	.1924	.0012789
%RSD	1.514798	8.058588	1.111915	76.92694	428.4306	.1660045	.2979082

#1	.0400657	-.024501	.1246635	.0031326	.0006842	116.0121	.4301389
#2	.0392425	-.024016	.1244859	.0002983	-.002160	115.6624	.4278136
#3	.0389053	-.021049	.1269845	.0037556	.003434	115.9761	.4298990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084711	.0107765	14.06786	.2077153	.1163619	.1876253	277.7607
Stddev	.0000453	.0007224	.03715	.0030339	.0019149	.0053202	2.3249
%RSD	.5353489	6.703623	.2640717	1.460597	1.645630	2.835565	.8370215

#1	.0085190	.0102628	14.09966	.2086878	.1150674	.1848997	278.3840
#2	.0084655	.0104642	14.07688	.2101438	.1154567	.1842202	279.7105
#3	.0084288	.0116026	14.02703	.2043145	.1185615	.1937560	275.1877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.220223	28.15258	.1935182	.0055491	4.140667	.4714797	.4324892
Stddev	.003531	.07341	.0023298	.0003868	.054200	.0045088	.0079777
%RSD	.0836732	.2607410	1.203930	6.970975	1.308978	.9563124	1.844594

#1	4.224290	28.09432	.1920939	.0054459	4.131065	.4707498	.4349010
#2	4.217941	28.23503	.1922539	.0052244	4.199026	.4763090	.4389827
#3	4.218437	28.12841	.1962069	.0059771	4.091908	.4673804	.4235839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.517065	-.042632	.0035145	.0093335	3.921947	2.139692	5.811873
Stddev	.046683	.002062	.0000400	.0004192	.006616	.037037	.077217
%RSD	.8461590	4.836794	1.137514	4.490981	.1686868	1.730967	1.328612

#1	5.502783	-.044246	.0035098	.0089714	3.927868	2.116440	5.756265
#2	5.479191	-.043342	.0034772	.0092365	3.914806	2.182403	5.779318
#3	5.569221	-.040309	.0035567	.0097927	3.923168	2.120234	5.900037

Sample Name: N5964-01 Acquired: 12/13/2022 19:23:38 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8473659	.1145025	.0957701
Stddev	.0142045	.0026834	.0000831
%RSD	1.676308	2.343506	.0867598

#1	.8342993	.1145728	.0957834
#2	.8453136	.1117847	.0956811
#3	.8624849	.1171500	.0958457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4291.187	56530.25	5337.534	2884.636	3932.121
Stddev	39.634	713.40	22.350	38.016	58.200
%RSD	.9236030	1.261980	.4187288	1.317869	1.480105

#1	4313.286	56146.04	5312.570	2865.004	3968.310
#2	4314.844	56091.31	5344.352	2860.450	3963.066
#3	4245.431	57353.41	5355.682	2928.454	3864.986

Sample Name: N5964-03 Acquired: 12/13/2022 19:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0495957	-.019650	.2197158	.0041038	.0005189	159.5937	.7658172
Stddev	.0014995	.000542	.0033500	.0009955	.0012698	1.0607	.0035766
%RSD	3.023389	2.759895	1.524694	24.25810	244.6969	.6646557	.4670277

#1	.0478934	-.019032	.2184592	.0041926	-.000928	158.3978	.7622418
#2	.0501728	-.020043	.2171758	.0050519	.001447	159.9624	.7658149
#3	.0507209	-.019877	.2235124	.0030669	.001038	160.4209	.7693949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101911	.0184978	18.43697	.1874537	.1519974	.1204955	245.8303
Stddev	.0000588	.0004616	.12686	.0002262	.0029045	.0026956	1.7001
%RSD	.5767905	2.495148	.6880847	.1206637	1.910881	2.237067	.6915796

#1	.0101293	.0182689	18.29123	.1877144	.1503659	.1207238	243.8800
#2	.0101977	.0181954	18.52260	.1873375	.1502755	.1176931	246.9989
#3	.0102463	.0190290	18.49708	.1873093	.1553508	.1230697	246.6121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.444812	25.87089	.2311856	.0047101	14.55952	.3716241	.4836656
Stddev	.050195	.19249	.0036178	.0003598	.09135	.0038894	.0023365
%RSD	.6742228	.7440357	1.564898	7.638080	.6274140	1.046594	.4830771

#1	7.391728	25.69746	.2290042	.0043101	14.45789	.3716588	.4844346
#2	7.451202	25.83722	.2291909	.0050073	14.63479	.3677175	.4855206
#3	7.491506	26.07799	.2353617	.0048128	14.58589	.3754961	.4810415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.241401	-.034617	.0020005	.0118127	2.798767	2.378774	6.269842
Stddev	.068401	.002869	.0000545	.0002355	.015414	.066241	.104385
%RSD	1.305022	8.287374	2.723530	1.993417	.5507469	2.784685	1.664882

#1	5.173338	-.037859	.0019521	.0120842	2.785463	2.303612	6.221227
#2	5.310136	-.033581	.0020595	.0116635	2.795181	2.428641	6.198632
#3	5.240729	-.032410	.0019900	.0116905	2.815659	2.404068	6.389668

Sample Name: N5964-03 Acquired: 12/13/2022 19:27:25 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.887335	.1211222	.1463334
Stddev	.031286	.0018505	.0009674
%RSD	1.657696	1.527772	.6610723

#1	1.872713	.1190030	.1453240
#2	1.866038	.1224181	.1464239
#3	1.923255	.1219456	.1472524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5096.114	68648.20	6470.063	3512.150	3769.156
Stddev	39.170	169.71	4.617	15.461	47.325
%RSD	.7686226	.2472117	.0713606	.4402246	1.255597

#1	5114.501	68712.13	6469.973	3517.761	3786.135
#2	5122.707	68455.82	6474.724	3494.667	3805.651
#3	5051.133	68776.67	6465.492	3524.023	3715.684

Sample Name: N5964-05 Acquired: 12/13/2022 19:31:10 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0687487	-.039529	.2837751	.0099321	.0029625	178.1358	1.017872
Stddev	.0002933	.003355	.0022004	.0015478	.0010882	.1690	.001919
%RSD	.4266772	8.488642	.7754028	15.58411	36.73144	.0948977	.1885116

#1	.0690673	-.036036	.2842516	.0094908	.0042178	178.3025	1.019991
#2	.0684899	-.039825	.2813755	.0116527	.0022878	177.9645	1.017372
#3	.0686891	-.042727	.2856983	.0086529	.0023819	178.1405	1.016253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120996	.0246705	23.83569	.2551929	.2424672	.3695243	451.4586
Stddev	.0000794	.0022465	.14680	.0147854	.0004264	.0177713	22.7755
%RSD	.6562615	9.106223	.6158937	5.793796	.1758423	4.809247	5.044868

#1	.0120402	.0252920	23.76492	.2496336	.2420600	.3748305	441.8618
#2	.0121898	.0221786	24.00447	.2719521	.2424313	.3497043	477.4619
#3	.0120687	.0265409	23.73767	.2439930	.2429104	.3840381	435.0520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.629264	56.98733	.3181939	.0107508	12.00770	.8241992	.7997703
Stddev	.005089	.16779	.0011197	.0003249	.59838	.0044508	.0507028
%RSD	.0589708	.2944362	.3518754	3.022513	4.983337	.5400113	6.339672

#1	8.634713	57.18108	.3175589	.0107822	11.76356	.8288973	.7785023
#2	8.624634	56.88937	.3175362	.0104113	12.68955	.8236544	.8576434
#3	8.628445	56.89155	.3194867	.0110589	11.56998	.8200460	.7631653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.509986	.1607237	.0021652	.0119706	9.991295	2.160184	7.532729
Stddev	.315048	.0262973	.0004129	.0009698	.001758	.123946	.027472
%RSD	4.839458	16.36179	19.06743	8.101592	.0175947	5.737762	.3647038

#1	6.334798	.1493796	.0026391	.0108710	9.993285	2.123481	7.511138
#2	6.873690	.1907890	.0019737	.0127040	9.990643	2.298337	7.523397
#3	6.321469	.1420026	.0018829	.0123368	9.989956	2.058735	7.563651

Sample Name: N5964-05 Acquired: 12/13/2022 19:31:10 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.288468	.2061266	.1223136
Stddev	.007621	.0033489	.0001856
%RSD	.5914837	1.624675	.1517314

#1	1.284249	.2099317	.1221259
#2	1.283888	.2048204	.1224970
#3	1.297265	.2036276	.1223180

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4524.563	58809.67	5772.280	3022.668	3729.666
Stddev	12.238	2860.17	14.651	156.806	8.574
%RSD	.2704818	4.863441	.2538241	5.187668	.2298740

#1	4537.935	59877.89	5755.778	3079.047	3737.967
#2	4513.920	55569.13	5783.759	2845.468	3730.187
#3	4521.832	60981.99	5777.304	3143.489	3720.843

Sample Name: N5964-07 Acquired: 12/13/2022 19:34:57 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363875	-.018626	.1396498	.0049987	.0019772	127.7288	.6815176
Stddev	.0021877	.002076	.0023152	.0028808	.0005861	.1096	.0043913
%RSD	6.012326	11.14471	1.657875	57.63187	29.64152	.0858433	.6443396

#1	.0340767	-.017103	.1375709	.0063773	.0018169	127.6037	.6805975
#2	.0366587	-.017785	.1421448	.0016876	.0026268	127.7746	.6862960
#3	.0384269	-.020990	.1392336	.0069312	.0014880	127.8081	.6776591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075856	.0103859	32.52495	.2006510	.1618483	.5161212	311.7454
Stddev	.0000549	.0005660	.11792	.0008945	.0013215	.0068405	1.5950
%RSD	.7235321	5.450117	.3625564	.4457846	.8164789	1.325365	.5116357

#1	.0075604	.0097580	32.55475	.2016389	.1605952	.5089311	313.5677
#2	.0076485	.0108571	32.62512	.1998960	.1632289	.5225481	310.6034
#3	.0075478	.0105424	32.39499	.2004182	.1617208	.5168846	311.0650

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.860413	53.81238	.2796473	.0092320	6.822742	.5627900	.5758708
Stddev	.041731	.05461	.0017887	.0004064	.072463	.0018039	.0055443
%RSD	.7120777	.1014768	.6396400	4.402610	1.062082	.3205325	.9627664

#1	5.864244	53.76585	.2778625	.0090372	6.877715	.5607090	.5814710
#2	5.900096	53.87250	.2814400	.0089596	6.849884	.5639107	.5757574
#3	5.816899	53.79880	.2796393	.0096992	6.740626	.5637501	.5703841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16532	.0940204	.0089526	.0084195	7.274635	1.853261	5.233372
Stddev	.09289	.0017154	.0001801	.0007536	.021950	.018526	.044533
%RSD	.9138234	1.824504	2.012258	8.950517	.3017329	.9996649	.8509331

#1	10.24484	.0943787	.0090132	.0080309	7.278909	1.874581	5.185487
#2	10.18792	.0921542	.0090946	.0079394	7.294134	1.841086	5.273545
#3	10.06322	.0955284	.0087500	.0092880	7.250862	1.844115	5.241085

Sample Name: N5964-07 Acquired: 12/13/2022 19:34:57 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.132923	.1898977	.1671813
Stddev	.020254	.0003973	.0010758
%RSD	.6464889	.2092083	.6434916

#1	3.112727	.1900129	.1676245
#2	3.153234	.1894556	.1679648
#3	3.132807	.1902247	.1659547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4052.184	52923.08	5138.461	2737.566	3821.340
Stddev	29.066	346.22	25.622	18.746	26.221
%RSD	.7173037	.6541921	.4986261	.6847686	.6861771

#1	4078.776	52527.38	5124.266	2716.413	3847.984
#2	4021.154	53071.60	5123.078	2744.162	3795.563
#3	4056.623	53170.25	5168.038	2752.122	3820.473

Sample Name: N5964-09 Acquired: 12/13/2022 19:38:42 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0519807	-.018975	.1230492	.0031593	.0021945	139.0554	.3809743
Stddev	.0021583	.000762	.0025090	.0014802	.0007517	.4833	.0035073
%RSD	4.152079	4.018124	2.039039	46.85298	34.25450	.3475390	.9206200

#1	.0539541	-.018185	.1258213	.0032189	.0023172	139.6083	.3850085
#2	.0496759	-.019706	.1209339	.0046088	.0028774	138.7137	.3792655
#3	.0523121	-.019035	.1223925	.0016501	.0013890	138.8441	.3786488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081484	.0100241	11.97341	.1883295	.1524677	.2964712	276.6823
Stddev	.0000923	.0008038	.02936	.0020981	.0024656	.0099651	3.3446
%RSD	1.132171	8.018332	.2451917	1.114071	1.617141	3.361237	1.208809

#1	.0081762	.0109512	11.99663	.1860302	.1552909	.3079411	272.8372
#2	.0080454	.0095242	11.98320	.1901404	.1507376	.2899402	278.9172
#3	.0082236	.0095967	11.94041	.1888177	.1513745	.2915323	278.2925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.281576	40.54077	.2478057	.0068608	6.800819	.4516995	.4986422
Stddev	.040479	.25365	.0039574	.0001015	.066431	.0027593	.0058311
%RSD	.7664143	.6256586	1.596979	1.478947	.9768047	.6108761	1.169391

#1	5.327391	40.83290	.2523740	.0069716	6.724268	.4539498	.4924885
#2	5.250653	40.41292	.2456149	.0067723	6.843327	.4525277	.5040855
#3	5.266683	40.37649	.2454281	.0068385	6.834863	.4486209	.4993527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.53841	-.008764	.0011845	.0086402	5.577314	1.998033	5.366755
Stddev	.11753	.008628	.0002433	.0004949	.031793	.022616	.083545
%RSD	1.115239	98.45789	20.53903	5.728094	.5700441	1.131922	1.556716

#1	10.40482	-.018475	.0009361	.0082197	5.613675	1.973641	5.461752
#2	10.62588	-.005837	.0011952	.0085153	5.563516	2.018307	5.304716
#3	10.58454	-.001979	.0014223	.0091856	5.554752	2.002151	5.333796

Sample Name: N5964-09 Acquired: 12/13/2022 19:38:42 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4267411	.1980865	.0791447
Stddev	.0041333	.0013938	.0002784
%RSD	.9685731	.7036507	.3517518

#1	.4315037	.1988973	.0794662
#2	.4240902	.1964770	.0789809
#3	.4246295	.1988851	.0789871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4085.079	53726.72	5063.080	2794.265	3842.988
Stddev	51.486	370.28	55.613	27.616	56.672
%RSD	1.260345	.6891922	1.098402	.9883095	1.474698

#1	4025.706	54146.68	4998.866	2825.720	3777.599
#2	4117.400	53447.22	5094.802	2774.000	3877.904
#3	4112.131	53586.27	5095.573	2783.075	3873.462

Sample Name: N5965-01 Acquired: 12/13/2022 19:42:30 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339775	-.016125	.1192622	-.002741	-.001507	103.3589	.3397760
Stddev	.0036420	.000847	.0029236	.000479	.000669	4.1986	.0143226
%RSD	10.71897	5.251702	2.451377	17.48632	44.39908	4.062133	4.215297

#1	.0356099	-.015914	.1200704	-.002360	-.002128	99.0611	.3250062
#2	.0365177	-.015403	.1160196	-.003279	-.000798	107.4506	.3536050
#3	.0298048	-.017057	.1216967	-.002583	-.001595	103.5648	.3407168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101493	.0093106	31.32294	.1579959	.0953790	.1134713	182.0752
Stddev	.0003369	.0003105	1.15380	.0002727	.0011434	.0020457	.8913
%RSD	3.319401	3.335163	3.683567	.1726279	1.198829	1.802810	.4895019

#1	.0098071	.0092548	30.12486	.1582974	.0955693	.1133775	181.0751
#2	.0104806	.0090318	32.42666	.1577665	.0941524	.1114742	182.7854
#3	.0101602	.0096453	31.41730	.1579237	.0964154	.1155623	182.3652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.648171	41.32513	.1712694	.0038101	10.53771	.2607613	.3039075
Stddev	.136376	1.69190	.0014093	.0004048	.03683	.0114106	.0022503
%RSD	3.738214	4.094128	.8228459	10.62389	.3495009	4.375875	.7404704

#1	3.508821	39.60704	.1706640	.0034757	10.51031	.2502892	.3061601
#2	3.781366	42.98957	.1702639	.0036946	10.52325	.2729221	.3016594
#3	3.654325	41.37878	.1728802	.0042601	10.57958	.2590725	.3039029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.33935	-.008268	-.000930	.0105952	4.523196	9.916451	4.788309
Stddev	.08285	.006566	.000207	.0007400	.168557	.069805	.056684
%RSD	.6210712	79.41462	22.20390	6.984380	3.726509	.7039334	1.183791

#1	13.27336	-.001899	-.000746	.0097407	4.345725	9.836551	4.767096
#2	13.31238	-.015015	-.001153	.0110295	4.681138	9.965611	4.745292
#3	13.43233	-.007892	-.000891	.0110153	4.542726	9.947190	4.852540

Sample Name: N5965-01 Acquired: 12/13/2022 19:42:30 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-P Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7558229	.0772984	.0907628
Stddev	.0112175	.0029585	.0034202
%RSD	1.484138	3.827318	3.768253

#1	.7496898	.0739075	.0872731
#2	.7490093	.0793528	.0941090
#3	.7687698	.0786350	.0909063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4729.947	62449.15	5878.237	3211.763	3939.431
Stddev	37.639	72.09	207.546	2.643	40.575
%RSD	.7957524	.1154357	3.530745	.0822868	1.029983

#1	4746.262	62521.09	6090.766	3208.775	3955.555
#2	4756.676	62376.91	5676.063	3213.793	3969.467
#3	4686.903	62449.47	5867.883	3212.720	3893.273

Sample Name: N5965-01DUP Acquired: 12/13/2022 19:46:16 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-PDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0310823	-.017042	.1204395	-.000809	-.001679	101.8001
Stddev	.0025075	.001556	.0008868	.002587	.000239	4.1742
%RSD	8.067160	9.129564	.7362901	319.8560	14.24926	4.100420

#1	.0288911	-.018354	.1211274	-.003726	-.001816	97.1142
#2	.0305389	-.015323	.1194387	.000095	-.001819	105.1206
#3	.0338169	-.017449	.1207524	.001205	-.001403	103.1656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3356188	.0099410	.0085201	31.10472	.1601396	.0948987
Stddev	.0151765	.0004685	.0009054	1.23280	.0072917	.0011973
%RSD	4.521958	4.712502	10.62633	3.963377	4.553322	1.261607

#1	.3185066	.0094240	.0094938	29.72422	.1531645	.0962811
#2	.3474469	.0103374	.0077036	32.09573	.1677112	.0941941
#3	.3409030	.0100617	.0083629	31.49420	.1595431	.0942209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084475	187.9814	3.599616	40.56346	.1700154	.0036244
Stddev	.0081284	8.9215	.146541	1.56442	.0015381	.0003055
%RSD	7.495204	4.745945	4.071010	3.856714	.9046606	8.428081

#1	.1163965	179.3786	3.433879	38.79153	.1716388	.0032729
#2	.1001509	197.1907	3.712024	41.75372	.1685799	.0038256
#3	.1087951	187.3749	3.652944	41.14513	.1698275	.0037747

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.86586	.2569785	.3063611	13.75371	.0069140	-.000589
Stddev	.47482	.0144967	.0148333	.60763	.0039973	.000134
%RSD	4.369869	5.641218	4.841761	4.417914	57.81406	22.73619

#1	10.40173	.2408547	.2909959	13.21611	.0069343	-.000739
#2	11.35070	.2689355	.3205980	14.41296	.0109011	-.000481
#3	10.84517	.2611453	.3074895	13.63205	.0029066	-.000547

Sample Name: N5965-01DUP Acquired: 12/13/2022 19:46:16 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-PDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106636	4.458966	F 10.19879	4.750069	.7479335	.0769489
Stddev	.0013338	.181498	.49066	.040962	.0057094	.0016713
%RSD	12.50838	4.070395	4.810951	.8623396	.7633606	2.171943

#1	.0103640	4.254230	9.72309	4.795623	.7542979	.0758994
#2	.0121218	4.600111	10.70315	4.738314	.7432619	.0788762
#3	.0095051	4.522556	10.17013	4.716270	.7462406	.0760712

Elem	Sr4077
Units	ppm
Avg	.0899577
Stddev	.0035742
%RSD	3.973157

#1	.0859713
#2	.0928761
#3	.0910258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4768.668	60791.83	5979.780	3173.355	3972.889
Stddev	14.869	2417.68	205.988	125.647	27.004
%RSD	.3118145	3.976989	3.444736	3.959435	.6797143

#1	4752.111	63148.90	6215.432	3298.675	3941.908
#2	4780.882	58317.77	5833.989	3047.384	3991.443
#3	4773.011	60908.83	5889.918	3174.006	3985.315

Sample Name: CCV05 Acquired: 12/13/2022 19:50:03 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.747536	5.063677	4.565731	5.054056	5.034251	9.234884
Stddev	.003037	.006081	.002532	.009045	.009782	.115335
%RSD	.0639739	.1200840	.0554475	.1789708	.1943156	1.248906

#1	4.745063	5.070501	4.563066	5.047819	5.022992	9.101719
#2	4.746619	5.061699	4.568104	5.049919	5.040674	9.303031
#3	4.750926	5.058832	4.566024	5.064430	5.039086	9.299902

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.431548	.2255483	2.314725	23.02702	.9011368	2.301090
Stddev	.110000	.0022622	.001490	.28705	.0095981	.002498
%RSD	1.166295	1.002955	.0643722	1.246587	1.065112	.1085718

#1	9.307522	.2229824	2.315302	22.69606	.8905104	2.303648
#2	9.517291	.2264074	2.315841	23.20813	.9091765	2.300967
#3	9.469833	.2272549	2.313033	23.17688	.9037236	2.298656

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222571	4.935288	2.372162	F 22.47817	2.340126	1.183864
Stddev	.001912	.064800	.025612	.31614	.001441	.010665
%RSD	.1563898	1.312984	1.079702	1.406417	.0615716	.9008729

#1	1.220377	4.871033	2.342638	22.12065	2.341661	1.171782
#2	1.223881	5.000619	2.385421	22.59308	2.339914	1.191971
#3	1.223456	4.934213	2.388426	22.72078	2.338803	1.187839

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88689	2.255050	2.381804	25.34150	F 4.360396	4.724215
Stddev	.36720	.028536	.022946	.37956	.042570	.009290
%RSD	1.475494	1.265420	.9633799	1.497776	.9762922	.1966496

#1	24.54117	2.222411	2.356583	24.95401	4.314513	4.713505
#2	25.27235	2.267460	2.401446	25.71260	4.368061	4.730091
#3	24.84716	2.275280	2.387382	25.35789	4.398612	4.729051

Sample Name: CCV05 Acquired: 12/13/2022 19:50:03 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.581669	4.706624	4.884961	F 4.414468	4.711793	4.669489
Stddev	.002393	.056217	.101247	.001985	.004285	.057509
%RSD	.0522211	1.194420	2.072625	.0449652	.0909410	1.231589

#1	4.579057	4.642566	4.772858	4.412783	4.715202	4.603162
#2	4.583754	4.747751	4.969747	4.413965	4.706982	4.705440
#3	4.582196	4.729554	4.912279	4.416656	4.713194	4.699865

Elem	Sr4077
Units	ppm
Avg	4.876364
Stddev	.079008
%RSD	1.620221

#1	4.786602
#2	4.935364
#3	4.907125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3324.462	43298.52	4192.071	2212.100	3981.771
Stddev	12.897	335.09	25.528	20.682	18.831
%RSD	.3879301	.7739112	.6089501	.9349370	.4729230

#1	3320.988	43570.63	4221.313	2230.890	3971.577
#2	3313.658	42924.24	4180.667	2189.940	3970.235
#3	3338.740	43400.70	4174.233	2215.469	4003.501

Sample Name: CCB05 Acquired: 12/13/2022 19:53:49 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	-.000474	.0008023	-.001801	.0029913	.0035924	-.010613
Stddev	.001367	.001090	.0003332	.002901	.0011409	.0084399	.001428
%RSD	2400.119	230.1584	41.53692	161.1016	38.14052	234.9349	13.45284

#1	.001275	-.000772	.0004581	.001548	.0020575	.0068850	-.012241
#2	-.001456	-.001383	.0011234	-.003401	.0026536	.0098897	-.010022
#3	.000010	.000735	.0008254	-.003550	.0042630	-.005997	-.009576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000603	-.011197	-.000007	-.000143	.0002387	.0094403
Stddev	.000014	.0000926	.006521	.000191	.000098	.0006926	.0066312
%RSD	108.0554	153.4844	58.23905	2835.132	68.63701	290.2291	70.24414

#1	-.000001	.0000237	-.003829	.000143	-.000106	.0004657	.0141027
#2	-.000009	.0001657	-.016225	-.000222	-.000069	-.000539	.0018489
#3	-.000028	-.000008	-.013537	.000060	-.000254	.000789	.0123693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	-.016939	.0000168	.0000327	.0535679	.0019228	-.000220
Stddev	.000220	.013402	.0003265	.0004308	.0156688	.0020950	.000129
%RSD	272.4943	79.12162	1938.816	1317.622	29.25038	108.9579	58.74552

#1	.000039	-.028648	.0002023	.0001775	.0466189	.0000277	-.000243
#2	.000053	-.019848	-.000360	.0003725	.0715094	.0015682	-.000336
#3	-.000335	-.002321	.000208	-.000452	.0425753	.0041725	-.000081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0758242	.0041382	.0025752	.0000756	-.001836	.0065811	.0001290
Stddev	.0363532	.0011869	.0012119	.0002303	.000894	.0092979	.0003437
%RSD	47.94413	28.68237	47.06217	304.5892	48.71908	141.2818	266.4378

#1	.1173019	.0052504	.0039646	.0002784	-.001429	.0120941	.0005188
#2	.0606762	.0042756	.0020254	-.000175	-.001218	-.004154	-.000130
#3	.0494945	.0028885	.0017356	.000123	-.002862	.011803	-.000001

Sample Name: CCB05 Acquired: 12/13/2022 19:53:49 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005469	-.001671	.0000077
Stddev	.001405	.001116	.0000722
%RSD	25.69833	66.81934	936.1326

#1	-.004357	-.002926	.0000470
#2	-.005001	-.001297	.0000518
#3	-.007048	-.000789	-.000076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3311.280	43945.04	4134.455	2248.013	4185.612
Stddev	85.537	83.62	14.717	9.160	104.365
%RSD	2.583202	.1902734	.3559532	.4074628	2.493413

#1	3212.517	43848.53	4133.417	2237.680	4065.373
#2	3359.731	43991.05	4120.285	2255.135	4252.723
#3	3361.594	43995.55	4149.664	2251.224	4238.741

Sample Name: N5965-01LX5 Acquired: 12/13/2022 19:57:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086281	-.002189	.0230674	-.000320	-.000367	25.41799	.0779459
Stddev	.0011763	.000571	.0018000	.001965	.001843	.17901	.0010298
%RSD	13.63307	26.07055	7.803402	613.3926	502.0095	.7042760	1.321196

#1	.0081214	-.002075	.0230815	-.001602	-.000724	25.21790	.0768146
#2	.0077900	-.001683	.0248603	-.001301	.001628	25.47309	.0781942
#3	.0099728	-.002807	.0212603	.001942	-.002006	25.56297	.0788289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024706	.0002736	7.903448	.0402045	.0174183	.0282886	48.01730
Stddev	.0000232	.0000803	.053870	.0004864	.0000500	.0007345	.19803
%RSD	.9386352	29.36439	.6815981	1.209748	.2873196	2.596337	.4124076

#1	.0024748	.0002967	7.841976	.0405007	.0173895	.0285347	47.89404
#2	.0024456	.0001842	7.925945	.0396432	.0174760	.0274628	48.24572
#3	.0024914	.0003398	7.942423	.0404696	.0173892	.0288685	47.91214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9246992	10.12474	.0322982	.0011769	2.709850	.0681450	.0752586
Stddev	.0053336	.06336	.0000606	.0001698	.011930	.0037563	.0008724
%RSD	.5767931	.6258064	.1875297	14.42464	.4402461	5.512283	1.159228

#1	.9185698	10.05186	.0323663	.0011211	2.698125	.0653536	.0761167
#2	.9282841	10.16673	.0322504	.0010422	2.721975	.0724158	.0752866
#3	.9272436	10.15564	.0322778	.0013676	2.709450	.0666657	.0743725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.377339	.0025350	-.000663	.0026357	1.130814	2.520737	.8903051
Stddev	.063924	.0003079	.000138	.0004685	.004188	.017898	.0033403
%RSD	1.892734	12.14621	20.76602	17.77681	.3703615	.7100438	.3751844

#1	3.320267	.0022391	-.000505	.0021688	1.126439	2.500256	.8931850
#2	3.446414	.0028537	-.000756	.0031058	1.131216	2.528580	.8866432
#3	3.365336	.0025123	-.000728	.0026323	1.134786	2.533375	.8910873

Sample Name: N5965-01LX5 Acquired: 12/13/2022 19:57:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1356706	.0172853	.0229638
Stddev	.0023983	.0007754	.0001574
%RSD	1.767700	4.486006	.6852659

#1	.1383229	.0164111	.0227938
#2	.1336548	.0175547	.0229932
#3	.1350340	.0178901	.0231044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3585.809	46111.10	4512.316	2390.617	4019.027
Stddev	5.364	145.59	10.310	11.868	7.687
%RSD	.1496030	.3157294	.2284882	.4964313	.1912636

#1	3584.480	45954.37	4510.157	2376.920	4010.169
#2	3591.713	46136.81	4523.535	2397.078	4023.954
#3	3581.234	46242.11	4503.257	2397.852	4022.956

Sample Name: N5965-01MS Acquired: 12/13/2022 20:01:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6447960	2.103484	1.188039	1.659983	.5137789	111.5663
Stddev	.0023773	.013062	.008321	.005424	.0032227	1.7136
%RSD	.3686862	.6209790	.7003888	.3267576	.6272490	1.535909

#1	.6421217	2.117276	1.197239	1.665775	.5165784	113.5427
#2	.6455971	2.101874	1.185839	1.655023	.5102560	110.4969
#3	.6466693	2.091301	1.181040	1.659151	.5145023	110.6592

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4983389	.1645240	.2106449	27.10965	.4503632	.2903655
Stddev	.0081179	.0032550	.0010276	.34344	.0064895	.0008201
%RSD	1.628984	1.978427	.4878498	1.266864	1.440948	.2824504

#1	.5077113	.1682325	.2118045	27.50468	.4536248	.2912902
#2	.4937878	.1631992	.2098471	26.94245	.4545749	.2897260
#3	.4935177	.1621404	.2102831	26.88183	.4428899	.2900804

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3930575	174.8152	3.799299	46.18081	.6728940	.0603831
Stddev	.0022947	1.6476	.050989	.72052	.0032705	.0008126
%RSD	.5838094	.9424943	1.342076	1.560210	.4860320	1.345726

#1	.3950352	175.1408	3.858130	47.01227	.6766495	.0603748
#2	.3905415	176.2757	3.767857	45.73969	.6713597	.0611998
#3	.3935959	173.0291	3.771911	45.79046	.6706727	.0595746

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.19034	.5169572	.5504560	21.79494	.2179797	.2792585
Stddev	.17232	.0079582	.0081161	.30652	.0009329	.0009287
%RSD	1.214377	1.539438	1.474425	1.406394	.4279611	.3325553

#1	14.15651	.5259959	.5532844	21.85204	.2187211	.2794988
#2	14.37706	.5110024	.5567794	22.06890	.2182858	.2782333
#3	14.03743	.5138734	.5413042	21.46388	.2169323	.2800435

Sample Name: N5965-01MS Acquired: 12/13/2022 20:01:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6913328	4.795563	F 10.70281	F 10.32218	1.300712	.2400169
Stddev	.0040511	.066934	.12239	.03851	.011976	.0030374
%RSD	.5859790	1.395741	1.143563	.3731147	.9207247	1.265493

#1	.6959468	4.872847	10.75207	10.36659	1.314432	.2419655
#2	.6883592	4.756289	10.79290	10.29785	1.295349	.2365171
#3	.6896924	4.757551	10.56346	10.30212	1.292355	.2415679

Elem	Sr4077
Units	ppm
Avg	.2671435
Stddev	.0037418
%RSD	1.400660

#1	.2714153
#2	.2655690
#3	.2644464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4540.110	59189.15	5437.632	3074.020	3957.030
Stddev	16.609	661.32	87.550	36.350	14.447
%RSD	.3658276	1.117300	1.610085	1.182490	.3650898

#1	4524.082	58964.91	5336.538	3072.667	3940.661
#2	4557.245	58669.11	5488.475	3038.366	3967.999
#3	4539.004	59933.44	5487.883	3111.028	3962.429

Sample Name: N5965-01MSD Acquired: 12/13/2022 20:05:26 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-PMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6516965	2.125789	1.205125	1.681562	.5225170	110.2023
Stddev	.0095889	.045743	.023938	.018997	.0065610	2.3045
%RSD	1.471375	2.151832	1.986313	1.129704	1.255658	2.091128

#1	.6598742	2.153741	1.221631	1.697946	.5278842	112.8564
#2	.6411430	2.073000	1.177671	1.660739	.5152029	109.0415
#3	.6540723	2.150626	1.216073	1.686000	.5244640	108.7092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4990885	.1612939	.2134776	26.81413	.4505720	.2944234
Stddev	.0118469	.0034518	.0045061	.60775	.0005366	.0058224
%RSD	2.373711	2.140051	2.110814	2.266511	.1190873	1.977565

#1	.5126755	.1652773	.2165704	27.50945	.4501756	.2981281
#2	.4936714	.1591825	.2083075	26.54862	.4511826	.2877123
#3	.4909187	.1594220	.2155548	26.38430	.4503579	.2974296

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3967082	176.8897	3.793528	45.61674	.6814950	.0609831
Stddev	.0073618	.4986	.088067	.97126	.0140009	.0001864
%RSD	1.855716	.2818648	2.321518	2.129175	2.054441	.3057134

#1	.4022470	177.0783	3.894610	46.73109	.6903365	.0611361
#2	.3883543	177.2665	3.752610	45.16921	.6653526	.0607754
#3	.3995233	176.3244	3.733362	44.94994	.6887959	.0610376

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.38677	.5151462	.5493707	22.04160	.2205440	.2818245
Stddev	.08156	.0077709	.0013325	.12267	.0016048	.0032999
%RSD	.5668880	1.508475	.2425425	.5565587	.7276474	1.170891

#1	14.37089	.5240700	.5479568	22.03488	.2205682	.2838734
#2	14.47510	.5114963	.5495522	22.16750	.2189272	.2780179
#3	14.31432	.5098722	.5506031	21.92243	.2221365	.2835823

Sample Name: N5965-01MSD Acquired: 12/13/2022 20:05:26 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-PMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7017083	4.776028	F 10.75550	F 10.48277	1.311815	.2392187
Stddev	.0120969	.104637	.04735	.21204	.027284	.0065970
%RSD	1.723919	2.190876	.4402039	2.022769	2.079879	2.757734

#1	.7101418	4.896743	10.72326	10.63020	1.329095	.2468360
#2	.6878483	4.720112	10.80985	10.23976	1.280361	.2353577
#3	.7071348	4.711228	10.73337	10.57836	1.325990	.2354623

Elem	Sr4077
Units	ppm
Avg	.2666900
Stddev	.0063781
%RSD	2.391565

#1	.2739206
#2	.2642867
#3	.2618627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4500.249	59355.08	5541.481	3075.963	3902.926
Stddev	55.749	119.10	119.331	3.591	69.314
%RSD	1.238788	.2006523	2.153406	.1167486	1.775958

#1	4447.188	59267.72	5403.729	3077.248	3851.602
#2	4558.343	59306.79	5607.524	3071.906	3981.775
#3	4495.216	59490.74	5613.191	3078.735	3875.402

Sample Name: N5965-01A Acquired: 12/13/2022 20:09:06 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-PMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6078378	2.082251	1.087496	1.566326	.5783692	103.3829
Stddev	.0021390	.004097	.004644	.005335	.0038108	4.5489
%RSD	.3519056	.1967372	.4270741	.3406362	.6588865	4.400006

#1	.6060125	2.081929	1.090713	1.570939	.5784099	107.9363
#2	.6073095	2.078326	1.082172	1.560483	.5745382	103.3737
#3	.6101915	2.086500	1.089603	1.567555	.5821594	98.8386

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4823426	.1486994	.2066068	31.98226	.4310341	.2866868
Stddev	.0244957	.0058222	.0007018	1.39725	.0020676	.0012382
%RSD	5.078477	3.915428	.3396633	4.368838	.4796772	.4319046

#1	.5077717	.1546606	.2063173	33.38920	.4332811	.2866026
#2	.4803544	.1484105	.2060961	31.96269	.4306090	.2854929
#3	.4589016	.1430270	.2074070	30.59490	.4292121	.2879650

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3200582	189.4933	3.766792	41.91196	.6560764	.0586839
Stddev	.0022511	2.3415	.176798	1.84043	.0024223	.0005176
%RSD	.7033508	1.235658	4.693591	4.391188	.3692072	.8819569

#1	.3182568	191.7282	3.946796	43.81871	.6569613	.0590876
#2	.3193360	189.6937	3.760194	41.77124	.6533361	.0588636
#3	.3225818	187.0581	3.593385	40.14592	.6579319	.0581004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.09734	.4607869	.4453454	21.44726	.2119844	.2717650
Stddev	.16827	.0173539	.0030278	.27426	.0026188	.0007916
%RSD	1.284731	3.766148	.6798671	1.278781	1.235377	.2912836

#1	13.27117	.4775269	.4486749	21.72529	.2137782	.2712220
#2	13.08557	.4619558	.4446042	21.43955	.2131958	.2713998
#3	12.93526	.4428781	.4427570	21.17693	.2089792	.2726733

Sample Name: N5965-01A Acquired: 12/13/2022 20:09:06 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-PMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6911439	4.647011	F 10.75696	F 10.42353	.7303245	.2197092
Stddev	.0014520	.207414	.12057	.02761	.0037706	.0096151
%RSD	.2100905	4.463394	1.120893	.2648392	.5162841	4.376307

#1	.6926623	4.854649	10.87406	10.42888	.7285740	.2295114
#2	.6910006	4.646562	10.76363	10.39364	.7277474	.2193236
#3	.6897689	4.439821	10.63318	10.44806	.7346521	.2102927

Elem	Sr4077
Units	ppm
Avg	.2349056
Stddev	.0109765
%RSD	4.672734

#1	.2461429
#2	.2343639
#3	.2242099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4785.812	61507.18	5967.668	3200.243	3974.183
Stddev	7.356	392.78	234.311	19.294	10.820
%RSD	.1537134	.6385965	3.926334	.6029026	.2722584

#1	4778.880	61123.61	5732.875	3181.356	3966.899
#2	4793.530	61489.37	5968.636	3199.452	3986.616
#3	4785.026	61908.57	6201.494	3219.920	3969.034

Sample Name: N5985-01 Acquired: 12/13/2022 20:12:45 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-120922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298013	-.012585	.4000555	.0008362	.0057644	100.1839
Stddev	.0018117	.002576	.0043283	.0008249	.0020517	.2998
%RSD	6.079204	20.46858	1.081923	98.63808	35.59257	.2992619

#1	.0301957	-.013873	.4050530	.0001070	.0076940	99.8844
#2	.0278250	-.009619	.3976129	.0006703	.0059901	100.4840
#3	.0313834	-.014263	.3975008	.0017315	.0036092	100.1834

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5378148	.0061430	.0068522	85.13738	.1893909	.1238573
Stddev	.0023412	.0000680	.0004505	.15438	.0003090	.0016543
%RSD	.4353191	1.106821	6.574536	.1813342	.1631317	1.335621

#1	.5351927	.0061080	.0073153	84.95933	.1897124	.1257639
#2	.5385559	.0062214	.0068259	85.21884	.1890962	.1228030
#3	.5396958	.0060997	.0064155	85.23397	.1893640	.1230050

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6990149	208.9054	3.186478	54.40614	.2319148	.0053805
Stddev	.0070265	1.2930	.004273	.10822	.0027130	.0001609
%RSD	1.005203	.6189195	.1341007	.1989073	1.169809	2.989504

#1	.7069513	209.3639	3.181666	54.29384	.2349039	.0055147
#2	.6935864	207.4457	3.189828	54.50975	.2296083	.0054246
#3	.6965072	209.9066	3.187941	54.41483	.2312322	.0052022

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.092443	.3087050	.5370079	21.11862	.0580282	.0134673
Stddev	.051677	.0028030	.0014170	.14179	.0033987	.0002799
%RSD	.7286231	.9079749	.2638628	.6713933	5.856891	2.078143

#1	7.110443	.3100797	.5386415	21.17786	.0594841	.0137632
#2	7.034173	.3105552	.5361117	20.95682	.0541441	.0134322
#3	7.132713	.3054801	.5362706	21.22119	.0604563	.0132067

Sample Name: N5985-01 Acquired: 12/13/2022 20:12:45 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-120922 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218117	4.931504	4.031445	7.063246	F 22.34948	.1125048
Stddev	.0006189	.010954	.039293	.083961	.30422	.0008769
%RSD	2.837522	.2221199	.9746570	1.188700	1.361204	.7794531

#1	.0220308	4.921152	4.053355	7.158468	22.69182	.1134471
#2	.0211130	4.930387	3.986082	6.999856	22.11009	.1123546
#3	.0222912	4.942974	4.054897	7.031413	22.24653	.1117127

Elem	Sr4077
Units	ppm
Avg	.2789187
Stddev	.0004647
%RSD	.1666200

#1	.2783821
#2	.2791897
#3	.2791844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4074.119	52657.01	5127.422	2734.456	3860.970
Stddev	37.353	206.95	19.482	9.673	45.610
%RSD	.9168402	.3930074	.3799556	.3537527	1.181301

#1	4031.658	52489.61	5137.728	2725.335	3809.410
#2	4101.911	52888.39	5104.951	2744.600	3896.048
#3	4088.788	52593.04	5139.585	2733.433	3877.450

Sample Name: N5988-02 Acquired: 12/13/2022 20:16:31 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11938 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0548515	-.017781	1.362677	-.002621	.0039072	103.2291	.5995276
Stddev	.0015722	.001741	.004095	.001865	.0014271	1.1514	.0084896
%RSD	2.866299	9.789575	.3005298	71.16079	36.52419	1.115388	1.416057

#1	.0539451	-.019781	1.365122	-.004408	.0022809	101.9018	.5897404
#2	.0539425	-.016610	1.357949	-.002770	.0049505	103.8266	.6049030
#3	.0566669	-.016952	1.364959	-.000686	.0044903	103.9590	.6039393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067323	.0115497	402.3331	.1960746	.0967008	.7538452	236.4929
Stddev	.0001135	.0005251	4.7651	.0020051	.0004552	.0037674	3.8563
%RSD	1.685909	4.546676	1.184376	1.022606	.4707305	.4997512	1.630613

#1	.0067192	.0113764	396.8313	.1974841	.0970869	.7502346	237.4329
#2	.0068518	.0121396	405.1433	.1937792	.0961989	.7577518	232.2535
#3	.0066259	.0111331	405.0249	.1969606	.0968166	.7535491	239.7923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.988512	189.9639	.2076079	.0048307	3.208619	.3327899	1.378621
Stddev	.042675	2.1398	.0006906	.0000845	.045971	.0034427	.020425
%RSD	1.069959	1.126438	.3326330	1.748588	1.432727	1.034494	1.481536

#1	3.941082	187.5015	.2071486	.0047333	3.178842	.3289807	1.396176
#2	4.023803	191.3718	.2072729	.0048830	3.185451	.3356791	1.356204
#3	4.000651	191.0184	.2084020	.0048758	3.261564	.3337100	1.383483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.62748	-.008142	.0049416	.0309162	3.648522	2.663010	8.532834
Stddev	.20809	.010320	.0002344	.0013317	.042660	.061252	.016693
%RSD	1.527003	126.7484	4.743566	4.307523	1.169235	2.300121	.1956273

#1	13.71558	-.003502	.0049958	.0296944	3.599319	2.673932	8.529261
#2	13.38983	-.019967	.0051442	.0323358	3.671087	2.597031	8.518217
#3	13.77703	-.000956	.0046848	.0307184	3.675160	2.718066	8.551024

Sample Name: N5988-02 Acquired: 12/13/2022 20:16:31 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11938 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.535934	.2295565	.4404028
Stddev	.015655	.0031805	.0052559
%RSD	.4427521	1.385489	1.193427

#1	3.523290	.2258841	.4343729
#2	3.531067	.2314101	.4440135
#3	3.553444	.2313754	.4428220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3899.206	51441.46	5011.984	2637.795	3534.176
Stddev	7.862	582.02	56.613	34.123	6.559
%RSD	.2016380	1.131422	1.129562	1.293632	.1855773

#1	3908.259	51141.47	5069.157	2614.228	3534.690
#2	3894.084	52112.27	4955.947	2676.925	3540.462
#3	3895.276	51070.63	5010.846	2622.232	3527.375

Sample Name: N5995-01 Acquired: 12/13/2022 20:20:16 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1282022-B1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206148	-.001754	.0971519	-.000982	-.000716	50.19071	.2057502
Stddev	.0010078	.002430	.0025315	.001126	.000982	.17343	.0014409
%RSD	4.888730	138.5563	2.605675	114.7087	137.2091	.3455473	.7003233

#1	.0217765	-.001448	.0991225	-.002279	.000409	50.05103	.2046908
#2	.0199757	.000509	.0942969	-.000256	-.001401	50.13628	.2073909
#3	.0200921	-.004321	.0980363	-.000410	-.001156	50.38484	.2051688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016517	.0004008	28.57775	.0610202	.0121066	.0479909	48.00549
Stddev	.0000112	.0000324	.08538	.0006301	.0001945	.0014121	.41071
%RSD	.6769423	8.075621	.2987776	1.032639	1.606390	2.942417	.8555566

#1	.0016582	.0004344	28.49695	.0603054	.0119031	.0495817	47.58317
#2	.0016581	.0003699	28.56921	.0612598	.0122907	.0475056	48.40353
#3	.0016388	.0003980	28.66708	.0614953	.0121259	.0468855	48.02978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2982470	6.780418	.0363528	.0011236	1.641413	.0906171	.3216020
Stddev	.0018814	.047035	.0004091	.0002390	.004328	.0016721	.0032904
%RSD	.6308078	.6936861	1.125303	21.27211	.2636993	1.845225	1.023138

#1	.2976792	6.740813	.0367418	.0010916	1.642265	.0924895	.3179070
#2	.3003468	6.768037	.0363902	.0013770	1.636722	.0892730	.3242157
#3	.2967149	6.832405	.0359262	.0009022	1.645252	.0900888	.3226834

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.701191	-.001130	.0021774	.0023253	.9596261	3.604101	.7947758
Stddev	.013512	.000519	.0000592	.0007090	.0080184	.073683	.0089494
%RSD	.5002251	45.92392	2.717361	30.48985	.8355811	2.044408	1.126027

#1	2.716745	-.001673	.0022329	.0019373	.9558783	3.550225	.8050598
#2	2.692350	-.000639	.0021151	.0031437	.9688322	3.688067	.7887562
#3	2.694477	-.001077	.0021841	.0018951	.9541679	3.574012	.7905113

Sample Name: N5995-01 Acquired: 12/13/2022 20:20:16 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1282022-B1-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.135800	.0258124	.1919714
Stddev	.013717	.0007002	.0001869
%RSD	1.207702	2.712754	.0973598

#1	1.150466	.0252851	.1917800
#2	1.133649	.0266069	.1919808
#3	1.123286	.0255453	.1921534

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3593.059	46789.69	4414.245	2417.887	4240.315
Stddev	30.862	373.05	23.390	21.378	35.088
%RSD	.8589249	.7972982	.5298695	.8841799	.8274804

#1	3562.173	47220.07	4431.020	2442.551	4199.807
#2	3593.107	46558.87	4424.189	2406.449	4261.275
#3	3623.896	46590.12	4387.527	2404.661	4259.862

Sample Name: N5997-01 Acquired: 12/13/2022 20:24:09 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2802-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1940732	-.051791	10.62237	.0126140	.0301437	99.27279
Stddev	.0017407	.001796	.05734	.0021099	.0015717	.42765
%RSD	.8969543	3.468124	.5397932	16.72663	5.214072	.4307863

#1	.1934970	-.053858	10.68717	.0118560	.0304861	98.78554
#2	.1926937	-.050614	10.57819	.0149982	.0315161	99.44692
#3	.1960290	-.050900	10.60176	.0109878	.0284291	99.58591

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.534259	.0123186	.0304882	98.07860	F 5.352792	.1973102
Stddev	.025936	.0001360	.0011519	.38829	.006158	.0007567
%RSD	.3039024	1.104356	3.778026	.3959009	.1150457	.3835021

#1	8.504612	.0123138	.0316993	97.63200	5.355000	.1981639
#2	8.552751	.0121851	.0294066	98.26746	5.357541	.1967221
#3	8.545414	.0124570	.0303587	98.33633	5.345834	.1970445

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.307910	730.6757	6.204794	40.75278	1.103099	.0138332
Stddev	.016174	4.1553	.021282	.17528	.006348	.0010402
%RSD	1.236652	.5686921	.3429871	.4300944	.5754351	7.519207

#1	1.325628	726.5738	6.181483	40.55649	1.110124	.0126385
#2	1.293935	734.8824	6.223184	40.80821	1.097775	.0143238
#3	1.304167	730.5708	6.209714	40.89363	1.101398	.0145374

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.123012	.6670527	8.703268	12.91059	-.001898	.0308095
Stddev	.038231	.0014395	.022229	.08314	.009114	.0002895
%RSD	.9272692	.2158011	.2554145	.6439418	480.2545	.9394866

#1	4.084457	.6658367	8.705747	12.90724	-.011726	.0307779
#2	4.123667	.6666792	8.724154	12.99535	.006275	.0305371
#3	4.160911	.6686422	8.679903	12.82918	-.000243	.0311134

Sample Name: N5997-01 Acquired: 12/13/2022 20:24:09 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2802-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2592172	2.987373	3.562597	F 14.10595	F 12.91494	.1478313
Stddev	.0020764	.014627	.073298	.08811	.09330	.0008589
%RSD	.8010403	.4896139	2.057430	.6246500	.7224483	.5809853

#1	.2610075	2.970725	3.482565	14.20683	13.01695	.1475326
#2	.2569409	2.998162	3.626462	14.04404	12.83392	.1471616
#3	.2597033	2.993231	3.578765	14.06698	12.89395	.1487996

Elem	Sr4077
Units	ppm
Avg	.5189236
Stddev	.0010680
%RSD	.2058070

#1	.5178339
#2	.5199684
#3	.5189686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3870.884	50477.53	4885.581	2562.062	3840.988
Stddev	22.412	156.41	13.036	9.404	17.912
%RSD	.5790008	.3098539	.2668293	.3670453	.4663487

#1	3848.159	50427.32	4870.767	2559.563	3821.599
#2	3892.970	50352.39	4895.300	2554.160	3856.920
#3	3871.521	50652.87	4890.676	2572.463	3844.444

Sample Name: N5997-03 Acquired: 12/13/2022 20:27:55 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2803-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1521497	-.021738	9.124948	.0078937	.0158280	162.7702
Stddev	.0024540	.004601	.025882	.0012478	.0011800	3.4719
%RSD	1.612890	21.16560	.2836356	15.80796	7.454872	2.133015

#1	.1541818	-.022721	9.154570	.0073323	.0168885	161.7773
#2	.1528439	-.025769	9.106709	.0093236	.0160386	159.9029
#3	.1494234	-.016725	9.113564	.0070251	.0145569	166.6304

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.086496	.0102991	.0167840	238.6081	1.655621	.1275020
Stddev	.163385	.0001835	.0002579	5.1540	.004176	.0002255
%RSD	2.020469	1.781583	1.536289	2.160025	.2522573	.1768831

#1	8.048680	.0102687	.0169780	237.1264	1.652127	.1277610
#2	7.945335	.0101327	.0164914	234.3572	1.654489	.1273493
#3	8.265474	.0104959	.0168826	244.3406	1.660247	.1273958

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7849425	222.7135	3.045699	32.91932	.4835669	.0092549
Stddev	.0050344	.6282	.059300	.81279	.0016825	.0004956
%RSD	.6413765	.2820780	1.947009	2.469043	.3479328	5.355463

#1	.7904507	222.0323	3.026863	32.68136	.4854877	.0090241
#2	.7837980	222.8383	2.998105	32.25207	.4823545	.0089168
#3	.7805789	223.2700	3.112129	33.82453	.4828584	.0098239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.87455	1.758852	7.022424	13.56875	.0627921	.0322922
Stddev	.08963	.035795	.013626	.04918	.0042636	.0004633
%RSD	.4097523	2.035159	.1940357	.3624657	6.790004	1.434703

#1	21.81439	1.745671	7.006800	13.51257	.0615949	.0327913
#2	21.97756	1.731516	7.031847	13.60400	.0675263	.0318758
#3	21.83169	1.799369	7.028624	13.58968	.0592552	.0322095

Sample Name: N5997-03 Acquired: 12/13/2022 20:27:55 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2803-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2744804	3.212595	2.631581	9.159340	F 14.57131	.1197858
Stddev	.0009039	.065823	.015270	.029830	.04628	.0026910
%RSD	.3293006	2.048905	.5802652	.3256821	.3175845	2.246528

#1	.2751628	3.193840	2.631849	9.193359	14.62338	.1179957
#2	.2734553	3.158185	2.646716	9.137652	14.53486	.1184812
#3	.2748231	3.285761	2.616179	9.147008	14.55570	.1228804

Elem	Sr4077
Units	ppm
Avg	1.219410
Stddev	.023721
%RSD	1.945316

#1	1.214572
#2	1.198480
#3	1.245177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3927.051	50439.47	4971.189	2621.060	3759.715
Stddev	12.971	55.21	103.950	7.636	9.908
%RSD	.3303101	.1094582	2.091058	.2913447	.2635218

#1	3913.122	50502.56	4992.620	2629.719	3749.265
#2	3929.245	50399.97	5062.754	2615.289	3768.972
#3	3938.786	50415.88	4858.194	2618.173	3760.909

Sample Name: N5999-01 Acquired: 12/13/2022 20:31:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392855	-.015390	.0978781	.0012711	-.002942	134.5818	.4510331
Stddev	.0016401	.001118	.0009060	.0011175	.000854	1.8417	.0087997
%RSD	4.174783	7.263671	.9256222	87.91319	29.01373	1.368474	1.951012

#1	.0379860	-.015038	.0975060	.0014455	-.003198	134.4444	.4542602
#2	.0411283	-.016642	.0989108	.0022912	-.003639	132.8125	.4410755
#3	.0387422	-.014491	.0972173	.0000767	-.001990	136.4883	.4577637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086854	.0072207	12.44782	.1528470	.0873704	.1065104	200.3195
Stddev	.0000877	.0001894	.15895	.0011803	.0006505	.0026435	2.4283
%RSD	1.009283	2.623277	1.276930	.7721834	.7445516	2.481956	1.212200

#1	.0086883	.0070025	12.46237	.1542036	.0873464	.1035367	202.2273
#2	.0085963	.0073168	12.28210	.1520555	.0867322	.1085939	197.5860
#3	.0087715	.0073428	12.59900	.1522820	.0880325	.1074006	201.1452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.175016	31.12367	.1790038	.0031827	5.513597	.2373636	.3645693
Stddev	.046127	.41645	.0013279	.0001391	.084172	.0036824	.0029202
%RSD	1.452800	1.338056	.7418380	4.369676	1.526617	1.551364	.8009880

#1	3.183532	31.11791	.1782752	.0033374	5.593015	.2372957	.3678311
#2	3.125225	30.71013	.1781997	.0030681	5.425366	.2337157	.3621982
#3	3.216291	31.54298	.1805365	.0031424	5.522410	.2410795	.3636787

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.831006	.0025818	.0011097	.0081931	2.285275	3.447943	5.427753
Stddev	.138161	.0021915	.0002667	.0009364	.041243	.039875	.049356
%RSD	1.764286	84.88117	24.03383	11.42962	1.804710	1.156487	.9093289

#1	7.974107	.0041269	.0013973	.0078452	2.277963	3.484391	5.402546
#2	7.698381	.0000737	.0008706	.0074803	2.248178	3.405354	5.396090
#3	7.820529	.0035449	.0010613	.0092537	2.329685	3.454083	5.484622

Sample Name: N5999-01 Acquired: 12/13/2022 20:31:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9902331	.1292969	.0982497
Stddev	.0053776	.0025513	.0014392
%RSD	.5430647	1.973181	1.464863

#1	.9860300	.1292924	.0985676
#2	.9883761	.1267480	.0966781
#3	.9962930	.1318505	.0995033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4509.472	57986.36	5511.669	3033.613	4007.291
Stddev	17.939	468.77	32.581	28.446	27.460
%RSD	.3978096	.8084128	.5911314	.9377016	.6852398

#1	4519.933	57445.07	5508.893	3002.695	4018.843
#2	4519.724	58257.16	5545.550	3058.675	4027.087
#3	4488.758	58256.85	5480.565	3039.470	3975.943

Sample Name: CCV06 Acquired: 12/13/2022 20:35:28 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.805575	5.039454	4.637393	5.072956	5.044777	9.259130
Stddev	.092226	.100599	.093949	.099058	.096772	.041846
%RSD	1.919135	1.996238	2.025911	1.952677	1.918263	.4519381

#1	4.760056	4.988670	4.583776	5.019514	4.990574	9.215541
#2	4.744959	4.974369	4.582530	5.012095	4.987254	9.262867
#3	4.911711	5.155323	4.745875	5.187258	5.156504	9.298981

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.581311	F .2222587	2.344261	23.15798	F .8937689	2.333670
Stddev	.045238	.0010016	.046396	.16427	.0132062	.046693
%RSD	.4721519	.4506349	1.979135	.7093456	1.477587	2.000850

#1	9.539328	.2215129	2.319472	22.99012	.8808741	2.307615
#2	9.575385	.2218661	2.315524	23.16540	.8931667	2.305819
#3	9.629221	.2233971	2.397786	23.31841	.9072659	2.387577

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227331	4.905301	2.373953	F 22.46956	2.366915	1.164575
Stddev	.024777	.066317	.014341	.11100	.046640	.013792
%RSD	2.018747	1.351938	.6040990	.4939993	1.970513	1.184326

#1	1.213871	4.831529	2.358304	22.34399	2.343609	1.150278
#2	1.212198	4.924409	2.377085	22.51011	2.336522	1.165646
#3	1.255924	4.959967	2.386468	22.55458	2.420615	1.177800

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72568	2.281292	2.333241	25.13309	F 4.349486	4.769579
Stddev	.35733	.012589	.026823	.34787	.017881	.093009
%RSD	1.445164	.5518458	1.149587	1.384101	.4110965	1.950047

#1	24.36506	2.269218	2.310223	24.75269	4.336244	4.717091
#2	24.73237	2.280318	2.326804	25.21157	4.342389	4.714677
#3	25.07962	2.294340	2.362696	25.43502	4.369826	4.876967

Sample Name: CCV06 Acquired: 12/13/2022 20:35:28 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.647044	4.746583	4.863856	4.545514	4.795788	4.691590
Stddev	.094280	.017549	.067350	.090101	.099997	.019781
%RSD	2.028823	.3697178	1.384699	1.982196	2.085092	.4216235
#1	4.595859	4.729308	4.806065	4.493391	4.735338	4.671543
#2	4.589427	4.746048	4.847684	4.493597	4.740816	4.692133
#3	4.755846	4.764394	4.937820	4.649554	4.911211	4.711094

Elem	Sr4077
Units	ppm
Avg	4.918488
Stddev	.079996
%RSD	1.626427
#1	4.853729
#2	4.893823
#3	5.007911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3324.593	44703.46	4259.927	2289.393	3937.098
Stddev	52.738	484.27	13.000	21.282	65.251
%RSD	1.586286	1.083287	.3051635	.9296125	1.657343
#1	3346.450	45189.97	4268.712	2306.508	3965.843
#2	3362.887	44698.94	4266.076	2296.108	3983.042
#3	3264.441	44221.47	4244.993	2265.563	3862.410

Sample Name: CCB06 Acquired: 12/13/2022 20:39:15 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012032	-.000582	.0000423	-.001574	.0035733	.0053306	-.010782
Stddev	.0016761	.002094	.0010888	.002333	.0004549	.0066978	.001289
%RSD	139.3069	359.5584	2573.601	148.2415	12.73037	125.6472	11.95036

#1	.0019789	.001755	.0003239	-.003660	.0031273	-.001135	-.009455
#2	-.000720	-.001216	-.001160	-.002008	.0035559	.004888	-.010863
#3	.002351	-.002286	.000963	.000946	.0040366	.012239	-.012029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0000163	-.019793	-.000198	-.000220	.0004061	-.001227
Stddev	.000044	.0000464	.004385	.000252	.000025	.0003734	.005899
%RSD	276.5871	285.0621	22.15450	127.1697	11.43731	91.96092	480.8201

#1	.000011	.0000349	-.017931	-.000383	-.000219	.0000908	.004889
#2	-.000067	-.000037	-.024801	.000088	-.000196	.0008184	-.006882
#3	.000008	.000050	-.016646	-.000299	-.000246	.0003090	-.001688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000293	-.002012	-.000160	-.000233	.0613245	.0004655	-.000406
Stddev	.000390	.011975	.000157	.000515	.0286937	.0026831	.000331
%RSD	132.9218	595.1685	98.06264	221.0645	46.78991	576.3472	81.63729

#1	-.000341	-.001738	-.000270	.000316	.0536561	.0025308	-.000534
#2	-.000657	-.014122	-.000230	-.000706	.0372441	.0014329	-.000030
#3	.000118	.009823	.000020	-.000309	.0930733	-.002567	-.000654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0831327	.0029845	.0023775	.0001133	-.000384	.0078468	-.000394
Stddev	.0547607	.0009616	.0012161	.0005130	.000367	.0179066	.000232
%RSD	65.87139	32.21903	51.15006	452.7646	95.70533	228.2020	59.01552

#1	.0319207	.0033733	.0037052	.0005693	.000035	.0252885	-.000662
#2	.1408592	.0036907	.0021098	-.000442	-.000534	.0087430	-.000270
#3	.0766181	.0018894	.0013176	.000213	-.000652	-.010491	-.000250

Sample Name: CCB06 Acquired: 12/13/2022 20:39:15 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-20MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005659	-.003431	.0000633
Stddev	.002501	.000353	.0000642
%RSD	44.20294	10.28500	101.4207

#1	-.002863	-.003274	.0001367
#2	-.006429	-.003184	.0000353
#3	-.007684	-.003836	.0000178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3416.270	45283.71	4172.443	2295.704	4228.779
Stddev	9.001	1184.76	11.710	49.994	14.004
%RSD	.2634666	2.616300	.2806537	2.177738	.3311681

#1	3426.555	45944.37	4169.419	2329.193	4244.205
#2	3412.424	45990.82	4162.542	2319.680	4225.268
#3	3409.831	43915.93	4185.369	2238.237	4216.864

Sample Name: N6007-01 Acquired: 12/13/2022 20:43:17 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0434305	-.005336	.0981352	-.016098	.0092099	110.4876
Stddev	.0014418	.003463	.0014821	.000622	.0002446	.4357
%RSD	3.319691	64.91104	1.510305	3.862237	2.655258	.3943519

#1	.0436584	-.001546	.0983499	-.016278	.0094676	110.4424
#2	.0418884	-.008336	.0994982	-.016610	.0091811	110.0763
#3	.0447448	-.006125	.0965574	-.015406	.0089811	110.9442

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7985743	.0053955	.0034117	F 2041.894	.2568100	.0299877
Stddev	.0019984	.0000311	.0002642	11.896	.0014700	.0004210
%RSD	.2502468	.5762547	7.744068	.5825784	.5724199	1.403939

#1	.7970599	.0053685	.0032352	2037.940	.2559843	.0295143
#2	.7978235	.0053883	.0032845	2032.479	.2559385	.0301285
#3	.8008393	.0054295	.0037154	2055.263	.2585073	.0303202

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1522261	88.97417	2.956109	391.7256	.1470504	.0026126
Stddev	.0006926	.06250	.011486	1.7763	.0005512	.0002122
%RSD	.4549691	.0702422	.3885466	.4534557	.3748135	8.121824

#1	.1517960	88.98663	2.957401	392.0626	.1469827	.0025493
#2	.1530250	88.90638	2.944032	389.8049	.1465363	.0028492
#3	.1518571	89.02949	2.966895	393.3092	.1476323	.0024392

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.866997	.2105330	.7497653	14.81616	.1966394	.0110319
Stddev	.056154	.0044709	.0028784	.05910	.0006594	.0001002
%RSD	.8177433	2.123629	.3839019	.3989078	.3353284	.9083464

#1	6.900281	.2156919	.7516660	14.76527	.1971415	.0109166
#2	6.802163	.2081237	.7464537	14.80222	.1958927	.0110809
#3	6.898546	.2077835	.7511763	14.88098	.1968842	.0110982

Sample Name: N6007-01 Acquired: 12/13/2022 20:43:17 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MOO-CONCRETE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025387	3.960445	1.132558	3.886404	F 73.66089	.1988223
Stddev	.0012154	.006306	.014479	.025865	.38970	.0008876
%RSD	47.87223	.1592338	1.278452	.6655226	.5290409	.4464249
#1	.0039405	3.963225	1.120952	3.857181	73.22393	.1978262
#2	.0018967	3.953227	1.148783	3.895674	73.78630	.1991112
#3	.0017790	3.964885	1.127939	3.906356	73.97245	.1995294

Elem	Sr4077
Units	ppm
Avg	6.467527
Stddev	.012995
%RSD	.2009205
#1	6.453337
#2	6.478846
#3	6.470398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3161.603	41430.25	4279.469	2133.066	3048.225
Stddev	5.802	152.59	24.456	4.847	11.494
%RSD	.1835168	.3683156	.5714789	.2272253	.3770821
#1	3167.940	41346.62	4275.502	2130.038	3060.720
#2	3160.317	41606.38	4305.667	2138.656	3045.853
#3	3156.552	41337.76	4257.239	2130.504	3038.102

Sample Name: N6022-01 Acquired: 12/13/2022 20:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-121222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342340	-.020373	.2368593	.0011521	.0006611	109.6300
Stddev	.0016739	.002388	.0012703	.0039540	.0010757	.6579
%RSD	4.889597	11.72043	.5363035	343.2119	162.7271	.6001365

#1	.0354485	-.019921	.2371041	-.001171	-.000574	109.3160
#2	.0323245	-.018243	.2379893	-.001090	.001391	109.1879
#3	.0349289	-.022954	.2354844	.005718	.001166	110.3861

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5391642	.0062199	.0103563	76.42674	.2120583	.1507420
Stddev	.0028156	.0000394	.0002212	.31174	.0010205	.0008640
%RSD	.5222115	.6331976	2.136181	.4078937	.4812288	.5731637

#1	.5376651	.0062356	.0105930	76.24895	.2127384	.1511972
#2	.5374153	.0061750	.0103211	76.24456	.2125517	.1512832
#3	.5424121	.0062490	.0101548	76.78669	.2108849	.1497456

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4311596	278.6623	4.458681	58.06044	.2945059	.0066131
Stddev	.0020933	.8899	.024157	.24608	.0016863	.0000781
%RSD	.4854940	.3193495	.5417901	.4238303	.5725695	1.181644

#1	.4325589	277.7228	4.441510	57.90518	.2953725	.0067024
#2	.4321668	279.4925	4.448230	57.93198	.2955826	.0065571
#3	.4287532	278.7716	4.486304	58.34417	.2925625	.0065799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.09004	.5051855	.5359943	6.098690	.3100671	.0056174
Stddev	.00832	.0055210	.0010157	.060503	.0021170	.0000218
%RSD	.0750017	1.092873	.1894919	.9920674	.6827659	.3872443

#1	11.09101	.5013791	.5371324	6.060556	.3088501	.0056068
#2	11.09782	.5026597	.5356706	6.067063	.3125116	.0056030
#3	11.08128	.5115176	.5351799	6.168452	.3088396	.0056424

Sample Name: N6022-01 Acquired: 12/13/2022 20:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-121222 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072949	7.499227	2.015512	5.942140	F 10.22366	.1095322
Stddev	.0008204	.039681	.036278	.037316	.05480	.0004573
%RSD	11.24612	.5291349	1.799961	.6279927	.5359709	.4174639

#1	.0071810	7.472082	2.050500	5.958772	10.24312	.1093841
#2	.0081662	7.480831	2.017970	5.968248	10.26607	.1100452
#3	.0065373	7.544767	1.978068	5.899399	10.16179	.1091674

Elem	Sr4077
Units	ppm
Avg	.2854670
Stddev	.0011116
%RSD	.3893953

#1	.2853832
#2	.2843998
#3	.2866182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4268.490	56084.62	5341.899	2888.743	3866.368
Stddev	19.586	122.11	19.061	12.963	24.814
%RSD	.4588405	.2177242	.3568128	.4487578	.6418027

#1	4260.135	56057.05	5336.330	2896.004	3854.364
#2	4254.468	55978.65	5363.123	2873.776	3849.839
#3	4290.868	56218.16	5326.242	2896.449	3894.902

Sample Name: N6023-01 Acquired: 12/13/2022 20:51:06 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1699523	-.033068	11.03351	-.006500	.1003135	150.2230
Stddev	.0020654	.002873	.18181	.003282	.0092474	1.1272
%RSD	1.215280	8.689258	1.647824	50.49326	9.218465	.7503470

#1	.1701051	-.033387	11.08124	-.010159	.1036956	150.3839
#2	.1719371	-.035769	11.18670	-.005528	.1073937	151.2610
#3	.1678148	-.030049	10.83260	-.003814	.0898512	149.0240

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.380187	.0104529	.0492939	436.9176	F 30.90430	.4114686
Stddev	.038559	.0000863	.0016861	3.0429	.15060	.0062245
%RSD	.7166892	.8257531	3.420566	.6964392	.4873158	1.512765

#1	5.374994	.0105438	.0500412	437.2026	30.73844	.4128498
#2	5.421079	.0104429	.0504772	439.8078	31.03250	.4168866
#3	5.344487	.0103721	.0473632	433.7422	30.94196	.4046695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.04942	472.8315	8.228122	62.99806	24.42355	.0216981
Stddev	.31534	3.4520	.052255	.51094	.39019	.0005248
%RSD	1.747075	.7300731	.6350838	.8110410	1.597604	2.418509

#1	18.12206	468.8583	8.223814	63.05691	24.52859	.0211025
#2	18.32209	475.0951	8.282398	63.47703	24.75046	.0220925
#3	17.70410	474.5411	8.178154	62.46024	23.99159	.0218993

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.204038	.5492890	14.29027	13.64861	.0810281	3.882652
Stddev	.089944	.0033097	.02411	.11713	.0107925	.067988
%RSD	.9772276	.6025429	.1687189	.8581788	13.31947	1.751071

#1	9.100268	.5507047	14.30907	13.51377	.0685824	3.899726
#2	9.259652	.5516553	14.26309	13.72522	.0866969	3.940476
#3	9.252192	.5455068	14.29864	13.70682	.0878049	3.807755

Sample Name: N6023-01 Acquired: 12/13/2022 20:51:06 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7324050	5.957114	2.602711	7.482441	F 13.71303	.1764219
Stddev	.0110341	.040888	.029009	.123484	.21261	.0016448
%RSD	1.506555	.6863806	1.114552	1.650321	1.550391	.9322882

#1	.7359439	5.959645	2.583681	7.513275	13.76327	.1780693
#2	.7412354	5.996679	2.636099	7.587587	13.89602	.1764166
#3	.7200356	5.915019	2.588354	7.346462	13.47981	.1747798

Elem	Sr4077
Units	ppm
Avg	2.542101
Stddev	.019137
%RSD	.7528020

#1	2.537167
#2	2.563221
#3	2.525913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3451.556	50667.79	5059.814	2336.813	3563.806
Stddev	55.497	145.75	56.444	2.249	54.174
%RSD	1.607887	.2876630	1.115525	.0962611	1.520103

#1	3441.179	50709.29	5019.319	2339.125	3550.050
#2	3401.981	50505.79	5035.833	2334.632	3517.836
#3	3511.510	50788.29	5124.288	2336.682	3623.531

Sample Name: N5885-04 Acquired: 12/13/2022 20:54:57 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001778	-.002511	.0142296	.0011295	.0028489	-.017829	.1452447
Stddev	.0007073	.001920	.0013745	.0010256	.0005055	.012357	.0015423
%RSD	397.9240	76.46113	9.659214	90.79815	17.74499	69.30775	1.061869

#1	-.000483	-.002230	.0127456	.0007214	.0022889	-.029673	.1462028
#2	.000092	-.004556	.0144844	.0003708	.0032716	-.018799	.1460656
#3	.000924	-.000747	.0154588	.0022963	.0029861	-.005016	.1434655

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000007	.0010603	126.1605	.0010607	.0087548	.0053478	.0725928
Stddev	.0000257	.0000733	.4892	.0001259	.0005175	.0004037	.0194938
%RSD	3595.140	6.916027	.3877634	11.87190	5.910964	7.549667	26.85358

#1	-.000003	.0010062	126.6032	.0009334	.0084727	.0057519	.0944620
#2	-.000023	.0010310	126.2430	.0011852	.0084396	.0049444	.0662745
#3	.000028	.0011438	125.6353	.0010635	.0093520	.0053471	.0570419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6270507	3.438000	.0188931	-.000023	324.6565	.0014926	.2851551
Stddev	.0037140	.029504	.0006457	.000145	14.6083	.0004245	.0147891
%RSD	.5922897	.8581865	3.417884	633.5684	4.499614	28.44135	5.186323

#1	.6305221	3.466061	.0186645	-.000078	332.6802	.0017253	.2940209
#2	.6274955	3.407238	.0183928	-.000131	307.7948	.0010026	.2680824
#3	.6231343	3.440702	.0196221	.000141	333.4944	.0017498	.2933620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.564448	.0385299	.0028229	-.002108	-.001366	5.511348	.0052446
Stddev	.092307	.0013022	.0011936	.000499	.000980	.244632	.0011318
%RSD	3.599497	3.379748	42.28048	23.65942	71.69984	4.438688	21.58104

#1	2.622818	.0372964	.0041492	-.001550	-.001837	5.602457	.0042430
#2	2.458027	.0384019	.0024845	-.002265	-.000240	5.234235	.0050183
#3	2.612497	.0398914	.0018352	-.002510	-.002022	5.697351	.0064725

Sample Name: N5885-04 Acquired: 12/13/2022 20:54:57 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-04-120522 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.213455	.0125228	.3437158
Stddev	.131686	.0018254	.0022241
%RSD	3.125357	14.57637	.6470833

#1	4.140576	.0143005	.3462840
#2	4.134321	.0126148	.3424417
#3	4.365470	.0106532	.3424218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3184.459	43365.86	4240.676	2241.784	3673.468
Stddev	89.546	1964.62	30.436	112.922	101.117
%RSD	2.811975	4.530347	.7177270	5.037170	2.752629

#1	3236.570	42196.63	4206.203	2167.507	3727.950
#2	3235.745	45634.05	4251.989	2371.732	3735.661
#3	3081.061	42266.91	4263.837	2186.113	3556.793

Sample Name: N5917-02 Acquired: 12/13/2022 20:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A4-(0-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003839	-.002476	.0624657	-.001196	-.000431	.0128132	.3022038
Stddev	.0029330	.001363	.0014602	.000972	.001079	.0120505	.0062651
%RSD	764.0568	55.04627	2.337578	81.24775	250.4015	94.04723	2.073120

#1	-.002874	-.004044	.0638444	-.002288	-.001382	.0113757	.2949711
#2	.002814	-.001802	.0609358	-.000427	-.000654	.0255180	.3056895
#3	.001212	-.001581	.0626169	-.000873	.000742	.0015460	.3059508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000223	.0007076	45.55225	.0060941	.0060393	.0006767	.0639375
Stddev	.0000454	.0000827	.86589	.0001209	.0001109	.0001882	.0016023
%RSD	203.5464	11.68690	1.900881	1.984102	1.835697	27.81357	2.506057

#1	-.000004	.0006795	44.55258	.0062337	.0061672	.0006259	.0638047
#2	.000075	.0006426	46.06844	.0060227	.0059704	.0005191	.0624057
#3	-.000003	.0008007	46.03573	.0060258	.0059803	.0008851	.0656020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.405048	6.762663	.0048642	-.000054	354.2200	.0003650	.2037126
Stddev	.029887	.119257	.0002134	.000161	2.5132	.0036376	.0008856
%RSD	2.127089	1.763465	4.386487	295.5074	.7094974	996.5729	.4347475

#1	1.370569	6.625003	.0047087	.000069	351.3526	-.001026	.2027544
#2	1.421009	6.828390	.0051074	.000004	355.2665	.004493	.2038825
#3	1.423565	6.834596	.0047764	-.000236	356.0408	-.002372	.2045010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.814006	.0507128	.0000197	-.001429	-.001075	1.049333	.0063661
Stddev	.052883	.0023914	.0001113	.000126	.000347	.022259	.0011243
%RSD	2.915284	4.715486	564.8857	8.812532	32.25795	2.121218	17.66054

#1	1.787391	.0482056	.0001469	-.001339	-.001466	1.027073	.0068301
#2	1.779718	.0509644	-.000028	-.001573	-.000958	1.049336	.0050841
#3	1.874910	.0529684	-.000060	-.001374	-.000803	1.071590	.0071842

Sample Name: N5917-02 Acquired: 12/13/2022 20:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A4-(0-6) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.473470	.0015539	.1488564
Stddev	.023947	.0013427	.0028071
%RSD	1.625213	86.40605	1.885762

#1	1.484053	.0012327	.1456723
#2	1.446055	.0030281	.1509736
#3	1.490302	.0004010	.1499233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3339.896	42770.97	4344.731	2224.378	3858.204
Stddev	36.869	40.59	54.362	4.702	38.715
%RSD	1.103901	.0948900	1.251212	.2113825	1.003440

#1	3315.427	42792.42	4405.093	2224.965	3829.837
#2	3382.302	42724.16	4299.634	2219.411	3902.310
#3	3321.960	42796.34	4329.466	2228.760	3842.466

Sample Name: N5964-02 Acquired: 12/13/2022 21:02:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004855	-.001825	.0040855	-.001005	-.000456	.2112463	.0830463
Stddev	.0013917	.000498	.0006666	.003259	.001229	.0018221	.0020518
%RSD	286.6381	27.30364	16.31590	324.2020	269.3996	.8625526	2.470659

#1	-.000174	-.001251	.0043745	.001692	.000545	.2096624	.0806771
#2	.002084	-.002143	.0045587	-.000082	-.001829	.2132376	.0842282
#3	-.000454	-.002081	.0033232	-.004627	-.000085	.2108390	.0842336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001482	.0000412	2.823371	.0019254	.0029014	.0104038	1.368562
Stddev	.0000046	.0000262	.016244	.0002137	.0001523	.0008665	.045933
%RSD	3.125734	63.70923	.5753465	11.09917	5.249244	8.328576	3.356305

#1	.0001469	.0000613	2.808498	.0017499	.0027255	.0101867	1.421486
#2	.0001444	.0000507	2.820908	.0021634	.0029878	.0096665	1.339088
#3	.0001534	.0000115	2.840706	.0018629	.0029909	.0113581	1.345110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2760282	.6079553	.0016802	.0001345	339.4785	-.000289	.0252045
Stddev	.0017537	.0138514	.0001862	.0003081	11.6763	.002451	.0008970
%RSD	.6353319	2.278351	11.07952	229.0153	3.439469	849.0738	3.558992

#1	.2746845	.6198047	.0017695	.0001287	352.9454	.002467	.0262147
#2	.2753880	.6113340	.0018049	-.000171	333.3085	-.002224	.0248973
#3	.2780121	.5927271	.0014662	.000446	332.1817	-.001109	.0245014

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5591767	.0055761	-.000915	-.000519	.0035906	.4947138	.0135458
Stddev	.0134780	.0003309	.000094	.000444	.0013655	.0281410	.0006842
%RSD	2.410335	5.934507	10.27973	85.57170	38.03017	5.688338	5.051009

#1	.5743505	.0058074	-.000994	-.000593	.0021592	.5252421	.0143087
#2	.5485941	.0057240	-.000811	-.000921	.0048789	.4890897	.0133418
#3	.5545856	.0051971	-.000941	-.000042	.0037335	.4698095	.0129867

Sample Name: N5964-02 Acquired: 12/13/2022 21:02:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1151849	.0020431	.0214833
Stddev	.0037615	.0022857	.0001641
%RSD	3.265629	111.8762	.7637058

#1	.1112158	-.000005	.0213001
#2	.1156421	.001625	.0215331
#3	.1186970	.004509	.0216168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3439.328	43296.32	4345.278	2243.653	3991.399
Stddev	39.054	1467.42	23.092	76.000	52.324
%RSD	1.135499	3.389243	.5314247	3.387332	1.310919

#1	3484.411	41616.16	4370.302	2157.037	4051.782
#2	3417.704	43946.34	4324.791	2274.745	3963.009
#3	3415.869	44326.45	4340.742	2299.178	3959.406

Sample Name: N5964-04 Acquired: 12/13/2022 21:06:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000401	-.001376	.0028272	-.000269	-.001750	.0400011	.0774954
Stddev	.001640	.000785	.0007317	.002099	.000914	.0037445	.0018522
%RSD	409.0409	57.07954	25.88217	780.1796	52.25281	9.361104	2.390123

#1	-.002295	-.000480	.0028592	-.001028	-.000723	.0370451	.0779857
#2	.000544	-.001702	.0020800	-.001882	-.002050	.0442119	.0790532
#3	.000548	-.001946	.0035424	.002104	-.002476	.0387463	.0754474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0000575	6.534512	.0107575	-.000287	.0073849	.1128023
Stddev	.000028	.0000532	.104544	.0003068	.000358	.0001498	.0054815
%RSD	174.4629	92.57537	1.599871	2.852116	124.6095	2.028454	4.859405

#1	-.000011	.0000874	6.544704	.0110480	-.000423	.0074860	.1186038
#2	-.000046	-.000004	6.633586	.0107878	.000119	.0074559	.1120931
#3	.000009	.000089	6.425245	.0104366	-.000557	.0072128	.1077098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0341060	1.213836	.0024123	.0001265	355.2797	.0013182	.0377457
Stddev	.0004650	.026988	.0001422	.0001710	1.4301	.0007865	.0005211
%RSD	1.363472	2.223350	5.895783	135.2341	.4025391	59.66822	1.380588

#1	.0344232	1.195174	.0023823	.0000947	353.6501	.0019666	.0372652
#2	.0343227	1.244780	.0025671	-.000026	356.3260	.0015448	.0382996
#3	.0335722	1.201552	.0022874	.000311	355.8631	.0004432	.0376723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6174616	.0169348	-.000839	.0001481	-.000870	.6699977	.0072906
Stddev	.0653540	.0005286	.000033	.0004033	.001071	.0084300	.0003929
%RSD	10.58430	3.121446	3.962343	272.3570	123.1931	1.258216	5.389138

#1	.6639590	.0164948	-.000812	.0002500	-.001891	.6641159	.0077311
#2	.5427382	.0167884	-.000876	-.000296	.000245	.6796556	.0069762
#3	.6456875	.0175212	-.000830	.000491	-.000963	.6662215	.0071646

Sample Name: N5964-04 Acquired: 12/13/2022 21:06:51 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4183261	.0018855	.0444878
Stddev	.0026872	.0025754	.0005872
%RSD	.6423593	136.5856	1.319864

#1	.4152468	-.000276	.0447501
#2	.4195350	.001197	.0448980
#3	.4201964	.004735	.0438151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3379.903	43857.86	4557.332	2265.539	3934.758
Stddev	3.486	70.81	68.426	8.344	13.457
%RSD	.1031383	.1614518	1.501455	.3682851	.3420043

#1	3378.416	43829.61	4512.381	2275.090	3919.792
#2	3377.407	43938.44	4523.535	2261.863	3938.619
#3	3383.886	43805.54	4636.082	2259.665	3945.862

Sample Name: N5964-06 Acquired: 12/13/2022 21:10:51 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021670	-.000575	.0030750	.0005050	-.000455	.0503460	.0958389
Stddev	.0013979	.000686	.0005891	.0016840	.000591	.0091370	.0031052
%RSD	64.51016	119.3723	19.15853	333.4421	129.6893	18.14835	3.239968

#1	.0008080	-.001360	.0025205	-.000705	-.001081	.0596682	.0973444
#2	.0036008	-.000280	.0030110	-.000208	.000092	.0414063	.0979044
#3	.0020921	-.000085	.0036935	.002428	-.000376	.0499635	.0922680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000251	.0001909	4.963799	.0020708	.0013584	.0077951	.0377906
Stddev	.0000131	.0000769	.080503	.0003435	.0001720	.0002097	.0067177
%RSD	52.22517	40.26288	1.621795	16.58765	12.66449	2.690231	17.77618

#1	.0000100	.0002797	5.002558	.0023834	.0011824	.0080222	.0301575
#2	.0000321	.0001478	5.017591	.0017031	.0015262	.0077544	.0428028
#3	.0000333	.0001453	4.871249	.0021259	.0013665	.0076087	.0404115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4524750	.5812671	.0017799	.0000725	315.6045	.0008222	.0244620
Stddev	.0082768	.0257237	.0000768	.0003254	17.1194	.0008379	.0015445
%RSD	1.829223	4.425453	4.313712	448.8720	5.424313	101.9091	6.313925

#1	.4538522	.5815712	.0016913	.0004461	323.3150	.0003940	.0250696
#2	.4599767	.6068375	.0018228	-.000149	295.9859	.0017876	.0227061
#3	.4435960	.5553928	.0018256	-.000080	327.5127	.0002849	.0256104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7088723	.0148457	-.000988	.0002214	-.000655	.6069910	.0079810
Stddev	.0754890	.0007005	.000176	.0007278	.001102	.0377149	.0007442
%RSD	10.64916	4.718629	17.85901	328.7913	168.3259	6.213417	9.324353

#1	.6758636	.0147855	-.001148	.0009787	-.001881	.6230807	.0072502
#2	.6555095	.0155744	-.001017	.0001583	.000253	.5638997	.0079548
#3	.7952437	.0141772	-.000799	-.000473	-.000337	.6339925	.0087379

Sample Name: N5964-06 Acquired: 12/13/2022 21:10:51 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1384568	.0012886	.0294004
Stddev	.0029542	.0011251	.0004424
%RSD	2.133640	87.31271	1.504700

#1	.1351535	.0005082	.0295749
#2	.1393714	.0007792	.0297289
#3	.1408456	.0025782	.0288973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3455.949	45886.51	4219.144	2386.593	4029.836
Stddev	13.942	2709.71	92.178	137.413	18.065
%RSD	.4034271	5.905232	2.184748	5.757714	.4482876

#1	3443.480	44203.84	4160.176	2299.055	4010.542
#2	3471.003	49012.35	4171.891	2544.971	4046.351
#3	3453.365	44443.34	4325.367	2315.753	4032.613

Sample Name: N5964-08 Acquired: 12/13/2022 21:14:49 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000568	-.002318	.0080477	.0005227	-.000467	.1451358	.1404777
Stddev	.001990	.001159	.0007277	.0010749	.001413	.0108838	.0024119
%RSD	350.1950	49.99628	9.042552	205.6425	302.7694	7.499077	1.716889

#1	.001713	-.002665	.0073882	.0011916	-.001300	.1325697	.1382077
#2	-.001471	-.001025	.0088284	.0010937	-.001266	.1515892	.1430100
#3	-.001947	-.003263	.0079264	-.000717	.001165	.1512483	.1402155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000584	.0002281	13.07053	.0045898	.0028472	.0142082	.1906412
Stddev	.0000235	.0001031	.21351	.0002418	.0001984	.0002311	.0113962
%RSD	40.24447	45.18984	1.633521	5.267473	6.969093	1.626615	5.977822

#1	.0000384	.0002672	12.82839	.0043165	.0029934	.0139424	.1775585
#2	.0000524	.0003060	13.23177	.0047759	.0026213	.0143616	.1984098
#3	.0000843	.0001112	13.15142	.0046770	.0029268	.0143207	.1959552

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.349970	1.827109	.0046431	.0003555	317.7019	-.000515	.1204011
Stddev	.021357	.024043	.0001611	.0002118	12.7262	.002107	.0043480
%RSD	1.582013	1.315914	3.468713	59.56088	4.005714	408.8687	3.611253

#1	1.325507	1.810673	.0046167	.0001127	303.0069	-.001173	.1153807
#2	1.364900	1.815950	.0044969	.0004524	325.0566	.001842	.1228649
#3	1.359502	1.854704	.0048157	.0005015	325.0422	-.002214	.1229575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.407030	.0398840	-.000796	.0000472	.0017781	.7695679	.0169908
Stddev	.104509	.0009045	.000199	.0009802	.0002923	.0387083	.0005547
%RSD	7.427661	2.267829	25.03720	2078.987	16.44063	5.029878	3.264444

#1	1.289133	.0393703	-.001018	.0005628	.0020917	.7268537	.0175983
#2	1.488279	.0409284	-.000740	-.001083	.0017292	.8023248	.0165114
#3	1.443680	.0393533	-.000631	.000662	.0015133	.7795253	.0168629

Sample Name: N5964-08 Acquired: 12/13/2022 21:14:49 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5096838	.0017055	.0592848
Stddev	.0018588	.0024679	.0008795
%RSD	.3646914	144.7085	1.483538

#1	.5105638	-.001076	.0582851
#2	.5109392	.002557	.0599394
#3	.5075484	.003635	.0596300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3414.194	46036.55	4473.095	2371.373	3959.701
Stddev	9.714	1493.31	39.348	76.946	9.287
%RSD	.2845321	3.243756	.8796635	3.244790	.2345380

#1	3412.423	47750.35	4498.760	2460.220	3949.142
#2	3405.486	45014.86	4427.793	2326.430	3966.600
#3	3424.672	45344.45	4492.732	2327.468	3963.363

Sample Name: N5964-10 Acquired: 12/13/2022 21:18:46 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012363	-.001458	.0017318	-.000540	-.001378	.0902224	.0701024
Stddev	.0020898	.001927	.0002490	.001700	.001115	.0052572	.0038290
%RSD	169.0340	132.1536	14.37998	314.7278	80.89928	5.826884	5.461992

#1	-.000952	-.000011	.0016917	-.001834	-.001310	.0936446	.0716243
#2	.001450	-.000717	.0019985	-.001173	-.000299	.0841692	.0657465
#3	.003211	-.003645	.0015052	.001386	-.002526	.0928534	.0729365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000074	.0000511	1.980923	.0028680	-.000072	.0064900	.0854659
Stddev	.0000217	.0000425	.047998	.0000849	.000325	.0002475	.0035806
%RSD	294.5902	83.12579	2.423000	2.960396	451.6362	3.812965	4.189515

#1	-.000015	.0000564	1.998220	.0028475	-.000447	.0065587	.0891451
#2	.000010	.0000062	1.926674	.0029612	.000123	.0062154	.0819928
#3	.000028	.0000906	2.017874	.0027952	.000109	.0066958	.0852597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258386	.4573262	.0012242	.0000998	361.3887	.0015594	.0333388
Stddev	.0009213	.0035530	.0000654	.0005974	5.2856	.0004305	.0009535
%RSD	3.565499	.7769088	5.343943	598.6774	1.462570	27.60688	2.859936

#1	.0264303	.4532836	.0011795	.0004706	367.2975	.0019711	.0344387
#2	.0247772	.4587420	.0011937	-.000589	359.7581	.0011123	.0328299
#3	.0263084	.4599531	.0012993	.000418	357.1106	.0015949	.0327478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.562561	.0040840	-.000912	-.000346	.0006540	.3176963	.0128152
Stddev	.002769	.0007857	.000136	.000595	.0012833	.0050552	.0002014
%RSD	.1772392	19.23942	14.95916	171.9170	196.2297	1.591203	1.571318

#1	1.559375	.0049755	-.000839	.000083	.0002858	.3131312	.0128628
#2	1.564389	.0037842	-.000827	-.001026	.0020811	.3231292	.0125944
#3	1.563921	.0034923	-.001069	-.000095	-.000405	.3168285	.0129886

Sample Name: N5964-10 Acquired: 12/13/2022 21:18:46 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-518-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1450626	.0027663	.0127968
Stddev	.0028564	.0023409	.0003299
%RSD	1.969084	84.62010	2.577625

#1	.1447057	.0001202	.0130039
#2	.1424014	.0036119	.0124164
#3	.1480807	.0045670	.0129701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3434.406	43575.57	4380.016	2266.443	3965.311
Stddev	22.273	731.57	120.333	37.804	25.914
%RSD	.6485399	1.678851	2.747325	1.667990	.6535088

#1	3460.023	42739.23	4294.523	2222.815	3995.110
#2	3423.582	43890.74	4517.622	2286.982	3952.757
#3	3419.613	44096.72	4327.904	2289.531	3948.065

Sample Name: CCV07 Acquired: 12/13/2022 21:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19824 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.810722	5.000896	4.657716	5.028560	4.998914	9.256229
Stddev	.039494	.050889	.045191	.044723	.044793	.023031
%RSD	.8209588	1.017597	.9702442	.8893870	.8960619	.2488177

#1	4.848139	5.050539	4.700451	5.068074	5.043402	9.235386
#2	4.769436	4.948846	4.610415	4.980008	4.953821	9.252347
#3	4.814590	5.003303	4.662282	5.037597	4.999520	9.280955

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.523659	.2270600	2.348065	23.09376	.9312381	2.339067
Stddev	.026799	.0002493	.022245	.05399	.0451060	.023035
%RSD	.2813930	.1097830	.9473638	.2337837	4.843660	.9847815

#1	9.496768	.2272004	2.370076	23.04136	.9048625	2.361661
#2	9.523846	.2267722	2.325594	23.09073	.9055311	2.315616
#3	9.550364	.2272075	2.348525	23.14921	.9833206	2.339923

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.219159	4.963420	2.355191	22.54911	2.369190	1.209650
Stddev	.010724	.260945	.008384	.06215	.023247	.057040
%RSD	.8796209	5.257358	.3559621	.2756242	.9812100	4.715375

#1	1.230233	4.804502	2.347162	22.50304	2.392337	1.177809
#2	1.208822	4.821180	2.363889	22.52449	2.345845	1.175640
#3	1.218423	5.264580	2.354521	22.61980	2.369387	1.275502

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.04082	2.278040	2.420266	25.43977	F 4.462802	4.758958
Stddev	1.16317	.005452	.121717	1.28878	.006818	.039979
%RSD	4.645089	.2393127	5.029096	5.065994	.1527641	.8400733

#1	24.30460	2.276250	2.360563	24.63841	4.465249	4.796807
#2	24.43607	2.273709	2.339927	24.75448	4.455099	4.717145
#3	26.38178	2.284162	2.560307	26.92641	4.468059	4.762923

Sample Name: CCV07 Acquired: 12/13/2022 21:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV19824 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.668544	4.718714	4.882165	4.612507	4.814457	4.686532
Stddev	.043429	.013308	.282607	.044812	.053745	.018546
%RSD	.9302499	.2820214	5.788553	.9715323	1.116335	.3957192
#1	4.707045	4.708674	4.694237	4.655102	4.863352	4.666931
#2	4.621466	4.713658	4.745090	4.565766	4.756911	4.688864
#3	4.677121	4.733808	5.207167	4.616653	4.823110	4.703801

Elem	Sr4077
Units	ppm
Avg	4.830151
Stddev	.052325
%RSD	1.083300
#1	4.834608
#2	4.775740
#3	4.880105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3398.585	43818.93	4233.679	2264.413	3985.588
Stddev	28.727	1877.79	16.183	104.764	37.603
%RSD	.8452738	4.285342	.3822327	4.626545	.9434636
#1	3367.674	44797.72	4215.118	2313.237	3945.477
#2	3424.464	45005.12	4241.098	2335.853	4020.041
#3	3403.616	41653.95	4244.822	2144.148	3991.246

Sample Name: CCB07 Acquired: 12/13/2022 21:26:35 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB19824 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013729	.0000400	.0013357	-.001367	.0025998	-.001899	-.009954
Stddev	.0013035	.0003881	.0007363	.001079	.0003754	.001575	.000997
%RSD	94.94454	969.9851	55.12651	78.90420	14.43935	82.96387	10.01119

#1	.0018041	.0004848	.0021846	-.002456	.0025705	-.002851	-.011067
#2	.0024062	-.000134	.0008712	-.001346	.0029889	-.000080	-.009144
#3	-.000092	-.000230	.0009512	-.000299	.0022399	-.002765	-.009652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000179	.0000089	-.014170	-.000170	-.000138	-.000141	-.000382
Stddev	.0000575	.0000927	.005167	.000126	.000079	.000280	.008632
%RSD	320.6017	1038.608	36.46155	73.78080	57.13504	197.8030	2261.972

#1	.0000717	-.000097	-.008219	-.000211	-.000220	-.000138	.006242
#2	.0000246	.000077	-.016777	-.000029	-.000130	-.000423	.002758
#3	-.000043	.000046	-.017514	-.000271	-.000063	.000137	-.010144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000148	-.024438	-.000208	-.000204	.1227276	.0009123	-.000218
Stddev	.000484	.009234	.000080	.000039	.0096574	.0012608	.000229
%RSD	327.0591	37.78378	38.31808	19.31587	7.868957	138.1934	105.4761

#1	.000116	-.019789	-.000240	-.000230	.1241092	.0001973	-.000105
#2	-.000707	-.035072	-.000267	-.000159	.1124538	.0023681	-.000482
#3	.000146	-.018453	-.000117	-.000223	.1316197	.0001716	-.000066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2071913	.0032642	.0024920	.0000818	-.000777	.0056454	.0000604
Stddev	.0148979	.0008535	.0013686	.0004205	.000762	.0127824	.0005772
%RSD	7.190382	26.14698	54.91916	514.1657	98.04698	226.4193	956.2012

#1	.2210943	.0031709	.0038760	.0002962	-.001258	.0173261	-.000565
#2	.2090134	.0041605	.0024605	.0003518	.000101	.0076193	.000173
#3	.1914663	.0024612	.0011394	-.000403	-.001173	-.008009	.000573

Sample Name: CCB07 Acquired: 12/13/2022 21:26:35 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB19824 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002974	.0014226	.0000804
Stddev	.001737	.0013623	.0000913
%RSD	58.39179	95.75911	113.5513

#1	-.002329	.0025784	.0001610
#2	-.001653	-.000079	-.000019
#3	-.004942	.001769	.000099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3444.403	44594.28	4230.908	2331.287	4210.429
Stddev	8.821	76.42	31.678	9.193	14.566
%RSD	.2560933	.1713639	.7487371	.3943467	.3459610

#1	3451.202	44506.69	4209.453	2321.254	4221.740
#2	3447.572	44647.37	4215.978	2339.307	4215.553
#3	3434.435	44628.77	4267.293	2333.300	4193.993

Sample Name: N5965-02 Acquired: 12/13/2022 21:30:36 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025944	-.000445	.0016017	.0001035	.0014057	.0874678	.0634225
Stddev	.0016665	.000302	.0002376	.0031527	.0018763	.0072145	.0023169
%RSD	64.23475	67.71580	14.83157	3045.686	133.4724	8.248146	3.653155

#1	.0015320	-.000741	.0015398	-.002238	-.000630	.0885031	.0636299
#2	.0045152	-.000138	.0014012	.003688	.001783	.0797916	.0610088
#3	.0017362	-.000456	.0018641	-.001140	.003065	.0941086	.0656287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002229	.0000163	5.563386	.0030308	.0006894	.0052039	.0593228
Stddev	.0000541	.0000324	.084739	.0001815	.0000796	.0003642	.0027827
%RSD	24.25740	198.5344	1.523150	5.987301	11.55150	6.998542	4.690850

#1	.0002217	.0000263	5.522126	.0032228	.0006518	.0050929	.0564242
#2	.0001694	-.000020	5.507178	.0030073	.0007809	.0056107	.0619731
#3	.0002774	.000043	5.660852	.0028622	.0006356	.0049081	.0595710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047471	.9589168	.0017709	-.000216	387.5595	.0016971	.0267113
Stddev	.0021153	.0338564	.0002827	.000187	4.9733	.0021998	.0000958
%RSD	2.019405	3.530692	15.96229	86.56190	1.283245	129.6221	.3586550

#1	.1048507	.9339251	.0015449	-.000189	389.7338	.0003888	.0266919
#2	.1025819	.9453778	.0016799	-.000415	391.0755	.0042368	.0268154
#3	.1068086	.9974476	.0020879	-.000044	381.8693	.0004657	.0266267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9167080	.0090773	-.000225	.0001701	.0004011	.4433520	.0111720
Stddev	.0189245	.0000692	.000169	.0007867	.0005645	.0022035	.0012189
%RSD	2.064404	.7619157	74.85621	462.4104	140.7495	.4970071	10.91018

#1	.9170691	.0091559	-.000068	.0005499	-.000231	.4454892	.0121692
#2	.9354494	.0090504	-.000206	.0006949	.000579	.4434791	.0115335
#3	.8976055	.0090256	-.000403	-.000734	.000855	.4410877	.0098133

Sample Name: N5965-02 Acquired: 12/13/2022 21:30:36 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-P Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3426018	.0002039	.0261503
Stddev	.0027555	.0014110	.0004780
%RSD	.8042811	691.9615	1.827799

#1	.3457675	-.001362	.0261154
#2	.3412955	.000599	.0256908
#3	.3407424	.001375	.0266448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3356.544	43349.40	4312.876	2257.874	3841.955
Stddev	10.086	183.81	48.281	9.473	13.525
%RSD	.3004923	.4240154	1.119453	.4195717	.3520289

#1	3345.232	43207.12	4289.339	2252.074	3828.048
#2	3359.797	43284.16	4368.412	2252.742	3842.756
#3	3364.602	43556.94	4280.878	2268.806	3855.062

Sample Name: N5975-01 Acquired: 12/13/2022 21:34:40 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 330 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019254	-.001936	38.75892	-.015583	.0002454	-.025146	.0084151
Stddev	.0005793	.002384	.38241	.001328	.0013054	.008135	.0016637
%RSD	30.08605	123.1812	.9866437	8.523166	531.8274	32.35170	19.77009

#1	.0016661	-.004309	38.36221	-.014113	-.000230	-.017256	.0075374
#2	.0025890	.000460	38.78934	-.015940	-.000756	-.033506	.0103338
#3	.0015210	-.001958	39.12522	-.016696	.001722	-.024677	.0073740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001539	.0012794	23.42612	.0046857	.0029586	-.016176	.8062523
Stddev	.0000273	.0000256	.11279	.0003306	.0002834	.000362	.0319193
%RSD	17.70599	1.998514	.4814892	7.056185	9.578749	2.235576	3.958975

#1	.0001838	.0013022	23.50414	.0043275	.0026328	-.016090	.7723606
#2	.0001473	.0012843	23.47742	.0049791	.0031484	-.016572	.8357423
#3	.0001306	.0012517	23.29679	.0047506	.0030945	-.015864	.8106540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4457857	13.79379	.0134213	.0002164	335.4957	.0009839	.1743985
Stddev	.0039442	.06308	.0002722	.0002721	15.0388	.0023699	.0080962
%RSD	.8847727	.4573045	2.028304	125.7619	4.482576	240.8713	4.642380

#1	.4453196	13.83841	.0131132	-.000089	319.1139	-.001674	.1655590
#2	.4499423	13.82133	.0136291	.000305	348.6761	.001750	.1814539
#3	.4420953	13.72162	.0135216	.000433	338.6972	.002876	.1761828

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.685106	.0460332	-.000754	-.000879	-.001253	6.022319	.0091704
Stddev	.311498	.0001719	.000112	.000366	.000228	.325781	.0005480
%RSD	4.659583	.3734121	14.91774	41.60767	18.17461	5.409562	5.975402

#1	6.337009	.0460552	-.000867	-.001268	-.001468	5.669499	.0085839
#2	6.937593	.0461930	-.000752	-.000542	-.001275	6.311741	.0096693
#3	6.780716	.0458514	-.000642	-.000828	-.001015	6.085718	.0092581

Sample Name: N5975-01 Acquired: 12/13/2022 21:34:40 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 330 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.385720	.0111640	.1121181
Stddev	.069777	.0016700	.0009627
%RSD	1.092699	14.95840	.8586185

#1	6.321375	.0096843	.1127446
#2	6.375897	.0108330	.1126000
#3	6.459888	.0129747	.1110096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3342.196	42837.79	4208.838	2228.742	3873.683
Stddev	25.146	1761.75	56.050	88.324	23.316
%RSD	.7523782	4.112603	1.331720	3.962972	.6018984

#1	3370.638	44724.94	4158.481	2326.078	3900.210
#2	3333.034	41236.37	4198.809	2153.702	3864.401
#3	3322.916	42552.08	4269.226	2206.447	3856.439

Sample Name: N5975-02 Acquired: 12/13/2022 21:38:34 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.002142	.0008594	-.001562	-.000757	.0178704	.0654268
Stddev	.000868	.001727	.0008342	.002563	.002672	.0166194	.0042695
%RSD	64471.17	80.64311	97.07092	164.1147	352.9049	92.99965	6.525574
#1	-.000247	-.003660	.0018131	-.002921	-.001892	.0284545	.0687204
#2	-.000720	-.000263	.0002657	.001394	-.002675	.0264414	.0669569
#3	.000963	-.002502	.0004992	-.003158	.002295	-.001285	.0606031
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0000392	1.633794	.0140965	-.000109	.0015762	.5384689
Stddev	.000062	.0000458	.069127	.0002596	.000031	.0003214	.0072067
%RSD	99.88994	116.8749	4.231091	1.841384	28.36853	20.38955	1.338364
#1	-.000003	.0000425	1.656997	.0140512	-.000095	.0014097	.5374758
#2	-.000127	.0000832	1.688334	.0143757	-.000144	.0013723	.5461206
#3	-.000057	-.000008	1.556050	.0138625	-.000087	.0019467	.5318103
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0382115	.1582039	.0083139	.0000200	12.44841	.0018278	.0347000
Stddev	.0012666	.0182031	.0002136	.0001030	.13481	.0006184	.0003855
%RSD	3.314690	11.50609	2.569651	513.4640	1.082943	33.83410	1.111059
#1	.0387377	.1754348	.0080710	-.000030	12.31182	.0012431	.0351336
#2	.0391302	.1600131	.0083977	-.000048	12.58136	.0024751	.0345705
#3	.0367666	.1391638	.0084729	.000138	12.45206	.0017652	.0343958
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.856846	.0184146	-.000604	-.000229	-.000726	.1456704	.0040519
Stddev	.024280	.0009165	.000136	.000328	.000559	.0062630	.0012529
%RSD	1.307602	4.977052	22.44634	143.5508	77.01490	4.299411	30.92105
#1	1.830321	.0194339	-.000498	.000078	-.000852	.1528217	.0027074
#2	1.862245	.0181513	-.000558	-.000190	-.000115	.1411621	.0042617
#3	1.877972	.0176585	-.000757	-.000574	-.001211	.1430276	.0051867

Sample Name: N5975-02 Acquired: 12/13/2022 21:38:34 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8267703	-.000843	.0088842
Stddev	.0262660	.001269	.0001143
%RSD	3.176944	150.4391	1.286974

#1	.7979094	-.002291	.0089011
#2	.8331265	-.000310	.0089892
#3	.8492749	.000072	.0087624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3478.488	45173.39	4243.908	2351.933	4290.625
Stddev	69.889	154.01	129.989	4.272	92.969
%RSD	2.009183	.3409250	3.062953	.1816468	2.166804

#1	3556.625	45267.86	4165.090	2356.619	4393.194
#2	3456.901	44995.68	4172.691	2348.255	4266.782
#3	3421.940	45256.63	4393.942	2350.924	4211.900

Sample Name: N5975-02DUP Acquired: 12/13/2022 21:42:34 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000740	-.001877	.0001802	-.003222	.0003365	.0121472	.0704744
Stddev	.000521	.001192	.0009577	.002526	.0013723	.0144489	.0024557
%RSD	70.35031	63.50720	531.5381	78.39856	407.8068	118.9482	3.484590

#1	-.000694	-.002588	.0012859	-.006007	.0000445	.0075057	.0722763
#2	-.000244	-.002541	-.000384	-.002580	-.000866	.0005895	.0714696
#3	-.001283	-.000501	-.000362	-.001079	.001831	.0283464	.0676773

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0000100	1.670927	.0134501	.0000103	.0013935	.5317452
Stddev	.000032	.0000305	.034027	.0002639	.0000483	.0006975	.0128361
%RSD	81.31560	304.8514	2.036438	1.962245	469.1353	50.05007	2.413964

#1	-.000029	-.000017	1.679557	.0131992	-.000044	.0006702	.5216532
#2	-.000074	.000043	1.699809	.0134256	.000028	.0014485	.5273902
#3	-.000013	.000004	1.633416	.0137253	.000047	.0020619	.5461923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392335	.1504511	.0081767	-.000018	12.34691	.0007166	.0343394
Stddev	.0001618	.0093305	.0001971	.000173	.06011	.0015463	.0003486
%RSD	.4123959	6.201689	2.410570	982.3583	.4868040	215.7818	1.015271

#1	.0393504	.1496870	.0079833	-.000213	12.29010	.0013163	.0346444
#2	.0393013	.1415261	.0083773	.000117	12.34078	-.001040	.0339594
#3	.0390488	.1601401	.0081695	.000043	12.40984	.001873	.0344146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.791010	.0191768	-.000733	-.000337	-.001115	.1408679	.0035381
Stddev	.051235	.0005146	.000228	.000770	.000316	.0109823	.0010192
%RSD	2.860665	2.683279	31.11241	228.1969	28.34980	7.796148	28.80767

#1	1.732689	.0197483	-.000991	-.000339	-.000759	.1293092	.0024055
#2	1.828773	.0187503	-.000651	-.001106	-.001364	.1421297	.0038273
#3	1.811567	.0190318	-.000557	.000433	-.001221	.1511648	.0043814

Sample Name: N5975-02DUP Acquired: 12/13/2022 21:42:34 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8410758	.0000795	.0091434
Stddev	.0105013	.0012120	.0002058
%RSD	1.248553	1523.668	2.250646

#1	.8350354	-.000027	.0092660
#2	.8349904	-.001076	.0092583
#3	.8532016	.001341	.0089058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3462.987	45115.93	4062.683	2346.782	4243.854
Stddev	21.035	55.88	85.583	12.464	19.033
%RSD	.6074247	.1238620	2.106556	.5311218	.4484742

#1	3472.573	45051.90	3997.029	2334.191	4256.376
#2	3477.522	45141.02	4031.544	2347.039	4253.235
#3	3438.867	45154.86	4159.475	2359.116	4221.952

Sample Name: N5975-02LX5 Acquired: 12/13/2022 21:46:34 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.0020792	-.001207	.0000568	-.003022	-.001031	.0252254	.0050411
Stddev	.0024887	.000809	.0008432	.001124	.001011	.0039969	.0004602
%RSD	119.6902	67.07402	1483.580	37.20432	98.11239	15.84471	9.129078

#1	.0023041	-.001903	-.000187	-.002557	-.000724	.0298027	.0047392
#2	.0044478	-.001399	.000995	-.002205	-.000208	.0234483	.0048133
#3	-.000514	-.000319	-.000637	-.004304	-.002160	.0224253	.0055707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000033	.3170841	.0026179	-.000310	.0002188	.1002601
Stddev	.000041	.000109	.0083876	.0004096	.000199	.0004143	.0047183
%RSD	455.5579	332.2343	2.645241	15.64618	64.06044	189.3195	4.706074

#1	-.000021	.000062	.3126288	.0021624	-.000173	-.000165	.1015049
#2	-.000043	-.000152	.3118643	.0027353	-.000538	.000658	.0950442
#3	.000037	-.000008	.3267592	.0029560	-.000220	.000163	.1042312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071938	.0330237	.0016007	.0000257	2.417933	.0018689	.0061635
Stddev	.0001102	.0107125	.0002883	.0002746	.054140	.0024172	.0004242
%RSD	1.531348	32.43890	18.00932	1066.513	2.239117	129.3367	6.882056

#1	.0072900	.0395993	.0018086	-.000272	2.406822	.0039688	.0066422
#2	.0072178	.0206624	.0012716	.000080	2.370211	.0024115	.0058345
#3	.0070736	.0388095	.0017218	.000269	2.476767	-.000773	.0060136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3692095	-.000476	-.001113	.0000179	-.000357	.0276895	.0019390
Stddev	.0225496	.000832	.000127	.0003957	.001477	.0137994	.0004040
%RSD	6.107539	174.8241	11.38253	2203.954	413.3233	49.83612	20.83805

#1	.3447795	.000129	-.001252	.0000033	-.001505	.0378278	.0014955
#2	.3736230	-.001425	-.001083	.0004208	-.000875	.0332661	.0022862
#3	.3892261	-.000132	-.001004	-.000370	.001309	.0119745	.0020353

Sample Name: N5975-02LX5 Acquired: 12/13/2022 21:46:34 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	.1542324	-.003275	.0018450
Stddev	.0024626	.002102	.0000630
%RSD	1.596669	64.20222	3.412811

#1	.1530734	-.004572	.0019022
#2	.1525631	-.004403	.0017775
#3	.1570606	-.000849	.0018552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3577.366	46308.93	4201.573	2394.781	4422.074
Stddev	23.740	381.83	87.359	24.596	35.294
%RSD	.6636163	.8245317	2.079206	1.027069	.7981261

#1	3604.214	46040.08	4118.688	2384.921	4461.971
#2	3559.148	46745.98	4292.807	2422.777	4409.326
#3	3568.737	46140.71	4193.222	2376.645	4394.925

Sample Name: N5975-02MS Acquired: 12/13/2022 21:50:36 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7352344	1.890303	.9001900	1.845824	.7576430	1.844813	.2721163
Stddev	.0010628	.007049	.0002960	.002353	.0045674	.026770	.0038588
%RSD	.1445566	.3729114	.0328849	.1274527	.6028400	1.451072	1.418074

#1	.7361609	1.883159	.9000604	1.843942	.7527751	1.866569	.2757730
#2	.7340742	1.890499	.9005287	1.848461	.7583197	1.814919	.2680830
#3	.7354683	1.897253	.8999809	1.845068	.7618344	1.852951	.2724929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1721381	.1798491	2.842044	.3745782	.1810006	.2896030	3.608895
Stddev	.0019213	.0003807	.029014	.0006276	.0005454	.0008836	.023080
%RSD	1.116112	.2116553	1.020886	.1675440	.3012979	.3050948	.6395395

#1	.1739047	.1794097	2.846621	.3752298	.1803806	.2891868	3.635545
#2	.1700927	.1800626	2.811013	.3739778	.1814061	.2906178	3.595687
#3	.1724171	.1800752	2.868497	.3745270	.1812151	.2890043	3.595452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2348706	1.957055	.4600474	.0687167	17.84715	.2776553	.2319710
Stddev	.0035321	.024136	.0015070	.0003446	.04097	.0034853	.0000623
%RSD	1.503863	1.233289	.3275803	.5014642	.2295666	1.255250	.0268760

#1	.2376760	1.966562	.4583100	.0690931	17.88108	.2808639	.2319035
#2	.2309041	1.929613	.4608328	.0686403	17.85874	.2739473	.2320265
#3	.2360317	1.974990	.4609996	.0684167	17.80164	.2781548	.2319830

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.99865	.2739902	.3811483	.6303675	.1898406	1.087357	5.111036
Stddev	.06421	.0025522	.0005568	.0029986	.0020887	.008388	.022532
%RSD	.5351406	.9314952	.1460817	.4756846	1.100220	.7714352	.4408486

#1	12.06971	.2761543	.3809572	.6272136	.1915822	1.079006	5.086897
#2	11.94480	.2711758	.3817755	.6307069	.1875249	1.095782	5.114699
#3	11.98143	.2746406	.3807123	.6331819	.1904146	1.087281	5.131512

Sample Name: N5975-02MS Acquired: 12/13/2022 21:50:36 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9804451	.1871806	.2022932
Stddev	.0036977	.0017064	.0023740
%RSD	.3771486	.9116247	1.173558

#1	.9768622	.1857461	.2044602
#2	.9802253	.1867279	.1997557
#3	.9842479	.1890676	.2026636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3448.926	44476.50	4224.107	2305.357	4173.988
Stddev	6.311	153.46	56.495	5.575	1.449
%RSD	.1829806	.3450266	1.337442	.2418155	.0347179

#1	3443.645	44302.58	4169.345	2299.113	4175.661
#2	3447.218	44534.06	4282.189	2307.122	4173.104
#3	3455.915	44592.85	4220.787	2309.836	4173.200

Sample Name: N5975-02MSD Acquired: 12/13/2022 21:54:20 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7295970	1.880868	.8992685	1.835334	.7540717	1.818978	.2657496
Stddev	.0004957	.005791	.0011680	.000549	.0021734	.158536	.0284379
%RSD	.0679394	.3078919	.1298892	.0299014	.2882231	8.715639	10.70101

#1	.7299501	1.879290	.8981402	1.835967	.7556822	1.908263	.2810400
#2	.7298106	1.887284	.8991927	1.835022	.7515996	1.912736	.2832711
#3	.7290304	1.876029	.9004726	1.835011	.7549333	1.635935	.2329376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1709778	.1794567	2.793736	.3674906	.1807743	.2885792	3.366868
Stddev	.0131321	.0002883	.229166	.0015882	.0003653	.0004898	.047676
%RSD	7.680579	.1606561	8.202868	.4321763	.2020768	.1697226	1.416019

#1	.1794473	.1791469	2.908450	.3656805	.1804922	.2891447	3.344746
#2	.1776359	.1795059	2.942893	.3686508	.1806438	.2883023	3.421586
#3	.1558503	.1797172	2.529866	.3681406	.1811869	.2882905	3.334273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2284886	1.931539	.4594336	.0662592	16.74946	.2696677	.2248407
Stddev	.0198675	.160902	.0010137	.0001654	.27804	.0205081	.0005341
%RSD	8.695174	8.330238	.2206477	.2496534	1.659969	7.604950	.2375372

#1	.2393736	2.006563	.4597358	.0660770	16.66408	.2805045	.2245493
#2	.2405348	2.041228	.4583032	.0663005	17.06017	.2824839	.2245156
#3	.2055574	1.746827	.4602620	.0664000	16.52413	.2460146	.2254570

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.23364	.2718077	.3816645	.6274667	.1841835	1.030465	5.084460
Stddev	.14952	.0218251	.0008758	.0014985	.0145662	.015952	.006996
%RSD	1.331018	8.029621	.2294623	.2388230	7.908545	1.548006	.1375984

#1	11.16304	.2869755	.3819176	.6267784	.1919573	1.013479	5.081077
#2	11.40539	.2816533	.3806900	.6264360	.1932136	1.045128	5.092504
#3	11.13249	.2467942	.3823858	.6291857	.1673795	1.032786	5.079798

Sample Name: N5975-02MSD Acquired: 12/13/2022 21:54:20 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 328MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9724403	.1834649	.1970838
Stddev	.0055139	.0182592	.0175020
%RSD	.5670186	9.952410	8.880489

#1	.9710228	.1911610	.2062368
#2	.9785246	.1966161	.2081114
#3	.9677735	.1626176	.1769032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3466.110	46326.65	4244.145	2358.125	4193.236
Stddev	12.043	170.50	354.238	8.851	12.477
%RSD	.3474422	.3680428	8.346516	.3753495	.2975531

#1	3454.020	46454.07	4020.564	2364.291	4182.759
#2	3466.206	46132.96	4059.299	2347.983	4189.909
#3	3478.105	46392.92	4652.573	2362.102	4207.039

Sample Name: N5975-02A Acquired: 12/13/2022 21:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.7852887	2.017624	.9650905	1.985056	.7447260	1.964931	.2733567
Stddev	.0149474	.038208	.0168344	.045133	.0167702	.036978	.0083673
%RSD	1.903428	1.893727	1.744335	2.273663	2.251857	1.881902	3.060956

#1	.8025155	2.061742	.9844510	2.036536	.7640867	2.001809	.2816448
#2	.7775991	1.995400	.9569186	1.952291	.7353795	1.927854	.2649123
#3	.7757514	1.995729	.9539020	1.966340	.7347118	1.965132	.2735132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1842135	.1920655	2.706034	.3922978	.1935815	.3108471	3.500590
Stddev	.0041498	.0036364	.044135	.0009293	.0037980	.0069012	.021031
%RSD	2.252706	1.893321	1.631000	.2368784	1.961962	2.220120	.6007911

#1	.1885627	.1962581	2.739117	.3912262	.1979654	.3188143	3.486747
#2	.1802970	.1901704	2.655920	.3927851	.1914933	.3070008	3.490232
#3	.1837809	.1897681	2.723064	.3928820	.1912857	.3067262	3.524791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2409999	2.056771	.4963445	.0696224	15.28642	.2952937	.2237339
Stddev	.0069873	.060561	.0102708	.0002757	.08668	.0081581	.0008597
%RSD	2.899283	2.944469	2.069288	.3960467	.5670704	2.762723	.3842286

#1	.2484285	2.114682	.5081742	.0694577	15.35627	.3047077	.2229005
#2	.2345590	1.993869	.4911608	.0694688	15.18941	.2908842	.2246176
#3	.2400122	2.061763	.4896987	.0699407	15.31359	.2902893	.2236836

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.64287	.2879937	.3723755	.6179044	.1828187	.9857291	5.490950
Stddev	.04388	.0058762	.0069375	.0097542	.0040866	.0023242	.103413
%RSD	.3768503	2.040386	1.863034	1.578600	2.235346	.2357851	1.883340

#1	11.65228	.2943128	.3803488	.6290096	.1866759	.9846175	5.610155
#2	11.59504	.2826937	.3677186	.6139799	.1785360	.9841694	5.437426
#3	11.68127	.2869747	.3690592	.6107236	.1832442	.9884003	5.425269

Sample Name: N5975-02A Acquired: 12/13/2022 21:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	.8721885	.1981100	.2115328
Stddev	.0172974	.0063298	.0053749
%RSD	1.983216	3.195120	2.540915

#1	.8921456	.2038753	.2168909
#2	.8629054	.1913366	.2061413
#3	.8615144	.1991180	.2115663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3309.262	45436.32	4049.599	2335.867	4000.998
Stddev	72.088	83.50	103.076	8.215	82.041
%RSD	2.178382	.1837838	2.545345	.3516734	2.050523

#1	3226.026	45339.92	3938.085	2335.600	3906.491
#2	3350.173	45486.56	4141.387	2327.789	4042.584
#3	3351.588	45482.47	4069.324	2344.212	4053.919

Sample Name: N5986-01 Acquired: 12/13/2022 22:01:49 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-14S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003687	-.002540	9.210444	-.003956	.0109816	-.036536	.1379867
Stddev	.001034	.000602	.019222	.002083	.0012812	.016226	.0022051
%RSD	28.04002	23.69671	.2086928	52.65103	11.66641	44.41065	1.598023

#1	-.002691	-.003230	9.229120	-.003281	.0124532	-.041970	.1356925
#2	-.004755	-.002270	9.190720	-.006292	.0103763	-.018290	.1381774
#3	-.003616	-.002120	9.211492	-.002294	.0101152	-.049347	.1400902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000043	.0588084	85.20759	.0064506	.0158718	1.495715	.0847849
Stddev	.0000233	.0000613	1.34727	.0001992	.0001488	.000312	.0031330
%RSD	543.4558	.1042918	1.581163	3.087554	.9374932	.0208445	3.695189

#1	.0000217	.0588767	83.69293	.0066193	.0158671	1.495526	.0879542
#2	.0000133	.0587581	85.65756	.0062309	.0157253	1.495544	.0816896
#3	-.000022	.0587903	86.27230	.0065015	.0160228	1.496075	.0847109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.649029	2.116194	.1450829	.0003443	297.8590	.0014130	14.26789
Stddev	.037860	.049192	.0004938	.0001498	1.8786	.0014104	.03879
%RSD	1.429221	2.324562	.3403255	43.51299	.6307173	99.81822	.2718648

#1	2.609094	2.061116	.1453663	.0002232	295.7122	.0030388	14.25261
#2	2.653591	2.131703	.1445128	.0005118	299.2021	.0006839	14.23908
#3	2.684402	2.155762	.1453697	.0002979	298.6626	.0005164	14.31200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.185557	.0789806	-.002657	-.003050	-.002666	1.699210	.0057939
Stddev	.045404	.0004872	.000103	.000535	.000827	.018932	.0009063
%RSD	3.829797	.6168498	3.894495	17.54892	31.00623	1.114166	15.64254

#1	1.134874	.0784181	-.002537	-.003349	-.003153	1.678167	.0058577
#2	1.199278	.0792544	-.002713	-.003369	-.001711	1.704603	.0048573
#3	1.222518	.0792692	-.002720	-.002432	-.003133	1.714860	.0066666

Sample Name: N5986-01 Acquired: 12/13/2022 22:01:49 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-14S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.819928	.0050738	.3365694
Stddev	.012391	.0013633	.0045108
%RSD	.3243779	26.86962	1.340225

#1	3.829476	.0044485	.3315793
#2	3.805926	.0066376	.3377714
#3	3.824383	.0041353	.3403574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3408.811	43860.75	4240.090	2270.855	3913.101
Stddev	12.794	156.67	32.234	4.478	16.737
%RSD	.3753131	.3571921	.7602175	.1972007	.4277246

#1	3397.452	43880.17	4276.211	2274.256	3894.980
#2	3406.312	43695.28	4229.803	2265.781	3916.344
#3	3422.670	44006.80	4214.255	2272.528	3927.980

Sample Name: N5988-01 Acquired: 12/13/2022 22:05:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000878	-.001642	.0183157	-.003183	.0094272	.0210989	.1114564
Stddev	.000756	.001725	.0020610	.001342	.0014070	.0139971	.0019767
%RSD	86.12760	105.0565	11.25273	42.14367	14.92481	66.34028	1.773559

#1	-.001145	.000166	.0201666	-.003181	.0095519	.0061576	.1092914
#2	-.001465	-.001822	.0160947	-.001843	.0079620	.0232324	.1131652
#3	-.000025	-.003271	.0186857	-.004526	.0107677	.0339068	.1119125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	.0000584	.6151653	.0055572	-.000135	.0027547	.2580541
Stddev	.000041	.0000833	.0195727	.0000567	.000180	.0001848	.0030430
%RSD	49.63467	142.7308	3.181703	1.021166	133.5202	6.709298	1.179193

#1	-.000055	.0001545	.5925816	.0056126	-.000255	.0027266	.2615668
#2	-.000131	.0000074	.6257007	.0054992	-.000222	.0025855	.2562262
#3	-.000064	.0000132	.6272138	.0055598	.000072	.0029520	.2563693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067228	.1297662	.0023086	-.000073	348.8259	.0024519	.1768437
Stddev	.0003007	.0030486	.0001568	.000128	1.6262	.0006026	.0007670
%RSD	4.472274	2.349304	6.791643	175.1563	.4661973	24.57698	.4337368

#1	.0068937	.1303501	.0021364	-.000221	346.9678	.0024789	.1762364
#2	.0068990	.1324806	.0023465	-.000000	349.5204	.0018363	.1765890
#3	.0063756	.1264679	.0024430	.000002	349.9896	.0030406	.1777057

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6315981	.0385355	-.000843	-.000289	-.000969	.1367870	.0460831
Stddev	.0987981	.0007811	.000122	.000474	.001852	.0105794	.0004292
%RSD	15.64256	2.026975	14.51251	164.1517	191.1547	7.734213	.9314256

#1	.6742608	.0389079	-.000979	.000240	.000618	.1250638	.0462040
#2	.5186372	.0390608	-.000807	-.000429	-.000520	.1396739	.0464388
#3	.7018965	.0376379	-.000742	-.000676	-.003004	.1456232	.0456063

Sample Name: N5988-01 Acquired: 12/13/2022 22:05:41 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2718 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7769318	-.001105	.0037046
Stddev	.0223307	.002566	.0000471
%RSD	2.874213	232.2515	1.270493

#1	.8027137	-.003535	.0036769
#2	.7636811	.001578	.0036779
#3	.7644007	-.001357	.0037589

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3348.785	44307.68	4309.576	2293.972	3876.472
Stddev	80.602	182.20	20.450	7.699	94.133
%RSD	2.406890	.4112056	.4745147	.3356301	2.428326

#1	3257.863	44097.80	4311.356	2285.718	3768.875
#2	3411.468	44425.14	4288.295	2295.239	3943.622
#3	3377.022	44400.11	4329.078	2300.959	3916.919

Sample Name: CCV08 Acquired: 12/13/2022 22:09:40 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.713320	4.827689	4.599509	4.862429	4.842964	9.117934
Stddev	.181772	.182367	.178438	.184968	.189485	.058481
%RSD	3.856568	3.777518	3.879490	3.804029	3.912580	.6413855

#1	4.617607	4.745483	4.525745	4.780794	4.752378	9.078594
#2	4.922949	5.036689	4.803002	5.074170	5.060740	9.090072
#3	4.599404	4.700895	4.469781	4.732322	4.715776	9.185136

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.468771	F .2246420	2.313647	22.92260	.9101370	2.311388
Stddev	.073285	.0007503	.090793	.14542	.0133097	.090058
%RSD	.7739662	.3340172	3.924256	.6343753	1.462382	3.896289

#1	9.389571	.2250772	2.275745	22.76922	.9254999	2.272754
#2	9.482558	.2237755	2.417251	22.94011	.9028197	2.414317
#3	9.534183	.2250732	2.247946	23.05847	.9020913	2.247092

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192931	4.865693	2.328619	F 22.30560	2.329625	1.174576
Stddev	.045906	.050131	.019789	.14812	.088858	.017599
%RSD	3.848128	1.030304	.8498180	.6640674	3.814282	1.498294

#1	1.169216	4.922505	2.308215	22.22085	2.292247	1.194869
#2	1.245843	4.827671	2.329912	22.21932	2.431067	1.163503
#3	1.163732	4.846904	2.347730	22.47664	2.265563	1.165357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.46326	2.267406	2.338202	24.66362	F 4.422261	4.706321
Stddev	.13819	.010224	.043899	.14293	.023658	.180625
%RSD	.5648682	.4509303	1.877484	.5795213	.5349800	3.837913

#1	24.62279	2.258643	2.387985	24.82122	4.435827	4.614984
#2	24.38658	2.264936	2.305042	24.54239	4.394944	4.914373
#3	24.38042	2.278639	2.321578	24.62723	4.436014	4.589606

Sample Name: CCV08 Acquired: 12/13/2022 22:09:40 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	4.602255	4.655224	4.739607	4.590100	4.713142	4.612581
Stddev	.178037	.035597	.022729	.177730	.181657	.034760
%RSD	3.868481	.7646672	.4795643	3.872019	3.854268	.7535877

#1	4.521492	4.622454	4.753429	4.514030	4.639327	4.575254
#2	4.806360	4.650120	4.713373	4.793203	4.920087	4.618468
#3	4.478914	4.693097	4.752017	4.463065	4.580012	4.644022

Elem	Sr4077
Units	ppm
Avg	4.740014
Stddev	.054221
%RSD	1.143895

#1	4.684067
#2	4.743649
#3	4.792325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3423.396	43874.51	4160.783	2305.813	3985.512
Stddev	115.715	612.52	6.305	32.963	135.868
%RSD	3.380119	1.396071	.1515225	1.429553	3.409060

#1	3474.680	43168.68	4155.553	2267.964	4037.976
#2	3290.902	44188.37	4167.784	2328.219	3831.234
#3	3504.606	44266.50	4159.013	2321.257	4087.327

Sample Name: CCB08 Acquired: 12/13/2022 22:13:27 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	-.000130	.0003283	.0002654	-.003023	.0027691	.0075539	-.007515
Stddev	.000467	.0010114	.0005569	.000482	.0010597	.0072318	.000697
%RSD	357.9394	308.0800	209.8642	15.93994	38.26991	95.73627	9.269873

#1	-.000322	.0013896	-.000360	-.003576	.0016384	.0007209	-.006984
#2	-.000471	-.000624	.000447	-.002695	.0029293	.0068132	-.007257
#3	.000402	.000220	.000708	-.002798	.0037396	.0151275	-.008304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0000129	.0030186	.0000682	-.000256	.0000326	-.004032
Stddev	.000052	.0000411	.0108527	.0002203	.000077	.0001723	.009624
%RSD	2275.734	319.4953	359.5302	323.0738	30.01294	528.5204	238.6884

#1	.000013	.0000422	-.009497	.0000001	-.000168	.0001450	.007069
#2	-.000061	.0000305	.008736	-.000110	-.000308	.0001186	-.009149
#3	.000041	-.000034	.009817	.000315	-.000291	-.000166	-.010016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000268	-.011622	-.000231	-.000369	.0894709	-.000816	-.000261
Stddev	.000221	.029001	.000229	.000393	.0170072	.003103	.000307
%RSD	82.59790	249.5253	99.15736	106.5218	19.00869	380.3882	117.6100

#1	-.000523	-.016544	-.000298	-.000576	.0984396	.001523	-.000615
#2	-.000147	.019524	-.000419	.000084	.0698565	-.004336	-.000090
#3	-.000133	-.037847	.000024	-.000616	.1001165	.000366	-.000077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1112437	.0033846	.0025129	-.000211	-.000238	.0238071	.0003206
Stddev	.0530998	.0007209	.0015929	.000701	.001182	.0048593	.0019831
%RSD	47.73292	21.29958	63.38942	332.1769	497.3999	20.41128	618.5638

#1	.0631573	.0042166	.0043271	.000599	.001118	.0290724	.0015233
#2	.1682318	.0029462	.0018684	-.000621	-.000784	.0194949	-.001968
#3	.1023419	.0029909	.0013433	-.000611	-.001047	.0228540	.001407

Sample Name: CCB08 Acquired: 12/13/2022 22:13:27 Type: Unk
 Method: NON EPA-6010-200.7(v1658) 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	-.004751	-.001249	.0001152
Stddev	.001489	.002678	.0000634
%RSD	31.34338	214.4615	55.06452

#1	-.005603	-.001849	.0001863
#2	-.005619	.001679	.0000950
#3	-.003032	-.003575	.0000643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3435.251	44407.53	4038.227	2340.979	4182.783
Stddev	8.224	511.79	16.810	24.683	6.432
%RSD	.2394050	1.152484	.4162810	1.054379	.1537669

#1	3440.982	44041.77	4039.313	2319.072	4183.174
#2	3438.943	44992.40	4020.900	2367.722	4189.011
#3	3425.828	44188.42	4054.468	2336.142	4176.165

Sample Name: N5988-04 Acquired: 12/13/2022 22:17:29 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2719 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000330	-.002073	.0037308	-.001445	.0033128	.0717439	.0538376
Stddev	.002535	.001530	.0011432	.002460	.0009781	.0199929	.0011198
%RSD	768.7394	73.79377	30.64131	170.1945	29.52379	27.86708	2.079891

#1	-.003253	-.000311	.0044401	-.003527	.0026940	.0503283	.0529247
#2	.001255	-.002844	.0043402	-.002078	.0028040	.0899181	.0535011
#3	.001009	-.003065	.0024120	.001269	.0044404	.0749853	.0550871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000005	.0001866	9.823640	.0055968	.0028291	.0146857	7.006160
Stddev	.0000272	.0001094	.051892	.0003438	.0001320	.0001419	.151899
%RSD	5034.088	58.64886	.5282334	6.143704	4.666496	.9660627	2.168083

#1	.0000318	.0002396	9.765473	.0059934	.0029395	.0146829	6.907852
#2	-.000017	.0000607	9.865182	.0054154	.0026829	.0145452	7.181112
#3	-.000013	.0002594	9.840266	.0053817	.0028650	.0148289	6.929517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0864483	2.934744	.0196368	.0000255	44.90003	.0026658	.5852526
Stddev	.0006709	.024318	.0002566	.0000423	.94258	.0030161	.0126357
%RSD	.7760669	.8286295	1.306771	166.2119	2.099284	113.1400	2.159008

#1	.0856787	2.907272	.0197072	-.000023	44.38377	-.000057	.5836008
#2	.0867567	2.943446	.0198509	.000051	45.98796	.005908	.5986329
#3	.0869096	2.953515	.0193524	.000049	44.32836	.002147	.5735241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.038982	.0340989	.0014879	-.000387	.0081895	1.387348	.1155834
Stddev	.054281	.0004888	.0002158	.000267	.0010088	.025428	.0008417
%RSD	1.786162	1.433424	14.50579	68.93902	12.31815	1.832848	.7282572

#1	2.978010	.0345761	.0016451	-.000169	.0076572	1.384850	.1158203
#2	3.056888	.0335993	.0015767	-.000308	.0075583	1.413934	.1162813
#3	3.082049	.0341214	.0012418	-.000685	.0093529	1.363262	.1146486

Sample Name: N5988-04 Acquired: 12/13/2022 22:17:29 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2719 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.586886	.0007986	.0267541
Stddev	.004064	.0019888	.0000485
%RSD	.0617044	249.0241	.1811836

#1	6.591029	.0027525	.0267649
#2	6.586725	.0008667	.0267012
#3	6.582905	-.001223	.0267964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3429.443	43565.95	4115.651	2261.236	4107.949
Stddev	8.957	940.74	17.950	47.783	7.368
%RSD	.2611902	2.159336	.4361490	2.113123	.1793606

#1	3429.835	43722.93	4109.492	2270.721	4113.904
#2	3420.297	42556.60	4101.592	2209.422	4099.709
#3	3438.199	44418.32	4135.871	2303.564	4110.235

Sample Name: CCV09 Acquired: 12/13/2022 22:21:26 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.736268	4.823819	4.615842	4.881083	4.853052	9.279279	9.607281
Stddev	.010408	.004521	.008396	.015922	.011934	.076280	.080704
%RSD	.2197442	.0937253	.1818928	.3261986	.2458970	.8220435	.8400308
#1	4.738356	4.825997	4.612442	4.874690	4.853580	9.366608	9.698229
#2	4.724975	4.818621	4.609680	4.869352	4.840862	9.245556	9.579399
#3	4.745474	4.826839	4.625405	4.899209	4.864712	9.225673	9.544215
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2285225	2.319530	23.27328	.9093728	2.316113	1.192742	4.748849
Stddev	.0034944	.004488	.14146	.0053129	.005212	.002406	.045377
%RSD	1.529145	.1934815	.6078316	.5842326	.2250512	.2017364	.9555352
#1	.2324408	2.317278	23.43322	.9036463	2.314678	1.191479	4.696471
#2	.2273980	2.316614	23.22202	.9103305	2.311769	1.191230	4.776229
#3	.2257288	2.324698	23.16459	.9141417	2.321893	1.195517	4.773848
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.360941	22.57690	2.333761	1.169296	24.04021	2.308545	2.333615
Stddev	.015134	.10770	.003073	.005763	.22702	.014895	.002515
%RSD	.6410293	.4770335	.1316573	.4928634	.9443436	.6451948	.1077667
#1	2.377803	22.69712	2.331882	1.162643	23.78275	2.325342	2.331933
#2	2.356485	22.54434	2.332094	1.172756	24.12623	2.303351	2.336506
#3	2.348535	22.48923	2.337307	1.172490	24.21165	2.296943	2.332406
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.22710	4.532628	4.699320	4.620464	4.735487	4.633961	4.635132
Stddev	.25455	.059423	.013066	.010095	.031492	.079646	.006997
%RSD	1.050680	1.311001	.2780417	.2184782	.6650199	1.718748	.1509547
#1	23.94402	4.599986	4.693041	4.617763	4.769692	4.548841	4.628256
#2	24.30013	4.510272	4.690579	4.611995	4.729071	4.646365	4.634896
#3	24.43715	4.487625	4.714341	4.631635	4.707697	4.706678	4.642244

Sample Name: CCV09 Acquired: 12/13/2022 22:21:26 Type: Unk
Method: NON EPA-6010-200.7(v1658) 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	4.744203	4.710907	4.781837
Stddev	.011208	.039489	.035152
%RSD	.2362499	.8382498	.7351091

#1	4.736447	4.755943	4.793745
#2	4.739108	4.694572	4.809487
#3	4.757054	4.682206	4.742278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3416.651	44353.19	4061.240	2307.397	3959.710
Stddev	8.347	303.08	46.427	9.822	5.948
%RSD	.2442991	.6833435	1.143178	.4256794	.1502143

#1	3411.181	44694.66	4008.610	2318.679	3954.247
#2	3426.258	44248.85	4078.720	2300.749	3966.047
#3	3412.513	44116.06	4096.389	2302.764	3958.836

Sample Name: CCB09 Acquired: 12/13/2022 22:25:13 Type: Unk
Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB11572 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009390	-.000422	.0010000	-.001038	.0024312	-.001245	-.010555
Stddev	.0009569	.001905	.0003885	.001913	.0011789	.002229	.000752
%RSD	101.9155	451.9156	38.85260	184.2663	48.48989	178.9786	7.128131

#1	.0003027	.001755	.0014318	-.002383	.0016111	.000903	-.011134
#2	.0004747	-.001235	.0008898	-.001884	.0037822	-.003547	-.009705
#3	.0020394	-.001785	.0006785	.001152	.0019003	-.001092	-.010827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000133	.0000265	-.011248	-.000056	-.000147	.0000016	-.001881
Stddev	.0000199	.0000477	.013343	.000332	.000185	.0004628	.000922
%RSD	150.0418	179.9649	118.6287	591.4101	125.9937	28257.57	49.00803

#1	-.000002	.0000583	-.014486	-.000336	-.000309	.0001469	-.000986
#2	.000036	-.000028	-.022674	.000311	-.000186	-.000516	-.001830
#3	.000006	.000050	.003417	-.000144	.000055	.000374	-.002828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000132	-.003004	-.000201	.0001332	.0545205	.0018084	-.000238
Stddev	.000220	.024473	.000169	.0003954	.0264809	.0020352	.000130
%RSD	166.6555	814.8266	83.85308	296.8211	48.57054	112.5422	54.48516

#1	-.000156	.022041	-.000100	.0002703	.0279408	-.000363	-.000327
#2	.000099	-.026863	-.000108	.0004418	.0809014	.003673	-.000298
#3	-.000340	-.004188	-.000396	-.000312	.0547192	.002115	-.000089

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0627450	.0046820	.0026039	-.000261	-.000496	.0072344	.0012540
Stddev	.0365472	.0011302	.0011205	.000252	.000633	.0083661	.0010575
%RSD	58.24710	24.13855	43.03136	96.37948	127.5264	115.6428	84.33233

#1	.0765987	.0040409	.0038299	-.000551	.000006	.0167551	.0001615
#2	.0903400	.0059869	.0023492	-.000135	-.001207	.0038914	.0013278
#3	.0212964	.0040181	.0016327	-.000097	-.000288	.0010568	.0022727

Sample Name: CCB09 Acquired: 12/13/2022 22:25:13 Type: Unk
 Method: NON EPA-6010-200.7(v1658) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB11572 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006646	-.001688	.0001025
Stddev	.001369	.001362	.0000590
%RSD	20.60432	80.67572	57.60259

#1	-.008121	-.000219	.0001698
#2	-.005415	-.001937	.0000778
#3	-.006404	-.002909	.0000598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3470.878	46129.72	4188.726	2380.367	4240.227
Stddev	61.295	778.32	13.788	44.890	81.638
%RSD	1.765984	1.687234	.3291649	1.885824	1.925322

#1	3504.107	45979.06	4201.059	2380.848	4286.147
#2	3508.383	45437.75	4173.840	2335.240	4288.565
#3	3400.143	46972.36	4191.279	2425.015	4145.970