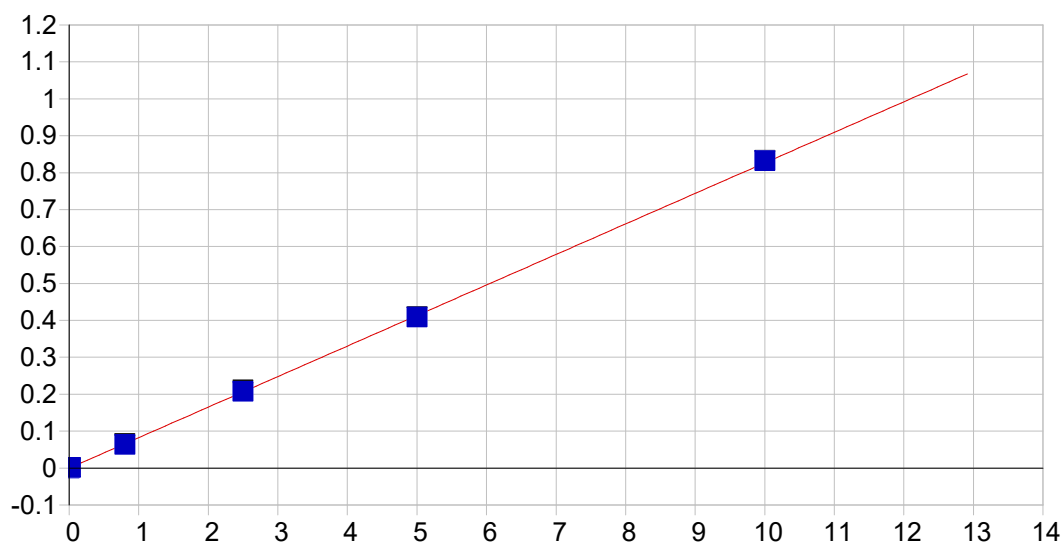


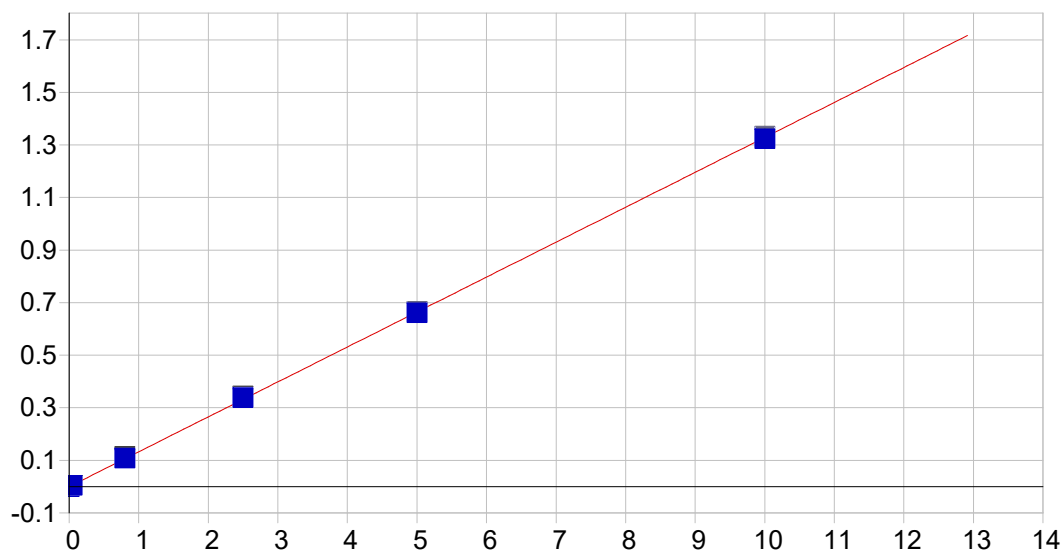


As 189.042 {479}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000255	Re-Slope:	1.000000
A1 (Gain):	0.082683	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999947	Status:	OK.
Std Error of Est:	0.000020		
Predicted MDL:	0.002094		
Predicted MQL:	0.006980		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.02000	.02132	.001	6.60	.00151	.000	1
S3	2.5000	2.5126	.013	.505	.20750	.003	1
S4	5.0000	4.9427	-.057	-1.15	.40843	.001	1
S5	10.000	10.067	.067	.670	.83212	.002	1
S2	.80000	.77633	-.024	-2.96	.06393	.002	1

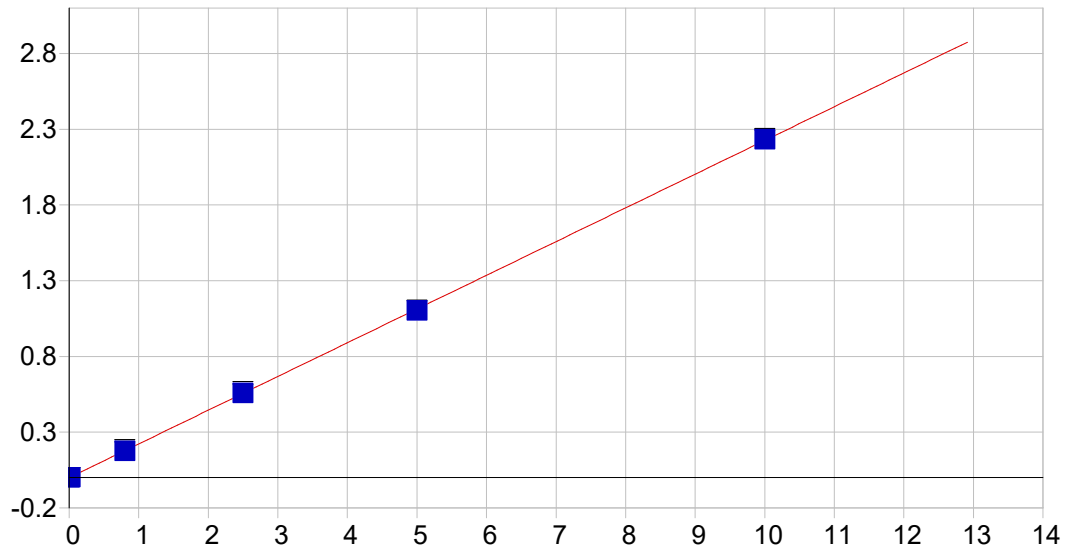


TI 190.856 {477}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000278 Re-Slope: 1.000000
 A1 (Gain): 0.132905 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.001164
 Predicted MQL: 0.003879

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.04000	.04038	.000	.951	.00507	.000	1
S3	2.5000	2.5492	.049	1.97	.34026	.005	1
S4	5.0000	4.9773	-.023	-.454	.66470	.002	1
S5	10.000	9.9612	-.039	-.388	1.3306	.003	1
S2	.80000	.81193	.012	1.49	.10819	.005	1

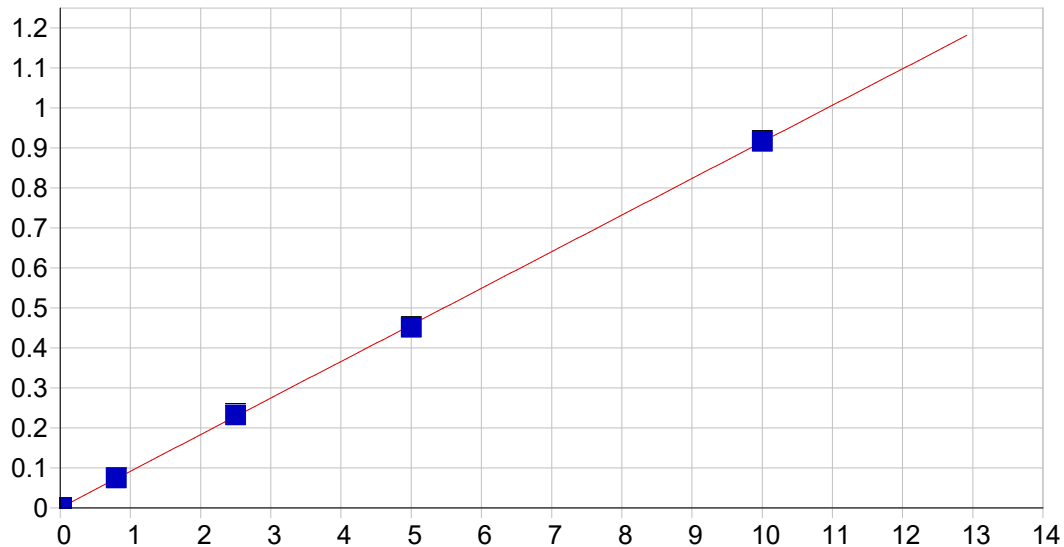


Pb 220.353 {453}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.222608 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.001402
 Predicted MQL: 0.004672

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.01200	.01224	.000	1.98	.00262	.000	1
S3	2.5000	2.5128	.013	.513	.55884	.009	1
S4	5.0000	4.9590	-.041	-.820	1.1029	.002	1
S5	10.000	10.034	.034	.338	2.2316	.007	1
S2	.80000	.79411	-.006	-.736	.17657	.008	1

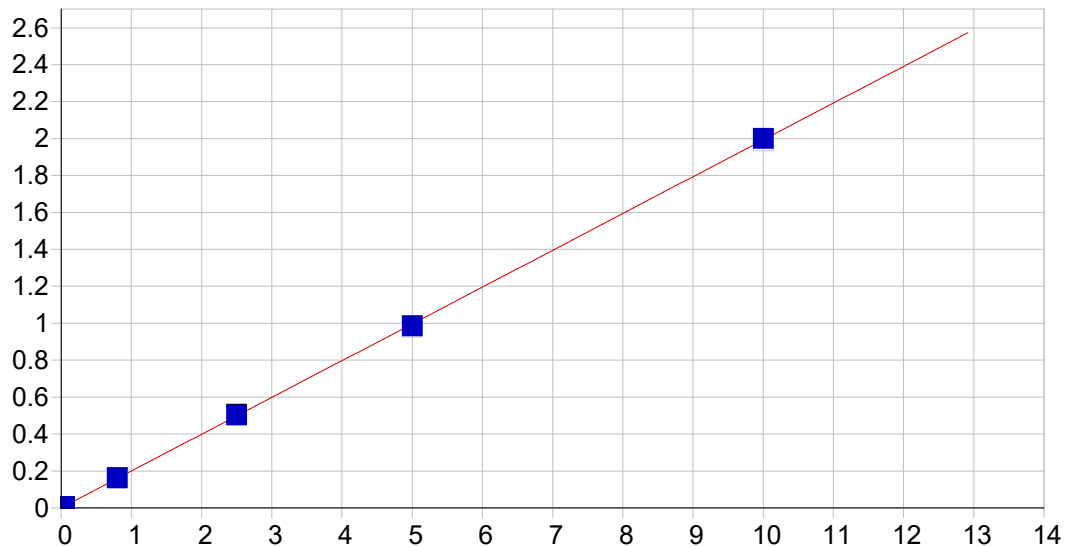


Se 196.090 {472}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000243 Re-Slope: 1.000000
 A1 (Gain): 0.091492 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.002350
 Predicted MQL: 0.007832

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.02000	.02004	.000	.218	.00207	.000	1
S3	2.5000	2.5378	.038	1.51	.23232	.003	1
S4	5.0000	4.9347	-.065	-1.31	.45149	.001	1
S5	10.000	10.016	.016	.161	.91617	.002	1
S2	.80000	.81141	.011	1.43	.07444	.002	1

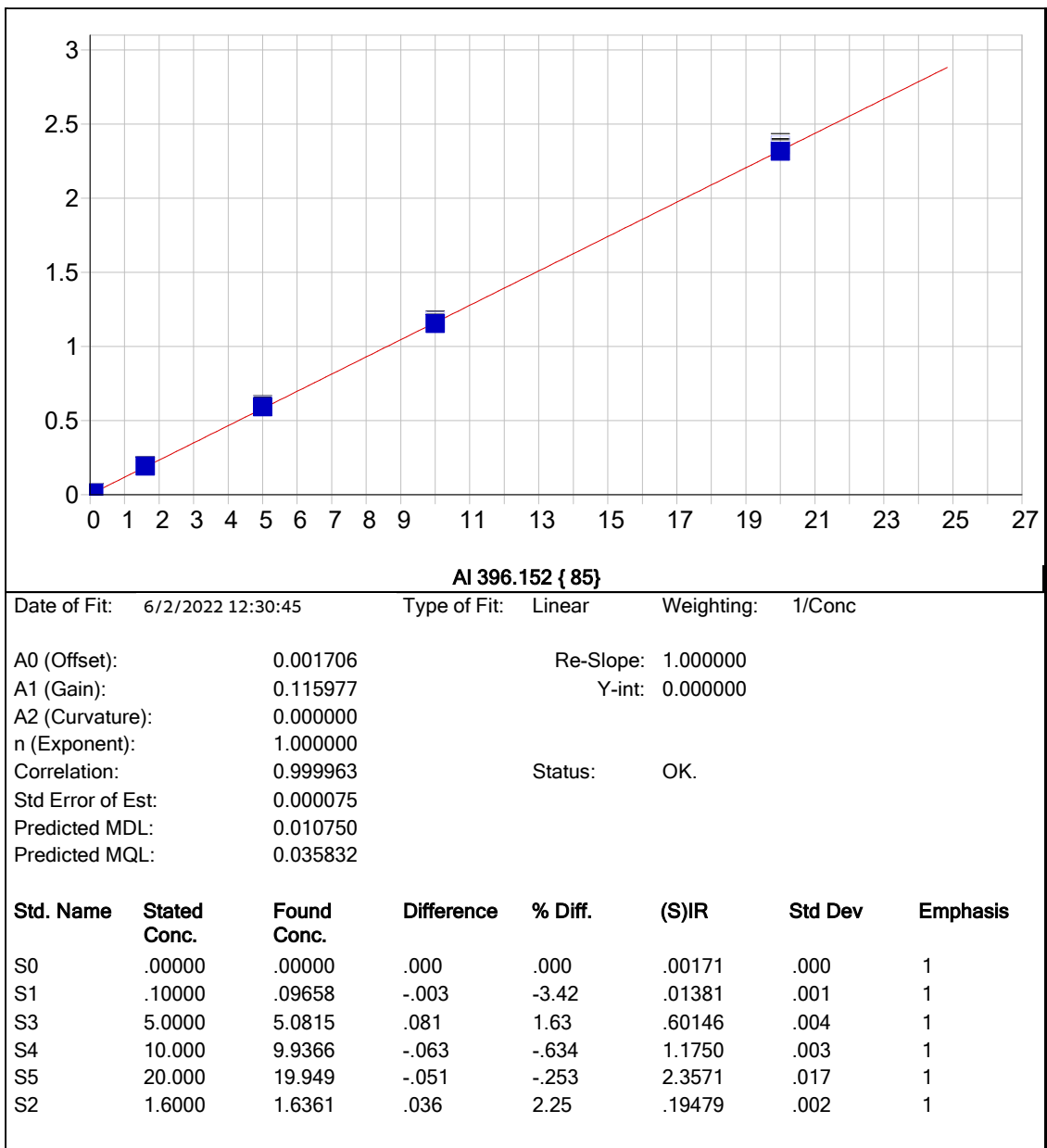


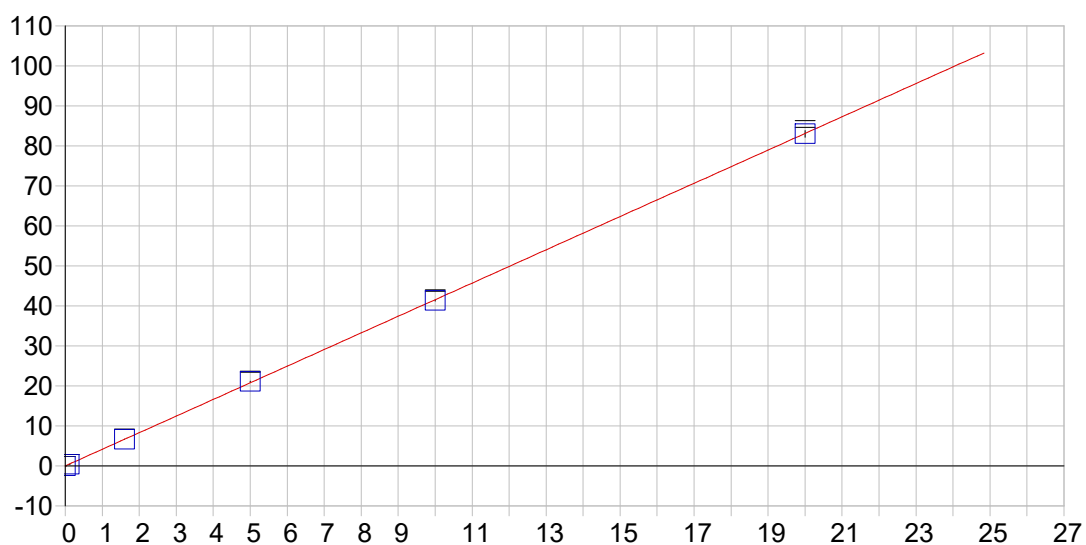
Sb 206.833 {463}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000518 Re-Slope: 1.000000
 A1 (Gain): 0.199198 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001289
 Predicted MQL: 0.004295

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00052	.000	1
S1	.05000	.05011	.000	.230	.01045	.000	1
S3	2.5000	2.5187	.019	.750	.49895	.005	1
S4	5.0000	4.9391	-.061	-1.22	.97778	.002	1
S5	10.000	10.032	.032	.322	1.9857	.003	1
S2	.80000	.80989	.010	1.24	.16079	.003	1



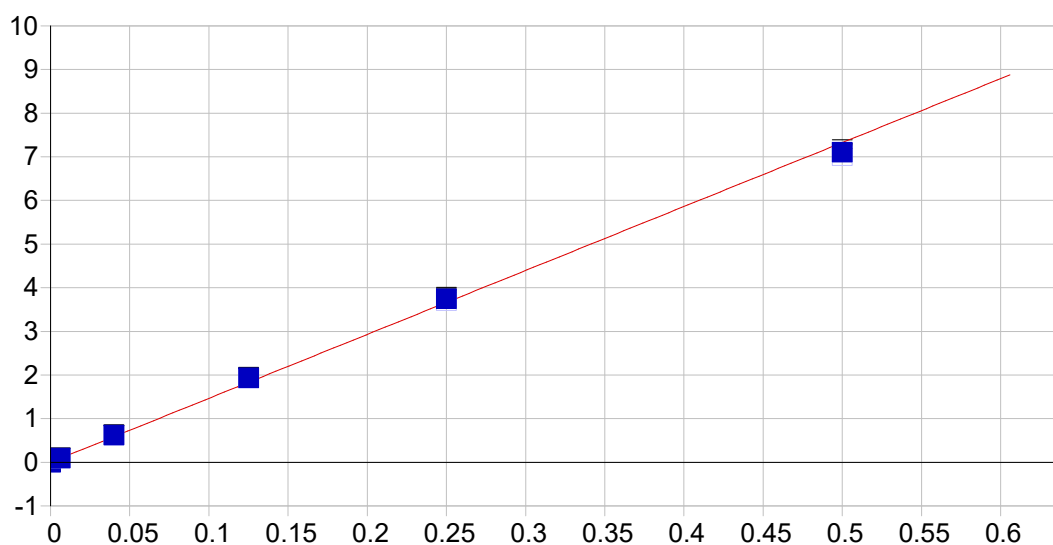


Ba 493.409 { 68}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006254 Re-Slope: 1.000000
 A1 (Gain): 4.156466 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.001918
 Predicted MDL: 0.000571
 Predicted MQL: 0.001903

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00626	.003	1
S1	.10000	.09994	-.000	-.063	.40913	.004	1
S3	5.0000	5.0755	.076	1.51	21.090	.092	1
S4	10.000	9.9514	-.049	-.486	41.357	.168	1
S5	20.000	19.971	-.029	-.146	83.002	.802	1
S2	1.6000	1.6022	.002	.140	6.6534	.032	1

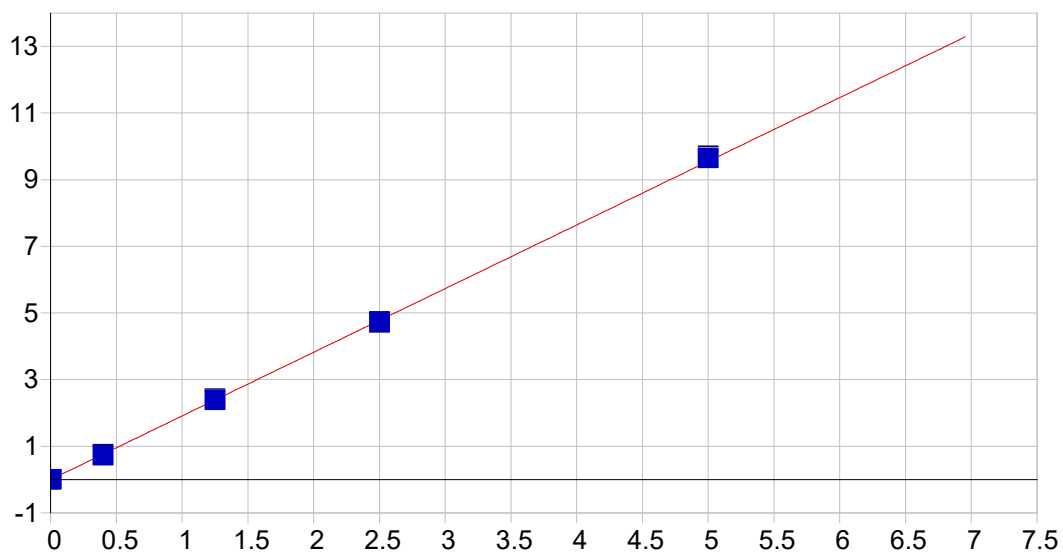


Be 234.861 {144}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000951 Re-Slope: 1.000000
 A1 (Gain): 14.654638 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999342 Status: OK.
 Std Error of Est: 0.001514
 Predicted MDL: 0.000055
 Predicted MQL: 0.000184

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00097	.001	1
S1	.00600	.00662	.001	10.4	.09467	.000	1
S3	.12500	.13219	.007	5.75	1.9173	.012	1
S4	.25000	.25534	.005	2.14	3.7032	.040	1
S5	.50000	.48463	-.015	-3.07	7.0254	.058	1
S2	.04000	.04222	.002	5.55	.61169	.007	1

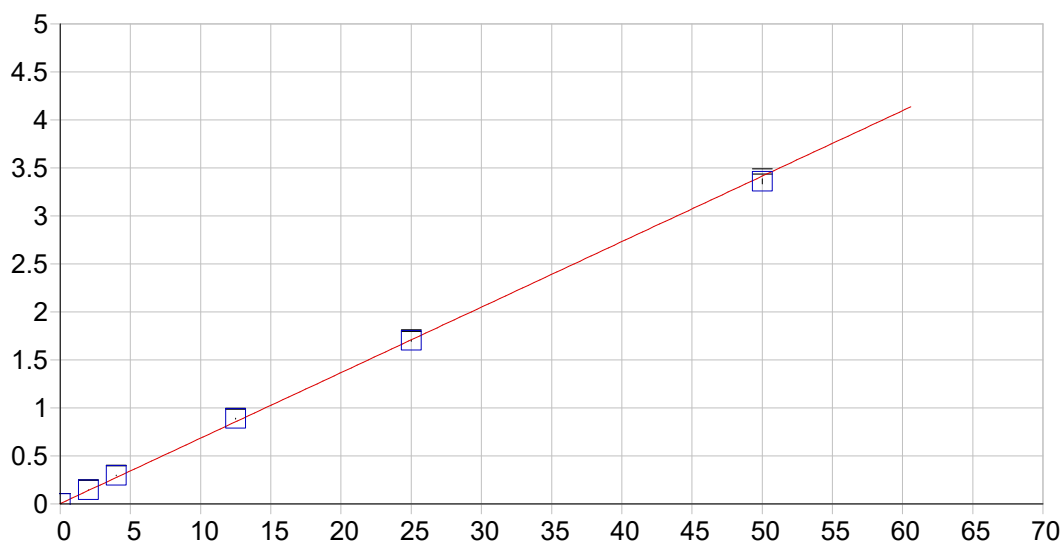


Cd 226.502 {449}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000899 Re-Slope: 1.000000
 A1 (Gain): 1.910755 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000239
 Predicted MDL: 0.000174
 Predicted MQL: 0.000579

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00090	.000	1
S1	.00600	.00629	.000	4.91	.01113	.000	1
S3	1.2500	1.2488	-.001	-.096	2.3852	.035	1
S4	2.5000	2.4698	-.030	-1.21	4.7182	.014	1
S5	5.0000	5.0497	.050	.995	9.6478	.057	1
S2	.40000	.38134	-.019	-4.66	.72774	.031	1

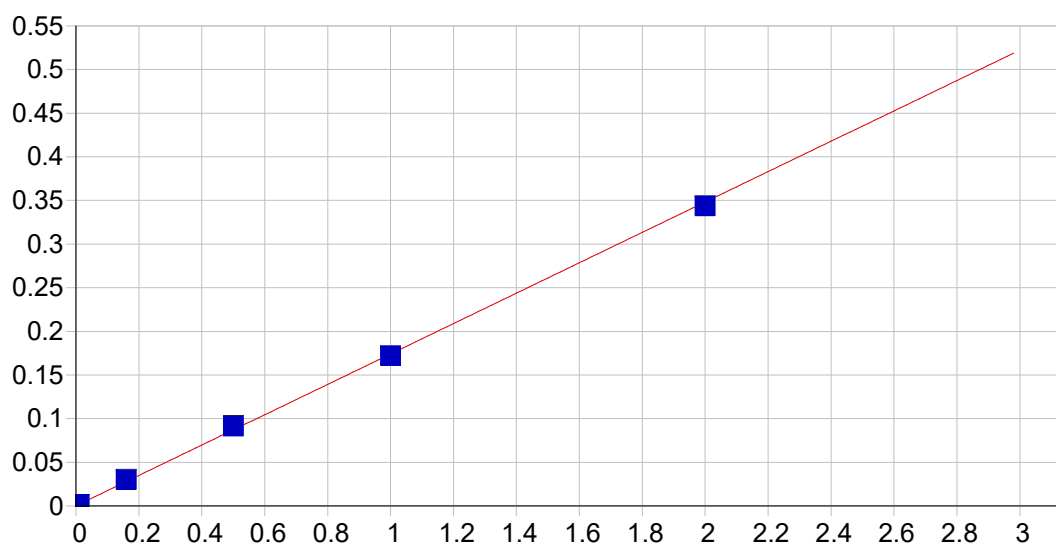


Ca 373.690 { 90}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002998 Re-Slope: 1.000000
 A1 (Gain): 0.068222 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999665 Status: OK.
 Std Error of Est: 0.000934
 Predicted MDL: 0.016460
 Predicted MQL: 0.054867

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00298	.000	1
S2	4.0000	4.3197	.320	7.99	.29770	.003	1
S3	12.500	12.982	.482	3.86	.88867	.004	1
S4	25.000	24.906	-.094	-.377	1.7021	.008	1
S5	50.000	49.192	-.808	-1.62	3.3590	.026	1
S1	2.0000	2.1003	.100	5.02	.14629	.001	1

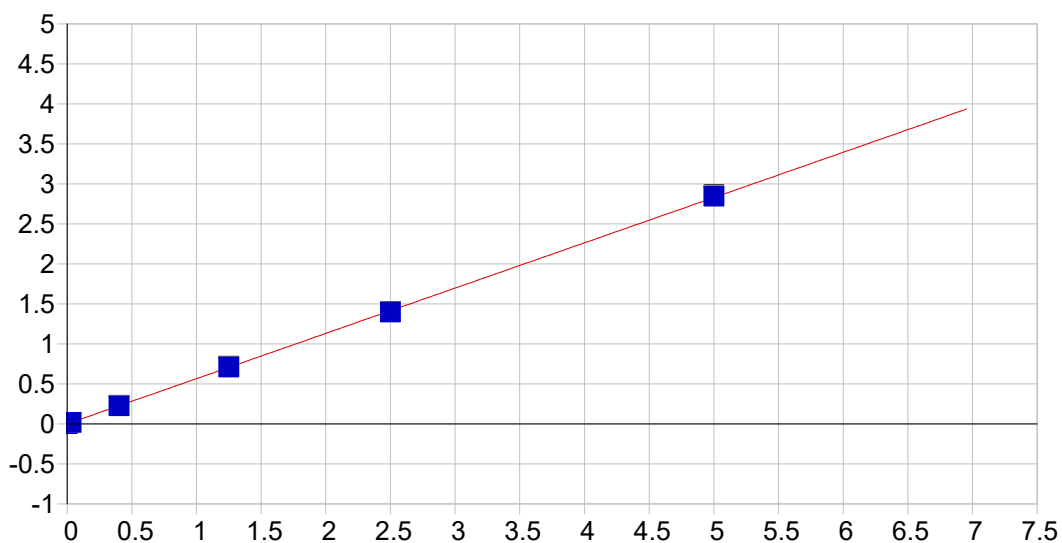


Cr 267.716 {126}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000054 Re-Slope: 1.000000
 A1 (Gain): 0.174070 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999628 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000392
 Predicted MQL: 0.001308

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.01000	.01092	.001	9.22	.00196	.000	1
S3	.50000	.52441	.024	4.88	.09138	.001	1
S4	1.0000	.98820	-.012	-1.18	.17216	.000	1
S5	2.0000	1.9739	-.026	-1.30	.34384	.000	1
S2	.16000	.17252	.013	7.82	.03010	.000	1

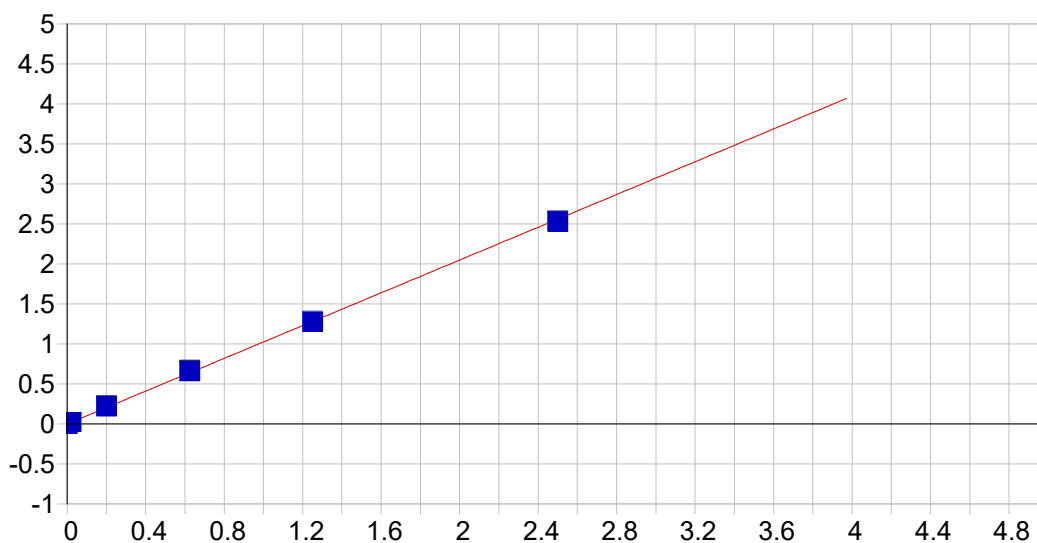


Co 228.616 {448}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.565884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.000519
 Predicted MQL: 0.001729

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.03000	.02943	-.001	-1.91	.01666	.001	1
S3	1.2500	1.2541	.004	.325	.71107	.010	1
S4	2.5000	2.4688	-.031	-1.25	1.3998	.005	1
S5	5.0000	5.0285	.028	.570	2.8510	.011	1
S2	.40000	.39924	-.001	-.190	.22641	.006	1

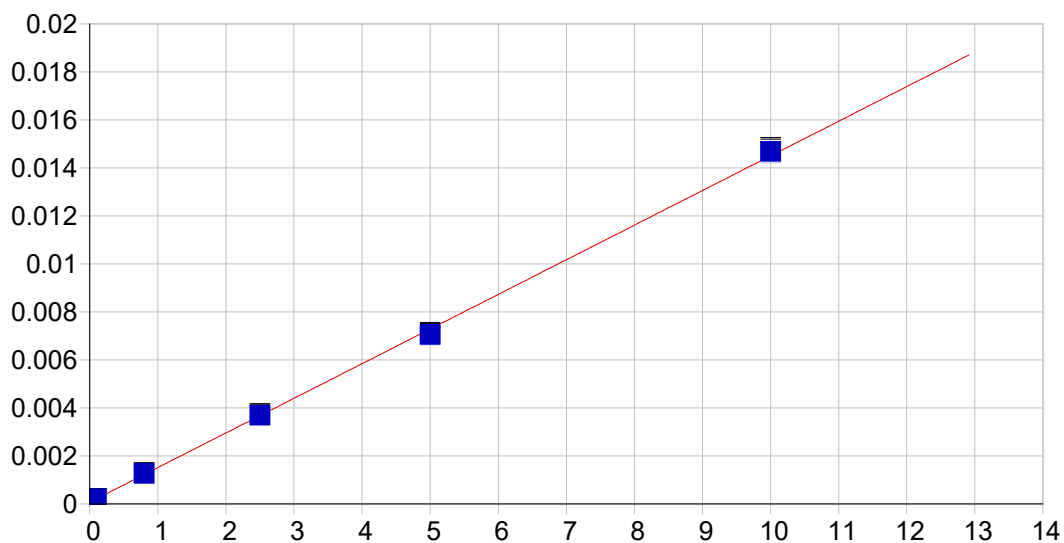


Cu 224.700 {450}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000175	Re-Slope:	1.000000
A1 (Gain):	1.024201	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999770	Status:	OK.
Std Error of Est:	0.000258		
Predicted MDL:	0.000474		
Predicted MQL:	0.001580		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.02000	.02219	.002	10.9	.02268	.000	1
S3	.62500	.64417	.019	3.07	.66195	.009	1
S4	1.2500	1.2458	-.004	-.338	1.2805	.003	1
S5	2.5000	2.4694	-.031	-1.22	2.5384	.004	1
S2	.20000	.21348	.013	6.74	.21923	.004	1

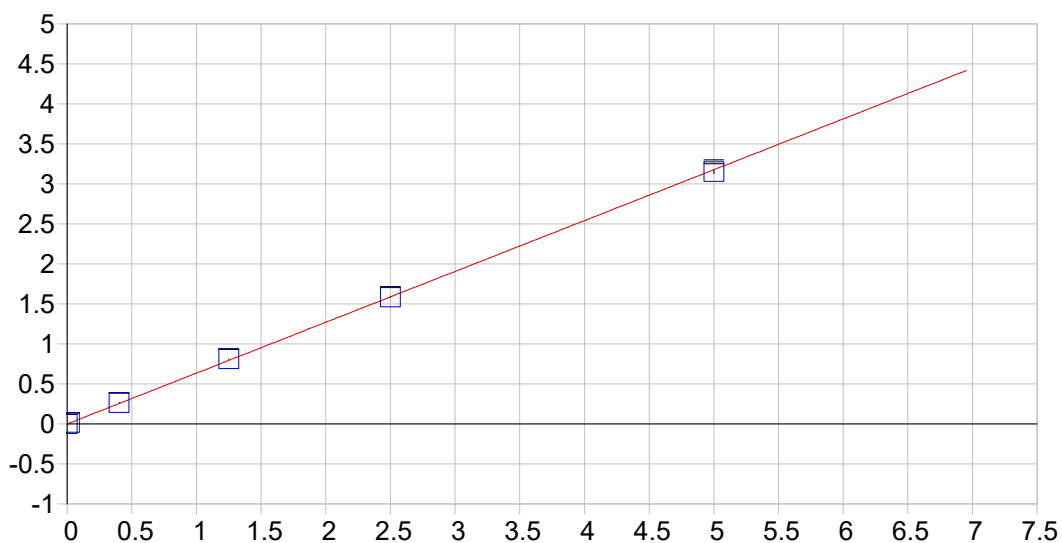


Fe 240.488 {140}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000069 Re-Slope: 1.000000
 A1 (Gain): 0.001443 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999789 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.012450
 Predicted MQL: 0.041501

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.10000	.09600	-.004	-4.00	.00021	.000	1
S3	2.5000	2.5094	.009	.377	.00367	.000	1
S4	5.0000	4.8424	-.158	-3.15	.00702	.000	1
S5	10.000	10.124	.124	1.24	.01461	.000	1
S2	.80000	.82802	.028	3.50	.00126	.000	1

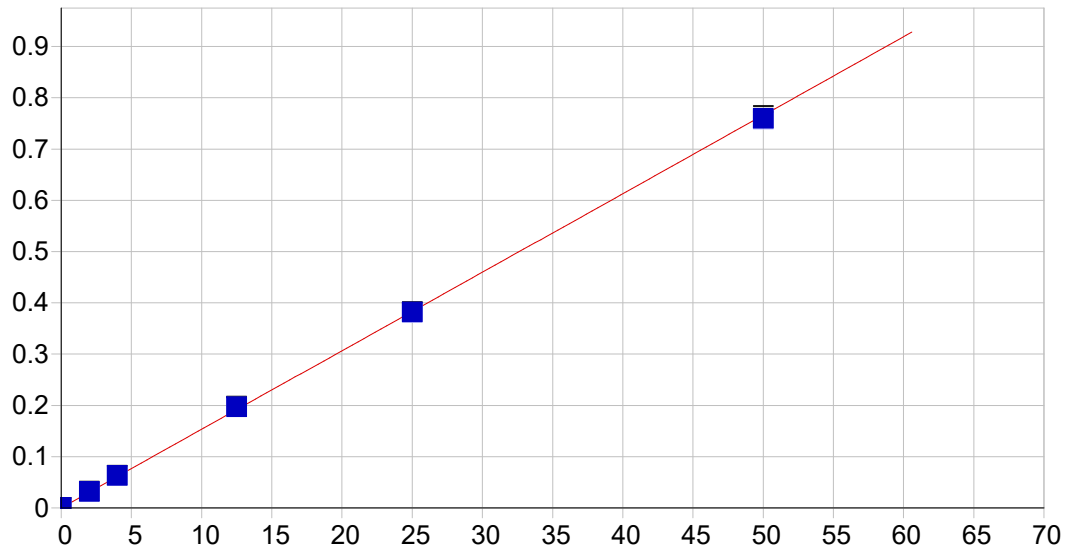


Mn 257.610 {131}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.635361 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.000650
 Predicted MQL: 0.002168

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02204	.002	10.2	.01403	.000	1
S3	1.2500	1.2782	.028	2.26	.81215	.003	1
S4	2.5000	2.4932	-.007	-.272	1.5841	.006	1
S5	5.0000	4.9621	-.038	-.758	3.1528	.023	1
S2	.40000	.41446	.014	3.61	.26336	.001	1

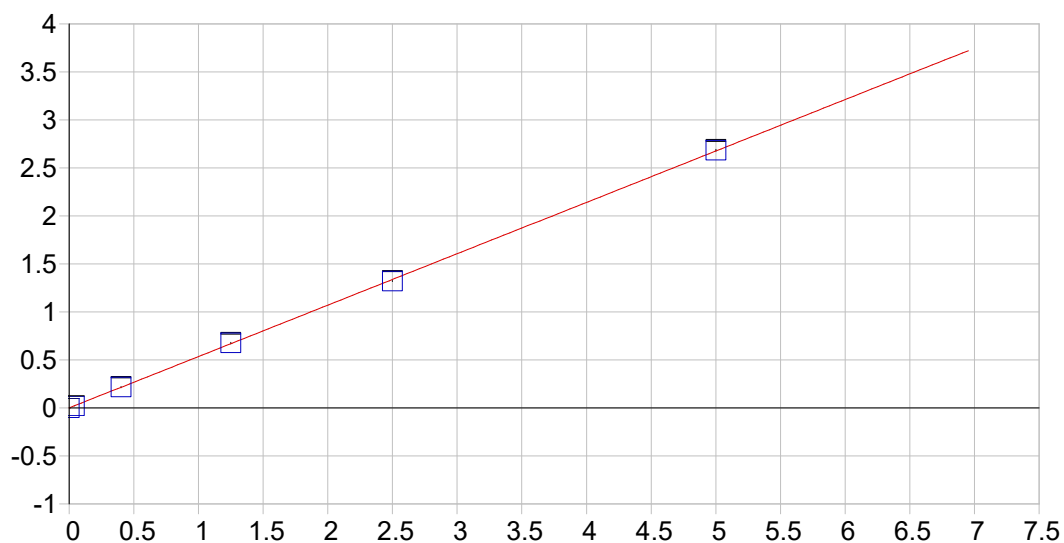


Mg 279.079 {121}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000315 Re-Slope: 1.000000
 A1 (Gain): 0.015312 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.031998
 Predicted MQL: 0.106660

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00031	.000	1
S2	4.0000	4.0964	.096	2.41	.06288	.000	1
S3	12.500	12.841	.341	2.73	.19645	.001	1
S4	25.000	24.923	-.077	-.308	.38097	.001	1
S5	50.000	49.594	-.406	-.813	.75775	.005	1
S1	2.0000	2.0461	.046	2.31	.03161	.001	1

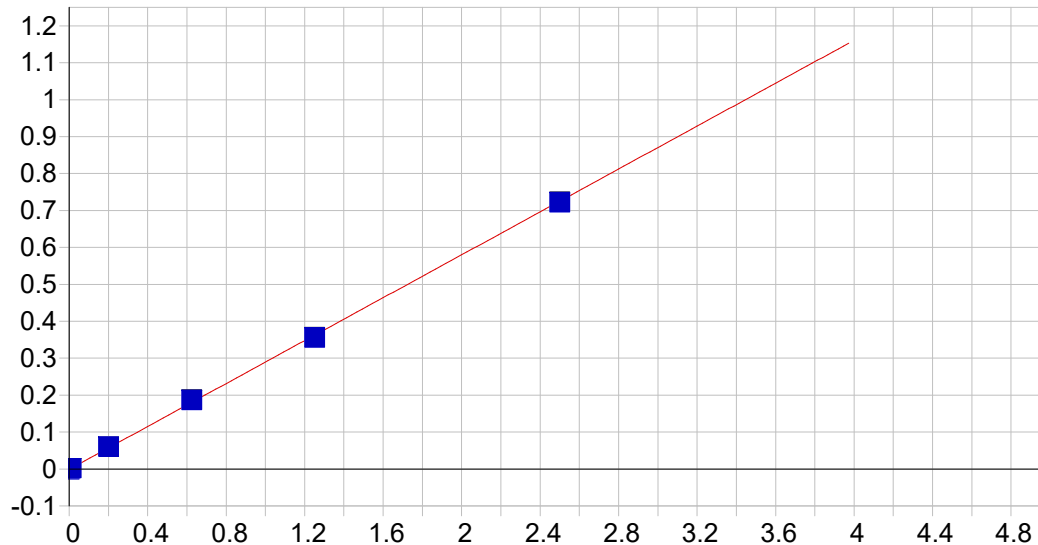


Ni 231.604 {446}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000196	Re-Slope:	1.000000
A1 (Gain):	0.535195	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999967	Status:	OK.
Std Error of Est:	0.000101		
Predicted MDL:	0.000612		
Predicted MQL:	0.002039		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00020	.000	1
S1	.04000	.03977	-.000	-.565	.02148	.001	1
S3	1.2500	1.2617	.012	.936	.67545	.007	1
S4	2.5000	2.4689	-.031	-1.24	1.3215	.004	1
S5	5.0000	5.0149	.015	.298	2.6841	.010	1
S2	.40000	.40474	.005	1.18	.21681	.007	1

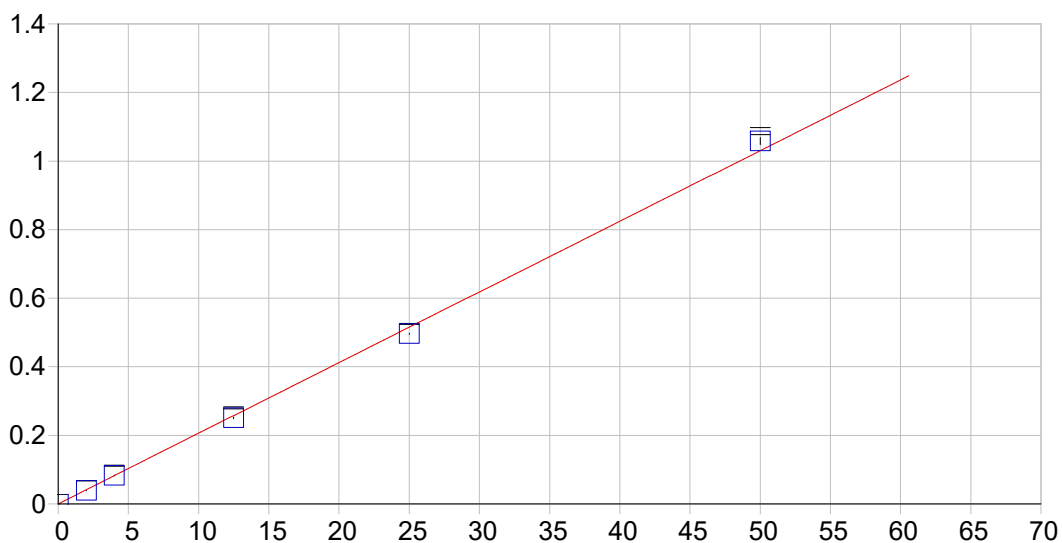


Ag 328.068 {103}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001031 Re-Slope: 1.000000
 A1 (Gain): 0.290462 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.000327
 Predicted MQL: 0.001088

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00103	.000	1
S1	.01000	.01051	.001	5.07	.00201	.000	1
S3	.62500	.64538	.020	3.26	.18601	.001	1
S4	1.2500	1.2286	-.021	-1.71	.35500	.001	1
S5	2.5000	2.4891	-.011	-.435	.72028	.001	1
S2	.20000	.21135	.011	5.67	.06022	.000	1

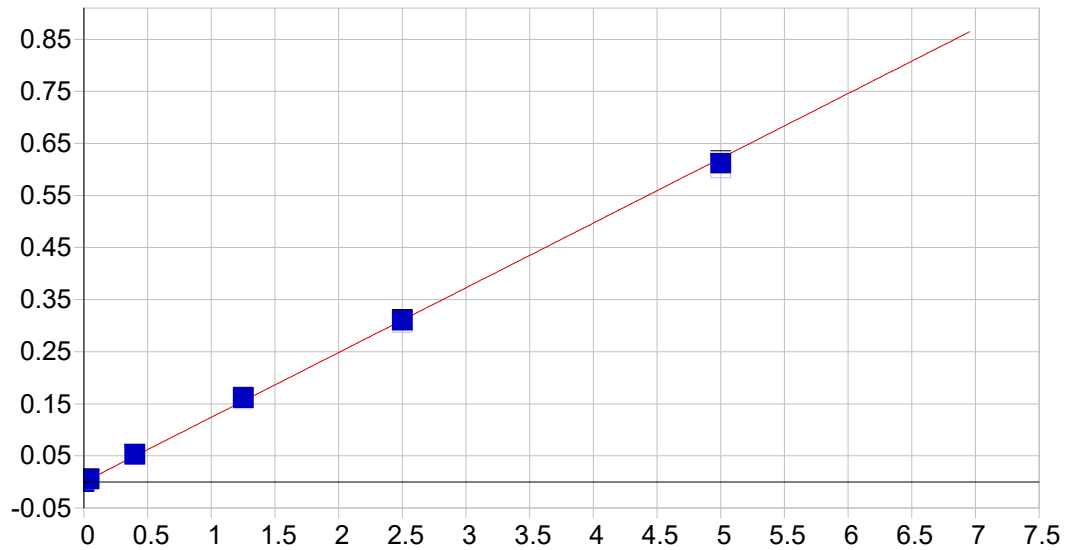


Na 589.592 { 57}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000215 Re-Slope: 1.000000
 A1 (Gain): 0.020601 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999531 Status: OK.
 Std Error of Est: 0.000334
 Predicted MDL: 0.008391
 Predicted MQL: 0.027972

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00019	.000	.000	.00022	.000	1
S2	4.0000	4.0008	.001	.021	.08264	.002	1
S3	12.500	12.183	-.317	-2.54	.25120	.003	1
S4	25.000	24.070	-.930	-3.72	.49609	.002	1
S5	50.000	51.369	1.37	2.74	1.0585	.010	1
S1	2.0000	1.8769	-.123	-6.16	.03888	.000	1

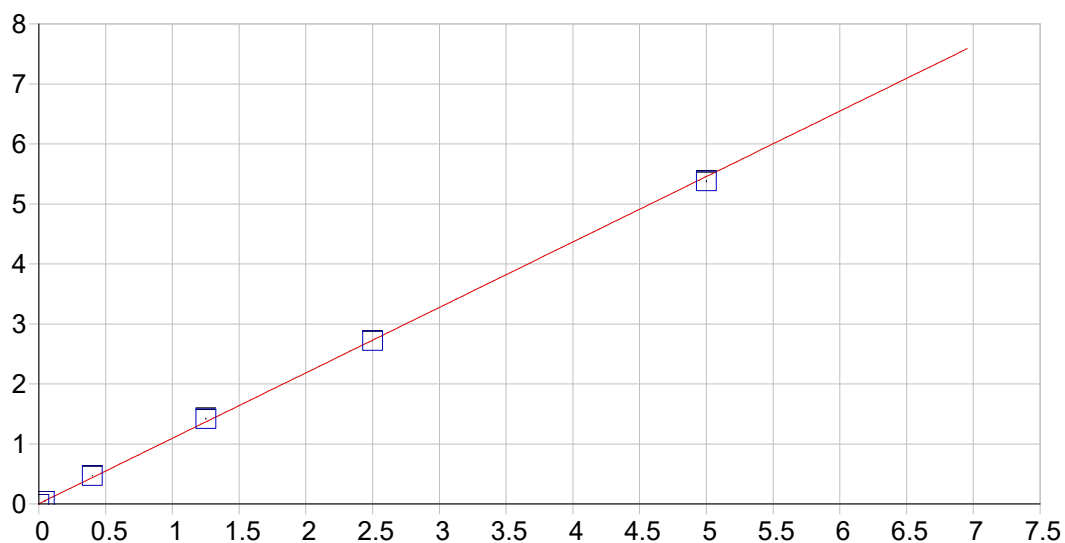


V 292.402 {115}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000294 Re-Slope: 1.000000
 A1 (Gain): 0.124356 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999704 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.004220
 Predicted MQL: 0.014066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00030	.001	1
S1	.04000	.04433	.004	10.8	.00504	.001	1
S3	1.2500	1.2998	.050	3.98	.15906	.001	1
S4	2.5000	2.4986	-.001	-.056	.30585	.002	1
S5	5.0000	4.9220	-.078	-1.56	.60264	.005	1
S2	.40000	.42541	.025	6.35	.05188	.000	1

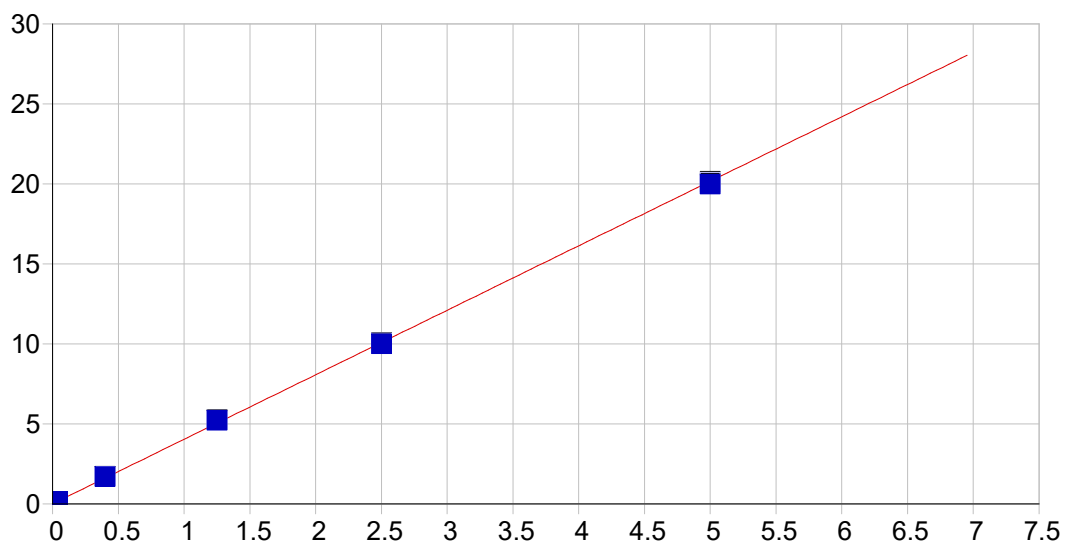


Zn 206.200 {464}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002458	Re-Slope:	1.000000
A1 (Gain):	1.090740	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999730	Status:	OK.
Std Error of Est:	0.000595		
Predicted MDL:	0.000206		
Predicted MQL:	0.000688		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00245	.000	1
S1	.04000	.04225	.002	5.62	.04854	.000	1
S3	1.2500	1.2993	.049	3.95	1.4197	.013	1
S4	2.5000	2.4909	-.009	-.364	2.7194	.003	1
S5	5.0000	4.9301	-.070	-1.40	5.3799	.012	1
S2	.40000	.42743	.027	6.86	.46867	.006	1

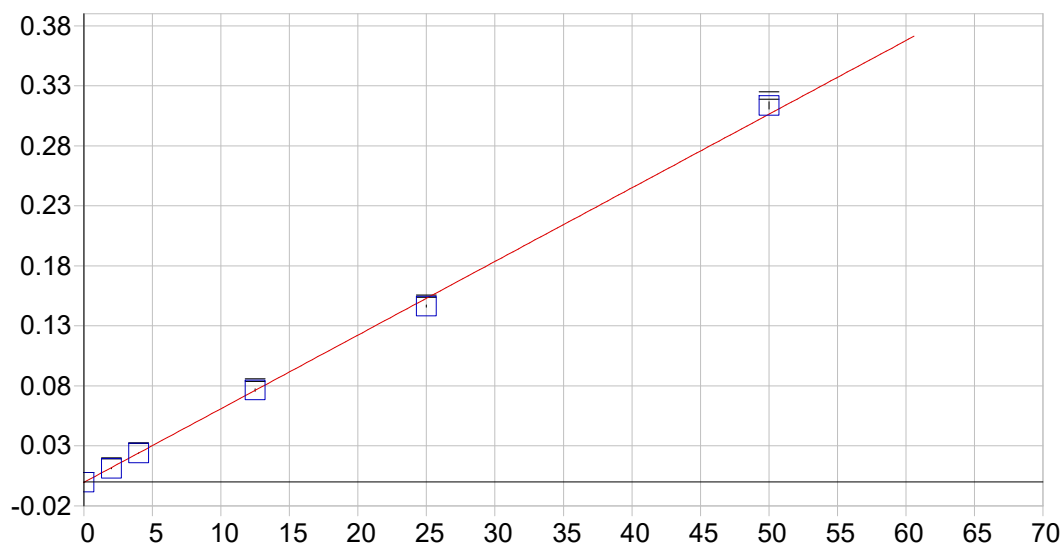


Zn 213.856 {158}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007574 Re-Slope: 1.000000
 A1 (Gain): 4.031608 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.001781
 Predicted MDL: 0.000206
 Predicted MQL: 0.000687

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00756	.001	1
S1	.04000	.04164	.002	4.09	.17653	.001	1
S3	1.2500	1.2919	.042	3.35	5.2473	.013	1
S4	2.5000	2.4801	-.020	-.795	10.069	.017	1
S5	5.0000	4.9543	-.046	-.913	20.107	.049	1
S2	.40000	.42198	.022	5.50	1.7189	.004	1

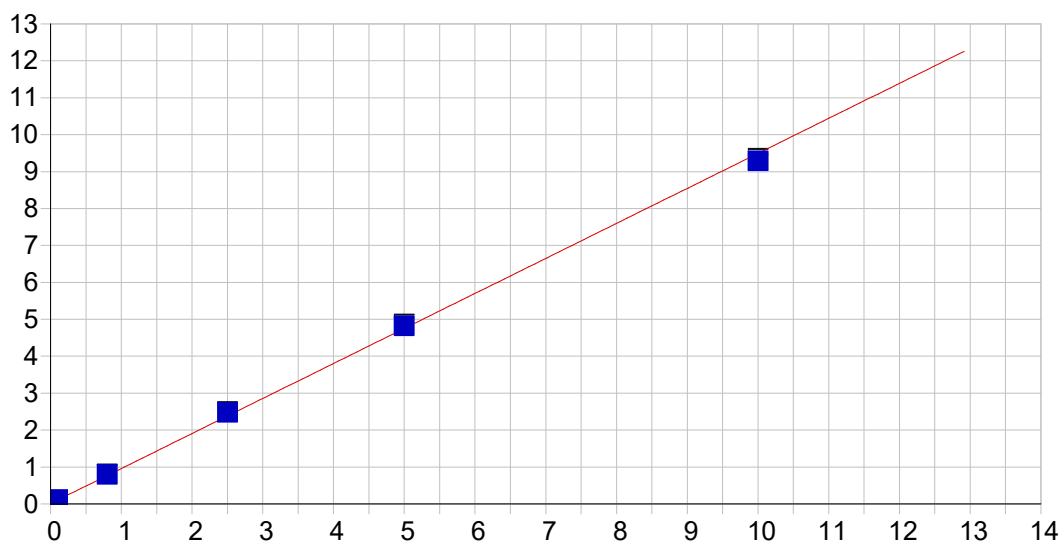


K 766.490 { 44}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000401 Re-Slope: 1.000000
 A1 (Gain): 0.006134 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999571 Status: OK.
 Std Error of Est: 0.000095
 Predicted MDL: 0.032486
 Predicted MQL: 0.108287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00016	.000	.000	-.00040	.000	1
S2	4.0000	3.9608	-.039	-.981	.02390	.000	1
S3	12.500	12.528	.028	.225	.07645	.001	1
S4	25.000	23.927	-1.07	-4.29	.14638	.001	1
S5	50.000	51.188	1.19	2.38	.31361	.003	1
S1	2.0000	1.8954	-.105	-5.23	.01123	.000	1

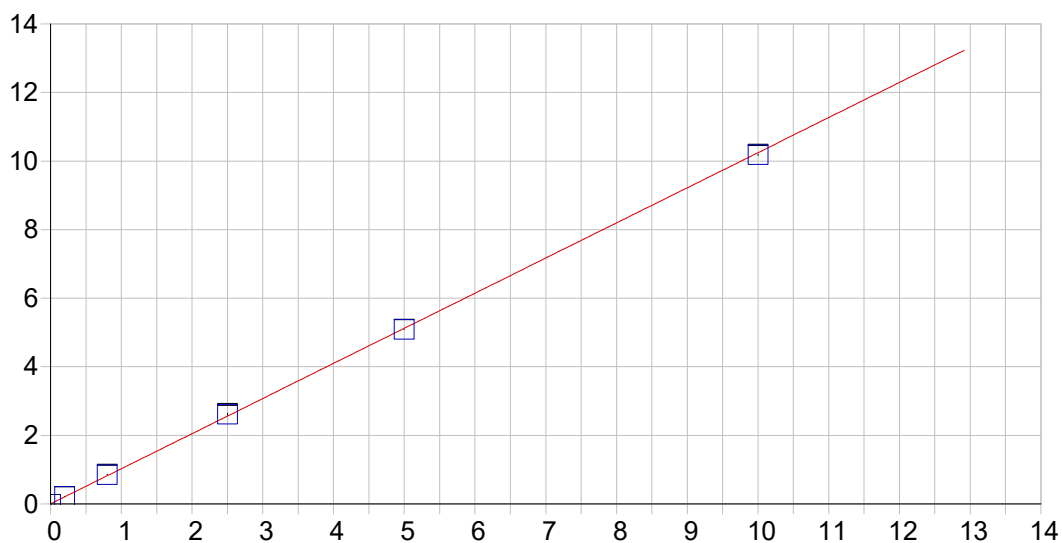


B 249.678 {135}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009612 Re-Slope: 1.000000
 A1 (Gain): 0.948418 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999672 Status: OK.
 Std Error of Est: 0.001271
 Predicted MDL: 0.000839
 Predicted MQL: 0.002798

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00960	.001	1
S1	.10000	.10870	.009	8.70	.11214	.000	1
S3	2.5000	2.6003	.100	4.01	2.4684	.019	1
S4	5.0000	5.0774	.077	1.55	4.8104	.042	1
S5	10.000	9.7820	-.218	-2.18	9.2575	.077	1
S2	.80000	.83159	.032	3.95	.79594	.010	1

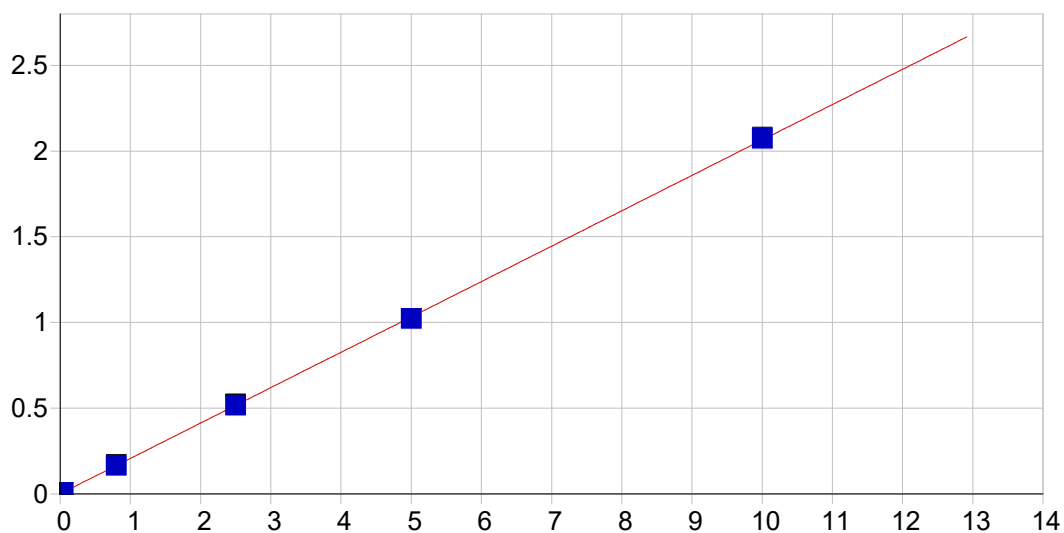


Mo 202.030 {467}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000612 Re-Slope: 1.000000
 A1 (Gain): 1.024379 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.001017
 Predicted MDL: 0.000232
 Predicted MQL: 0.000772

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00059	.000	1
S1	.20000	.20847	.008	4.23	.21416	.000	1
S3	2.5000	2.5519	.052	2.08	2.6147	.030	1
S4	5.0000	4.9691	-.031	-.618	5.0908	.006	1
S5	10.000	9.9385	-.061	-.615	10.181	.020	1
S2	.80000	.83203	.032	4.00	.85293	.012	1

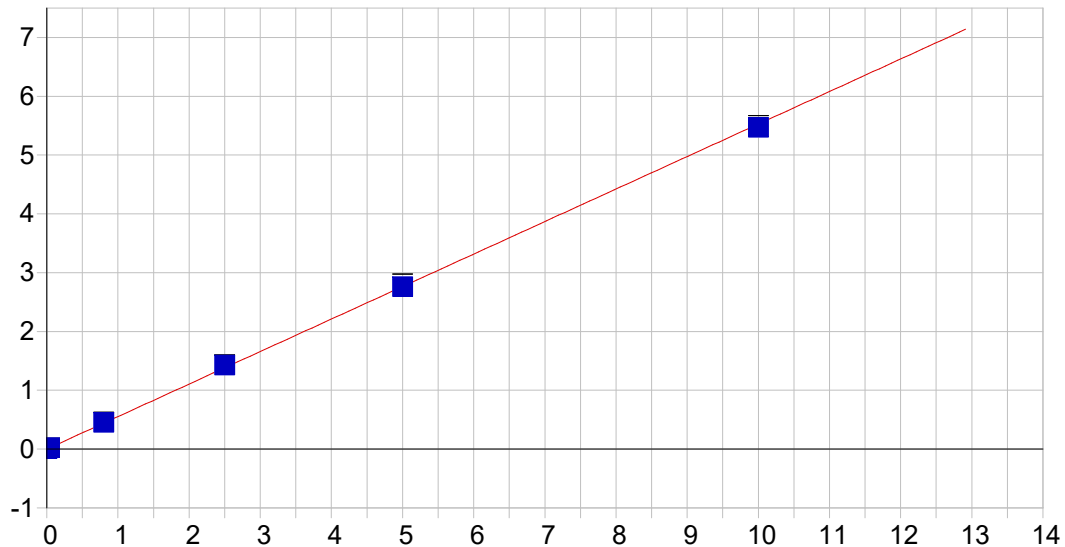


Sn 189.989 {478}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000317 Re-Slope: 1.000000
 A1 (Gain): 0.206421 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.000644
 Predicted MQL: 0.002145

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.04000	.04047	.000	1.18	.00865	.000	1
S3	2.5000	2.5008	.001	.034	.51514	.007	1
S4	5.0000	4.9533	-.047	-.933	1.0200	.001	1
S5	10.000	10.045	.045	.449	2.0682	.007	1
S2	.80000	.80049	.000	.061	.16510	.005	1

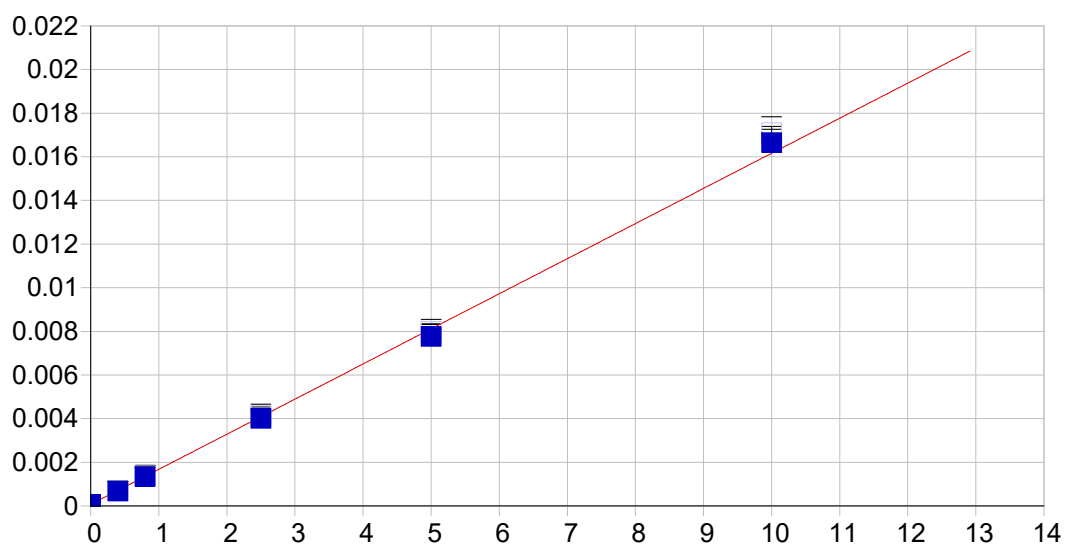


Ti 336.121 {100}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000217	Re-Slope:	1.000000
A1 (Gain):	0.552782	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999878	Status:	OK.
Std Error of Est:	0.000286		
Predicted MDL:	0.001401		
Predicted MQL:	0.004672		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.001	1
S1	.04000	.03983	-.000	-.424	.02221	.000	1
S3	2.5000	2.5858	.086	3.43	1.4293	.008	1
S4	5.0000	4.9945	-.006	-.111	2.7604	.051	1
S5	10.000	9.8998	-.100	-1.00	5.4713	.030	1
S2	.80000	.82014	.020	2.52	.45347	.006	1

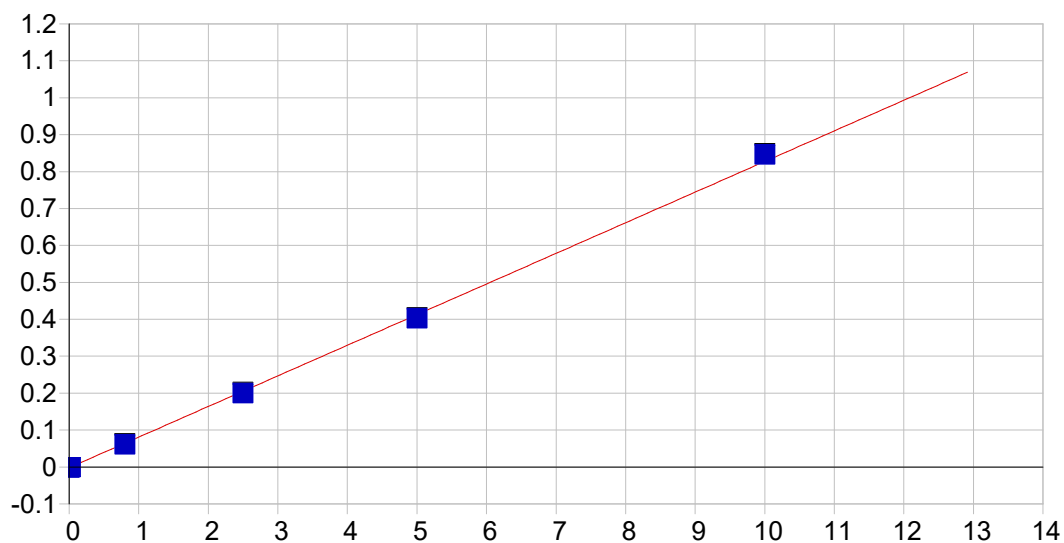


Si 288.158 {117}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.001609 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999457 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.017781
 Predicted MQL: 0.059269

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00007	.000	1
S1	.40000	.37435	-.026	-6.41	.00067	.000	1
S3	2.5000	2.4505	-.050	-1.98	.00412	.000	1
S4	5.0000	4.7822	-.218	-4.36	.00799	.000	1
S5	10.000	10.303	.303	3.03	.01709	.000	1
S2	.80000	.78946	-.011	-1.32	.00137	.000	1

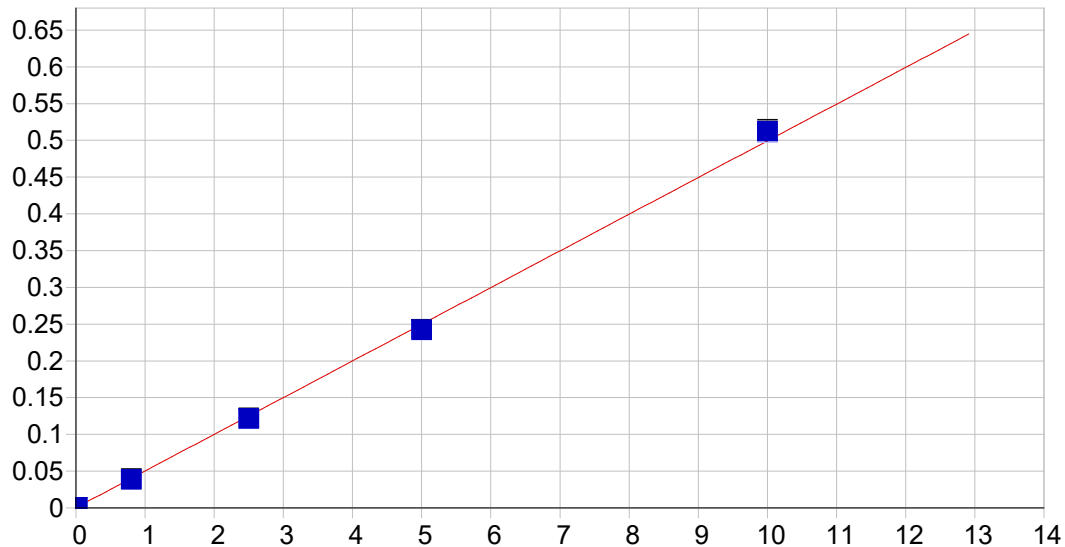


P 177.495 {490}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002034 Re-Slope: 1.000000
 A1 (Gain): 0.082940 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001548
 Predicted MQL: 0.005159

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00203	.000	1
S1	.02000	.01793	-.002	-10.3	-.00054	.000	1
S3	2.5000	2.4299	-.070	-2.80	.19953	.003	1
S4	5.0000	4.8793	-.121	-2.41	.40271	.002	1
S5	10.000	10.230	.230	2.30	.84657	.002	1
S2	.80000	.76276	-.037	-4.66	.06124	.002	1

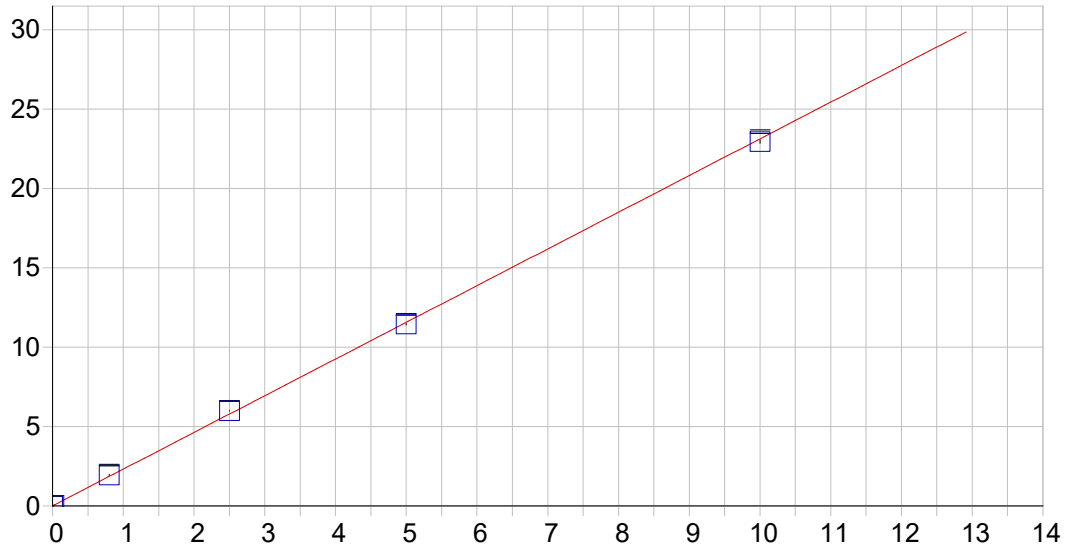


S 182.034 {485}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000332 Re-Slope: 1.000000
 A1 (Gain): 0.049902 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999594 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.002693
 Predicted MQL: 0.008978

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00033	.000	1
S1	.02000	.01822	-.002	-8.88	.00118	.000	1
S3	2.5000	2.4248	-.075	-3.01	.12082	.001	1
S4	5.0000	4.8526	-.147	-2.95	.24147	.000	1
S5	10.000	10.257	.257	2.57	.51016	.003	1
S2	.80000	.76685	-.033	-4.14	.03844	.001	1

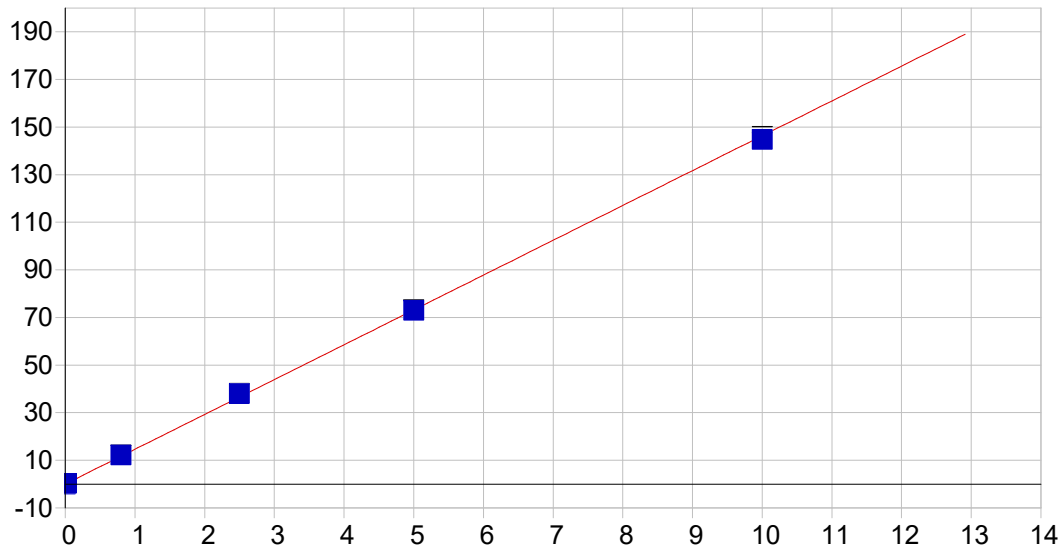


Li 670.784 { 50}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005936 Re-Slope: 1.000000
 A1 (Gain): 2.312694 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.001084
 Predicted MDL: 0.001285
 Predicted MQL: 0.004284

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00592	.003	1
S5	10.000	9.9222	-.078	-.778	22.953	.112	1
S4	5.0000	4.9462	-.054	-1.08	11.445	.043	1
S3	2.5000	2.5887	.089	3.55	5.9928	.025	1
S1	.02000	.02487	.005	24.4	.06346	.002	1
S2	.80000	.83803	.038	4.75	1.9441	.052	1

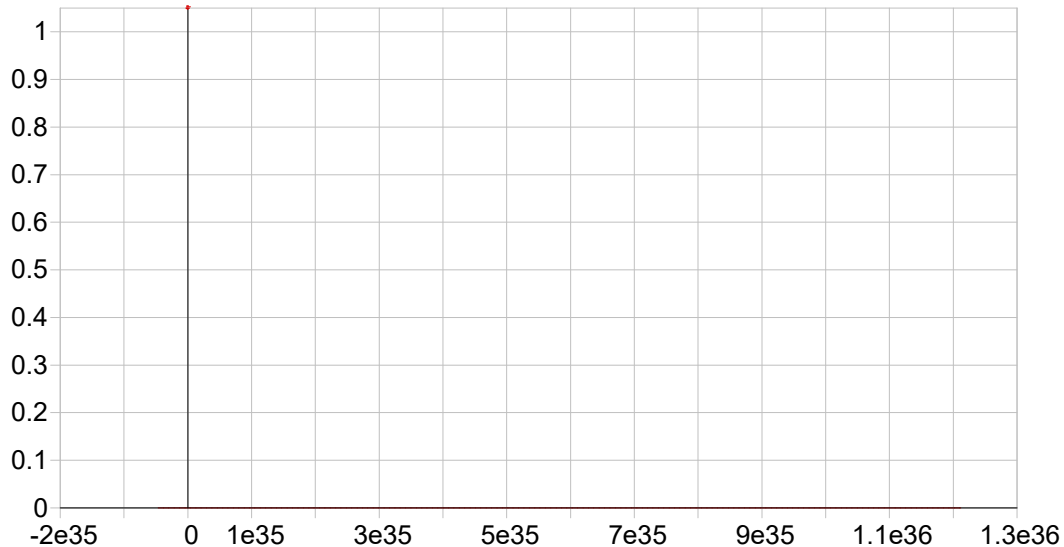


Sr 407.771 { 83}

Date of Fit: 6/2/2022 12:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000140 Re-Slope: 1.000000
 A1 (Gain): 14.634075 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.006253
 Predicted MDL: 0.000093
 Predicted MQL: 0.000310

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.001	1
S1	.02000	.02150	.002	7.50	.31597	.004	1
S3	2.5000	2.5959	.096	3.84	38.025	.102	1
S4	5.0000	4.9872	-.013	-.256	73.056	.220	1
S5	10.000	9.8872	-.113	-1.13	144.84	1.28	1
S2	.80000	.82820	.028	3.53	12.132	.082	1

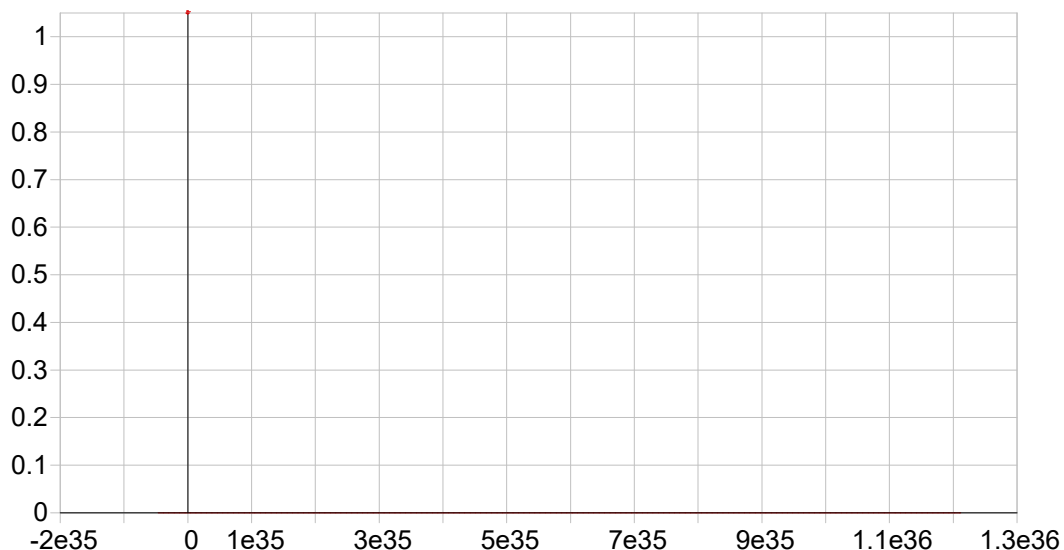


Y 224.306 {450}*

Date of Fit: 6/2/2022 12:30:45 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		

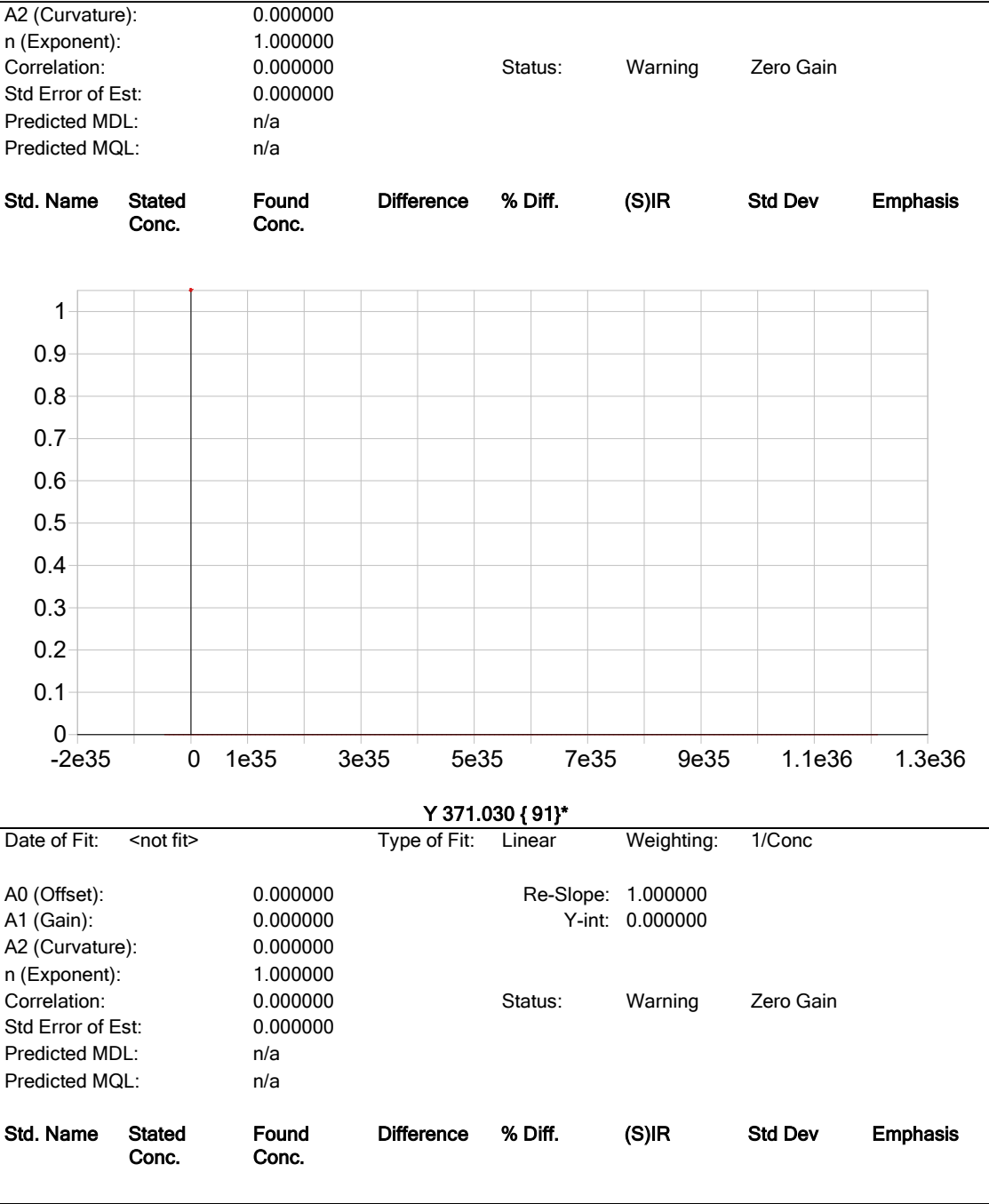
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

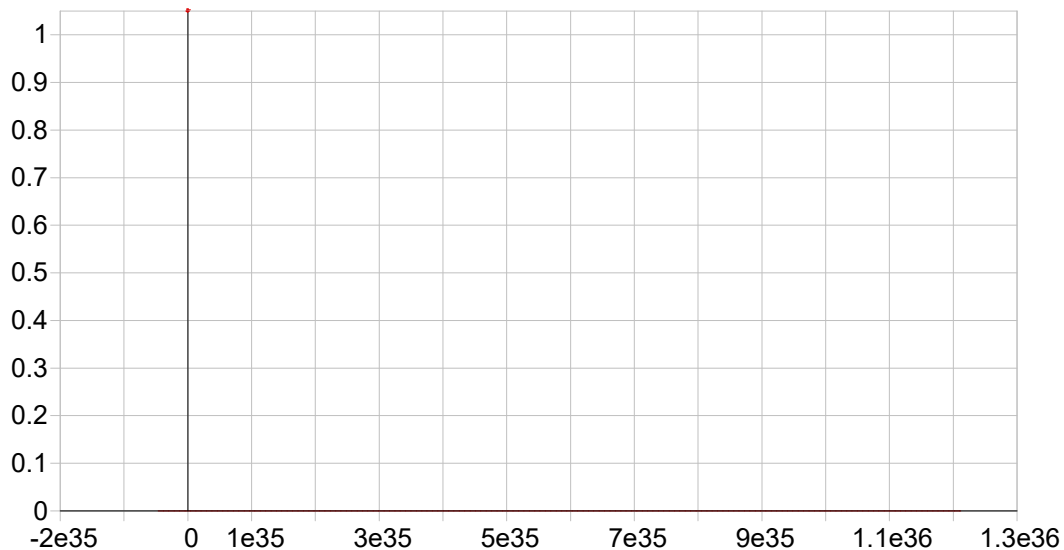


Y 360.073 { 94}*

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

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

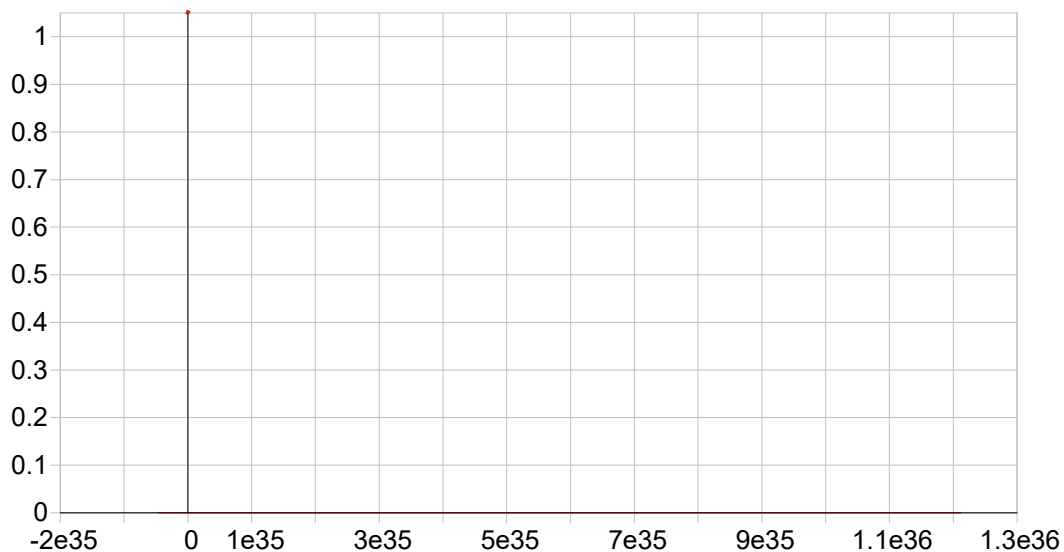




Y 224.306 {150}*

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

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



In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 6/2/2022 12:02:49 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	-.00025	-.00028	-.00004	.00024	.00052	.00171	-.00626	-.00097
Stddev	.00012	.00006	.00017	.00010	.00015	.00028	.00291	.00066
%RSD	45.552	21.316	386.85	40.780	29.356	16.466	46.558	68.536

#1	-.00036	-.00022	-.00023	.00036	.00042	.00169	-.00440	-.00173
#2	-.00013	-.00034	.00009	.00020	.00069	.00200	-.00476	-.00066
#3	-.00028	-.00027	.00001	.00017	.00044	.00144	-.00962	-.00051

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	-.00090	.00298	.00005	.00005	-.00018	.00007	.00003	.00031
Stddev	.00028	.00030	.00005	.00026	.00037	.00002	.00025	.00021
%RSD	31.169	10.235	88.895	485.51	206.72	21.875	789.08	66.030

#1	-.00064	.00285	.00001	-.00024	-.00017	.00009	.00030	.00036
#2	-.00120	.00333	.00010	.00022	-.00055	.00006	-.00019	.00009
#3	-.00086	.00276	.00005	.00019	.00019	.00006	-.00002	.00049

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	.00020	-.00103	.00022	-.00030	.00756	-.00040	.00960	.00059
Stddev	.00029	.00001	.00018	.00078	.00054	.00013	.00058	.00018
%RSD	148.77	1.2410	84.075	264.54	7.1931	31.395	6.0787	31.159

#1	.00053	-.00104	.00002	-.00114	.00755	-.00042	.00893	.00080
#2	.00003	-.00103	.00038	.00040	.00701	-.00027	.01001	.00054
#3	.00002	-.00102	.00025	-.00015	.00810	-.00052	.00985	.00044

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	.00032	.00022	.00007	-.00203	.00033	.00592	-.00018	
Stddev	.00015	.00056	.00002	.00005	.00009	.00257	.00120	
%RSD	45.769	259.59	36.217	2.3219	25.620	43.413	670.23	

#1	.00030	.00021	.00007	-.00203	.00025	.00297	-.00127	
#2	.00047	.00078	.00009	-.00199	.00033	.00767	.00111	
#3	.00018	-.00034	.00005	-.00208	.00042	.00712	-.00038	

Sample Name: S0 Acquired: 6/2/2022 12:02:49 Type: Cal
Method: NON EPA-6010-200.7(v1536) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.1	66308.	3675.6	1955.4	3416.5
Stddev	12.6	163.	19.9	10.8	16.7
%RSD	.50319	.24509	.54168	.55122	.48939
#1	2491.1	66141.	3652.7	1943.5	3397.5
#2	2508.6	66315.	3684.9	1964.6	3422.9
#3	2515.6	66466.	3689.1	1958.2	3429.0

Sample Name: S1 Acquired: 6/2/2022 12:06:50 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	.00151	.00507	.00262	.00207	.01045	.01381	.40913	.09467
Stddev	.00013	.00011	.00005	.00004	.00008	.00065	.00365	.00049
%RSD	8.5770	2.1928	1.7559	2.0845	.73155	4.6986	.89308	.51626

#1	.00155	.00503	.00267	.00203	.01051	.01340	.40738	.09480
#2	.00137	.00499	.00260	.00211	.01036	.01348	.40669	.09413
#3	.00162	.00520	.00258	.00208	.01046	.01456	.41333	.09508

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	.01113	.14629	.00196	.01666	.02268	.00021	.01403	.03161
Stddev	.00027	.00145	.00001	.00086	.00021	.00002	.00040	.00083
%RSD	2.4153	.98911	.46933	5.1761	.91682	7.3326	2.8485	2.6145

#1	.01119	.14462	.00196	.01639	.02273	.00021	.01379	.03072
#2	.01084	.14697	.00196	.01596	.02246	.00022	.01382	.03174
#3	.01136	.14726	.00195	.01762	.02286	.00019	.01449	.03236

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	.02148	.00201	.03888	.00504	.17653	.01123	.11214	.21416
Stddev	.00064	.00005	.00022	.00055	.00060	.00039	.00047	.00037
%RSD	2.9875	2.5492	.56927	10.915	.34059	3.4971	.42355	.17419

#1	.02149	.00197	.03867	.00481	.17634	.01089	.11205	.21455
#2	.02084	.00199	.03911	.00566	.17720	.01166	.11266	.21413
#3	.02212	.00207	.03887	.00464	.17605	.01113	.11172	.21380

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	.00865	.02221	.00067	-.00054	.00118	.06346	.31597	
Stddev	.00043	.00020	.00001	.00006	.00007	.00210	.00391	
%RSD	5.0273	.91606	.96530	11.153	6.2188	3.3042	1.2368	

#1	.00853	.02198	.00067	-.00056	.00115	.06566	.31232	
#2	.00829	.02227	.00067	-.00048	.00114	.06149	.32009	
#3	.00913	.02238	.00068	-.00060	.00127	.06322	.31548	

Sample Name: S1 Acquired: 6/2/2022 12:06:50 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	2511.9	64533.	3638.9	1912.0	3334.3
Stddev	70.8	364.	28.9	21.0	108.7
%RSD	2.8205	.56422	.79543	1.0996	3.2597
#1	2431.8	64120.	3607.5	1890.2	3310.8
#2	2537.7	64808.	3664.6	1913.7	3452.8
#3	2566.2	64671.	3644.6	1932.2	3239.3

Sample Name: S2 Acquired: 6/2/2022 12:10:49 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	.06393	.10819	.17657	.07444	.16079	.19479	6.6534	.61169
Stddev	.00156	.00506	.00768	.00186	.00297	.00220	.0321	.00726
%RSD	2.4333	4.6774	4.3521	2.4936	1.8461	1.1306	.48254	1.1875

#1	.06344	.10589	.17303	.07392	.16021	.19465	6.6657	.62008
#2	.06568	.11399	.18539	.07650	.16401	.19266	6.6169	.60750
#3	.06269	.10468	.17130	.07290	.15816	.19706	6.6775	.60750

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	.72774	.29770	.03010	.22641	.21923	.00126	.26336	.06288
Stddev	.03111	.00320	.00021	.00601	.00375	.00003	.00135	.00041
%RSD	4.2752	1.0740	.69617	2.6538	1.7083	2.2401	.51243	.64624

#1	.71178	.29544	.03008	.22243	.21844	.00123	.26197	.06316
#2	.76359	.29630	.02990	.23332	.22330	.00127	.26467	.06242
#3	.70784	.30136	.03032	.22348	.21594	.00128	.26345	.06308

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	.21681	.06022	.08264	.05188	1.7189	.02390	.79594	.85293
Stddev	.00675	.00029	.00159	.00050	.0043	.00023	.01030	.01241
%RSD	3.1112	.47437	1.9245	.95879	.24775	.95505	1.2937	1.4550

#1	.21466	.06022	.08086	.05145	1.7142	.02365	.80770	.85362
#2	.22437	.05994	.08311	.05242	1.7225	.02410	.79164	.86498
#3	.21140	.06051	.08393	.05176	1.7199	.02394	.78850	.84019

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	.16510	.45347	.00137	.06124	.03844	1.9441	12.132	
Stddev	.00521	.00551	.00003	.00151	.00087	.0520	.082	
%RSD	3.1580	1.2158	2.4821	2.4681	2.2721	2.6761	.67599	

#1	.16295	.44746	.00136	.06069	.03814	2.0033	12.198	
#2	.17105	.45465	.00141	.06295	.03942	1.9060	12.040	
#3	.16131	.45829	.00135	.06008	.03775	1.9228	12.157	

Sample Name: S2 Acquired: 6/2/2022 12:10:49 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	2525.6	64833.	3737.2	1874.8	3351.8
Stddev	67.2	182.	48.3	1.1	145.0
%RSD	2.6609	.27997	1.2929	.05796	4.3271
#1	2542.2	64814.	3681.5	1874.3	3412.5
#2	2451.7	65024.	3767.9	1874.0	3186.3
#3	2583.1	64662.	3762.2	1876.0	3456.6

Sample Name: S3 Acquired: 6/2/2022 12:14:37 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	.20750	.34026	.55884	.23232	.49895	.60146	21.090	1.9173
Stddev	.00339	.00469	.00946	.00336	.00544	.00386	.092	.0124
%RSD	1.6355	1.3785	1.6930	1.4483	1.0909	.64254	.43449	.64425

#1	.20571	.33633	.55357	.23135	.49585	.59700	20.986	1.9281
#2	.20537	.33899	.55318	.22954	.49576	.60384	21.122	1.9199
#3	.21141	.34545	.56976	.23606	.50523	.60354	21.161	1.9038

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3852	.88867	.09138	.71107	.66195	.00367	.81215	.19645
Stddev	.0352	.00399	.00070	.00961	.00908	.00007	.00276	.00147
%RSD	1.4735	.44902	.76876	1.3513	1.3722	1.8567	.33935	.74885

#1	2.3646	.89317	.09130	.70536	.65742	.00360	.80902	.19573
#2	2.3652	.88727	.09073	.70568	.65603	.00370	.81319	.19547
#3	2.4258	.88557	.09213	.72216	.67241	.00372	.81423	.19814

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	.67545	.18601	.25120	.15906	5.2473	.07645	2.4684	2.6147
Stddev	.00729	.00070	.00299	.00110	.0131	.00099	.0193	.0301
%RSD	1.0785	.37596	1.1898	.69315	.24922	1.2996	.78403	1.1494

#1	.67144	.18537	.24798	.15897	5.2578	.07565	2.4897	2.5980
#2	.67106	.18590	.25174	.15800	5.2515	.07614	2.4638	2.5968
#3	.68386	.18675	.25388	.16020	5.2327	.07757	2.4518	2.6494

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	.51514	1.4293	.00412	.19953	.12082	5.9928	38.025	
Stddev	.00732	.0083	.00009	.00336	.00114	.0248	.102	
%RSD	1.4212	.57760	2.2661	1.6830	.94332	.41425	.26798	

#1	.51059	1.4229	.00404	.19774	.12028	6.0065	37.960	
#2	.51124	1.4263	.00410	.19745	.12006	6.0077	38.142	
#3	.52358	1.4386	.00423	.20341	.12214	5.9641	37.973	

Sample Name: S3 Acquired: 6/2/2022 12:14:37 Type: Cal
 Method: NON EPA-6010-200.7(v1536) 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	2372.4	64139.	3686.2	1853.0	3092.7
Stddev	29.9	76.	38.8	9.8	45.1
%RSD	1.2592	.11838	1.0516	.53148	1.4579
#1	2389.2	64078.	3645.2	1841.7	3116.6
#2	2390.2	64224.	3691.2	1857.4	3120.8
#3	2338.0	64114.	3722.2	1859.9	3040.7

Sample Name: S4 Acquired: 6/2/2022 12:18:18 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	.40843	.66470	1.1029	.45149	.97778	1.1750	41.357	3.7032
Stddev	.00078	.00165	.0019	.00122	.00243	.0025	.168	.0398
%RSD	.19181	.24864	.17005	.26998	.24816	.21434	.40643	1.0742

#1	.40918	.66304	1.1049	.45013	.97776	1.1775	41.548	3.7489
#2	.40761	.66471	1.1011	.45187	.97536	1.1749	41.286	3.6766
#3	.40849	.66635	1.1026	.45248	.98021	1.1725	41.235	3.6841

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	4.7182	1.7021	.17216	1.3998	1.2805	.00702	1.5841	.38097
Stddev	.0144	.0084	.00023	.0048	.0032	.00009	.0060	.00070
%RSD	.30441	.49170	.13405	.34440	.25360	1.2487	.38075	.18247

#1	4.7284	1.6978	.17212	1.4034	1.2781	.00694	1.5904	.38075
#2	4.7018	1.7118	.17241	1.3943	1.2792	.00711	1.5835	.38174
#3	4.7245	1.6968	.17195	1.4017	1.2842	.00702	1.5784	.38040

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	1.3215	.35500	.49609	.30585	10.069	.14638	4.8104	5.0908
Stddev	.0039	.00071	.00152	.00171	.017	.00095	.0418	.0063
%RSD	.29590	.20132	.30591	.55954	.17120	.65128	.86972	.12300

#1	1.3241	.35430	.49437	.30417	10.053	.14554	4.8587	5.0851
#2	1.3170	.35572	.49725	.30760	10.068	.14741	4.7852	5.0899
#3	1.3235	.35498	.49664	.30578	10.087	.14619	4.7873	5.0975

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	1.0200	2.7604	.00799	.40271	.24147	11.445	73.056	
Stddev	.0008	.0507	.00010	.00155	.00049	.043	.220	
%RSD	.07913	1.8380	1.2888	.38414	.20244	.37318	.30124	

#1	1.0204	2.8190	.00787	.40260	.24103	11.461	72.961	
#2	1.0190	2.7301	.00803	.40122	.24138	11.477	72.899	
#3	1.0205	2.7322	.00806	.40431	.24199	11.397	73.308	

Sample Name: S4 Acquired: 6/2/2022 12:18:18 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	2318.3	63625.	3666.2	1834.3	2947.0
Stddev	2.0	199.	39.8	7.0	4.7
%RSD	.08620	.31257	1.0865	.38032	.15997
#1	2317.4	63468.	3621.1	1835.2	2948.6
#2	2320.6	63560.	3680.6	1827.0	2950.7
#3	2316.9	63849.	3696.7	1840.8	2941.7

Sample Name: S5 Acquired: 6/2/2022 12:22:06 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	.83212	1.3306	2.2316	.91617	1.9857	2.3571	83.002	7.0254
Stddev	.00156	.0029	.0065	.00190	.0032	.0166	.802	.0580
%RSD	.18719	.21674	.29307	.20725	.16135	.70496	.96634	.82481

#1	.83046	1.3307	2.2297	.91458	1.9837	2.3427	82.808	7.0652
#2	.83234	1.3276	2.2262	.91566	1.9894	2.3533	82.315	6.9589
#3	.83355	1.3334	2.2388	.91827	1.9840	2.3752	83.883	7.0521

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	9.6478	3.3590	.34384	2.8510	2.5384	.01461	3.1528	.75775
Stddev	.0570	.0263	.00040	.0113	.0044	.00017	.0231	.00543
%RSD	.59060	.78291	.11770	.39549	.17231	1.1355	.73268	.71715

#1	9.6253	3.3397	.34430	2.8446	2.5345	.01442	3.1379	.75394
#2	9.6054	3.3483	.34368	2.8445	2.5431	.01470	3.1410	.75534
#3	9.7125	3.3889	.34354	2.8641	2.5378	.01472	3.1794	.76398

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	2.6841	.72028	1.0585	.60264	20.107	.31361	9.2575	10.181
Stddev	.0096	.00090	.0104	.00500	.049	.00318	.0772	.020
%RSD	.35617	.12460	.97860	.82919	.24216	1.0139	.83350	.19489

#1	2.6812	.71960	1.0479	.60096	20.067	.31007	9.3139	10.159
#2	2.6764	.71995	1.0686	.59870	20.092	.31622	9.1696	10.192
#3	2.6948	.72130	1.0589	.60826	20.161	.31455	9.2891	10.194

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2.0682	5.4713	.01709	.84657	.51016	22.953	144.84	
Stddev	.0074	.0299	.00029	.00210	.00286	.112	1.28	
%RSD	.35641	.54699	1.7015	.24787	.56048	.48633	.88113	

#1	2.0658	5.4505	.01676	.84602	.50955	22.838	143.77	
#2	2.0623	5.4578	.01725	.84479	.50766	22.960	144.48	
#3	2.0764	5.5056	.01727	.84888	.51328	23.061	146.25	

Sample Name: S5 Acquired: 6/2/2022 12:22:06 Type: Cal
Method: NON EPA-6010-200.7(v1536) 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	2219.1	61245.	3739.4	1756.2	2739.7
Stddev	4.3	72.	32.2	2.4	12.0
%RSD	.19492	.11803	.86189	.13735	.43716
#1	2223.9	61257.	3715.8	1755.8	2743.7
#2	2218.0	61167.	3776.1	1758.8	2749.1
#3	2215.5	61310.	3726.2	1754.0	2726.2

Sample Name: ICV01 Acquired: 6/2/2022 12:45:41 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.9971725	1.007807	.9654066	1.026952	1.033689	2.621868
Stddev	.0060403	.005224	.0092152	.005482	.006020	.029344
%RSD	.6057430	.5183470	.9545379	.5337979	.5824163	1.119217

#1	.9995203	1.007857	.9667303	1.027031	1.031797	2.622639
#2	.9903108	1.002558	.9556012	1.021430	1.028842	2.650819
#3	1.001686	1.013005	.9738884	1.032393	1.040428	2.592146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .5478108	.5209696	.4854199	9.527552	.5005517	.5092201
Stddev	.0046195	.0063200	.0027854	.041610	.0020140	.0026075
%RSD	.8432688	1.213119	.5738065	.4367287	.4023579	.5120542

#1	.5479533	.5230023	.4868387	9.510411	.5012676	.5088041
#2	.5523573	.5260231	.4822108	9.574994	.5021100	.5068456
#3	.5431216	.5138834	.4872102	9.497250	.4982776	.5120106

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5351472	9.504680	.5425647	6.110281	.5082133	.2414429
Stddev	.0026055	.053508	.0046824	.073943	.0050030	.0006177
%RSD	.4868792	.5629599	.8630050	1.210145	.9844345	.2558282

#1	.5376216	9.443091	.5372745	6.032840	.5090351	.2418931
#2	.5324278	9.531209	.5461767	6.117861	.5028503	.2416968
#3	.5353924	9.539739	.5442428	6.180142	.5127546	.2407387

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34003	.4907392	1.046521	10.02262	2.591355	2.545957
Stddev	.02834	.0031600	.002094	.10905	.027316	.011387
%RSD	.2740456	.6439286	.2000501	1.088055	1.054104	.4472506

#1	10.31006	.4871700	1.044864	9.91180	2.596833	2.558193
#2	10.36638	.4931804	1.048874	10.02624	2.615516	2.535671
#3	10.34365	.4918671	1.045824	10.12981	2.561715	2.544006

Sample Name: ICV01 Acquired: 6/2/2022 12:45:41 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	2.440804	F 2.780816	2.498729	F -.002540	F .0116294	F -.001568
Stddev	.010387	.023127	.047822	.001434	.0021492	.001808
%RSD	.4255378	.8316605	1.913858	56.46192	18.48088	115.3308

#1	2.448660	2.754928	2.451219	-.002444	.0137654	-.002891
#2	2.429028	2.799437	2.498109	-.004020	.0116557	-.002304
#3	2.444723	2.788084	2.546857	-.001156	.0094672	.000492

Elem	Sr4077
Units	ppm
Avg	F -.008175
Stddev	.000053
%RSD	.6519304

#1	-.008176
#2	-.008227
#3	-.008121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.722	63446.53	3651.771	1799.677	3215.390
Stddev	10.974	140.92	43.194	7.941	16.260
%RSD	.4700277	.2221089	1.182825	.4412492	.5056881

#1	2322.198	63303.70	3633.797	1800.443	3197.278
#2	2342.654	63450.44	3620.467	1791.380	3228.729
#3	2339.312	63585.46	3701.050	1807.207	3220.165

Sample Name: LLICV01 Acquired: 6/2/2022 13:10:41 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207877	.0397251	.0109546	.0200238	.0537364	.0985855	.1117368
Stddev	.0008165	.0026477	.0000345	.0015623	.0023038	.0078009	.0001233
%RSD	3.927566	6.664989	.3147364	7.802327	4.287208	7.912814	.1103686

#1	.0205036	.0425516	.0109401	.0193766	.0559078	.1074879	.1115965
#2	.0217082	.0393210	.0109939	.0218057	.0539817	.0929451	.1118282
#3	.0201513	.0373027	.0109297	.0188891	.0513199	.0953234	.1117856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064876	.0062674	1.903107	.0100736	.0299301	.0225820	.0939189
Stddev	.0000742	.0001875	.028254	.0001408	.0008713	.0004313	.0070967
%RSD	1.144091	2.991703	1.484604	1.397391	2.911064	1.909933	7.556203

#1	.0064024	.0064546	1.871457	.0102296	.0296305	.0230707	.1012855
#2	.0065377	.0062680	1.912076	.0100351	.0309117	.0224208	.0871271
#3	.0065228	.0060796	1.925787	.0099560	.0292482	.0222545	.0933442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231740	2.050980	.0390218	.0105302	2.244569	.0408102	.0434335
Stddev	.0002891	.058987	.0005440	.0003278	.009811	.0041493	.0008410
%RSD	1.247294	2.876039	1.394069	3.113449	.4371099	10.16720	1.936291

#1	.0235040	1.982891	.0387191	.0104092	2.235627	.0370182	.0442353
#2	.0230521	2.083505	.0396498	.0102801	2.255064	.0452423	.0435070
#3	.0229659	2.086545	.0386966	.0109014	2.243017	.0401699	.0425581

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.036906	.1121617	.2097139	.0365771	.0460722	.4459803	.0188075
Stddev	.021497	.0032707	.0002940	.0005623	.0013670	.0168508	.0006983
%RSD	1.055350	2.916054	.1401681	1.537341	2.966983	3.778382	3.712848

#1	2.032365	.1100999	.2099822	.0364069	.0451553	.4362795	.0192844
#2	2.018043	.1104523	.2093997	.0372048	.0454180	.4654379	.0191322
#3	2.060310	.1159329	.2097597	.0361195	.0476434	.4362234	.0180060

Sample Name: LLICV01 Acquired: 6/2/2022 13:10:41 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0171515	.0194889	.0220516
Stddev	.0005493	.0013687	.0002664
%RSD	3.202838	7.023051	1.208047

#1	.0177859	.0179920	.0218349
#2	.0168337	.0197984	.0219709
#3	.0168351	.0206764	.0223490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.334	61668.74	3609.183	1859.374	3391.080
Stddev	98.216	82.23	10.941	61.830	147.726
%RSD	4.177042	.1333397	.3031484	3.325329	4.356300

#1	2271.561	61620.32	3597.032	1807.124	3272.157
#2	2321.411	61622.23	3618.256	1843.363	3344.637
#3	2461.032	61763.69	3612.260	1927.635	3556.446

Sample Name: ICB01 Acquired: 6/2/2022 13:14:40 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0034222	.0015310	-.001483	-.000032	-.000269	-.015490	-.000781
Stddev	.0010968	.0007730	.000337	.000441	.000477	.007124	.000522
%RSD	32.05075	50.48819	22.72032	1360.316	177.2432	45.98820	66.76763

#1	.0027768	.0016063	-.001240	.000251	.000153	-.022742	-.001253
#2	.0046886	.0022637	-.001340	.000192	-.000786	-.015227	-.000869
#3	.0028012	.0007232	-.001867	-.000541	-.000175	-.008502	-.000221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000212	.0001011	-.019912	-.000327	.0002298	.0005032	-.018779
Stddev	.0000445	.0001645	.010773	.000380	.0005653	.0005573	.006610
%RSD	210.1756	162.6639	54.10408	116.2498	245.9749	110.7643	35.19828

#1	-.000029	-.000021	-.009828	-.000745	-.000397	.0005115	-.025958
#2	.000036	.000288	-.018645	-.000235	.000701	.0010563	-.017434
#3	.000057	.000036	-.031262	-.000001	.000386	-.000058	-.012945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001035	-.044428	-.000472	.0005849	.0004154	-.000487	-.000079
Stddev	.0003869	.018082	.000544	.0002113	.0051823	.003563	.000070
%RSD	373.9287	40.69909	115.1597	36.12706	1247.627	732.0955	88.01177

#1	.0005450	-.064382	.000134	.0004805	.0040477	.003255	-.000084
#2	-.000176	-.029128	-.000918	.0008281	.0027176	-.000876	-.000147
#3	-.000058	-.039774	-.000633	.0004461	-.005519	-.003839	-.000007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038234	-.001334	-.000298	-.000742	.0009315	-.000198	-.001187
Stddev	.028657	.000279	.000136	.000681	.0005750	.013587	.002623
%RSD	74.95081	20.89805	45.60993	91.76261	61.73170	6857.117	221.0398

#1	-.010879	-.001537	-.000185	-.001389	.0003628	-.012115	.001061
#2	-.068036	-.001448	-.000449	-.000031	.0009190	-.003078	-.000552
#3	-.035789	-.001016	-.000260	-.000806	.0015126	.014598	-.004069

Sample Name: ICB01 Acquired: 6/2/2022 13:14:40 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.002038	-.003812	-.000073
Stddev	.001173	.000148	.000078
%RSD	57.55858	3.889342	107.2090

#1	-.002349	-.003940	-.000009
#2	-.000741	-.003846	-.000050
#3	-.003025	-.003649	-.000160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.394	63472.31	3631.277	1890.845	3331.313
Stddev	165.949	126.10	21.300	19.213	66.667
%RSD	6.825251	.1986754	.5865713	1.016100	2.001211

#1	2340.681	63441.14	3614.417	1869.107	3408.090
#2	2330.575	63364.71	3624.200	1905.553	3297.771
#3	2622.927	63611.07	3655.215	1897.874	3288.079

Sample Name: CRI01 Acquired: 6/2/2022 13:18:41 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218293	.0371032	.0110270	.0193915	.0510992	.1018443	.1128538
Stddev	.0024067	.0036826	.0014883	.0018314	.0053294	.0040758	.0016253
%RSD	11.02525	9.925193	13.49659	9.444519	10.42959	4.001967	1.440140

#1	.0209640	.0357959	.0105440	.0193294	.0494620	.1009172	.1113641
#2	.0199749	.0342526	.0098402	.0175919	.0467804	.1063037	.1126102
#3	.0245491	.0412610	.0126968	.0212533	.0570551	.0983119	.1145871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064465	.0064818	1.894975	.0098373	.0312009	.0228913	.0897165
Stddev	.0000879	.0007324	.030833	.0002095	.0028871	.0022180	.0071514
%RSD	1.363562	11.29870	1.627098	2.129247	9.253415	9.689448	7.971116

#1	.0064655	.0063144	1.865017	.0096888	.0299093	.0225487	.0975710
#2	.0063506	.0058477	1.893296	.0097462	.0291851	.0208645	.0835818
#3	.0065233	.0072834	1.926614	.0100769	.0345084	.0252607	.0879967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229307	2.055296	.0416383	.0104886	2.297737	.0404842	.0433699
Stddev	.0005102	.032191	.0043477	.0001150	.011404	.0050342	.0002016
%RSD	2.225086	1.566263	10.44156	1.096068	.4962961	12.43501	.4648994

#1	.0230286	2.031649	.0404086	.0105122	2.292125	.0395812	.0432440
#2	.0223786	2.091957	.0380378	.0105899	2.310859	.0459088	.0432632
#3	.0233848	2.042282	.0464683	.0103637	2.290227	.0359626	.0436024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.032886	.1047005	.2142930	.0390752	.0474244	.4581659	.0190470
Stddev	.013584	.0005857	.0174012	.0036275	.0010673	.0029650	.0003871
%RSD	.6682148	.5594224	8.120271	9.283443	2.250491	.6471478	2.032192

#1	2.034257	.1051363	.2082262	.0371499	.0476508	.4601623	.0187968
#2	2.045732	.1040347	.2007373	.0368164	.0462621	.4547590	.0188513
#3	2.018668	.1049305	.2339154	.0432595	.0483603	.4595764	.0194928

Sample Name: CRI01 Acquired: 6/2/2022 13:18:41 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0188678	.0186042	.0220091
Stddev	.0031050	.0006249	.0001906
%RSD	16.45631	3.358862	.8659744

#1	.0204303	.0183502	.0218843
#2	.0152920	.0181463	.0219146
#3	.0208812	.0193161	.0222285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.390	61344.65	3630.799	1824.825	3442.129
Stddev	198.018	169.98	30.900	4.456	298.054
%RSD	8.201589	.2770968	.8510613	.2441696	8.659009

#1	2482.289	61154.63	3616.572	1829.461	3543.979
#2	2569.527	61397.07	3666.250	1824.439	3675.908
#3	2191.355	61482.25	3609.574	1820.574	3106.500

Sample Name: ICSA01 Acquired: 6/2/2022 13:22:40 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.000190	.0207061	.0061925	.0168621	.0008854	265.2602	.0064862
Stddev	.001740	.0002415	.0005172	.0019161	.0010261	3.0190	.0002321
%RSD	914.4154	1.166394	8.352152	11.36348	115.8953	1.138125	3.578990

#1	.000757	.0206120	.0059684	.0154683	-.000208	264.5594	.0062331
#2	.000870	.0209805	.0067840	.0160708	.001036	262.6531	.0066892
#3	-.002198	.0205258	.0058252	.0190471	.001828	268.5679	.0065364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000531	.0002058	229.1237	.0557520	-.004509	-.015954	100.5044
Stddev	.000108	.0001794	2.8580	.0004661	.000342	.000118	.6865
%RSD	20.38794	87.15834	1.247356	.8360880	7.586767	.7402116	.6830346

#1	-.000655	.0002349	228.3399	.0557462	-.004891	-.015823	99.9521
#2	-.000481	.0000137	226.7394	.0562210	-.004231	-.016052	100.2881
#3	-.000456	.0003689	232.2918	.0552888	-.004406	-.015986	101.2729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101834	259.0420	.0012005	.0012045	.0295329	.0072554	.0033900
Stddev	.0004116	3.3798	.0007879	.0002506	.0053034	.0027596	.0001967
%RSD	4.042097	1.304724	65.63120	20.80646	17.95772	38.03551	5.802059

#1	.0097312	258.2075	.0020677	.0013756	.0236447	.0057499	.0035798
#2	.0105363	256.1576	.0010051	.0009168	.0310198	.0055759	.0034032
#3	.0102828	262.7609	.0005287	.0013211	.0339342	.0104403	.0031871

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029981	.0275274	-.000195	-.001211	-.000763	.0663114	.0076353
Stddev	.024995	.0042736	.000226	.000430	.001112	.0188971	.0021869
%RSD	83.36975	15.52496	115.9138	35.47809	145.7125	28.49748	28.64247

#1	-.058208	.0234683	-.000132	-.000907	-.001252	.0879394	.0097953
#2	-.021084	.0319873	-.000007	-.001702	-.001546	.0580019	.0054224
#3	-.010652	.0271267	-.000446	-.001023	.000509	.0529930	.0076882

Sample Name: ICSA01 Acquired: 6/2/2022 13:22:40 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.009156	.0067359	.0066057
Stddev	.003656	.0016872	.0029253
%RSD	39.92992	25.04780	44.28489

#1	-.013355	.0049277	.0099278
#2	-.006677	.0082680	.0044150
#3	-.007436	.0070121	.0054744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.249	56305.14	3684.284	1661.234	2630.511
Stddev	83.916	193.46	31.078	11.286	106.095
%RSD	3.974689	.3435868	.8435217	.6793939	4.033239

#1	2060.212	56121.56	3662.837	1649.216	2563.087
#2	2065.435	56286.69	3719.924	1662.880	2575.642
#3	2208.099	56507.16	3670.091	1671.608	2752.805

Sample Name: ICSAB01 Acquired: 6/2/2022 13:42:43 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0935327	.0936962	.0552273	.0631693	.6166338	264.4583
Stddev	.0048911	.0013444	.0002314	.0028651	.0082675	8.3433
%RSD	5.229317	1.434800	.4189256	4.535540	1.340743	3.154867

#1	.0923814	.0921641	.0552282	.0606882	.6164566	254.8553
#2	.0988968	.0946786	.0554582	.0663051	.6249884	268.5896
#3	.0893200	.0942459	.0549954	.0625146	.6084563	269.9298

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5597093	.4896280	1.023118	225.9080	.5318085	.5471243
Stddev	.0174950	.0127158	.028355	7.2661	.0013126	.0076247
%RSD	3.125730	2.597026	2.771447	3.216378	.2468186	1.393599

#1	.5396974	.4750235	1.022218	217.5372	.5321481	.5488556
#2	.5673245	.4956185	1.051912	229.6008	.5329179	.5537345
#3	.5721061	.4982421	.995223	230.5861	.5303595	.5387828

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4490005	96.34481	.5217369	260.0035	1.055328	.1939657
Stddev	.0050517	.85685	.0170667	7.7764	.014820	.0003292
%RSD	1.125096	.8893624	3.271131	2.990885	1.404289	.1697363

#1	.4513708	95.35541	.5021661	251.0364	1.064792	.1937235
#2	.4524311	96.83614	.5295199	264.0789	1.062943	.1943406
#3	.4431995	96.84289	.5335248	264.8951	1.038249	.1938330

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110505	.4460950	1.013644	-.072534	.8450578	F .8390930
Stddev	.0044280	.0132373	.002427	.019387	.0145669	.0122951
%RSD	40.07110	2.967370	.2394393	26.72828	1.723778	1.465281

#1	.0124998	.4311244	1.013147	-.081261	.8282819	.8466707
#2	.0060794	.4509091	1.011505	-.050317	.8523868	.8457013
#3	.0145722	.4562516	1.016282	-.086024	.8545047	.8249069

Sample Name: ICSAB01 Acquired: 6/2/2022 13:42:43 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.8540022	1.002599	1.080041	F .0025619	F .0006393	F .0062719
Stddev	.0104153	.022676	.011672	.0011986	.0007456	.0002704
%RSD	1.219583	2.261750	1.080699	46.78354	116.6263	4.311392

#1	.8618134	.976800	1.076758	.0033205	.0012639	.0060345
#2	.8580160	1.019372	1.093003	.0011802	.0008403	.0065663
#3	.8421772	1.011626	1.070362	.0031852	-.000186	.0062149

Elem	Sr4077
Units	ppm
Avg	F .0126806
Stddev	.0002347
%RSD	1.850733

#1	.0126907
#2	.0129101
#3	.0124410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.790	55081.07	3498.622	1567.824	2628.346
Stddev	60.875	85.93	84.463	1.890	73.135
%RSD	2.882646	.1560077	2.414174	.1205547	2.782567

#1	2110.075	55107.92	3596.146	1569.151	2625.022
#2	2051.789	54984.92	3450.792	1565.660	2556.929
#3	2173.504	55150.37	3448.930	1568.660	2703.086

Sample Name: ICSADLX20 Acquired: 6/2/2022 13:46:29 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0010636	.0017042	.0002149	.0008865	.0004774	12.63030	-.001668
Stddev	.0013002	.0001423	.0004481	.0024013	.0016451	.17073	.000329
%RSD	122.2505	8.349698	208.4695	270.8857	344.5857	1.351733	19.70844

#1	.0008307	.0018524	-.000230	-.001872	-.001007	12.73552	-.001687
#2	.0024645	.0016916	.000666	.002508	.000193	12.72206	-.001986
#3	-.000104	.0015687	.000208	.002024	.002246	12.43331	-.001330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0001392	11.11112	.0022515	-.000271	-.000712	4.772965
Stddev	.000015	.0000523	.14585	.0001955	.000473	.000695	.038747
%RSD	141.4460	37.54553	1.312636	8.683064	174.3446	97.61093	.8118101

#1	-.000005	.0001294	11.23774	.0024601	.000051	-.000104	4.729266
#2	.000001	.0000925	11.14397	.0022219	-.000814	-.001470	4.803132
#3	-.000027	.0001957	10.95164	.0020725	-.000051	-.000563	4.786496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003795	12.77480	-.000071	.0005891	-.013983	-.000271	.0000383
Stddev	.0006416	.06978	.000913	.0001621	.006759	.003370	.0002864
%RSD	169.0626	.5462645	1280.991	27.50718	48.33363	1241.229	747.5734

#1	.0011137	12.69444	.000905	.0006797	-.008970	.003141	.0000391
#2	-.000073	12.80973	-.000216	.0004020	-.011310	-.000358	.0003243
#3	.000098	12.82022	-.000903	.0006856	-.021670	-.003597	-.000248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040726	-.006301	-.000130	-.000651	.0006807	.0081249	.0000852
Stddev	.009962	.000570	.000225	.000768	.0010651	.0122845	.0002346
%RSD	24.46203	9.050021	172.6792	118.0619	156.4750	151.1958	275.4286

#1	-.048896	-.006667	-.000355	-.000713	.0016411	.0130997	.0000257
#2	-.043653	-.005644	.000094	-.001386	.0008659	.0171418	-.000114
#3	-.029628	-.006593	-.000129	.000147	-.000465	-.005867	.000344

Sample Name: ICSADLX20 Acquired: 6/2/2022 13:46:29 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.001253	-.002563	.0003712
Stddev	.002345	.001532	.0000951
%RSD	187.1826	59.77988	25.62686

#1	.000977	-.001511	.0004620
#2	-.001037	-.004321	.0002723
#3	-.003698	-.001858	.0003791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.000	61468.94	3725.161	1821.568	3167.014
Stddev	2.683	30.57	80.194	14.990	6.569
%RSD	.1185039	.0497301	2.152758	.8229077	.2074073

#1	2264.361	61451.20	3654.432	1811.206	3170.781
#2	2261.155	61504.23	3708.766	1814.742	3159.429
#3	2266.485	61451.38	3812.286	1838.756	3170.831

Sample Name: ICSABDLX20 Acquired: 6/2/2022 13:50:30 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0075167	.0058092	.0026824	.0030494	.0306942	12.31816	.0262635
Stddev	.0008840	.0010059	.0002995	.0016550	.0018790	.03313	.0004572
%RSD	11.76018	17.31512	11.16442	54.27179	6.121637	.2689472	1.740999

#1	.0077132	.0062924	.0024549	.0039629	.0292636	12.28248	.0257365
#2	.0082859	.0064822	.0030217	.0011390	.0299968	12.34794	.0265559
#3	.0065510	.0046529	.0025706	.0040463	.0328222	12.32406	.0264980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242118	.0515292	10.91156	.0280055	.0259953	.0237509	4.816781
Stddev	.0000458	.0003240	.05663	.0001041	.0001882	.0002231	.049582
%RSD	.1889902	.6287216	.5189649	.3717306	.7238906	.9394588	1.029352

#1	.0241594	.0516377	10.87369	.0279179	.0260450	.0235196	4.774885
#2	.0242320	.0511650	10.97666	.0281206	.0257873	.0239648	4.803937
#3	.0242439	.0517851	10.88433	.0279781	.0261537	.0237683	4.871521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272035	12.35586	.0511400	.0101135	-.008121	.0229442	.0507606
Stddev	.0001242	.14982	.0013198	.0001674	.001128	.0030066	.0002618
%RSD	.4563861	1.212580	2.580706	1.654950	13.89416	13.10388	.5157946

#1	.0270748	12.18287	.0526613	.0103023	-.008120	.0207516	.0504604
#2	.0273225	12.44433	.0504571	.0100550	-.006993	.0217095	.0509415
#3	.0272132	12.44038	.0503016	.0099833	-.009250	.0263716	.0508799

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045484	.0443207	.0508496	.0471556	.0595606	.0564592	.0005039
Stddev	.005349	.0003004	.0004981	.0008103	.0015803	.0106771	.0018116
%RSD	11.76023	.6778536	.9795984	1.718448	2.653263	18.91117	359.5046

#1	-.041921	.0439738	.0511930	.0478259	.0577360	.0640933	-.000023
#2	-.042895	.0444934	.0502783	.0462551	.0604475	.0442582	.002520
#3	-.051634	.0444949	.0510775	.0473860	.0604981	.0610261	-.000986

Sample Name: ICSABDLX20 Acquired: 6/2/2022 13:50:30 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.004180	-.001183	.0003383
Stddev	.002392	.000922	.0000259
%RSD	57.21982	77.96313	7.657382

#1	-.005626	-.000154	.0003625
#2	-.005494	-.001936	.0003414
#3	-.001419	-.001458	.0003109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.913	61193.28	3819.926	1822.568	3272.654
Stddev	60.411	86.72	13.146	20.428	84.751
%RSD	2.596199	.1417142	.3441522	1.120830	2.589665

#1	2267.124	61095.49	3822.282	1815.423	3190.414
#2	2387.928	61223.54	3805.761	1806.672	3359.711
#3	2325.687	61260.83	3831.735	1845.608	3267.837

Sample Name: CCV01 Acquired: 6/2/2022 14:25:07 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	5.107180	5.011023	5.021534	4.998916	5.224518	10.44721
Stddev	.010521	.004628	.016442	.011704	.010046	.03043
%RSD	.2060005	.0923521	.3274306	.2341225	.1922838	.2912548

#1	5.117614	5.012253	5.019706	5.012243	5.235775	10.41554
#2	5.096574	5.005905	5.006083	4.990310	5.221313	10.47622
#3	5.107353	5.014912	5.038814	4.994195	5.216466	10.44987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.28982	F .2662915	2.427602	25.32032	.9692480	2.610605
Stddev	.01312	.0017329	.009753	.18654	.0038814	.014510
%RSD	.1274831	.6507655	.4017696	.7367103	.4004581	.5558077

#1	10.28521	.2675043	2.420459	25.10825	.9671429	2.600845
#2	10.30462	.2670635	2.423633	25.39368	.9737272	2.603693
#3	10.27962	.2643067	2.438714	25.45902	.9668738	2.627279

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.249963	4.863396	2.603243	25.94107	2.485251	1.244516
Stddev	.001470	.051284	.013082	.09960	.010463	.002796
%RSD	.1175705	1.054488	.5025136	.3839473	.4209842	.2246639

#1	1.251622	4.812238	2.589548	26.03863	2.480040	1.243944
#2	1.248824	4.863147	2.604571	25.83955	2.478417	1.247554
#3	1.249442	4.914805	2.615610	25.94503	2.497295	1.242050

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.25650	2.509238	2.518452	F 23.56263	F 4.317595	F 4.289743
Stddev	.17528	.006825	.006851	.14329	.034854	.001585
%RSD	.6939803	.2720068	.2720283	.6081238	.8072556	.0369378

#1	25.06053	2.515827	2.525371	23.40375	4.351375	4.291207
#2	25.31067	2.509687	2.518315	23.60208	4.319651	4.288060
#3	25.39829	2.502199	2.511671	23.68207	4.281758	4.289961

Sample Name: CCV01 Acquired: 6/2/2022 14:25:07 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 4.154200	4.954936	4.824151	F 4.243767	F 4.145528	F 4.223445
Stddev	.009798	.015116	.081581	.004214	.003978	.009066
%RSD	.2358617	.3050717	1.691101	.0992894	.0959551	.2146687

#1	4.148501	4.948186	4.734554	4.248570	4.142745	4.224723
#2	4.148585	4.972251	4.843753	4.242038	4.143756	4.231806
#3	4.165514	4.944371	4.894145	4.240693	4.150084	4.213808

Elem	Sr4077
Units	ppm
Avg	F 4.440134
Stddev	.031078
%RSD	.6999418

#1	4.430504
#2	4.415010
#3	4.474887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.926	58007.84	3493.836	1636.179	2808.774
Stddev	3.876	37.92	28.653	4.480	1.882
%RSD	.1865494	.0653679	.8200984	.2738152	.0670121

#1	2074.375	58051.39	3464.188	1631.011	2807.375
#2	2077.342	57982.13	3495.944	1638.962	2808.033
#3	2082.062	57990.00	3521.377	1638.563	2810.914

Sample Name: LLCCV01 Acquired: 6/2/2022 14:28:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0200823	.0389801	.0112525	.0198462	.0523896	.0994982	.1132803
Stddev	.0016165	.0036429	.0019693	.0026196	.0034358	.0139275	.0008203
%RSD	8.049420	9.345449	17.50076	13.19927	6.558087	13.99776	.7240849

#1	.0216458	.0420238	.0135257	.0228407	.0551927	.0925905	.1124470
#2	.0201835	.0399727	.0100633	.0187186	.0534193	.0903748	.1133072
#3	.0184175	.0349438	.0101687	.0179792	.0485567	.1155294	.1140868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062245	.0065827	1.866111	.0102974	.0318925	.0222822	.0898473
Stddev	.0000776	.0002816	.029622	.0004008	.0011090	.0008074	.0112759
%RSD	1.245897	4.277804	1.587385	3.891726	3.477220	3.623483	12.55010

#1	.0062850	.0066138	1.854524	.0102719	.0330224	.0226969	.0983321
#2	.0061371	.0068474	1.844033	.0107102	.0318494	.0227979	.0941579
#3	.0062513	.0062868	1.899775	.0099100	.0308057	.0213517	.0770520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228919	2.083567	.0403275	.0108717	2.416277	.0396924	.0441141
Stddev	.0002932	.040436	.0013323	.0001010	.034740	.0017545	.0004353
%RSD	1.280602	1.940730	3.303614	.9287380	1.437767	4.420361	.9868002

#1	.0232296	2.060376	.0406122	.0107925	2.378540	.0387901	.0443625
#2	.0227434	2.060067	.0414945	.0108373	2.446928	.0385727	.0443684
#3	.0227028	2.130259	.0388759	.0109854	2.423363	.0417145	.0436115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.152873	.1129145	.2067605	.0373249	.0477147	.4707605	.0199306
Stddev	.039809	.0005068	.0038636	.0005405	.0005159	.0095082	.0009386
%RSD	1.849108	.4488311	1.868617	1.448204	1.081128	2.019756	4.709508

#1	2.108591	.1134464	.2088044	.0379420	.0475995	.4624399	.0193087
#2	2.164333	.1124373	.2091728	.0369349	.0472661	.4811242	.0210103
#3	2.185694	.1128599	.2023043	.0370979	.0482784	.4687175	.0194728

Sample Name: LLCCV01 Acquired: 6/2/2022 14:28:55 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.0186711	.0198297	.0222444
Stddev	.0023421	.0023959	.0002139
%RSD	12.54380	12.08243	.9614790

#1	.0167366	.0170754	.0219998
#2	.0180018	.0209820	.0223375
#3	.0212750	.0214318	.0223960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.298	59732.30	3707.595	1769.832	3423.525
Stddev	157.520	188.96	45.666	20.024	227.598
%RSD	6.690732	.3163457	1.231689	1.131408	6.648048

#1	2196.004	59752.59	3655.367	1748.525	3196.839
#2	2355.859	59534.01	3727.419	1772.711	3421.712
#3	2511.032	59910.29	3739.998	1788.261	3652.023

Sample Name: CCB01 Acquired: 6/2/2022 14:37:13 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012922	.0010303	-.000250	.0007658	-.000333	-.009243	-.001196
Stddev	.0010099	.0003670	.000435	.0015332	.000967	.005715	.000150
%RSD	78.15285	35.61767	173.9337	200.2173	290.6254	61.83193	12.51391

#1	.0005736	.0014490	-.000460	-.000062	.000747	-.013181	-.001064
#2	.0024468	.0007645	.000250	-.000175	-.000627	-.002688	-.001165
#3	.0008560	.0008774	-.000541	.002535	-.001119	-.011859	-.001358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000134	.0000827	-.032620	-.000037	.0000401	.0000682	-.022506
Stddev	.0000444	.0000734	.026224	.000287	.0000362	.0002191	.013213
%RSD	330.7124	88.78943	80.39358	765.8078	90.20477	321.4862	58.70706

#1	.0000341	.0001590	-.023916	.000287	.0000777	.0002799	-.029005
#2	.0000437	.0000126	-.011854	-.000255	.0000055	.0000822	-.007303
#3	-.000038	.0000764	-.062089	-.000144	.0000372	-.000158	-.031211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.025926	-.000228	.0004972	-.008922	.0001958	-.000457
Stddev	.000108	.027021	.001080	.0001868	.007750	.0018087	.000224
%RSD	275.8734	104.2213	474.0389	37.56714	86.86223	923.6413	49.10059

#1	-.000101	-.056990	.001020	.0007111	-.008272	-.000941	-.000504
#2	-.000102	-.007863	-.000857	.0003663	-.001518	.002282	-.000653
#3	.000085	-.012926	-.000847	.0004141	-.016976	-.000753	-.000213

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.092017	-.001157	-.000396	.0000834	.0004962	.0126428	.0000267
Stddev	.015476	.000561	.000176	.0006581	.0008573	.0039221	.0020392
%RSD	16.81830	48.51634	44.40305	789.4377	172.7545	31.02237	7651.897

#1	-.098052	-.000643	-.000372	-.000084	-.000171	.0148760	.0017846
#2	-.103566	-.001071	-.000233	.000809	.001463	.0081141	-.002209
#3	-.074433	-.001755	-.000582	-.000475	.000196	.0149384	.000504

Sample Name: CCB01 Acquired: 6/2/2022 14:37:13 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002533	-.002832	-.000197
Stddev	.001588	.001190	.000031
%RSD	62.67639	42.00421	15.96180

#1	-.002540	-.004194	-.000233
#2	-.004118	-.002306	-.000179
#3	-.000942	-.001996	-.000179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.832	62006.90	3806.924	1837.767	3333.355
Stddev	126.062	158.15	74.922	16.598	154.620
%RSD	5.270538	.2550509	1.968037	.9031354	4.638567

#1	2263.582	61828.78	3720.648	1852.818	3310.326
#2	2515.586	62130.84	3855.601	1819.966	3191.542
#3	2396.327	62061.07	3844.522	1840.515	3498.198

Sample Name: N3068-01 Acquired: 6/2/2022 14:49:04 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257293	-.012139	.1366839	.0088807	.0405716	F 26.48819
Stddev	.0012765	.000414	.0050253	.0025704	.0022665	.20424
%RSD	4.961170	3.407494	3.676595	28.94372	5.586404	.7710733

#1	.0242740	-.012153	.1342163	.0100614	.0412805	26.52969
#2	.0266596	-.011718	.1424660	.0106485	.0423990	26.66850
#3	.0262542	-.012545	.1333694	.0059321	.0380354	26.26639

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.099539	.0000601	-.000275	49.28246	.0232833	.0752592
Stddev	.015770	.0000338	.000192	.39648	.0002686	.0019431
%RSD	.7511241	56.20350	69.87302	.8044961	1.153795	2.581805

#1	2.097091	.0000953	-.000343	49.30272	.0229814	.0747577
#2	2.116389	.0000570	-.000058	49.66842	.0233724	.0774039
#3	2.085135	.0000279	-.000424	48.87624	.0234961	.0736161

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4632625	5.337268	.1462355	2.508643	.0160320	.0010285
Stddev	.0117500	.031744	.0022238	.035543	.0002834	.0003014
%RSD	2.536354	.5947541	1.520701	1.416813	1.767529	29.31026

#1	.4546385	5.301056	.1465533	2.485098	.0159791	.0009196
#2	.4766454	5.350460	.1482833	2.491303	.0163381	.0013692
#3	.4585035	5.360289	.1438699	2.549527	.0157788	.0007966

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 264.2111	.0409608	F 14.24374	F 3839.827	.1061119	.0109237
Stddev	1.6996	.0006401	.03478	80.587	.0002224	.0000747
%RSD	.6432615	1.562805	.2442029	2.098711	.2095746	.6839340

#1	262.3278	.0405564	14.26204	3917.089	.1058831	.0110023
#2	265.6307	.0416988	14.20363	3846.111	.1061255	.0109151
#3	264.6749	.0406272	14.26556	3756.283	.1063272	.0108536

Sample Name: N3068-01 Acquired: 6/2/2022 14:49:04 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141288	.3623845	F 34.86450	F 41.86654	7.861642	.0072760
Stddev	.0004337	.0034286	.63303	1.96080	.013556	.0004024
%RSD	3.069417	.9461162	1.815687	4.683449	.1724374	5.530727

#1	.0141235	.3585215	34.38869	40.67958	7.865899	.0069671
#2	.0145651	.3635660	34.62186	44.12977	7.846468	.0071299
#3	.0136978	.3650662	35.58296	40.79026	7.872559	.0077311

Elem	Sr4077
Units	ppm
Avg	.2511983
Stddev	.0026414
%RSD	1.051517

#1	.2511323
#2	.2538721
#3	.2485906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.292	47307.10	3479.805	1416.933	2220.417
Stddev	93.644	129.98	51.988	6.561	106.985
%RSD	5.063774	.2747615	1.493992	.4630314	4.818256

#1	1897.585	47157.39	3426.911	1409.414	2275.259
#2	1741.360	47391.15	3481.669	1421.494	2097.131
#3	1908.932	47372.77	3530.836	1419.892	2288.861

Sample Name: N3068-01DUP Acquired: 6/2/2022 14:53:03 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0282674	-.013726	.1454758	.0132161	.0432143	F 26.63400
Stddev	.0035785	.002715	.0010068	.0023856	.0025220	.83828
%RSD	12.65960	19.77885	.6920918	18.05069	5.836137	3.147410

#1	.0241863	-.010690	.1447671	.0153568	.0450635	25.67436
#2	.0308686	-.015920	.1450321	.0106444	.0442380	27.22352
#3	.0297473	-.014567	.1466283	.0136471	.0403413	27.00411

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.041244	.0000270	-.000295	49.50292	.0226271	.0783730
Stddev	.061555	.0000775	.000112	1.39796	.0003981	.0011782
%RSD	3.015575	286.9250	37.79465	2.823988	1.759441	1.503260

#1	1.970582	.0000062	-.000401	47.91161	.0223272	.0770728
#2	2.083222	.0001127	-.000179	50.53327	.0230787	.0793697
#3	2.069929	-.000038	-.000306	50.06388	.0224753	.0786766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4833347	5.023963	.1465122	2.554036	.0171805	.0011074
Stddev	.0014673	.042123	.0064203	.040848	.0016232	.0002567
%RSD	.3035682	.8384445	4.382083	1.599359	9.447953	23.18090

#1	.4817127	4.980142	.1390990	2.509895	.0190533	.0013203
#2	.4845695	5.064154	.1501634	2.590503	.0163105	.0011797
#3	.4837219	5.027593	.1502742	2.561710	.0161778	.0008223

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 256.3069	.0397189	F 14.17054	F 3333.405	.1082112	.0114025
Stddev	1.4448	.0026224	.16756	97.199	.0036753	.0001559
%RSD	.5637123	6.602369	1.182432	2.915913	3.396396	1.367280

#1	254.7868	.0366912	14.36076	3428.730	.1040859	.0113124
#2	256.4716	.0412732	14.04481	3337.051	.1111364	.0113125
#3	257.6624	.0411924	14.10606	3234.434	.1094114	.0115825

Sample Name: N3068-01DUP Acquired: 6/2/2022 14:53:03 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMDU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146495	.3726727	F 34.22793	F 44.95626	7.968508	.0064272
Stddev	.0008323	.0034974	.64540	.06412	.014786	.0013571
%RSD	5.681703	.9384733	1.885593	.1426211	.1855576	21.11474

#1	.0144549	.3722994	34.93647	44.89234	7.951565	.0050468
#2	.0139317	.3693769	33.67361	44.95589	7.975151	.0077597
#3	.0155619	.3763418	34.07373	45.02057	7.978807	.0064753

Elem	Sr4077
Units	ppm
Avg	.2497571
Stddev	.0067897
%RSD	2.718543

#1	.2420144
#2	.2546958
#3	.2525611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1722.349	47287.35	3332.340	1433.147	2074.218
Stddev	5.994	104.11	74.601	19.626	5.342
%RSD	.3480319	.2201585	2.238703	1.369408	.2575227

#1	1715.657	47200.89	3414.244	1410.509	2068.054
#2	1724.166	47258.25	3268.278	1445.350	2077.127
#3	1727.225	47402.91	3314.496	1443.583	2077.475

Sample Name: N3068-01LX5 Acquired: 6/2/2022 14:57:05 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0025879	-.001114	.0257448	.0015663	.0096116	4.718956
Stddev	.0009749	.001445	.0025015	.0014536	.0013449	.178422
%RSD	37.67285	129.6363	9.716587	92.80244	13.99284	3.780954

#1	.0030669	-.002772	.0283548	.0007677	.0106270	4.754787
#2	.0014661	-.000445	.0233681	.0006871	.0080863	4.876742
#3	.0032306	-.000126	.0255116	.0032441	.0101217	4.525338

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3694682	-.000035	-.000066	8.778349	.0037388	.0139360
Stddev	.0129472	.000042	.000147	.304614	.0003013	.0003379
%RSD	3.504290	119.3787	223.3030	3.470061	8.060206	2.424531

#1	.3717173	-.000000	-.000066	8.775574	.0034023	.0140012
#2	.3811435	-.000081	.000081	9.084342	.0039838	.0135703
#3	.3555437	-.000024	-.000214	8.475133	.0038302	.0142366

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0945656	.8499133	.0258396	.4230644	.0026102	.0008187
Stddev	.0026780	.0057566	.0009163	.0139434	.0005333	.0002842
%RSD	2.831936	.6773189	3.546186	3.295810	20.43134	34.70829

#1	.0964682	.8550140	.0261521	.4391104	.0031735	.0010681
#2	.0915032	.8510542	.0265588	.4161879	.0025438	.0008787
#3	.0957256	.8436717	.0248079	.4138950	.0021131	.0005094

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.12546	.0050439	2.747249	F 598.4873	.0161356	.0015199
Stddev	.30490	.0038242	.046441	8.5743	.0013950	.0002495
%RSD	.6909897	75.81820	1.690466	1.432670	8.645209	16.41337

#1	43.77442	.0039491	2.693754	605.3678	.0154825	.0016500
#2	44.32429	.0018865	2.777238	601.2126	.0177372	.0012323
#3	44.27768	.0092961	2.770754	588.8815	.0151869	.0016774

Sample Name: N3068-01LX5 Acquired: 6/2/2022 14:57:05 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0026284	.0655471	5.882270	8.113274	1.403660	-.002218
Stddev	.0007104	.0014312	.250578	.039580	.010403	.001711
%RSD	27.02845	2.183452	4.259890	.4878373	.7411646	77.14346

#1	.0019062	.0669829	5.718743	8.131502	1.412330	-.004160
#2	.0026526	.0641206	5.757312	8.067865	1.392124	-.001561
#3	.0033264	.0655377	6.170754	8.140456	1.406526	-.000933

Elem	Sr4077
Units	ppm
Avg	.0479940
Stddev	.0003569
%RSD	.7436579

#1	.0476080
#2	.0480619
#3	.0483121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.980	54394.19	3681.370	1611.723	2678.098
Stddev	130.113	54.17	132.584	24.344	167.234
%RSD	6.334690	.0995957	3.601480	1.510426	6.244488

#1	1953.968	54454.16	3627.085	1639.577	2551.184
#2	2201.082	54379.63	3584.543	1594.519	2867.597
#3	2006.889	54348.78	3832.481	1601.074	2615.512

Sample Name: N3068-01MS Acquired: 6/2/2022 15:01:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9123706	1.637453	1.042957	2.145223	.8987136	F 25.48015
Stddev	.0176740	.054149	.034845	.033261	.0089902	.47498
%RSD	1.937151	3.306899	3.340949	1.550447	1.000345	1.864127

#1	.8921936	1.586040	1.007264	2.110417	.8899693	25.98340
#2	.9251113	1.693976	1.076886	2.148569	.8982404	25.03969
#3	.9198071	1.632342	1.044722	2.176685	.9079311	25.41735

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.939455	.1785389	.2257053	46.35316	.4037544	.3025725
Stddev	.035733	.0052295	.0041484	1.00694	.0015156	.0072377
%RSD	1.842427	2.929042	1.837957	2.172327	.3753711	2.392053

#1	1.975777	.1843639	.2213321	47.31813	.4033857	.2946464
#2	1.904342	.1742481	.2295846	45.30893	.4054203	.3088305
#3	1.938247	.1770046	.2261992	46.43244	.4024572	.3042406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6914152	7.199946	.3399319	4.039118	.5635188	.0761500
Stddev	.0053398	.114163	.0042886	.058862	.0108707	.0000800
%RSD	.7723010	1.585606	1.261590	1.457288	1.929081	.1050188

#1	.6899494	7.068846	.3438912	4.040456	.5531200	.0760602
#2	.6869614	7.277442	.3353765	3.979599	.5748068	.0761766
#3	.6973348	7.253550	.3405279	4.097300	.5626294	.0762134

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 245.1975	.3044246	F 13.98522	F 3203.786	.3446772	.3965355
Stddev	2.0219	.0059426	.12432	63.400	.0119619	.0027436
%RSD	.8246088	1.952076	.8889301	1.978913	3.470451	.6918892

#1	242.8636	.3061154	13.84250	3253.701	.3581173	.3949873
#2	246.3134	.2978198	14.06997	3225.207	.3351986	.3949160
#3	246.4156	.3093385	14.04318	3132.450	.3407158	.3997033

Sample Name: N3068-01MS Acquired: 6/2/2022 15:01:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4597063	.7861044	F 32.62045	F 47.91765	7.333558	.2072798
Stddev	.0085358	.0021315	.98341	1.38316	.138456	.0016719
%RSD	1.856805	.2711424	3.014717	2.886545	1.887983	.8065718
#1	.4520032	.7837108	31.49775	46.50285	7.242241	.2091868
#2	.4688830	.7868054	33.32932	49.26685	7.492866	.2065863
#3	.4582327	.7877972	33.03427	47.98324	7.265569	.2060663

Elem	Sr4077
Units	ppm
Avg	.4321357
Stddev	.0082533
%RSD	1.909875
#1	.4405780
#2	.4240854
#3	.4317439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.455	48868.93	3495.888	1404.621	2144.470
Stddev	22.978	108.05	100.683	9.041	63.421
%RSD	1.279074	.2211089	2.880054	.6436580	2.957427
#1	1822.982	48809.46	3381.821	1414.399	2204.973
#2	1782.712	48803.67	3572.382	1396.565	2078.487
#3	1783.672	48993.65	3533.461	1402.899	2149.949

Sample Name: N3068-01MSD Acquired: 6/2/2022 15:04:52 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9730378	1.742075	1.108535	2.297812	.9670942	F 27.17590
Stddev	.0081190	.004202	.004550	.025770	.0130112	.24018
%RSD	.8344019	.2412022	.4104442	1.121499	1.345388	.8838105

#1	.9800845	1.745979	1.111949	2.327186	.9817185	26.89925
#2	.9748696	1.742617	1.103370	2.287245	.9627633	27.33120
#3	.9641593	1.737628	1.110285	2.279006	.9568008	27.29724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.113849	.1907274	.2414652	49.38352	.4386049	.3226095
Stddev	.018554	.0011977	.0026569	.31082	.0016234	.0052296
%RSD	.8777575	.6279782	1.100305	.6293978	.3701258	1.621047

#1	2.093122	.1915241	.2445301	49.04024	.4367674	.3283856
#2	2.128911	.1913081	.2400492	49.64587	.4392026	.3212469
#3	2.119513	.1893500	.2398163	49.46446	.4398447	.3181961

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7402913	7.937935	.3650413	4.374464	.6052709	.0823488
Stddev	.0083349	.078071	.0026968	.045031	.0081250	.0002550
%RSD	1.125889	.9835228	.7387728	1.029406	1.342369	.3096681

#1	.7498923	7.848016	.3619648	4.419279	.6138766	.0821371
#2	.7349115	7.977315	.3669970	4.329220	.6042041	.0826319
#3	.7360702	7.988473	.3661620	4.374893	.5977321	.0822775

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 263.9436	.3251865	F 15.04247	F 3120.778	.3641845	.4275470
Stddev	2.8373	.0051779	.08306	97.501	.0011122	.0045487
%RSD	1.074970	1.592287	.5522004	3.124254	.3053991	1.063914

#1	260.6721	.3286470	15.06679	3218.686	.3640020	.4327671
#2	265.4258	.3192338	14.94995	3119.958	.3653767	.4254410
#3	265.7328	.3276788	15.11065	3023.689	.3631749	.4244329

Sample Name: N3068-01MSD Acquired: 6/2/2022 15:04:52 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4853358	.6969239	F 35.34199	F 50.32462	7.716243	.2224269
Stddev	.0009984	.0055201	.37245	.17276	.000593	.0013520
%RSD	.2057077	.7920738	1.053832	.3432949	.0076850	.6078244

#1	.4854157	.6986187	35.03839	50.51824	7.716667	.2219494
#2	.4842999	.7013980	35.23000	50.26937	7.715565	.2239528
#3	.4862918	.6907551	35.75758	50.18623	7.716497	.2213784

Elem	Sr4077
Units	ppm
Avg	.4666430
Stddev	.0044376
%RSD	.9509673

#1	.4615787
#2	.4698515
#3	.4684988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1727.592	46668.79	3413.277	1332.704	2083.215
Stddev	8.526	91.23	24.089	6.531	8.211
%RSD	.4934932	.1954752	.7057453	.4900611	.3941466

#1	1718.052	46688.47	3399.568	1326.190	2073.909
#2	1730.262	46569.33	3399.171	1339.252	2086.300
#3	1734.464	46748.57	3441.091	1332.669	2089.437

Sample Name: N3107-01 Acquired: 6/2/2022 15:08:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MS-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0989074	.0307594	3.623986	.0445202	.0126580	161.7222
Stddev	.0057444	.0038792	.140183	.0036827	.0014551	.8537
%RSD	5.807824	12.61130	3.868209	8.271900	11.49521	.5278986

#1	.0924980	.0351408	3.462185	.0487556	.0113868	162.6932
#2	.1035913	.0277623	3.708966	.0420744	.0123422	161.3842
#3	.1006328	.0293751	3.700807	.0427305	.0142450	161.0893

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434740	.0076971	.0197682	97.29781	.3335252	.1835412
Stddev	.014196	.0000213	.0023750	.61987	.0007842	.0086206
%RSD	.5830594	.2771731	12.01415	.6370819	.2351263	4.696817

#1	2.450044	.0076753	.0170374	98.00855	.3344305	.1736237
#2	2.432176	.0077180	.0213513	96.86917	.3330558	.1892393
#3	2.422001	.0076980	.0209160	97.01570	.3330893	.1877606

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6225044	342.8697	8.430824	59.73107	.5058439	.0058905
Stddev	.0320959	.7948	.036159	.23497	.0229588	.0003117
%RSD	5.155933	.2318108	.4288941	.3933733	4.538719	5.292075

#1	.5855320	342.2339	8.472120	59.99265	.4793490	.0058264
#2	.6387696	342.6146	8.404839	59.53789	.5198806	.0056158
#3	.6432114	343.7608	8.415515	59.66269	.5183022	.0062293

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.667939	.4671056	2.007699	18.66974	-.041916	.0081676
Stddev	.007161	.0024972	.008287	.07248	.011468	.0004937
%RSD	.1952195	.5346142	.4127586	.3882241	27.35915	6.044757

#1	3.663492	.4698080	2.004811	18.73634	-.054656	.0077264
#2	3.676199	.4648833	2.017044	18.68034	-.032419	.0080754
#3	3.664127	.4666255	2.001243	18.59255	-.038672	.0087008

Sample Name: N3107-01 Acquired: 6/2/2022 15:08:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MS-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4268355	3.653028	6.259745	F 10.09706	5.821244	.3031679
Stddev	.0202036	.021772	.067828	.03635	.271778	.0019474
%RSD	4.733353	.5960005	1.083552	.3599879	4.668734	.6423520

#1	.4036558	3.678140	6.184258	10.05533	5.510121	.3027620
#2	.4361423	3.639427	6.279409	10.12182	5.941232	.3052862
#3	.4407084	3.641519	6.315568	10.11403	6.012379	.3014554

Elem	Sr4077
Units	ppm
Avg	.1902784
Stddev	.0042290
%RSD	2.222519

#1	.1949886
#2	.1890388
#3	.1868077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.640	73276.18	4688.348	2150.223	2760.299
Stddev	157.356	223.13	29.480	3.973	168.570
%RSD	5.977103	.3045022	.6287831	.1847663	6.106942

#1	2813.914	73453.52	4655.633	2153.178	2954.790
#2	2552.744	73349.37	4712.851	2145.706	2669.812
#3	2531.260	73025.65	4696.560	2151.784	2656.294

Sample Name: N3107-03 Acquired: 6/2/2022 15:12:31 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MS-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0698324	.0336114	4.249661	.0431973	.0171447	156.9493
Stddev	.0018566	.0028801	.112951	.0064425	.0016845	.2740
%RSD	2.658586	8.568761	2.657883	14.91415	9.825281	.1745838

#1	.0708538	.0331577	4.337333	.0408942	.0155644	156.6650
#2	.0676894	.0366914	4.122200	.0504748	.0169527	157.2117
#3	.0709539	.0309851	4.289451	.0382228	.0189170	156.9711

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.805561	.0067909	.0207479	67.92056	.3045888	.1681254
Stddev	.004439	.0001800	.0008651	.14265	.0011631	.0033079
%RSD	.1582063	2.651275	4.169779	.2100295	.3818649	1.967517

#1	2.800481	.0068399	.0211374	67.81561	.3040840	.1704290
#2	2.808691	.0069413	.0197565	68.08298	.3059191	.1643350
#3	2.807511	.0065914	.0213498	67.86307	.3037634	.1696123

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9913173	310.6891	6.505029	58.31391	.4207864	.0073852
Stddev	.0166284	1.0625	.017572	.20741	.0086549	.0002605
%RSD	1.677400	.3419958	.2701302	.3556782	2.056831	3.526730

#1	1.003042	309.5502	6.484767	58.07641	.4261484	.0070850
#2	.972287	310.8632	6.514237	58.40594	.4108018	.0075201
#3	.998623	311.6538	6.516085	58.45938	.4254091	.0075506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.726809	.3969490	2.395167	17.72164	.0327672	.0068756
Stddev	.003026	.0025155	.001864	.04523	.0033533	.0000584
%RSD	.1109838	.6336976	.0778367	.2552407	10.23377	.8488327

#1	2.728423	.3943477	2.396490	17.73367	.0290601	.0068840
#2	2.723318	.3971306	2.393035	17.67161	.0336520	.0068135
#3	2.728686	.3993687	2.395976	17.75965	.0355893	.0069293

Sample Name: N3107-03 Acquired: 6/2/2022 15:12:31 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MS-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2320045	3.276268	4.417214	F 13.53171	5.239567	.3181234
Stddev	.0008755	.015517	.030489	.61743	.008941	.0011259
%RSD	.3773620	.4736219	.6902398	4.562855	.1706511	.3539139

#1	.2318155	3.258426	4.384342	13.90551	5.249627	.3187893
#2	.2312389	3.283765	4.444567	12.81905	5.236550	.3168235
#3	.2329590	3.286613	4.422732	13.87058	5.232525	.3187574

Elem	Sr4077
Units	ppm
Avg	.1141048
Stddev	.0012678
%RSD	1.111071

#1	.1149922
#2	.1146693
#3	.1126528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.658	70528.58	4656.160	2093.565	2837.737
Stddev	75.685	98.88	3.854	10.447	78.101
%RSD	2.877037	.1402051	.0827735	.4990255	2.752219

#1	2576.028	70492.16	4653.366	2101.578	2778.760
#2	2717.048	70640.51	4654.556	2097.370	2926.310
#3	2598.898	70453.07	4660.557	2081.749	2808.141

Sample Name: N3108-01 Acquired: 6/2/2022 15:16:17 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209987	.0200620	.1372535	.0176838	.0018777	53.70214	.3215630
Stddev	.0028762	.0007386	.0068464	.0004556	.0010304	.64765	.0038217
%RSD	13.69683	3.681410	4.988134	2.576446	54.87365	1.206010	1.188485

#1	.0176781	.0208323	.1298448	.0181808	.0007779	53.01885	.3179545
#2	.0226094	.0193600	.1385689	.0175847	.0028206	53.78056	.3211672
#3	.0227085	.0199938	.1433467	.0172859	.0020347	54.30702	.3255672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030701	.0077177	7.087137	.1477204	.0709851	.0939853	132.5649
Stddev	.0000357	.0004749	.109319	.0008545	.0032311	.0034000	.6941
%RSD	1.162799	6.153439	1.542506	.5784834	4.551790	3.617542	.5235751

#1	.0030374	.0072514	6.966073	.1479251	.0673495	.0900664	131.9457
#2	.0030649	.0077009	7.116710	.1467821	.0720771	.0961481	132.4339
#3	.0031082	.0082008	7.178628	.1484539	.0735288	.0957414	133.3152

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.396454	17.85830	.1465978	.0019012	.2237027	.0854076	1.054797
Stddev	.049687	.30103	.0028361	.0000760	.0059741	.0025144	.009697
%RSD	1.462894	1.685655	1.934596	3.999036	2.670538	2.943991	.9193694

#1	3.346641	17.52337	.1433317	.0019821	.2168495	.0862780	1.065598
#2	3.396709	17.94526	.1480247	.0018311	.2264479	.0825737	1.051958
#3	3.446013	18.10628	.1484371	.0018905	.2278107	.0873712	1.046837

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.767152	-.056521	-.001573	.0134358	1.038980	4.400360	2.359615
Stddev	.058232	.009149	.000147	.0002872	.012046	.024334	.014194
%RSD	.8605071	16.18674	9.360024	2.137207	1.159411	.5529911	.6015555

#1	6.730594	-.046355	-.001456	.0132103	1.026330	4.396395	2.343629
#2	6.736559	-.059115	-.001524	.0133380	1.040296	4.378252	2.370742
#3	6.834305	-.064092	-.001739	.0137591	1.050314	4.426432	2.364474

Sample Name: N3108-01 Acquired: 6/2/2022 15:16:17 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3340179	.1109668	-.085306
Stddev	.0046162	.0006496	.000496
%RSD	1.382013	.5853584	.5808560

#1	.3286897	.1113245	-.084871
#2	.3365532	.1102171	-.085202
#3	.3368109	.1113590	-.085845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.963	63831.01	3990.393	1891.209	3313.599
Stddev	123.491	65.61	37.823	22.644	160.883
%RSD	4.914177	.1027897	.9478577	1.197314	4.855233

#1	2636.772	63821.59	4032.954	1866.163	3474.217
#2	2512.325	63900.82	3977.597	1897.229	3314.127
#3	2389.791	63770.61	3960.627	1910.234	3152.452

Sample Name: PB145177BS Acquired: 6/2/2022 15:20:09 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.7317298	1.787594	.8897248	1.762781	.7807568	1.970388
Stddev	.0078099	.062495	.0288832	.019235	.0126396	.050926
%RSD	1.067325	3.496041	3.246306	1.091193	1.618891	2.584555

#1	.7257310	1.734547	.8630028	1.751190	.7723544	1.912469
#2	.7405607	1.771749	.8858032	1.784985	.7952929	1.990544
#3	.7288978	1.856487	.9203684	1.752169	.7746233	2.008150

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2152096	.1857425	.1947617	.8302580	.3663766	.2021242
Stddev	.0046955	.0034997	.0063726	.0270878	.0007924	.0049193
%RSD	2.181814	1.884161	3.271995	3.262570	.2162885	2.433785

#1	.2101463	.1818916	.1882471	.8117811	.3671656	.1972877
#2	.2160619	.1887290	.1950558	.8176400	.3663834	.2019624
#3	.2194205	.1866068	.2009821	.8613528	.3655808	.2071223

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2890289	2.682195	.2020287	1.882535	.4962116	.0638671
Stddev	.0037558	.021581	.0019653	.053105	.0120979	.0001003
%RSD	1.299464	.8046162	.9727693	2.820942	2.438049	.1570567

#1	.2885705	2.690414	.1999009	1.862937	.4873298	.0638761
#2	.2929929	2.657711	.2037757	1.942654	.4913147	.0639626
#3	.2855233	2.698459	.2024094	1.842014	.5099903	.0637626

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.515309	.2553858	.1983499	11.00881	.2863529	.3719036
Stddev	.065134	.0073816	.0010425	.11733	.0054316	.0044063
%RSD	1.852860	2.890378	.5255871	1.065797	1.896808	1.184788

#1	3.588735	.2471814	.1971571	11.06823	.2804358	.3738071
#2	3.464495	.2614891	.1990868	10.87366	.2911123	.3750381
#3	3.492697	.2574868	.1988058	11.08455	.2875107	.3668655

Sample Name: PB145177BS Acquired: 6/2/2022 15:20:09 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.6121242	.2228453	1.046055	5.149048	F -.001431	.1853482
Stddev	.0164661	.0011511	.007219	.149584	.001097	.0006542
%RSD	2.689997	.5165480	.6900702	2.905081	76.68721	.3529392

#1	.6032801	.2226951	1.042069	5.066645	-.002194	.1853950
#2	.6019699	.2240642	1.054388	5.058786	-.001924	.1859776
#3	.6311225	.2217767	1.041709	5.321713	-.000173	.1846718

Elem	Sr4077
Units	ppm
Avg	.1911889
Stddev	.0044643
%RSD	2.335027

#1	.1860465
#2	.1934498
#3	.1940705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.682	59633.65	3564.600	1727.395	3202.645
Stddev	19.237	307.68	50.583	5.331	101.027
%RSD	.8596894	.5159494	1.419035	.3086387	3.154492

#1	2247.527	59281.69	3618.076	1725.717	3287.515
#2	2215.515	59767.65	3517.518	1723.104	3229.522
#3	2250.003	59851.60	3558.205	1733.363	3090.897

Sample Name: CCV02 Acquired: 6/2/2022 15:23:58 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.109961	4.928535	4.953290	4.962637	5.229679	10.09696
Stddev	.003345	.012171	.010443	.001962	.002350	.14187
%RSD	.0654626	.2469474	.2108337	.0395273	.0449308	1.405032

#1	5.106612	4.932055	4.947820	4.960463	5.227020	9.93316
#2	5.113302	4.914992	4.946719	4.964275	5.230542	10.18111
#3	5.109968	4.938557	4.965332	4.963173	5.231476	10.17659

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.54615	.2465714	2.417772	23.61125	.9396622	2.605982
Stddev	.14910	.0022809	.002884	.44816	.0013409	.007732
%RSD	1.413787	.9250621	.1192984	1.898087	.1426979	.2966944

#1	10.37442	.2444106	2.417137	23.09402	.9404426	2.606153
#2	10.64263	.2489560	2.415259	23.85560	.9381139	2.598167
#3	10.62141	.2463476	2.420922	23.88413	.9404300	2.613628

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235723	4.909597	2.508142	24.46110	2.468009	1.205417
Stddev	.001824	.085070	.049985	.16977	.008158	.001252
%RSD	.1475857	1.732719	1.992903	.6940467	.3305596	.1038784

#1	1.236845	4.825205	2.451269	24.27106	2.471352	1.205599
#2	1.233618	4.908255	2.528061	24.59780	2.458710	1.206568
#3	1.236704	4.995329	2.545097	24.51443	2.473965	1.204083

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.79648	2.338438	2.534451	24.20094	F 3.989186	F 4.243406
Stddev	.09645	.014466	.009473	.36105	.037216	.010408
%RSD	.3599218	.6186203	.3737551	1.491888	.9329112	.2452667

#1	26.72096	2.322410	2.529227	24.56126	3.954535	4.241296
#2	26.76337	2.342376	2.545385	24.20241	4.028522	4.234215
#3	26.90513	2.350527	2.528740	23.83916	3.984502	4.254707

Sample Name: CCV02 Acquired: 6/2/2022 15:23:58 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 4.067037	4.955923	5.167219	F 4.181362	F 4.074742	F 3.937736
Stddev	.006645	.035858	.039837	.006596	.015778	.040808
%RSD	.1633769	.7235377	.7709531	.1577365	.3872067	1.036333

#1	4.060570	4.914535	5.157505	4.184887	4.083723	3.890629
#2	4.066696	4.977652	5.133139	4.173753	4.056525	3.962308
#3	4.073846	4.975582	5.211015	4.185446	4.083980	3.960270

Elem	Sr4077
Units	ppm
Avg	F 4.412272
Stddev	.094892
%RSD	2.150648

#1	4.303169
#2	4.458053
#3	4.475595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.340	56993.43	3680.434	1593.248	2815.820
Stddev	4.837	160.37	27.586	6.353	7.226
%RSD	.2353217	.2813768	.7495275	.3987203	.2566116

#1	2049.980	56813.08	3703.677	1588.973	2807.680
#2	2059.378	57047.26	3649.950	1590.224	2821.477
#3	2056.663	57119.96	3687.675	1600.548	2818.303

Sample Name: CCB02 Acquired: 6/2/2022 15:27:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0012532	.0022732	-.000305	.0003331	-.000210	-.016553	-.002381
Stddev	.0009975	.0005757	.000492	.0025851	.000499	.001963	.000968
%RSD	79.59722	25.32452	161.5650	775.9989	237.3567	11.85947	40.63968

#1	.0005409	.0025871	.000224	.0033172	-.000608	-.015413	-.003453
#2	.0023932	.0026237	-.000750	-.001223	.000350	-.015426	-.002121
#3	.0008254	.0016088	-.000389	-.001095	-.000373	-.018819	-.001570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0000168	-.033692	-.000234	-.000083	-.000109	-.014238
Stddev	.000024	.0000479	.002142	.000252	.000129	.000503	.013684
%RSD	98.73280	285.3267	6.357900	107.8134	154.7229	463.2532	96.10812

#1	-.000002	.0000318	-.033375	-.000517	.000058	-.000603	-.001560
#2	-.000022	.0000554	-.031726	-.000035	-.000195	-.000125	-.028744
#3	-.000049	-.000037	-.035975	-.000149	-.000113	.000402	-.012409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001830	-.048126	-.000543	.0008865	.0160724	.0001297	-.000468
Stddev	.0008992	.013174	.000805	.0000463	.0013280	.0005990	.000139
%RSD	491.3987	27.37372	148.2817	5.224559	8.262291	461.9362	29.73576

#1	.0006111	-.038148	.000386	.0009370	.0175258	.0002914	-.000312
#2	.0007882	-.063059	-.001031	.0008763	.0157689	.0006313	-.000516
#3	-.000850	-.043172	-.000985	.0008461	.0149225	-.000534	-.000578

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6706596	.0018664	.0006772	.0012338	.0021884	.0008436	.0038077
Stddev	.0497300	.0012806	.0001135	.0003427	.0001817	.0079540	.0009780
%RSD	7.415091	68.61589	16.75496	27.77487	8.300703	942.8509	25.68386

#1	.6169362	.0033447	.0007239	.0015204	.0020213	.0093710	.0027586
#2	.6799594	.0010957	.0007599	.0008542	.0021620	-.006375	.0046941
#3	.7150832	.0011587	.0005479	.0013269	.0023817	-.000466	.0039705

Sample Name: CCB02 Acquired: 6/2/2022 15:27:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.001853	-.001189	-.000122
Stddev	.002595	.001290	.000044
%RSD	140.0416	108.4335	36.45773

#1	-.004806	-.000435	-.000157
#2	-.000821	-.002678	-.000072
#3	.000067	-.000454	-.000137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.585	60253.12	3878.069	1793.812	3497.610
Stddev	178.325	54.06	165.350	33.798	269.322
%RSD	7.609070	.0897212	4.263712	1.884140	7.700161

#1	2236.218	60208.32	3712.005	1762.419	3332.860
#2	2245.104	60313.17	3879.506	1789.430	3351.561
#3	2549.433	60237.88	4042.695	1829.587	3808.408

Sample Name: N3108-02 Acquired: 6/2/2022 15:31:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190508	.0153842	.0899222	.0132693	.0008575	41.50906	.2653885
Stddev	.0018726	.0020184	.0064358	.0019375	.0013029	.39918	.0018403
%RSD	9.829721	13.11967	7.157081	14.60161	151.9431	.9616575	.6934229

#1	.0170366	.0154979	.0918117	.0148686	.0011261	41.83023	.2668195
#2	.0207391	.0133114	.0952019	.0111148	.0020052	41.06216	.2633125
#3	.0193769	.0173433	.0827532	.0138244	-.000559	41.63479	.2660334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026058	.0051347	8.687828	.1164034	.0537380	.0436186	102.2836
Stddev	.0001745	.0009482	.086630	.0019006	.0035156	.0020584	1.0003
%RSD	6.698087	18.46551	.9971462	1.632801	6.542065	4.719139	.9779674

#1	.0028039	.0056007	8.784150	.1154078	.0548488	.0447763	101.5246
#2	.0025387	.0057596	8.616293	.1152073	.0565641	.0448375	101.9091
#3	.0024748	.0040437	8.663041	.1185950	.0498012	.0412420	103.4171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.351321	13.83099	.1083520	.0012804	.1886587	.0688843	.7304734
Stddev	.024328	.16479	.0047615	.0001278	.0032684	.0030514	.0083157
%RSD	1.034658	1.191477	4.394509	9.984116	1.732414	4.429672	1.138396

#1	2.376696	14.00527	.1101358	.0012002	.1921191	.0656828	.7244354
#2	2.328197	13.67770	.1119640	.0014278	.1882327	.0692110	.7270265
#3	2.349070	13.81001	.1029561	.0012132	.1856242	.0717592	.7399583

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.731663	-.077863	-.000679	.0129192	.8972896	3.824223	1.784745
Stddev	.081591	.011418	.000189	.0002895	.0058939	.082214	.056186
%RSD	1.724370	14.66419	27.82180	2.240691	.6568589	2.149824	3.148141

#1	4.637504	-.090446	-.000485	.0130686	.9022733	3.731319	1.767494
#2	4.775947	-.074983	-.000688	.0125855	.8907840	3.887582	1.847534
#3	4.781537	-.068162	-.000862	.0131034	.8988115	3.853768	1.739207

Sample Name: N3108-02 Acquired: 6/2/2022 15:31:46 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7848309	.0837292	-.063710
Stddev	.0255722	.0008753	.000873
%RSD	3.258304	1.045390	1.370724

#1	.7707040	.0828482	-.063335
#2	.8143501	.0837409	-.063088
#3	.7694386	.0845987	-.064709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.841	64058.39	3845.191	1928.039	3248.661
Stddev	161.670	240.27	58.120	5.486	263.699
%RSD	6.577736	.3750754	1.511503	.2845130	8.117173

#1	2371.360	64240.13	3778.939	1933.999	3179.389
#2	2357.805	64149.06	3887.587	1926.915	3026.512
#3	2644.357	63785.98	3869.048	1923.203	3540.082

Sample Name: N3108-03 Acquired: 6/2/2022 15:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208967	.0209195	.0743140	.0158408	.0013299	48.47078	.2984476
Stddev	.0019349	.0005010	.0025290	.0032542	.0004668	.11427	.0011213
%RSD	9.259565	2.394755	3.403086	20.54311	35.09833	.2357567	.3757206

#1	.0215321	.0210662	.0771922	.0157560	.0015565	48.41050	.2976574
#2	.0224341	.0213308	.0724476	.0191366	.0007931	48.60257	.2997310
#3	.0187239	.0203616	.0733023	.0126299	.0016401	48.39926	.2979544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027969	.0034721	8.729682	.1113310	.0578588	.0234852	132.8622
Stddev	.0000952	.0003189	.020897	.0008678	.0013303	.0002411	.9274
%RSD	3.402896	9.185279	.2393791	.7794483	2.299269	1.026539	.6980013

#1	.0028867	.0038397	8.737735	.1123177	.0593767	.0237376	131.9848
#2	.0028071	.0032686	8.745355	.1106865	.0568955	.0232572	132.7691
#3	.0026971	.0033081	8.705957	.1109887	.0573041	.0234609	133.8326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.443091	16.16631	.1221577	.0019889	.2220445	.0787116	.5898615
Stddev	.007218	.01773	.0038768	.0002331	.0017801	.0023793	.0049962
%RSD	.2096465	.1096987	3.173565	11.71951	.8016969	3.022802	.8470053

#1	3.439101	16.18426	.1266067	.0017367	.2213863	.0788566	.5874976
#2	3.451424	16.16588	.1195038	.0020336	.2206872	.0810150	.5956010
#3	3.438750	16.14880	.1203628	.0021963	.2240600	.0762631	.5864860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.657476	-.024338	-.001437	.0092443	.9068064	4.421062	2.614847
Stddev	.060091	.015671	.000174	.0008190	.0052351	.032671	.055651
%RSD	1.062158	64.39160	12.13283	8.859106	.5773162	.7389815	2.128271

#1	5.595130	-.042094	-.001638	.0094526	.9007771	4.391667	2.679086
#2	5.662274	-.018478	-.001345	.0083413	.9101978	4.415281	2.581306
#3	5.715025	-.012440	-.001328	.0099390	.9094443	4.456238	2.584149

Sample Name: N3108-03 Acquired: 6/2/2022 15:35:40 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6724324	.0956639	-.092813
Stddev	.0176312	.0012161	.000841
%RSD	2.622003	1.271166	.9058127

#1	.6926974	.0943014	-.092086
#2	.6606094	.0966393	-.092620
#3	.6639906	.0960511	-.093734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.427	64183.31	4143.336	1920.772	3141.141
Stddev	27.584	136.18	25.222	26.030	103.782
%RSD	1.142458	.2121756	.6087367	1.355186	3.303953

#1	2382.823	64256.12	4118.875	1943.470	3021.323
#2	2426.800	64267.60	4141.876	1892.360	3199.180
#3	2433.659	64026.20	4169.256	1926.488	3202.919

Sample Name: N3109-01 Acquired: 6/2/2022 15:39:32 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BB-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1063629	.0529608	18.76149	.0771323	.0841471	186.4490
Stddev	.0047146	.0012436	.09465	.0039461	.0013628	.8493
%RSD	4.432570	2.348157	.5045095	5.116030	1.619527	.4555326

#1	.1012394	.0517074	18.82786	.0726147	.0851637	185.9067
#2	.1073310	.0541944	18.80350	.0799062	.0846791	186.0126
#3	.1105183	.0529806	18.65310	.0788761	.0825986	187.4279

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.367668	.0026867	.0481654	94.77868	.5985606	.2446860
Stddev	.026530	.0001707	.0004360	.23263	.0016960	.0026254
%RSD	.6074279	6.353025	.9052279	.2454441	.2833384	1.072952

#1	4.346970	.0028838	.0484274	94.97758	.5972622	.2475456
#2	4.358457	.0025859	.0476621	94.52288	.5979401	.2423848
#3	4.397576	.0025905	.0484066	94.83559	.6004794	.2441276

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.388976	626.1505	6.102739	88.70685	.8243248	.0278241
Stddev	.012152	5.0042	.025181	.10624	.0017728	.0003464
%RSD	.5086738	.7991996	.4126197	.1197651	.2150603	1.244955

#1	2.400142	620.4399	6.105662	88.73332	.8263019	.0274910
#2	2.390753	628.2418	6.076224	88.58988	.8237956	.0277989
#3	2.376033	629.7698	6.126331	88.79735	.8228768	.0281824

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.77711	.7517701	5.727397	11.95910	^ *****	.0398538
Stddev	.11816	.0047560	.017158	.15143	-----	.0000372
%RSD	1.096380	.6326397	.2995855	1.266210	-----	.0933984

#1	10.64304	.7522992	5.717399	11.78626	^ -----	.0398942
#2	10.82225	.7467716	5.717582	12.06840	^ -----	.0398209
#3	10.86604	.7562394	5.747210	12.02266	^ -----	.0398464

Sample Name: N3109-01 Acquired: 6/2/2022 15:39:32 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BB-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.437001	9.808270	3.782739	F 11.29003	8.370876	.2410337
Stddev	.007163	.040802	.055220	.03121	.007712	.0019017
%RSD	.2939110	.4160004	1.459777	.2764604	.0921287	.7889823

#1	2.428854	9.789437	3.733484	11.25426	8.362030	.2392471
#2	2.442308	9.780285	3.772299	11.31171	8.374415	.2408213
#3	2.439841	9.855087	3.842433	11.30412	8.376184	.2430327

Elem	Sr4077
Units	ppm
Avg	.5246687
Stddev	.0037791
%RSD	.7202886

#1	.5256432
#2	.5204978
#3	.5278652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.384	70605.01	4686.041	2010.866	2669.036
Stddev	10.745	140.76	42.409	2.467	11.115
%RSD	.4193315	.1993591	.9050151	.1226604	.4164389

#1	2551.369	70697.53	4637.095	2013.429	2660.122
#2	2562.945	70443.02	4711.836	2010.659	2665.497
#3	2572.837	70674.47	4709.193	2008.509	2681.490

Sample Name: N3109-03 Acquired: 6/2/2022 15:43:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BB-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4529996	.0221880	1.768432	.0421373	.0072253	172.9386	1.035431
Stddev	.0229499	.0009708	.081493	.0016028	.0012130	.8422	.005828
%RSD	5.066213	4.375252	4.608185	3.803666	16.78807	.4870224	.5628854

#1	.4794760	.0210785	1.862477	.0415685	.0086209	172.5830	1.033658
#2	.4387862	.0226043	1.724190	.0439469	.0066294	172.3325	1.030696
#3	.4407367	.0228812	1.718629	.0408965	.0064255	173.9003	1.041940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079506	.0102477	56.84880	.4125470	.1389026	.5797964	261.9536
Stddev	.0000665	.0009912	.13974	.0019179	.0044283	.0157452	1.0817
%RSD	.8366364	9.672310	.2458086	.4648954	3.188044	2.715647	.4129492

#1	.0079381	.0113477	56.71621	.4132248	.1440104	.5979774	260.7090
#2	.0078912	.0099715	56.83546	.4103823	.1365528	.5707415	262.4847
#3	.0080225	.0094239	56.99473	.4140340	.1361444	.5706704	262.6672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.322075	58.66902	.2674772	.0041677	16.91905	.4677967	1.187007
Stddev	.010010	.23009	.0075743	.0000790	.09965	.0015538	.009904
%RSD	.2316073	.3921859	2.831738	1.895849	.5889798	.3321593	.8343680

#1	4.311376	58.41691	.2762073	.0041405	16.89026	.4689867	1.183594
#2	4.323635	58.72246	.2635691	.0041059	16.83696	.4660388	1.179260
#3	4.331213	58.86769	.2626553	.0042567	17.02992	.4683647	1.198166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.95206	-.102575	.0059140	.0769092	5.709094	4.203630	7.436590
Stddev	.03140	.015621	.0001352	.0008094	.030534	.029891	.050169
%RSD	.2424430	15.22853	2.286236	1.052367	.5348341	.7110676	.6746280

#1	12.91587	-.114630	.0059100	.0778153	5.697391	4.169267	7.494501
#2	12.96817	-.108167	.0057808	.0766547	5.686142	4.218011	7.408932
#3	12.97214	-.084928	.0060511	.0762577	5.743749	4.223612	7.406336

Sample Name: N3109-03 Acquired: 6/2/2022 15:43:16 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BB-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.311970	.2254507	.0025453
Stddev	.010821	.0008067	.0012318
%RSD	.4680515	.3577988	48.39362

#1	2.323415	.2250107	.0034172
#2	2.310592	.2263817	.0011362
#3	2.301904	.2249597	.0030826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.826	73508.08	4693.719	2163.552	2930.450
Stddev	136.498	83.57	8.927	17.343	138.028
%RSD	4.776278	.1136844	.1901888	.8015966	4.710132

#1	2700.390	73560.50	4686.547	2167.760	2771.069
#2	2943.034	73552.04	4703.717	2178.404	3010.253
#3	2930.053	73411.71	4690.893	2144.492	3010.029

Sample Name: N3109-05 Acquired: 6/2/2022 15:47:06 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BB-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5050646	.0268226	3.010452	.0465660	.0124314	170.7554	1.201061
Stddev	.0218998	.0017575	.132499	.0045976	.0008819	1.0886	.008183
%RSD	4.336040	6.552197	4.401290	9.873367	7.094145	.6375220	.6813373

#1	.5152595	.0254678	3.081869	.0414570	.0127767	169.4986	1.191729
#2	.5200084	.0261915	3.091921	.0478705	.0130884	171.4048	1.207013
#3	.4799260	.0288084	2.857566	.0503703	.0114291	171.3627	1.204441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065503	.0108649	25.66622	.4365495	.1509294	.7649946	297.5776
Stddev	.0001567	.0011083	.13532	.0037226	.0046995	.0179046	1.4142
%RSD	2.391685	10.20042	.5272277	.8527411	3.113707	2.340481	.4752347

#1	.0067198	.0115821	25.51227	.4386133	.1539506	.7760082	296.0644
#2	.0064108	.0114241	25.76634	.4322520	.1533227	.7746401	297.8026
#3	.0065204	.0095884	25.72004	.4387830	.1455151	.7443353	298.8659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.417023	58.92328	.2984020	.0056029	8.189936	.4774061	1.380808
Stddev	.024189	.31118	.0077587	.0002258	.054098	.0045934	.004122
%RSD	.4465359	.5281105	2.600092	4.029556	.6605431	.9621506	.2985012

#1	5.389137	58.57352	.3045258	.0054184	8.131477	.4731252	1.378092
#2	5.429581	59.16945	.3010032	.0055356	8.200099	.4768346	1.378782
#3	5.432349	59.02688	.2896768	.0058547	8.238231	.4822584	1.385551

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.63485	-.041985	.0091644	.1353973	7.670069	3.877140	5.858948
Stddev	.08353	.012220	.0004810	.0007528	.050691	.019361	.042673
%RSD	.3258342	29.10553	5.248649	.5559986	.6608960	.4993526	.7283359

#1	25.55358	-.042518	.0095590	.1348206	7.611677	3.872834	5.887008
#2	25.63052	-.053930	.0093057	.1362489	7.695749	3.860296	5.879997
#3	25.72046	-.029507	.0086286	.1351223	7.702780	3.898292	5.809841

Sample Name: N3109-05 Acquired: 6/2/2022 15:47:06 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BB-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.644010	.2506421	-.065963
Stddev	.013206	.0017582	.000546
%RSD	.8032925	.7014878	.8274444

#1	1.652206	.2487643	-.066255
#2	1.651048	.2509124	-.065333
#3	1.628775	.2522495	-.066301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.136	70286.87	4591.201	2079.167	2933.830
Stddev	118.203	83.25	3.567	2.152	131.087
%RSD	4.408681	.1184405	.0776867	.1034859	4.468122

#1	2614.088	70267.07	4591.001	2081.416	2861.450
#2	2611.702	70378.23	4587.738	2078.955	2854.891
#3	2817.618	70215.30	4594.863	2077.129	3085.149

Sample Name: N3109-07 Acquired: 6/2/2022 15:50:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BB-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399457	.0162719	.5773354	.0296395	.0038171	180.5807	1.111260
Stddev	.0015376	.0015006	.0079913	.0024087	.0009514	.2543	.003893
%RSD	3.849135	9.221891	1.384174	8.126766	24.92386	.1408232	.3502971

#1	.0400202	.0168952	.5754706	.0323941	.0043921	180.7434	1.108678
#2	.0414446	.0145601	.5860942	.0279285	.0043402	180.2877	1.109364
#3	.0383722	.0173604	.5704413	.0285961	.0027189	180.7111	1.115737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068239	.0078638	28.40334	.3217063	.1017923	.2205878	215.7381
Stddev	.0001126	.0003537	.09244	.0006892	.0005443	.0011236	1.2524
%RSD	1.650239	4.498116	.3254627	.2142485	.5347236	.5093627	.5805002

#1	.0069418	.0079257	28.50975	.3210945	.1024158	.2218209	214.2920
#2	.0067175	.0081825	28.35742	.3215714	.1015485	.2196219	216.4667
#3	.0068124	.0074832	28.34285	.3224531	.1014124	.2203206	216.4557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.453089	30.64166	.2532900	.0032733	2.244374	.4350640	.8639394
Stddev	.008061	.10629	.0016938	.0004035	.023786	.0063747	.0037536
%RSD	.3285973	.3468829	.6687099	12.32840	1.059786	1.465232	.4344742

#1	2.448757	30.57833	.2549727	.0028099	2.217709	.4364934	.8619351
#2	2.448121	30.58228	.2515854	.0035479	2.252006	.4280959	.8616134
#3	2.462390	30.76437	.2533119	.0034619	2.263406	.4406026	.8682697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.806893	-.109306	.0025760	.0405544	1.935814	3.037761	5.387018
Stddev	.046503	.014629	.0000836	.0005466	.009035	.034395	.005216
%RSD	.6831734	13.38310	3.245032	1.347719	.4667226	1.132252	.0968171

#1	6.753360	-.125993	.0026456	.0404485	1.929114	3.009557	5.385812
#2	6.837293	-.103234	.0025992	.0411462	1.932238	3.076079	5.382511
#3	6.830026	-.098692	.0024833	.0400686	1.946089	3.027646	5.392731

Sample Name: N3109-07 Acquired: 6/2/2022 15:50:55 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BB-11 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.655127	.1663563	-.050627
Stddev	.004113	.0009071	.001570
%RSD	.1549177	.5452915	3.101448

#1	2.656902	.1673928	-.048894
#2	2.650425	.1659694	-.051955
#3	2.658056	.1657068	-.051034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.707	73761.14	4679.174	2193.026	2926.697
Stddev	38.702	29.98	31.743	2.293	34.007
%RSD	1.384326	.0406444	.6783904	.1045418	1.161954

#1	2806.159	73793.19	4642.521	2190.806	2930.391
#2	2752.853	73733.78	4697.304	2195.385	2890.993
#3	2828.110	73756.46	4697.696	2192.887	2958.706

Sample Name: N3099-01 Acquired: 6/2/2022 15:54:45 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220417-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0769967	.0271071	.6135914	.0337141	.0036942	98.74286
Stddev	.0020907	.0008165	.0073725	.0011080	.0019547	.81644
%RSD	2.715309	3.012308	1.201535	3.286516	52.91390	.8268354

#1	.0748240	.0273652	.6072037	.0341711	.0048863	97.83301
#2	.0789944	.0261927	.6216588	.0345206	.0047580	98.98402
#3	.0771718	.0277633	.6119117	.0324507	.0014383	99.41156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4524179	.0037341	.0105836	107.8851	.3835303	.1194878
Stddev	.0031661	.0000539	.0002381	.9640	.0019532	.0006551
%RSD	.6998174	1.444503	2.249957	.8935667	.5092637	.5482901

#1	.4487681	.0036719	.0106497	106.7864	.3857576	.1202193
#2	.4540598	.0037640	.0107816	108.2795	.3821096	.1189550
#3	.4544258	.0037665	.0103194	108.5894	.3827237	.1192892

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4089391	224.4923	5.329533	89.58400	.7571989	.0116257
Stddev	.0018954	1.3018	.043413	.79453	.0022415	.0003873
%RSD	.4635024	.5798821	.8145824	.8869078	.2960267	3.331522

#1	.4106682	223.3505	5.279422	88.68063	.7546131	.0113669
#2	.4069125	224.2167	5.355785	89.89708	.7583929	.0114393
#3	.4092364	225.9099	5.353390	90.17430	.7585906	.0120710

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.20546	.2312977	1.435370	25.83340	.1195848	.0039266
Stddev	.37157	.0024456	.002597	.09702	.0057369	.0003337
%RSD	.3783580	1.057325	.1809322	.3755479	4.797375	8.498365

#1	97.78969	.2309462	1.438119	25.72159	.1146902	.0035577
#2	98.32160	.2290469	1.432958	25.89536	.1181663	.0042074
#3	98.50508	.2339000	1.435034	25.88324	.1258979	.0040148

Sample Name: N3099-01 Acquired: 6/2/2022 15:54:45 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220417-COM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0811406	2.695718	F 16.99718	9.308492	F 67.09966	.2041834
Stddev	.0004746	.027835	.13343	.011363	.35758	.0010873
%RSD	.5849265	1.032563	.7849971	.1220731	.5329122	.5325179
#1	.0815749	2.663583	16.85711	9.320822	66.90667	.2033328
#2	.0806340	2.711261	17.01163	9.306214	67.51228	.2038091
#3	.0812130	2.712310	17.12279	9.298441	66.88004	.2054085

Elem	Sr4077
Units	ppm
Avg	.3234248
Stddev	.0034840
%RSD	1.077234
#1	.3194037
#2	.3255432
#3	.3253276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.487	63928.49	4234.840	1879.634	2662.196
Stddev	10.667	125.81	6.790	4.914	13.477
%RSD	.4557665	.1967960	.1603375	.2614080	.5062346
#1	2340.942	63792.55	4236.686	1874.307	2663.220
#2	2329.599	63952.10	4227.318	1880.606	2648.236
#3	2350.919	64040.83	4240.516	1883.989	2675.132

Sample Name: N3068-01A Acquired: 6/2/2022 15:58:33 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	1.004210	1.731349	1.124185	2.345662	.9963516	F 28.25188
Stddev	.005895	.009678	.007821	.021931	.0083097	.22305
%RSD	.5870110	.5590076	.6957356	.9349730	.8340108	.7894914

#1	1.005874	1.731261	1.127014	2.330915	.9910183	28.50627
#2	1.009093	1.741070	1.130198	2.370864	1.005926	28.08984
#3	.997661	1.721714	1.115343	2.335205	.992110	28.15952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.373533	.1846528	.2512757	48.26944	.4381548	.3381975
Stddev	.021768	.0023641	.0013729	.28100	.0005893	.0021869
%RSD	.9171265	1.280276	.5463832	.5821572	.1344921	.6466266

#1	2.398400	.1873707	.2499746	48.59389	.4377978	.3407057
#2	2.357923	.1835141	.2527106	48.10383	.4388350	.3371962
#3	2.364276	.1830736	.2511419	48.11060	.4378317	.3366905

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7432761	8.866311	.3665832	4.486249	.6314701	.0830486
Stddev	.0027608	.010585	.0008384	.026884	.0029929	.0006023
%RSD	.3714414	.1193837	.2286989	.5992561	.4739544	.7251985

#1	.7457108	8.869835	.3656409	4.508669	.6343659	.0829027
#2	.7438409	8.854413	.3672464	4.493633	.6316557	.0837104
#3	.7402765	8.874684	.3668622	4.456444	.6283888	.0825327

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 279.2551	.3157254	F 14.83011	F 3953.192	.3556624	.4352852
Stddev	.7434	.0053858	.04806	92.893	.0017737	.0013444
%RSD	.2661980	1.705837	.3240522	2.349819	.4986966	.3088544

#1	280.1134	.3209465	14.78765	4035.395	.3575665	.4365438
#2	278.8158	.3160406	14.88228	3971.765	.3540571	.4354429
#3	278.8362	.3101889	14.82039	3852.415	.3553638	.4338689

Sample Name: N3068-01A Acquired: 6/2/2022 15:58:33 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.6729362	.6760148	F 36.95550	F 49.23550	7.630176	.2250878
Stddev	.0041770	.0050231	.35990	.25762	.018441	.0013978
%RSD	.6207127	.7430380	.9738713	.5232384	.2416788	.6210206

#1	.6776044	.6704941	36.55504	49.33618	7.610410	.2264076
#2	.6695519	.6772349	37.25191	49.42758	7.633201	.2252327
#3	.6716522	.6803154	37.05954	48.94275	7.646917	.2236232

Elem	Sr4077
Units	ppm
Avg	.4775590
Stddev	.0038389
%RSD	.8038686

#1	.4819715
#2	.4749852
#3	.4757204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1680.020	45693.15	3452.002	1292.953	2061.866
Stddev	18.210	205.90	44.487	4.912	21.214
%RSD	1.083909	.4506206	1.288723	.3799272	1.028885

#1	1670.331	45492.99	3401.170	1297.299	2047.978
#2	1668.704	45682.11	3471.002	1287.623	2051.334
#3	1701.026	45904.35	3483.834	1293.935	2086.285

Sample Name: N3099-02 Acquired: 6/2/2022 16:30:59 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220420-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854531	.0301820	.9164900	.0373457	.0038096	115.0584
Stddev	.0034008	.0019692	.0359691	.0038438	.0013519	.8711
%RSD	3.979744	6.524545	3.924660	10.29252	35.48634	.7571186

#1	.0863893	.0281353	.9273150	.0352998	.0029542	114.0875
#2	.0816823	.0320634	.8763516	.0417797	.0031065	115.3163
#3	.0882878	.0303473	.9458035	.0349575	.0053682	115.7715

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6061071	.0041027	.0118246	70.88905	.4707328	.1258086
Stddev	.0049479	.0001394	.0005974	.45177	.0032580	.0027756
%RSD	.8163345	3.396548	5.051805	.6372925	.6921166	2.206221

#1	.6003956	.0042545	.0118082	70.47455	.4684651	.1278674
#2	.6090891	.0039806	.0112356	70.82201	.4744663	.1226520
#3	.6088364	.0040729	.0124300	71.37060	.4692671	.1269064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6202455	256.9975	4.798566	72.04821	.4576772	.0171071
Stddev	.0089331	2.1008	.031299	.50585	.0061597	.0004244
%RSD	1.440248	.8174325	.6522543	.7020972	1.345867	2.481031

#1	.6273668	254.5752	4.767094	71.51398	.4626063	.0167127
#2	.6102223	258.0965	4.798915	72.11080	.4507719	.0175562
#3	.6231474	258.3208	4.829689	72.51985	.4596535	.0170524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	144.2508	.2330613	1.521832	29.56700	.0949935	.0053103
Stddev	1.3654	.0033407	.010170	.29790	.0097414	.0003505
%RSD	.9465526	1.433385	.6682964	1.007550	10.25477	6.600193

#1	142.7752	.2293398	1.533550	29.25646	.0839663	.0049320
#2	145.4695	.2340428	1.515295	29.85041	.1024290	.0056239
#3	144.5076	.2358012	1.516652	29.59412	.0985853	.0053750

Sample Name: N3099-02 Acquired: 6/2/2022 16:30:59 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220420-COM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1300137	2.404777	F 17.34029	F 10.96682	F 87.75507	.2298563
Stddev	.0005544	.013441	.22360	.01515	3.24590	.0020287
%RSD	.4263943	.5589176	1.289504	.1381888	3.698812	.8825948
#1	.1303466	2.389438	17.08237	10.95516	88.87487	.2278119
#2	.1293738	2.414497	17.45889	10.96136	84.09752	.2298880
#3	.1303208	2.410395	17.47960	10.98395	90.29280	.2318689

Elem	Sr4077
Units	ppm
Avg	.4023252
Stddev	.0029447
%RSD	.7319105
#1	.3989457
#2	.4036909
#3	.4043391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.953	65937.33	4355.735	1932.197	2754.748
Stddev	89.012	88.78	17.039	14.192	103.641
%RSD	3.642123	.1346455	.3911925	.7345074	3.762261
#1	2409.628	65998.41	4338.280	1916.291	2712.337
#2	2545.017	65835.49	4372.326	1943.566	2872.868
#3	2377.214	65978.09	4356.598	1936.734	2679.039

Sample Name: N3099-03 Acquired: 6/2/2022 16:34:47 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220426-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0942628	.0205289	.5787116	.0332142	.0022687	118.9708
Stddev	.0053265	.0030432	.0326630	.0028823	.0015821	.2453
%RSD	5.650676	14.82420	5.644084	8.677828	69.73502	.2061498

#1	.0883342	.0210565	.5451480	.0321473	.0021388	118.8072
#2	.0958092	.0172563	.6103924	.0310176	.0007556	118.8525
#3	.0986450	.0232738	.5805944	.0364779	.0039118	119.2528

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6147050	.0041344	.0123923	484.1855	.3919386	.1322961
Stddev	.0020620	.0000943	.0012868	1.9786	.0015048	.0054342
%RSD	.3354470	2.281020	10.38403	.4086453	.3839292	4.107587

#1	.6130158	.0041039	.0118713	482.2174	.3907511	.1276918
#2	.6140963	.0042401	.0138580	484.1646	.3914339	.1382902
#3	.6170028	.0040590	.0114477	486.1745	.3936309	.1309064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6444289	226.3397	5.173873	103.1716	.7525568	.0106240
Stddev	.0213299	3.3409	.020838	.2030	.0255322	.0005663
%RSD	3.309885	1.476049	.4027476	.1967677	3.392724	5.330555

#1	.6255137	222.9089	5.152465	103.0562	.7294631	.0101780
#2	.6675476	226.5275	5.175066	103.0526	.7799751	.0104328
#3	.6402255	229.5827	5.194089	103.4060	.7482321	.0112611

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.19583	.2227402	2.066576	34.39409	.1255791	.0598716
Stddev	.66708	.0022479	.015296	.31942	.0231305	.0015720
%RSD	.7395859	1.009209	.7401712	.9287168	18.41910	2.625657

#1	89.50090	.2206375	2.080883	34.03557	.1035878	.0585338
#2	90.25555	.2224734	2.050453	34.49834	.1234481	.0616030
#3	90.83104	.2251095	2.068394	34.64837	.1497014	.0594778

Sample Name: N3099-03 Acquired: 6/2/2022 16:34:47 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220426-AME Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1262216	3.619210	F 21.87764	9.644823	F 76.70397	.2339863
Stddev	.0032674	.018692	.24511	.236570	4.05599	.0006911
%RSD	2.588650	.5164694	1.120379	2.452820	5.287844	.2953677

#1	.1234145	3.605342	21.60475	9.497472	72.58610	.2347221
#2	.1298083	3.611821	21.94905	9.917700	80.69510	.2338860
#3	.1254421	3.640468	22.07912	9.519297	76.83071	.2333508

Elem	Sr4077
Units	ppm
Avg	2.164358
Stddev	.021796
%RSD	1.007045

#1	2.175714
#2	2.178132
#3	2.139229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.251	61100.83	4060.246	1766.165	2470.674
Stddev	115.661	52.93	35.382	18.191	132.927
%RSD	5.179057	.0866234	.8714288	1.029953	5.380205

#1	2349.051	61158.13	4020.886	1748.943	2603.477
#2	2117.728	61053.77	4070.440	1785.190	2337.623
#3	2232.974	61090.60	4089.412	1764.361	2470.923

Sample Name: CCV03 Acquired: 6/2/2022 17:11:29 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18960 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.821414	4.849742	5.121729	5.009446	4.882909	9.906596
Stddev	.005828	.013433	.000993	.010242	.000928	.117133
%RSD	.1208877	.2769782	.0193962	.2044604	.0190083	1.182371

#1	4.815251	4.850180	5.120640	4.997688	4.883019	10.01715
#2	4.826837	4.862950	5.122585	5.014218	4.883777	9.91879
#3	4.822155	4.836095	5.121963	5.016431	4.881931	9.78384

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05196	.2513324	2.579874	23.70438	.9927728	2.578506
Stddev	.14605	.0049716	.012391	.18219	.0030629	.008783
%RSD	1.452973	1.978105	.4802919	.7685813	.3085207	.3406426

#1	10.18071	.2567431	2.567662	23.87102	.9897627	2.569153
#2	10.08191	.2502885	2.579524	23.73226	.9926698	2.579786
#3	9.89325	.2469656	2.592436	23.50986	.9958859	2.586579

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.271387	4.912882	2.430563	24.05465	2.415611	1.229888
Stddev	.003218	.064606	.023111	.18754	.008503	.003284
%RSD	.2531094	1.315037	.9508312	.7796353	.3520064	.2670186

#1	1.274973	4.840413	2.454844	24.24461	2.408351	1.232166
#2	1.270436	4.933784	2.428011	24.04971	2.413517	1.231374
#3	1.268752	4.964450	2.408834	23.86963	2.424966	1.226124

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.35346	2.415922	2.418983	23.78659	F 3.768873	F 3.886845
Stddev	.18160	.012754	.008443	.25224	.078312	.003461
%RSD	.6890794	.5279344	.3490153	1.060415	2.077870	.0890403

#1	26.18489	2.417548	2.415614	23.49622	3.852573	3.890827
#2	26.54575	2.427785	2.428590	23.95144	3.756663	3.885140
#3	26.32974	2.402432	2.412745	23.91211	3.697382	3.884568

Sample Name: CCV03 Acquired: 6/2/2022 17:11:29 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18960 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.758621	4.834806	4.880651	F 3.887911	F 3.753393	F 3.768699
Stddev	.015366	.037282	.111559	.008892	.010910	.065215
%RSD	.4088213	.7711211	2.285733	.2287098	.2906705	1.730441

#1	3.740998	4.859234	4.754230	3.877648	3.740829	3.825840
#2	3.765648	4.853291	4.922447	3.892801	3.760472	3.782603
#3	3.769218	4.791893	4.965277	3.893286	3.758877	3.697653

Elem	Sr4077
Units	ppm
Avg	F 4.190873
Stddev	.041031
%RSD	.9790642

#1	4.237520
#2	4.174733
#3	4.160366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1962.647	55480.29	3554.280	1545.398	2754.378
Stddev	3.067	138.68	81.059	7.967	7.769
%RSD	.1562934	.2499578	2.280590	.5155588	.2820660

#1	1960.960	55357.63	3467.543	1544.411	2762.297
#2	1960.794	55452.48	3567.186	1537.971	2746.768
#3	1966.188	55630.77	3628.111	1553.813	2754.071

Sample Name: CCB03 Acquired: 6/2/2022 17:15:17 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18960 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018472	.0023195	-.000243	-.000102	.0001498	-.010164	-.003766
Stddev	.0010627	.0005058	.000625	.000360	.0006567	.009078	.000625
%RSD	57.53368	21.80655	257.6789	353.4078	438.2881	89.31643	16.60046

#1	.0017044	.0027248	-.000961	-.000421	-.000477	.000074	-.004368
#2	.0029740	.0024809	.000055	-.000172	.000094	-.013333	-.003810
#3	.0008630	.0017527	.000178	.000288	.000833	-.017232	-.003120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000170	.0000643	-.030985	-.000215	-.000036	-.000302	-.010757
Stddev	.0000396	.0000710	.009119	.000438	.000284	.000036	.007608
%RSD	233.2682	110.4234	29.42934	204.3314	778.5490	12.05383	70.72667

#1	.0000449	.0001032	-.041349	-.000105	-.000002	-.000284	-.011578
#2	.0000343	.0001072	-.024194	-.000697	-.000336	-.000277	-.017921
#3	-.000028	-.000018	-.027411	.000159	.000228	-.000344	-.002771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001287	-.035077	-.000585	.0011113	.0112807	-.001098	-.001010
Stddev	.0004430	.027611	.000949	.0002918	.0057284	.002970	.000143
%RSD	344.3198	78.71568	162.3110	26.25722	50.78027	270.5869	14.13714

#1	.0002861	-.038073	.000498	.0013756	.0047272	-.004510	-.001115
#2	-.000372	-.006090	-.001275	.0011601	.0137807	.000901	-.001068
#3	.000471	-.061067	-.000977	.0007981	.0153342	.000316	-.000847

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1515640	.0055743	.0003751	.0006277	.0025637	.0118097	.0031923
Stddev	.0405015	.0013410	.0002244	.0005795	.0012750	.0033874	.0006233
%RSD	26.72239	24.05732	59.80684	92.31040	49.73248	28.68279	19.52541

#1	.1498807	.0069276	.0005949	-.000041	.0027669	.0147772	.0035976
#2	.1119303	.0055494	.0003841	.000981	.0011994	.0081192	.0024746
#3	.1928808	.0042459	.0001465	.000943	.0037250	.0125327	.0035048

Sample Name: CCB03 Acquired: 6/2/2022 17:15:17 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18960 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001271	-.000634	-.000190
Stddev	.001135	.001121	.000035
%RSD	89.26194	176.6636	18.39893

#1	-.002578	-.001769	-.000166
#2	-.000705	-.000606	-.000174
#3	-.000531	.000472	-.000230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.058	59012.10	3976.870	1743.994	3300.682
Stddev	54.049	151.82	256.245	22.409	64.870
%RSD	2.450012	.2572647	6.443391	1.284937	1.965359

#1	2164.945	58859.68	3821.328	1731.746	3320.645
#2	2267.279	59013.33	3836.658	1730.379	3228.177
#3	2185.952	59163.30	4272.624	1769.858	3353.225

Sample Name: N3099-04 Acquired: 6/2/2022 17:19:18 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220429-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1253250	.0290013	.9153185	.0400697	.0040495	154.7916
Stddev	.0081031	.0039460	.0300043	.0016981	.0012736	.9957
%RSD	6.465640	13.60637	3.278020	4.237796	31.45084	.6432628

#1	.1264418	.0245850	.9205457	.0405218	.0025903	153.6438
#2	.1167215	.0321807	.8830441	.0414959	.0046204	155.3073
#3	.1328117	.0302381	.9423658	.0381913	.0049378	155.4237

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8441408	.0049195	.0159655	731.7139	.5037122	.1426153
Stddev	.0063159	.0000330	.0008531	3.0689	.0023385	.0026250
%RSD	.7482018	.6711964	5.343453	.4194104	.4642609	1.840580

#1	.8368693	.0049453	.0162416	728.4698	.5062510	.1438572
#2	.8482608	.0048823	.0150086	732.1008	.5032393	.1395998
#3	.8472922	.0049310	.0166464	734.5709	.5016462	.1443888

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9639974	276.9270	4.958842	103.7110	.5347300	.0182626
Stddev	.0160721	1.1992	.020152	.8098	.0086425	.0002184
%RSD	1.667238	.4330482	.4063812	.7808684	1.616228	1.195799

#1	.9703200	275.5594	4.935724	102.7763	.5408740	.0183607
#2	.9457254	277.4226	4.972699	104.1526	.5248477	.0184148
#3	.9759467	277.7990	4.968102	104.2041	.5384684	.0180124

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	142.8982	.2426089	2.575894	45.04154	.1745849	.0958687
Stddev	.7019	.0019294	.008815	.14237	.0104717	.0010450
%RSD	.4911752	.7952731	.3422288	.3160852	5.998043	1.090043

#1	142.1215	.2413566	2.578383	44.88711	.1624939	.0969520
#2	143.4870	.2448308	2.566101	45.16756	.1807311	.0948667
#3	143.0862	.2416393	2.583197	45.06996	.1805299	.0957875

Sample Name: N3099-04 Acquired: 6/2/2022 17:19:18 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220429-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076074	4.000449	F 26.02417	F 12.15228	F 112.4607	.2970019
Stddev	.0010914	.035598	.13446	.00626	3.7326	.0015411
%RSD	.5256916	.8898396	.5166883	.0515192	3.318983	.5188795

#1	.2083580	3.960953	25.88019	12.15289	112.8794	.2952240
#2	.2063554	4.010337	26.04585	12.14574	108.5364	.2979567
#3	.2081088	4.030057	26.14648	12.15821	115.9662	.2978249

Elem	Sr4077
Units	ppm
Avg	3.467842
Stddev	.041616
%RSD	1.200041

#1	3.449846
#2	3.438252
#3	3.515427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.236	59876.24	4043.979	1722.992	2391.778
Stddev	81.668	118.85	7.470	6.100	82.970
%RSD	3.639013	.1984984	.1847112	.3540531	3.468962

#1	2236.419	59755.86	4037.650	1719.127	2380.556
#2	2329.532	59993.50	4052.218	1730.025	2479.788
#3	2166.758	59879.36	4042.068	1719.825	2314.991

Sample Name: PB145177BL Acquired: 6/2/2022 17:23:13 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0009762	.0009473	-.000890	.0023537	-.001275	-.006688	-.003872
Stddev	.0012777	.0002794	.000809	.0012954	.001435	.002385	.000873
%RSD	130.8804	29.49509	90.86475	55.03739	112.5923	35.65436	22.54768

#1	.0023162	.0008690	-.000092	.0014127	-.002427	-.005297	-.004839
#2	-.000228	.0012575	-.001710	.0038312	-.001731	-.009441	-.003637
#3	.000841	.0007154	-.000870	.0018172	.000333	-.005326	-.003141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000080	.0002166	-.030178	-.000310	.0000140	-.000470	-.006614
Stddev	.0000061	.0000811	.013013	.000347	.0003269	.000041	.010583
%RSD	76.38710	37.44133	43.11961	111.9099	2335.740	8.703935	160.0052

#1	.0000025	.0001578	-.039323	-.000643	.0001251	-.000516	.004598
#2	.0000068	.0001829	-.035931	.000049	.0002709	-.000438	-.008012
#3	.0000146	.0003091	-.015280	-.000336	-.000354	-.000457	-.016430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005531	-.036933	-.000721	.0010686	.0304598	-.000090	-.001136
Stddev	.0004027	.005435	.000472	.0001010	.0088065	.002401	.000186
%RSD	72.79984	14.71692	65.43751	9.455031	28.91188	2661.315	16.41173

#1	.0008653	-.031707	-.000209	.0009533	.0206917	-.002861	-.000925
#2	.0006955	-.042556	-.000816	.0011416	.0377918	.001192	-.001202
#3	.0000986	-.036535	-.001138	.0011109	.0328958	.001398	-.001280

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0937017	.0002792	-.000254	.0005876	.0025928	.0082097	.0032483
Stddev	.0074019	.0005006	.000091	.0001472	.0003152	.0184016	.0006876
%RSD	7.899407	179.2933	35.71666	25.05310	12.15853	224.1462	21.16809

#1	.1002765	.0007445	-.000296	.0004934	.0026570	-.010717	.0031729
#2	.0951436	-.000250	-.000150	.0005123	.0028709	.009309	.0039704
#3	.0856850	.000343	-.000317	.0007573	.0022503	.026037	.0026014

Sample Name: PB145177BL Acquired: 6/2/2022 17:23:13 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.001421	-.002758	-.000188
Stddev	.000895	.000921	.000026
%RSD	62.98926	33.40199	14.03830

#1	-.000416	-.003809	-.000165
#2	-.001714	-.002376	-.000181
#3	-.002132	-.002090	-.000217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.014	57655.64	3602.104	1685.943	3232.682
Stddev	33.915	74.26	54.074	6.432	50.279
%RSD	1.587016	.1288013	1.501182	.3814862	1.555321

#1	2174.064	57570.39	3663.938	1684.154	3290.109
#2	2107.502	57690.33	3563.677	1693.080	3196.582
#3	2129.476	57706.22	3578.696	1680.595	3211.355

Sample Name: N2988-04 Acquired: 6/2/2022 17:34:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1282317	.0125307	.6744031	.0493541	-.001066	204.6014
Stddev	.0048728	.0032551	.0055201	.0023597	.000716	.2694
%RSD	3.799990	25.97736	.8185105	4.781115	67.16064	.1316906

#1	.1338569	.0100796	.6798109	.0466595	-.000358	204.3137
#2	.1255246	.0162240	.6746210	.0503516	-.001790	204.6427
#3	.1253134	.0112884	.6687773	.0510512	-.001051	204.8478

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.675140	.0030040	.0366784	F 2468.212	F 3.013633	.4832599
Stddev	.001767	.0000548	.0003361	14.006	.009840	.0020848
%RSD	.1054959	1.824323	.9164250	.5674560	.3265321	.4314008

#1	1.673310	.0029536	.0364121	2466.360	3.024721	.4820198
#2	1.675275	.0029960	.0365671	2483.052	3.005938	.4820932
#3	1.676836	.0030623	.0370561	2455.224	3.010238	.4856669

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.078767	479.8460	7.357282	511.4017	6.283662	.0071429
Stddev	.003149	1.2718	.013765	.8180	.039674	.0002826
%RSD	.2918629	.2650389	.1870987	.1599512	.6313822	3.955749

#1	1.081187	478.8496	7.367497	512.1685	6.308352	.0073546
#2	1.079907	479.4100	7.341628	510.5406	6.237899	.0068221
#3	1.075208	481.2784	7.362721	511.4959	6.304736	.0072520

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.85597	.8941428	3.953808	51.94785	-.133289	.0135810
Stddev	.01146	.0049941	.027273	.14285	.014605	.0007746
%RSD	.1055253	.5585345	.6897931	.2749846	10.95717	5.703355

#1	10.84319	.8884004	3.936539	51.78592	-.149627	.0131472
#2	10.85944	.8965562	3.939636	52.00161	-.128741	.0131204
#3	10.86530	.8974718	3.985250	52.05602	-.121500	.0144752

Sample Name: N2988-04 Acquired: 6/2/2022 17:34:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1484543	3.620317	2.457328	F 67.08588	F 175.6205	.3291703
Stddev	.0031795	.008765	.017047	.11918	.5119	.0006391
%RSD	2.141708	.2420964	.6937099	.1776502	.2914878	.1941550

#1	.1449332	3.610794	2.466401	67.08255	175.9037	.3287094
#2	.1511151	3.628045	2.467920	66.96841	175.0295	.3298999
#3	.1493146	3.622112	2.437664	67.20669	175.9282	.3289016

Elem	Sr4077
Units	ppm
Avg	6.910241
Stddev	.066088
%RSD	.9563847

#1	6.835472
#2	6.960851
#3	6.934400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.944	54054.95	3874.531	1540.706	1863.607
Stddev	3.245	82.25	15.091	7.570	1.782
%RSD	.1713277	.1521669	.3894933	.4913514	.0956076

#1	1890.574	53967.09	3857.598	1545.674	1862.488
#2	1897.048	54067.64	3879.436	1544.452	1865.662
#3	1894.209	54130.12	3886.560	1531.993	1862.672

Sample Name: N3068-01DLX10 Acquired: 6/2/2022 17:39:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005738	.0024454	.0145181	.0040484	.0049744	2.484649	.2089961
Stddev	.0010607	.0010005	.0008431	.0009872	.0009860	.016803	.0003854
%RSD	184.8686	40.91312	5.807482	24.38441	19.82148	.6762838	.1844197

#1	.0017977	.0035976	.0135914	.0030355	.0043516	2.468574	.2091739
#2	.0000007	.0017958	.0152400	.0050077	.0061112	2.502097	.2092605
#3	-.000077	.0019430	.0147229	.0041020	.0044605	2.483276	.2085539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001179	.0001784	4.229750	.0022665	.0074998	.0488034	.4787845
Stddev	.0000457	.0000218	.036193	.0002766	.0003963	.0004705	.0085062
%RSD	38.75899	12.20333	.8556759	12.20472	5.284718	.9639834	1.776626

#1	.0000793	.0001533	4.209688	.0019784	.0076764	.0493465	.4845994
#2	.0001684	.0001904	4.208030	.0025300	.0077771	.0485391	.4827324
#3	.0001060	.0001915	4.271531	.0022912	.0070459	.0485245	.4690217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141201	.1864552	.0005264	.0010555	23.67457	.0033866	1.437288
Stddev	.0003773	.0447152	.0012780	.0000983	.09391	.0042857	.013027
%RSD	2.671985	23.98173	242.7752	9.312126	.3966604	126.5465	.9063430

#1	.0143414	.1401780	.0019018	.0009424	23.56676	.0058192	1.423755
#2	.0136844	.1897628	.0003021	.0011206	23.73851	.0059025	1.438368
#3	.0143344	.2294247	-.000625	.0011034	23.71845	-.001562	1.449741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	380.6676	.0064628	.0010591	.0018747	.0788264	2.988768	3.914770
Stddev	1.6386	.0001030	.0003281	.0004589	.0050314	.041029	.001387
%RSD	.4304667	1.593542	30.98323	24.47504	6.382951	1.372789	.0354392

#1	378.8279	.0065356	.0014003	.0023742	.0771609	2.941672	3.916149
#2	381.9706	.0065079	.0010311	.0014719	.0844794	3.016777	3.913374
#3	381.2043	.0063450	.0007459	.0017781	.0748388	3.007855	3.914786

Sample Name: N3068-01DLX10 Acquired: 6/2/2022 17:39:00 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-DRUM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6595315	-.001317	.0245475
Stddev	.0062215	.000355	.0000558
%RSD	.9433204	26.93151	.2271512

#1	.6643196	-.001708	.0246109
#2	.6617757	-.001017	.0245255
#3	.6524993	-.001225	.0245061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.516	53439.79	3496.459	1554.559	2737.998
Stddev	28.835	74.32	22.425	19.028	43.586
%RSD	1.472311	.1390638	.6413501	1.224002	1.591903

#1	1989.125	53385.02	3473.456	1572.802	2786.176
#2	1931.862	53409.95	3497.666	1556.042	2701.302
#3	1954.559	53524.38	3518.257	1534.833	2726.518

Sample Name: N3068-01DUPDLX10 Acquired: 6/2/2022 17:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027393	.0007976	.0118482	.0031303	.0043644	2.391721	.1897899
Stddev	.0016743	.0010796	.0018534	.0009742	.0009171	.048702	.0040394
%RSD	61.12088	135.3630	15.64270	31.12013	21.01348	2.036278	2.128347

#1	.0009141	.0005372	.0139087	.0040254	.0033115	2.425469	.1934260
#2	.0030998	.0019836	.0113187	.0020928	.0049892	2.335890	.1854418
#3	.0042039	-.000128	.0103172	.0032727	.0047924	2.413804	.1905018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000053	-.000047	4.182992	.0017636	.0074915	.0466010	.3907303
Stddev	.0000455	.000114	.078570	.0001031	.0003034	.0016714	.0011892
%RSD	857.5308	240.8081	1.878310	5.847780	4.050268	3.586633	.3043545

#1	.0000425	.000057	4.239104	.0018786	.0074139	.0475198	.3898721
#2	.0000190	-.000169	4.093196	.0016794	.0078262	.0476114	.3920877
#3	-.000045	-.000031	4.216674	.0017327	.0072344	.0446717	.3902310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130083	.1632732	.0004022	.0011753	24.35488	.0020347	1.472922
Stddev	.0006624	.0164318	.0007457	.0002641	.05612	.0011058	.008794
%RSD	5.092549	10.06401	185.3876	22.46996	.2304136	54.34450	.5970110

#1	.0124143	.1819317	.0011608	.0010189	24.29165	.0016854	1.467418
#2	.0128878	.1509606	-.000330	.0010268	24.37421	.0011458	1.483064
#3	.0137227	.1569272	.000376	.0014803	24.39877	.0032730	1.468285

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	391.1162	.0052114	.0005943	.0018587	.0813412	3.000795	4.022290
Stddev	.2753	.0002069	.0002328	.0001676	.0039597	.034495	.021649
%RSD	.0703940	3.969990	39.18417	9.018481	4.868033	1.149523	.5382244

#1	390.8012	.0050527	.0007476	.0020267	.0857440	2.967585	4.029286
#2	391.2363	.0054454	.0003263	.0018581	.0802079	3.036445	4.039576
#3	391.3111	.0051360	.0007088	.0016914	.0780717	2.998357	3.998008

Sample Name: N3068-01DUPDLX10 Acquired: 6/2/2022 17:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUMDU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6630619	-.000377	.0246692
Stddev	.0024208	.000685	.0002272
%RSD	.3650973	181.4971	.9209120

#1	.6603658	.000408	.0244781
#2	.6637707	-.000849	.0246091
#3	.6650492	-.000691	.0249204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.412	53590.74	3627.329	1556.475	2873.429
Stddev	119.450	196.15	70.025	22.565	164.255
%RSD	5.808655	.3660086	1.930474	1.449777	5.716328

#1	1987.798	53381.69	3562.029	1533.856	2783.261
#2	1987.098	53619.79	3701.275	1556.581	2774.008
#3	2194.341	53770.74	3618.684	1578.987	3063.019

Sample Name: N3068-01LDLX50 Acquired: 6/2/2022 17:46:53 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000768	.0015491	.0020235	.0019958	.0002237	.4817091	.0359456
Stddev	.001205	.0009242	.0011470	.0016630	.0001603	.0028634	.0003671
%RSD	156.9667	59.65793	56.68423	83.32576	71.64942	.5944141	1.021139

#1	.000096	.0005322	.0015142	.0008773	.0003264	.4819355	.0363600
#2	-.000255	.0023377	.0033369	.0039068	.0000390	.4787393	.0358156
#3	-.002144	.0017775	.0012193	.0012032	.0003058	.4844526	.0356612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000059	.0000696	.8552951	.0001275	.0014573	.0092701	.0751254
Stddev	.0000121	.0000854	.0192784	.0002033	.0003889	.0003332	.0108264
%RSD	206.3676	122.7250	2.254012	159.4849	26.68920	3.594078	14.41104

#1	-.000006	.0001127	.8722021	.0002635	.0010094	.0094498	.0714893
#2	.000019	.0001249	.8343007	.0002253	.0017092	.0088856	.0665852
#3	.000005	-.000029	.8593824	-.000106	.0016534	.0094748	.0873018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028478	.0217855	-.000169	.0012130	4.758070	.0003516	.2856093
Stddev	.0000455	.0061692	.000884	.0001576	.091225	.0010109	.0028005
%RSD	1.596734	28.31815	524.2258	12.98915	1.917259	287.5286	.9805492

#1	.0028120	.0191176	.000807	.0013739	4.652772	.0012380	.2878890
#2	.0028990	.0288397	-.000397	.0010591	4.808228	.0005660	.2864558
#3	.0028325	.0173991	-.000915	.0012059	4.813210	-.000749	.2824832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.28271	-.003800	-.000010	.0006578	.0143842	.5723700	.7104038
Stddev	.42177	.000608	.000126	.0003676	.0018203	.0218915	.0027283
%RSD	.5755397	16.00492	1270.676	55.88218	12.65490	3.824708	.3840420

#1	72.83741	-.004399	.000018	.0006306	.0161230	.5552086	.7095461
#2	73.67615	-.003817	.000100	.0010383	.0124921	.5648774	.7134578
#3	73.33458	-.003183	-.000148	.0003046	.0145373	.5970240	.7082074

Sample Name: N3068-01LDLX50 Acquired: 6/2/2022 17:46:53 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P015-SS002-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1151309	-.000789	.0047597
Stddev	.0016941	.001278	.0000432
%RSD	1.471482	161.9767	.9080211

#1	.1160660	-.001338	.0048011
#2	.1161514	-.001700	.0047630
#3	.1131753	.000672	.0047149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.270	56735.14	3637.009	1639.256	3117.681
Stddev	38.363	175.08	63.201	16.399	61.248
%RSD	1.832664	.3085867	1.737718	1.000400	1.964533

#1	2053.783	56532.98	3566.110	1620.336	3056.209
#2	2095.627	56835.54	3657.483	1649.394	3118.131
#3	2130.399	56836.90	3687.435	1648.038	3178.702

Sample Name: N3068-01MSDLX10 Acquired: 6/2/2022 17:50:53 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0786284	.1585005	.1001392	.1805898	.0846671	2.335005	.1872854
Stddev	.0016781	.0035725	.0025771	.0074732	.0020019	.026957	.0020509
%RSD	2.134170	2.253924	2.573509	4.138226	2.364462	1.154453	1.095066

#1	.0770332	.1585178	.0977457	.1803848	.0839008	2.356621	.1886515
#2	.0803786	.1620643	.1028672	.1881633	.0869390	2.304800	.1849270
#3	.0784735	.1549194	.0998048	.1732211	.0831615	2.343593	.1882776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159169	.0216478	3.992148	.0388180	.0298101	.0712399	.6130381
Stddev	.0003264	.0001135	.009174	.0003981	.0003732	.0003764	.0118565
%RSD	2.050756	.5241144	.2297947	1.025479	1.251923	.5283492	1.934050

#1	.0162701	.0215305	3.985058	.0385316	.0294137	.0715977	.6018397
#2	.0156264	.0216558	3.988876	.0386498	.0301547	.0712746	.6254580
#3	.0158543	.0217570	4.002509	.0392726	.0298619	.0708473	.6118164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313424	.3430129	.0547598	.0072812	23.44153	.0253579	1.393466
Stddev	.0005465	.0331475	.0014598	.0003465	.15724	.0020104	.005277
%RSD	1.743610	9.663627	2.665848	4.759070	.6707927	7.928004	.3786611

#1	.0319498	.3343424	.0563051	.0069150	23.27322	.0267763	1.391194
#2	.0308905	.3796339	.0534040	.0073247	23.58468	.0262402	1.399498
#3	.0311870	.3150623	.0545704	.0076040	23.46670	.0230573	1.389706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	376.8790	.0309715	.0366334	.0497733	.0699571	2.932618	4.297709
Stddev	2.4476	.0007766	.0000242	.0005667	.0012592	.051175	.007553
%RSD	.6494509	2.507461	.0659824	1.138463	1.799911	1.745040	.1757475

#1	374.2453	.0316922	.0366397	.0493142	.0712806	2.878625	4.302377
#2	379.0839	.0301491	.0366067	.0504066	.0687741	2.980411	4.288995
#3	377.3078	.0310731	.0366539	.0495992	.0698166	2.938820	4.301755

Sample Name: N3068-01MSDLX10 Acquired: 6/2/2022 17:50:53 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P015-SS002-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6184398	.0186267	.0433002
Stddev	.0064247	.0011699	.0002271
%RSD	1.038860	6.281029	.5243755

#1	.6167230	.0177467	.0430667
#2	.6130479	.0181791	.0435202
#3	.6255486	.0199544	.0433137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.435	53485.08	3725.889	1562.729	2821.494
Stddev	47.350	195.72	82.820	20.379	66.879
%RSD	2.348183	.3659292	2.222827	1.304076	2.370332

#1	2007.669	53327.69	3632.030	1570.233	2817.332
#2	1974.080	53423.32	3788.694	1539.662	2756.794
#3	2067.554	53704.23	3756.944	1578.293	2890.357

Sample Name: N3068-01MSDDLX10 Acquired: 6/2/2022 17:54:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0811486	.1676642	.1064910	.1876614	.0909542	2.410961	.1993473
Stddev	.0070356	.0076389	.0047484	.0092659	.0053109	.026616	.0015853
%RSD	8.670026	4.556055	4.458961	4.937551	5.839056	1.103956	.7952429

#1	.0739815	.1592701	.1011830	.1769648	.0849264	2.396031	.1989462
#2	.0880449	.1742077	.1103351	.1928017	.0929911	2.395161	.1980011
#3	.0814195	.1695149	.1079549	.1932177	.0949452	2.441690	.2010947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167032	.0229554	4.145370	.0414049	.0309560	.0742018	.6570924
Stddev	.0000552	.0010626	.035205	.0005706	.0015552	.0020088	.0145286
%RSD	.3303959	4.628910	.8492496	1.378103	5.023950	2.707199	2.211046

#1	.0167147	.0217471	4.176336	.0411285	.0292081	.0718856	.6718626
#2	.0166432	.0233749	4.107079	.0410251	.0321866	.0754676	.6428180
#3	.0167517	.0237442	4.152696	.0420611	.0314734	.0752523	.6565965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325621	.3389265	.0576703	.0076000	24.54543	.0270315	1.454873
Stddev	.0003819	.0390861	.0008145	.0003862	.10852	.0004455	.007001
%RSD	1.172766	11.53233	1.412396	5.081254	.4421022	1.647891	.4812193

#1	.0323255	.3182787	.0568354	.0079837	24.43482	.0265641	1.450087
#2	.0330026	.3144945	.0584628	.0076050	24.54974	.0274511	1.451623
#3	.0323580	.3840064	.0577127	.0072113	24.65172	.0270793	1.462908

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	394.3244	.0310976	.0385181	.0516899	.0649622	3.064293	4.510854
Stddev	.3406	.0001601	.0003561	.0007724	.0034150	.062390	.020334
%RSD	.0863632	.5149061	.9244705	1.494234	5.256906	2.036044	.4507833

#1	393.9996	.0312822	.0381921	.0508370	.0612086	2.992287	4.487602
#2	394.2948	.0310146	.0388981	.0523421	.0657927	3.098314	4.519655
#3	394.6788	.0309960	.0384640	.0518907	.0678854	3.102278	4.525305

Sample Name: N3068-01MSDDLX10 Acquired: 6/2/2022 17:54:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6502587	.0192369	.0456551
Stddev	.0024052	.0001135	.0003344
%RSD	.3698801	.5899815	.7324624

#1	.6526421	.0192406	.0452827
#2	.6503017	.0193485	.0459299
#3	.6478323	.0191216	.0457526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.372	53747.50	3820.675	1576.769	2851.068
Stddev	101.555	221.82	24.922	13.365	145.301
%RSD	4.979721	.4127049	.6522993	.8475900	5.096355

#1	2155.096	53559.14	3796.791	1577.987	3017.414
#2	1965.095	53691.35	3846.519	1589.483	2748.943
#3	1997.927	53991.99	3818.714	1562.837	2786.849

Sample Name: N3068-01ADLX10 Acquired: 6/2/2022 17:58:51 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0888161	.1797825	.1123408	.1987528	.0958402	2.670884	.2205812
Stddev	.0044165	.0059690	.0045700	.0052336	.0032617	.042441	.0036992
%RSD	4.972604	3.320102	4.067956	2.633241	3.403217	1.589022	1.677020

#1	.0837882	.1730258	.1071138	.1931303	.0922921	2.716408	.2247670
#2	.0905913	.1843394	.1143267	.2034828	.0987081	2.632409	.2177512
#3	.0920687	.1819822	.1155818	.1996452	.0965205	2.663835	.2192254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184359	.0237118	4.340085	.0434497	.0322667	.0775659	.6925350
Stddev	.0003442	.0006453	.041956	.0001878	.0003518	.0005322	.0182834
%RSD	1.867262	2.721505	.9667024	.4321333	1.090166	.6861902	2.640073

#1	.0188076	.0229749	4.380174	.0433579	.0321607	.0770035	.6737824
#2	.0183720	.0239847	4.296483	.0433255	.0319801	.0780618	.6935126
#3	.0181281	.0241759	4.343597	.0436657	.0326593	.0776322	.7103101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0347494	.3884865	.0603729	.0083367	24.60580	.0298191	1.492065
Stddev	.0006094	.0338608	.0004017	.0002608	.09686	.0010062	.014323
%RSD	1.753797	8.716070	.6653486	3.128694	.3936654	3.374250	.9599663

#1	.0344664	.3574203	.0608367	.0081115	24.66595	.0288303	1.506867
#2	.0343329	.4245797	.0601393	.0086225	24.49406	.0308418	1.491054
#3	.0354489	.3834595	.0601426	.0082760	24.65738	.0297853	1.478274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	386.3489	.0346261	.0415201	.0563477	.0623450	3.136217	4.529197
Stddev	1.6799	.0002613	.0002513	.0010000	.0021296	.072489	.001472
%RSD	.4348120	.7545955	.6051690	1.774739	3.415852	2.311351	.0325046

#1	387.9855	.0345045	.0412435	.0573284	.0633107	3.053045	4.530859
#2	384.6288	.0349260	.0417341	.0553294	.0638206	3.169654	4.528056
#3	386.4324	.0344477	.0415828	.0563852	.0599036	3.185953	4.528676

Sample Name: N3068-01ADLX10 Acquired: 6/2/2022 17:58:51 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P015-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6701948	.0193540	.0471588
Stddev	.0033930	.0003522	.0003211
%RSD	.5062628	1.819707	.6808082

#1	.6676608	.0197451	.0467905
#2	.6740495	.0190619	.0473061
#3	.6688742	.0192550	.0473798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.288	53243.87	3545.054	1568.939	2793.982
Stddev	81.057	197.97	69.351	27.338	119.707
%RSD	4.050254	.3718172	1.956286	1.742442	4.284472

#1	2094.821	53030.28	3466.583	1543.693	2932.128
#2	1951.530	53280.12	3570.458	1565.151	2720.849
#3	1957.512	53421.20	3598.121	1597.974	2728.968

Sample Name: CCV04 Acquired: 6/2/2022 18:02:48 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10964 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.871687	4.827730	5.187380	4.971010	4.914034	9.871224
Stddev	.017750	.015884	.012748	.015811	.007258	.036224
%RSD	.3643534	.3290067	.2457533	.3180605	.1476975	.3669664

#1	4.891900	4.814033	5.173874	4.988655	4.920820	9.887534
#2	4.864521	4.845142	5.199204	4.958128	4.906382	9.829712
#3	4.858640	4.824015	5.189061	4.966248	4.914901	9.896426

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.20373	.2477947	2.637558	23.68594	1.009001	2.653777
Stddev	.01243	.0032374	.005358	.11376	.002375	.003894
%RSD	.1218604	1.306494	.2031380	.4802670	.2353840	.1467492

#1	10.21069	.2514662	2.631374	23.61712	1.009629	2.653321
#2	10.18938	.2453500	2.640818	23.62346	1.010998	2.650130
#3	10.21113	.2465678	2.640481	23.81724	1.006375	2.657879

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268749	5.012413	2.419307	24.03340	2.468585	1.233719
Stddev	.000588	.070315	.011287	.18341	.004445	.000453
%RSD	.0463234	1.402824	.4665579	.7631600	.1800695	.0367523

#1	1.269253	4.931674	2.415730	23.90609	2.469743	1.234220
#2	1.268103	5.060210	2.410242	23.95048	2.463675	1.233337
#3	1.268889	5.045354	2.431950	24.24363	2.472336	1.233599

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.00322	2.385682	2.413681	24.40396	F 3.705642	F 3.875988
Stddev	.26003	.021220	.007092	.40704	.049024	.009633
%RSD	.9629731	.8894823	.2938088	1.667914	1.322961	.2485387

#1	26.70408	2.368094	2.409361	23.93425	3.762202	3.886916
#2	27.13033	2.379701	2.409817	24.62450	3.679385	3.872324
#3	27.17524	2.409251	2.421865	24.65314	3.675340	3.868725

Sample Name: CCV04 Acquired: 6/2/2022 18:02:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10964 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.756048	4.858713	4.958058	F 3.886237	F 3.752333	F 3.743339
Stddev	.013795	.026473	.101077	.002485	.005458	.009077
%RSD	.3672775	.5448546	2.038648	.0639344	.1454445	.2424739

#1	3.740997	4.832121	4.854649	3.883568	3.753711	3.753222
#2	3.768091	4.858954	4.962896	3.888483	3.746319	3.741417
#3	3.759057	4.885065	5.056630	3.886661	3.756970	3.735376

Elem	Sr4077
Units	ppm
Avg	F 4.223992
Stddev	.020604
%RSD	.4877765

#1	4.236555
#2	4.200213
#3	4.235207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.668	54871.99	3601.415	1540.130	2756.847
Stddev	8.741	88.35	48.434	3.712	7.278
%RSD	.4478772	.1610115	1.344864	.2410066	.2639944

#1	1941.758	54784.01	3545.565	1535.876	2750.530
#2	1954.965	54871.25	3626.793	1542.705	2755.206
#3	1958.282	54960.70	3631.887	1541.810	2764.806

Sample Name: CCB04 Acquired: 6/2/2022 18:06:36 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10964 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004597	.0022338	-.000076	-.000088	-.000872	-.013557	-.003869
Stddev	.0010118	.0010206	.001493	.000600	.000083	.006131	.000045
%RSD	220.1124	45.69119	1965.081	677.9222	9.477507	45.22112	1.163852

#1	.0016280	.0029504	.001395	-.000256	-.000837	-.016367	-.003887
#2	-.000113	.0010652	-.000033	.000577	-.000813	-.006525	-.003902
#3	-.000136	.0026858	-.001590	-.000587	-.000967	-.017779	-.003817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000062	.0001939	-.031718	-.000066	-.000077	-.000349	-.005770
Stddev	.0000460	.0000989	.024193	.000088	.000138	.000235	.006063
%RSD	737.3343	51.02867	76.27555	133.1692	179.6588	67.40388	105.0713

#1	.0000277	.0001662	-.017032	.000032	.000042	-.000481	-.001989
#2	-.000047	.0001118	-.059641	-.000138	-.000044	-.000077	-.002559
#3	.000038	.0003037	-.018481	-.000094	-.000229	-.000488	-.012763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000364	-.019649	-.000660	.0012189	.0107008	-.002373	-.001530
Stddev	.000089	.007820	.001096	.0000308	.0047770	.002131	.000156
%RSD	24.54169	39.79584	166.2275	2.524146	44.64192	89.78633	10.20811

#1	-.000459	-.025068	.000577	.0012257	.0078353	-.001452	-.001498
#2	-.000352	-.023196	-.001042	.0011853	.0080516	-.000858	-.001392
#3	-.000282	-.010685	-.001514	.0012457	.0162154	-.004809	-.001700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2554241	.0007065	.0004545	.0001405	.0022840	.0141721	.0032432
Stddev	.0497592	.0002673	.0003951	.0004122	.0003642	.0082767	.0011162
%RSD	19.48101	37.83376	86.92653	293.4155	15.94664	58.40109	34.41590

#1	.2399246	.0009365	.0007490	-.000226	.0026977	.0073422	.0039860
#2	.2152593	.0007697	.0006091	.000061	.0021432	.0233765	.0037841
#3	.3110884	.0004132	.0000055	.000586	.0020113	.0117977	.0019596

Sample Name: CCB04 Acquired: 6/2/2022 18:06:36 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10964 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003530	-.002674	-.000101
Stddev	.002715	.000495	.000007
%RSD	76.91741	18.50801	7.275065

#1	-.000398	-.002991	-.000095
#2	-.005216	-.002104	-.000098
#3	-.004976	-.002927	-.000109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.491	57536.98	3764.706	1740.889	3299.014
Stddev	42.498	84.36	181.085	50.124	68.593
%RSD	1.977115	.1466235	4.810069	2.879236	2.079194

#1	2117.251	57467.84	3617.034	1764.010	3248.439
#2	2197.650	57630.98	3710.336	1775.280	3377.090
#3	2133.572	57512.12	3966.747	1683.378	3271.512

Sample Name: N2988-05 Acquired: 6/2/2022 18:14:25 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294349	.0139661	.3487822	.0452801	-.003306	174.0243
Stddev	.0028445	.0026413	.0068000	.0033282	.004126	.6793
%RSD	9.663728	18.91187	1.949641	7.350344	124.7988	.3903269

#1	.0327116	.0114927	.3566293	.0414891	-.004070	173.5903
#2	.0276002	.0136575	.3446175	.0466290	-.006997	174.8071
#3	.0279928	.0167481	.3450999	.0477221	.001149	173.6755

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.533155	.0022384	.0487277	1254.738	F 2.469766	.4423715
Stddev	.006207	.0002475	.0008967	3.365	.006260	.0016698
%RSD	.4048357	11.05855	1.840195	.2681546	.2534481	.3774629

#1	1.526082	.0025032	.0494205	1252.955	2.470816	.4442995
#2	1.537694	.0021992	.0490476	1258.619	2.463048	.4414227
#3	1.535689	.0020128	.0477149	1252.640	2.475434	.4413923

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4320797	342.6510	8.753087	376.1511	4.425204	.0057325
Stddev	.0036493	4.0998	.027475	1.4195	.081031	.0007405
%RSD	.8445996	1.196497	.3138930	.3773825	1.831128	12.91707

#1	.4356184	338.0651	8.742788	376.0824	4.516442	.0052391
#2	.4322918	343.9260	8.784224	377.6037	4.397549	.0053744
#3	.4283289	345.9618	8.732250	374.7672	4.361620	.0065840

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37223	.6831625	3.293545	47.19376	-.216298	.0016711
Stddev	.10315	.0017743	.008261	.40392	.040328	.0002953
%RSD	.9944681	.2597172	.2508106	.8558843	18.64488	17.67001

#1	10.25405	.6822360	3.285528	46.73776	-.260661	.0013304
#2	10.41847	.6820433	3.302029	47.33693	-.206375	.0018535
#3	10.44416	.6852083	3.293076	47.50661	-.181857	.0018294

Sample Name: N2988-05 Acquired: 6/2/2022 18:14:25 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0619257	4.595988	F 24.72739	F 27.13172	F 17.21713	.2308647
Stddev	.0006787	.024777	.20451	.53132	.01475	.0016285
%RSD	1.095959	.5391018	.8270469	1.958283	.0856518	.7053896

#1	.0618177	4.571244	24.53172	27.73310	17.23389	.2307812
#2	.0626519	4.620797	24.71073	26.93613	17.20613	.2325334
#3	.0613076	4.595922	24.93971	26.72592	17.21138	.2292796

Elem	Sr4077
Units	ppm
Avg	2.566414
Stddev	.023073
%RSD	.8990275

#1	2.582578
#2	2.576673
#3	2.539991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.926	54219.33	3617.529	1562.440	2124.975
Stddev	34.519	7.92	43.546	5.218	41.366
%RSD	1.755860	.0146028	1.203749	.3339761	1.946670

#1	1927.428	54218.86	3574.414	1564.962	2078.309
#2	1976.234	54211.66	3616.679	1556.440	2139.487
#3	1994.117	54227.47	3661.494	1565.918	2157.131

Sample Name: N2988-06 Acquired: 6/2/2022 18:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0498255	.0247878	.2052475	.0728039	-.000744	239.3565
Stddev	.0032078	.0033145	.0010995	.0048402	.000967	2.9232
%RSD	6.438156	13.37146	.5356842	6.648249	129.9544	1.221274

#1	.0521930	.0269344	.2054622	.0783538	-.001390	238.0744
#2	.0461747	.0209704	.2062238	.0694575	-.001208	237.2934
#3	.0511088	.0264586	.2040565	.0706005	.000367	242.7017

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8532853	.0017305	.0330203	F 2030.463	F 2.563687	.4973014
Stddev	.0098178	.0001984	.0006666	33.564	.006675	.0061054
%RSD	1.150582	11.46588	2.018664	1.653035	.2603622	1.227699

#1	.8501110	.0018654	.0329188	1995.780	2.571079	.4933900
#2	.8454475	.0015026	.0337317	2032.827	2.561883	.5043366
#3	.8642975	.0018233	.0324103	2062.783	2.558101	.4941777

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4765175	532.9405	6.720131	367.0773	4.274977	.0091775
Stddev	.0041951	3.5234	.076040	4.4238	.033817	.0004330
%RSD	.8803635	.6611337	1.131530	1.205146	.7910517	4.717978

#1	.4753540	529.4939	6.668592	364.2014	4.252980	.0086820
#2	.4811715	532.7918	6.684338	364.8591	4.313917	.0093678
#3	.4730270	536.5360	6.807463	372.1713	4.258034	.0094827

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.232335	.9498036	2.284103	27.37550	-.219693	.0064099
Stddev	.033841	.0053824	.014500	.18602	.013784	.0003608
%RSD	.5429855	.5666847	.6348422	.6795037	6.274233	5.628407

#1	6.214546	.9519578	2.295021	27.43234	-.228966	.0062878
#2	6.211098	.9436777	2.289639	27.16769	-.203854	.0068158
#3	6.271360	.9537752	2.267651	27.52647	-.226261	.0061260

Sample Name: N2988-06 Acquired: 6/2/2022 18:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431680	4.437965	F 12.97430	F 18.80324	F 64.96904	.4779049
Stddev	.0007921	.053769	.02815	.79477	.55904	.0025089
%RSD	1.834891	1.211568	.2170010	4.226794	.8604705	.5249826

#1	.0423967	4.406312	12.98133	18.22075	64.52871	.4807510
#2	.0431279	4.407534	12.99827	18.48032	65.59799	.4760136
#3	.0439794	4.500048	12.94329	19.70865	64.78042	.4769500

Elem	Sr4077
Units	ppm
Avg	4.209507
Stddev	.086485
%RSD	2.054524

#1	4.116131
#2	4.225528
#3	4.286862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.553	53114.13	3793.029	1530.163	1960.102
Stddev	14.771	65.52	26.418	8.278	16.438
%RSD	.7518873	.1233598	.6964915	.5410052	.8386518

#1	1975.356	53043.11	3795.147	1523.165	1970.798
#2	1947.721	53172.23	3818.325	1528.024	1941.174
#3	1970.582	53127.04	3765.616	1539.301	1968.333

Sample Name: LR CHECK 1 Acquired: 6/2/2022 18:31:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044853	.1285120	.0223698	.1225685	.0077806	1852.695	.0231343
Stddev	.004878	.0067449	.0038002	.0107737	.0028555	38.835	.0002289
%RSD	10.87509	5.248418	16.98827	8.789904	36.70047	2.096137	.9895289

#1	-.043707	.1219659	.0265112	.1325342	.0065321	1816.088	.0229867
#2	-.050202	.1354395	.0215554	.1240344	.0110477	1893.428	.0233980
#3	-.040650	.1281307	.0190428	.1111370	.0057619	1848.569	.0230182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007734	.0336266	1689.285	.0042148	-.018925	-.145703	863.7873
Stddev	.000174	.0012231	24.303	.0005326	.002989	.000468	2.3139
%RSD	2.249513	3.637157	1.438629	12.63502	15.79463	.3211631	.2678738

#1	-.007550	.0329658	1669.154	.0046491	-.016955	-.145246	861.2538
#2	-.007757	.0350379	1716.282	.0043748	-.017455	-.146182	864.3192
#3	-.007895	.0328761	1682.419	.0036207	-.022364	-.145681	865.7888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039594	1873.324	-.033934	.0150826	1931.441	.0145687	.1230560
Stddev	.001352	13.127	.001497	.0004621	38.316	.0014613	.0052651
%RSD	3.414492	.7007193	4.410564	3.063510	1.983787	10.03047	4.278661

#1	-.038923	1867.423	-.032212	.0146797	1975.673	.0129947	.1262015
#2	-.041150	1888.365	-.034675	.0149811	1910.195	.0158823	.1259889
#3	-.038709	1864.183	-.034916	.0155869	1908.456	.0148291	.1169775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1036.534	^ *****	-.003675	.0134702	-.055184	.6742767	.0892368
Stddev	10.509	-----	.001386	.0018330	.000539	.0314328	.0068075
%RSD	1.013903	-----	37.69994	13.60808	.9758253	4.661705	7.628551

#1	1048.570	^ -----	-.003240	.0117412	-.055218	.6624156	.0819355
#2	1031.853	^ -----	-.002560	.0132773	-.055705	.7099142	.0903653
#3	1029.178	^ -----	-.005226	.0153920	-.054629	.6505002	.0954094

Sample Name: LR CHECK 1 Acquired: 6/2/2022 18:31:10 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.114189	.1168001	-.815536
Stddev	.014054	.0009376	.002359
%RSD	12.30815	.8027046	.2892648

#1	-.128124	.1157265	-.812890
#2	-.114424	.1174579	-.816296
#3	-.100018	.1172158	-.817421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1432.692	40007.54	3149.185	1176.067	1618.502
Stddev	7.312	71.28	23.355	28.629	10.869
%RSD	.5103990	.1781558	.7416078	2.434293	.6715630

#1	1438.655	39926.41	3145.663	1152.979	1628.932
#2	1424.533	40036.09	3127.792	1167.121	1607.241
#3	1434.889	40060.11	3174.101	1208.100	1619.332

Sample Name: LR CHECK 2 Acquired: 6/2/2022 18:59:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011813	-.025854	245.7900	-.018969	-.023616	.0147148	104.7454
Stddev	.0007530	.003686	10.2769	.001670	.001782	.0062644	3.7966
%RSD	63.74218	14.25501	4.181186	8.804048	7.546285	42.57236	3.624601

#1	.0003966	-.030104	240.2048	-.019059	-.022955	.0212505	107.5166
#2	.0018980	-.023918	239.5151	-.020593	-.025634	.0087624	106.3016
#3	.0012495	-.023540	257.6501	-.017256	-.022258	.0141314	100.4179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010015	.0007710	.1864056	-.002310	.0112184	243.2188	-.226886
Stddev	.0000339	.0002861	.0181170	.000413	.0013337	3.0318	.017033
%RSD	3.386259	37.10552	9.719103	17.87934	11.88884	1.246520	7.507091

#1	.0010268	.0005244	.1756578	-.002693	.0099404	242.2381	-.245717
#2	.0009629	.0010847	.2073226	-.002367	.0111130	240.7987	-.222384
#3	.0010147	.0007039	.1762364	-.001872	.0126017	246.6195	-.212556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.97139	.0389033	53.05557	.0032806	.1215198	-.006533	32.67088
Stddev	1.42043	.0128923	2.25031	.0002289	.0072842	.002517	.44665
%RSD	3.305536	33.13923	4.241425	6.976126	5.994274	38.51942	1.367105

#1	44.06090	.0410240	51.80096	.0034888	.1135922	-.007317	32.90220
#2	43.48840	.0250822	51.71225	.0030356	.1230495	-.008565	32.95443
#3	41.36486	.0506038	55.65350	.0033175	.1279177	-.003718	32.15603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400130	-.007293	-.002817	-.002108	.0056860	.0269068	-3.55037
Stddev	.0282692	.000726	.000212	.000336	.0020586	.0206623	.18426
%RSD	70.64997	9.952614	7.516436	15.93523	36.20407	76.79215	5.189756

#1	.0140462	-.007669	-.002849	-.001990	.0043114	.0071904	-3.42789
#2	.0701265	-.007753	-.002592	-.001846	.0046938	.0251298	-3.46094
#3	.0358664	-.006456	-.003012	-.002487	.0080527	.0484003	-3.76227

Sample Name: LR CHECK 2 Acquired: 6/2/2022 18:59:14 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.089961	.0018559	.0010378
Stddev	.006500	.0005367	.0000725
%RSD	7.225909	28.91987	6.981373

#1	-.091374	.0018237	.0011166
#2	-.095638	.0013361	.0010229
#3	-.082870	.0024081	.0009740

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.223	56088.98	3779.600	1608.126	2930.398
Stddev	14.759	92.57	147.495	18.994	108.270
%RSD	.7610695	.1650355	3.902408	1.181137	3.694704

#1	1945.593	56168.34	3651.127	1597.820	2984.252
#2	1949.727	55987.29	3747.008	1596.512	3001.180
#3	1922.349	56111.30	3940.666	1630.045	2805.762

Sample Name: CCV05 Acquired: 6/2/2022 19:07:28 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	4.964878	4.679908	5.093934	4.819907	4.826920	9.606736
Stddev	.013257	.009892	.010312	.019531	.008484	.004896
%RSD	.2670209	.2113757	.2024390	.4052184	.1757649	.0509612

#1	4.954386	4.668493	5.090214	4.809946	4.820303	9.603650
#2	4.979778	4.685240	5.085999	4.842410	4.836485	9.604177
#3	4.960469	4.685989	5.105590	4.807364	4.823973	9.612381

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.04195	.2419691	2.619703	24.19789	.9967559	2.640439
Stddev	.02033	.0021977	.006770	.11852	.0033526	.010620
%RSD	.2024704	.9082461	.2584109	.4898024	.3363497	.4022079

#1	10.04305	.2440027	2.625224	24.10127	.9930656	2.652311
#2	10.02109	.2396377	2.612150	24.16225	.9996140	2.631842
#3	10.06170	.2422670	2.621734	24.33014	.9975882	2.637164

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.225869	4.863932	2.348374	23.32405	2.440328	1.204277
Stddev	.002218	.030775	.009480	.17196	.006236	.002242
%RSD	.1809037	.6327083	.4036676	.7372821	.2555477	.1861647

#1	1.223357	4.828400	2.345326	23.12905	2.445963	1.206841
#2	1.227555	4.881267	2.340794	23.38914	2.433628	1.203303
#3	1.226695	4.882128	2.359003	23.45398	2.441394	1.202687

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.08252	2.414115	2.381725	24.16460	F 3.625796	F 3.778460
Stddev	.10605	.016196	.003333	.05797	.022556	.008350
%RSD	.3915787	.6708963	.1399596	.2399054	.6220904	.2209920

#1	26.96164	2.399044	2.381588	24.09779	3.649886	3.769685
#2	27.12599	2.412060	2.385124	24.20162	3.605176	3.786308
#3	27.15993	2.431240	2.378462	24.19439	3.622328	3.779387

Sample Name: CCV05 Acquired: 6/2/2022 19:07:28 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 3.670774	4.786657	5.047937	F 3.777888	F 3.643157	F 3.582062
Stddev	.007462	.016919	.067213	.010770	.010776	.018611
%RSD	.2032931	.3534701	1.331485	.2850818	.2957937	.5195529

#1	3.668557	4.773475	4.970587	3.765610	3.631774	3.603385
#2	3.664671	4.780759	5.092109	3.785737	3.653202	3.573715
#3	3.679094	4.805735	5.081115	3.782317	3.644495	3.569087

Elem	Sr4077
Units	ppm
Avg	F 4.081395
Stddev	.043692
%RSD	1.070510

#1	4.075421
#2	4.040997
#3	4.127766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.641	53646.87	3568.903	1514.350	2754.471
Stddev	3.186	133.74	27.131	11.699	3.847
%RSD	.1642733	.2492998	.7602194	.7725333	.1396463

#1	1937.008	53500.07	3537.576	1510.597	2750.201
#2	1938.732	53678.75	3584.852	1504.989	2757.665
#3	1943.183	53761.79	3584.282	1527.465	2755.548

Sample Name: CCB05 Acquired: 6/2/2022 19:11:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0006677	.0023559	-.000742	.0014848	-.000146	-.015440	-.004216
Stddev	.0016106	.0008838	.000717	.0014699	.000482	.004032	.000285
%RSD	241.2357	37.51585	96.61728	98.99581	330.6606	26.11390	6.754511

#1	-.001158	.0016098	-.000190	.0019833	-.000325	-.014028	-.003894
#2	.001274	.0021258	-.000484	-.000170	-.000512	-.019989	-.004321
#3	.001887	.0033320	-.001552	.002641	.000400	-.012304	-.004434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000076	.0001459	-.032243	-.000265	.0001480	-.000132	-.015003
Stddev	.0000478	.0001800	.014930	.000241	.0000735	.000140	.010560
%RSD	631.4858	123.3511	46.30402	90.90946	49.67889	106.3819	70.38963

#1	-.000006	.0003538	-.029760	-.000036	.0001353	-.000286	-.004418
#2	-.000032	.0000424	-.018711	-.000242	.0002270	-.000012	-.025539
#3	.000061	.0000416	-.048259	-.000517	.0000817	-.000098	-.015051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004741	-.035428	-.000589	.0010425	.0120885	.0014100	-.001123
Stddev	.0001604	.028152	.000918	.0002541	.0023976	.0042779	.000263
%RSD	33.84419	79.46211	155.9111	24.37365	19.83356	303.3995	23.41917

#1	.0006130	-.005230	.000422	.0011379	.0103729	-.003244	-.001307
#2	.0005107	-.040105	-.000816	.0012352	.0148280	.005170	-.000822
#3	.0002985	-.060948	-.001372	.0007545	.0110645	.002304	-.001240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280385	.0023768	.0005799	-.000064	.0020376	.0116811	.0018753
Stddev	.0499802	.0003694	.0002728	.000350	.0005589	.0054933	.0005661
%RSD	178.2556	15.54218	47.04628	545.5744	27.42770	47.02683	30.18844

#1	-.023254	.0021145	.0008946	.000249	.0022249	.0176877	.0012657
#2	.030775	.0022167	.0004103	-.000001	.0024788	.0069124	.0019756
#3	.076594	.0027993	.0004348	-.000441	.0014092	.0104433	.0023845

Sample Name: CCB05 Acquired: 6/2/2022 19:11:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.001016	-.002131	-.000156
Stddev	.001198	.000161	.000045
%RSD	117.8585	7.542215	29.00285

#1	-.002375	-.002172	-.000124
#2	-.000561	-.002267	-.000137
#3	-.000113	-.001953	-.000208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.735	57076.42	3743.427	1718.542	3276.608
Stddev	30.770	72.96	83.296	15.512	48.638
%RSD	1.438049	.1278226	2.225127	.9026250	1.484390

#1	2112.148	57128.77	3836.235	1700.911	3229.566
#2	2134.135	56993.09	3675.154	1724.620	3273.560
#3	2172.920	57107.42	3718.892	1730.094	3326.698

Sample Name: N2988-07 Acquired: 6/2/2022 19:15:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0334680	.0249274	.1395887	.0807104	.0026033	236.6067
Stddev	.0009742	.0042348	.0039429	.0031350	.0022996	.5147
%RSD	2.910870	16.98864	2.824633	3.884321	88.33500	.2175256

#1	.0345752	.0247291	.1351443	.0842396	.0031055	236.0280
#2	.0327419	.0292579	.1426664	.0782480	.0000941	237.0132
#3	.0330871	.0207952	.1409553	.0796437	.0046103	236.7790

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6095290	.0015299	.0345155	872.7128	F 2.742841	.5948915
Stddev	.0018154	.0002404	.0001947	6.2106	.013407	.0088380
%RSD	.2978309	15.71456	.5641152	.7116398	.4887954	1.485653

#1	.6074361	.0018074	.0343712	865.5963	2.744297	.5847037
#2	.6104732	.0013961	.0344384	875.5046	2.755461	.5994673
#3	.6106777	.0013861	.0347370	877.0376	2.728766	.6005033

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5133684	607.1038	7.835979	323.2716	4.377450	.0121635
Stddev	.0092033	5.2194	.004359	.5054	.077842	.0007931
%RSD	1.792736	.8597199	.0556262	.1563379	1.778249	6.519969

#1	.5027854	601.0883	7.830964	323.1457	4.289993	.0112520
#2	.5178232	610.4307	7.838124	323.8280	4.403213	.0126953
#3	.5194968	609.7925	7.838850	322.8410	4.439145	.0125432

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.111957	1.213020	1.263904	22.94958	^ *****	.0051388
Stddev	.044816	.005346	.007566	.25456	-----	.0001094
%RSD	.8766896	.4407224	.5986456	1.109198	-----	2.129337

#1	5.061499	1.207318	1.262922	22.89071	^ ----	.0051116
#2	5.147136	1.213824	1.256877	23.22842	^ ----	.0052593
#3	5.127235	1.217919	1.271914	22.72963	^ ----	.0050456

Sample Name: N2988-07 Acquired: 6/2/2022 19:15:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0378380	5.390002	9.379217	F 17.58446	F 30.67192	.3927228
Stddev	.0003681	.055505	.079053	.81779	.61240	.0013997
%RSD	.9729011	1.029773	.8428574	4.650655	1.996609	.3564119
#1	.0381768	5.454063	9.302758	16.92431	30.00398	.3927400
#2	.0374463	5.359657	9.460631	17.32978	30.80483	.3941138
#3	.0378909	5.356284	9.374262	18.49929	31.20695	.3913145

Elem	Sr4077
Units	ppm
Avg	1.233497
Stddev	.001669
%RSD	.1352825
#1	1.234227
#2	1.234675
#3	1.231587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.867	59240.60	4217.247	1710.073	2200.876
Stddev	39.576	92.89	38.511	6.693	40.816
%RSD	1.825552	.1568004	.9131668	.3913884	1.854523
#1	2211.494	59209.31	4174.137	1712.539	2245.056
#2	2157.833	59167.40	4229.359	1715.184	2192.997
#3	2134.274	59345.09	4248.246	1702.497	2164.574

Sample Name: N2988-08 Acquired: 6/2/2022 19:19:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306380	.0125015	.1697838	.0727097	-.000743	238.4702
Stddev	.0041155	.0019942	.0011618	.0036315	.001822	1.0116
%RSD	13.43279	15.95182	.6843055	4.994498	245.3463	.4242011

#1	.0334596	.0110386	.1710731	.0768297	.001194	237.4432
#2	.0259156	.0116930	.1688179	.0713254	-.002423	238.5017
#3	.0325388	.0147730	.1694604	.0699739	-.001000	239.4657

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6015750	.0013316	.0406587	1251.153	F 2.436312	.5848709
Stddev	.0026619	.0000555	.0007614	16.568	.001033	.0018564
%RSD	.4424898	4.164766	1.872741	1.324247	.0423859	.3174085

#1	.5985254	.0012822	.0415182	1232.072	2.436808	.5864481
#2	.6027672	.0013916	.0403894	1259.493	2.435124	.5828251
#3	.6034325	.0013211	.0400686	1261.895	2.437002	.5853395

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4875843	588.3922	10.13890	324.9900	4.113301	.0114389
Stddev	.0012932	3.3215	.05043	1.3473	.051906	.0004650
%RSD	.2652364	.5645072	.4973602	.4145588	1.261917	4.065053

#1	.4888847	584.7133	10.08098	323.6187	4.172332	.0113522
#2	.4875700	589.2925	10.17300	325.0393	4.092779	.0110234
#3	.4862983	591.1707	10.16273	326.3119	4.074794	.0119411

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.385328	1.213645	1.159084	22.63114	^ *****	.0037986
Stddev	.007150	.009194	.017971	.05508	-----	.0001546
%RSD	.1327657	.7575125	1.550434	.2433920	-----	4.070354

#1	5.377327	1.203552	1.149669	22.58039	^ -----	.0037104
#2	5.391093	1.221542	1.179807	22.62332	^ -----	.0039771
#3	5.387565	1.215840	1.147778	22.68972	^ -----	.0037082

Sample Name: N2988-08 Acquired: 6/2/2022 19:19:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391695	6.515624	F 10.83277	F 19.64766	F 12.98092	.4226935
Stddev	.0011152	.023586	.10168	.25978	.03012	.0009330
%RSD	2.847137	.3619969	.9386750	1.322205	.2320636	.2207191

#1	.0403044	6.489504	10.71700	19.92822	12.98692	.4218679
#2	.0380751	6.522003	10.87373	19.59933	12.94825	.4225071
#3	.0391292	6.535365	10.90760	19.41544	13.00760	.4237057

Elem	Sr4077
Units	ppm
Avg	1.435875
Stddev	.003042
%RSD	.2118279

#1	1.433211
#2	1.435224
#3	1.439189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.451	59862.04	4301.034	1723.009	2043.871
Stddev	31.318	75.09	8.910	23.986	26.624
%RSD	1.445582	.1254352	.2071557	1.392080	1.302637

#1	2133.301	59801.58	4291.359	1734.072	2014.969
#2	2170.511	59838.45	4302.843	1695.488	2049.247
#3	2195.541	59946.09	4308.901	1739.465	2067.397

Sample Name: N2988-09 Acquired: 6/2/2022 19:23:06 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P015-SS003-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0957451	.0206819	1.212913	.0461896	.0010098	148.9859
Stddev	.0011690	.0053566	.023257	.0057418	.0010155	2.0332
%RSD	1.220982	25.89988	1.917420	12.43088	100.5648	1.364723

#1	.0970582	.0212867	1.223152	.0431797	.0003353	146.6424
#2	.0953595	.0150486	1.229293	.0425786	.0005163	150.0351
#3	.0948176	.0257104	1.186293	.0528105	.0021777	150.2803

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.118963	.0050947	.0244020	F 2251.951	F 2.291988	.3905518
Stddev	.020169	.0005201	.0001426	18.593	.011794	.0064254
%RSD	1.802453	10.20792	.5842571	.8256359	.5145700	1.645219

#1	1.095929	.0053808	.0243074	2243.758	2.305605	.3873541
#2	1.127510	.0054089	.0245660	2273.233	2.285017	.3979487
#3	1.133452	.0044944	.0243327	2238.862	2.285342	.3863526

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222710	385.4471	6.458027	168.9977	4.466420	.0075914
Stddev	.002105	11.5663	.042542	1.2108	.104426	.0016291
%RSD	.1721247	3.000750	.6587486	.7164339	2.338034	21.45931

#1	1.225133	376.9712	6.416271	167.8048	4.505406	.0063139
#2	1.221346	380.7464	6.501314	170.2256	4.545744	.0070343
#3	1.221649	398.6236	6.456495	168.9628	4.348109	.0094259

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.486897	.6500100	3.602579	50.21650	-.149417	.0297385
Stddev	.298978	.0070124	.042402	2.18014	.108684	.0002233
%RSD	4.608954	1.078808	1.176983	4.341474	72.73904	.7508229

#1	6.237497	.6455240	3.558453	48.53639	-.230657	.0299709
#2	6.404864	.6580908	3.606267	49.43300	-.191636	.0297192
#3	6.818328	.6464153	3.643016	52.68010	-.025958	.0295256

Sample Name: N2988-09 Acquired: 6/2/2022 19:23:06 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2799199	4.072587	7.703287	F 39.00913	F 1339.645	.2845686
Stddev	.0048839	.045219	.318669	.79838	27.580	.0058038
%RSD	1.744732	1.110328	4.136796	2.046651	2.058784	2.039505
#1	.2761338	4.020708	7.394906	39.44760	1351.460	.2785028
#2	.2854325	4.103646	7.683621	39.49218	1359.351	.2851341
#3	.2781933	4.093407	8.031334	38.08760	1308.126	.2900689

Elem	Sr4077
Units	ppm
Avg	5.775666
Stddev	.071795
%RSD	1.243060
#1	5.692777
#2	5.818336
#3	5.815887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.083	50406.71	3585.944	1429.582	1964.080
Stddev	28.123	964.05	49.180	41.777	24.534
%RSD	1.578070	1.912549	1.371477	2.922349	1.249127
#1	1750.250	50907.89	3555.047	1465.109	1936.231
#2	1803.556	51016.95	3560.129	1440.080	1973.503
#3	1792.442	49295.30	3642.657	1383.556	1982.505

Sample Name: N2988-14 Acquired: 6/2/2022 19:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0949364	.0070233	.4166580	.0463638	.0007799	214.2937
Stddev	.0043372	.0081130	.0084462	.0046606	.0004438	.3386
%RSD	4.568525	115.5158	2.027126	10.05215	56.89895	.1579982

#1	.0999135	-.002274	.4230772	.0482938	.0009721	214.1209
#2	.0919653	.010678	.4198072	.0410483	.0002724	214.6838
#3	.0929305	.012666	.4070897	.0497494	.0010952	214.0764

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.008513	.0035554	.0330795	F 1974.338	1.925711	.4760367
Stddev	.002458	.0001648	.0010599	1.473	.005752	.0073487
%RSD	.1223544	4.635458	3.203941	.0746230	.2986949	1.543731

#1	2.011217	.0037053	.0334407	1975.106	1.932193	.4814655
#2	2.006415	.0033789	.0339114	1972.640	1.923723	.4789702
#3	2.007907	.0035820	.0318862	1975.269	1.921217	.4676743

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6150963	423.5436	7.860652	338.2305	4.413561	.0069638
Stddev	.0146977	2.1181	.022316	1.4246	.088513	.0002010
%RSD	2.389499	.5000992	.2838934	.4212010	2.005484	2.886074

#1	.6231848	421.2251	7.859789	337.6065	4.478012	.0069822
#2	.6239732	424.0286	7.883387	339.8607	4.450032	.0071548
#3	.5981310	425.3772	7.838780	337.2244	4.312640	.0067542

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.115369	.8894619	1.879982	48.42102	-.284564	.0078066
Stddev	.035480	.0074789	.015684	.15206	.023573	.0006946
%RSD	.5801710	.8408293	.8342411	.3140361	8.283785	8.897158

#1	6.097321	.8878968	1.883080	48.31899	-.307429	.0081012
#2	6.092541	.8975994	1.862980	48.34828	-.285921	.0083052
#3	6.156244	.8828894	1.893885	48.59579	-.260342	.0070133

Sample Name: N2988-14 Acquired: 6/2/2022 19:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0699184	2.655623	F 14.79263	F 61.95662	F 295.9276	.2885524
Stddev	.0011459	.004921	.05148	1.13864	5.7200	.0012748
%RSD	1.638965	.1853049	.3480130	1.837804	1.932898	.4417937

#1	.0688406	2.659457	14.74074	62.80206	300.2955	.2894629
#2	.0711221	2.650074	14.79347	62.40592	298.0343	.2870955
#3	.0697926	2.657339	14.84369	60.66187	289.4530	.2890988

Elem	Sr4077
Units	ppm
Avg	2.864214
Stddev	.004858
%RSD	.1695991

#1	2.859636
#2	2.869310
#3	2.863696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.951	57517.97	4007.745	1612.050	1984.197
Stddev	42.512	128.78	25.721	15.785	40.119
%RSD	2.075809	.2239008	.6417874	.9791665	2.021927

#1	2017.710	57431.36	3982.208	1606.429	1952.778
#2	2029.585	57665.96	4007.382	1629.875	1970.426
#3	2096.558	57456.58	4033.646	1599.845	2029.388

Sample Name: N2988-19 Acquired: 6/2/2022 19:31:13 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0706644	.0054530	1.396169	.0583886	.0068414	236.9891
Stddev	.0029089	.0014275	.016253	.0013502	.0022586	.8963
%RSD	4.116448	26.17771	1.164143	2.312508	33.01368	.3781927

#1	.0720126	.0038134	1.405543	.0573267	.0043773	236.6099
#2	.0673260	.0061265	1.405562	.0579309	.0088133	238.0126
#3	.0726545	.0064192	1.377401	.0599082	.0073336	236.3447

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.589644	.0027825	.0460168	1512.649	1.378743	.5040144
Stddev	.008541	.0002472	.0015583	235.650	.005103	.0049315
%RSD	.5372661	8.885034	3.386263	15.57860	.3701456	.9784458

#1	1.585924	.0025249	.0471887	1629.307	1.377397	.5064798
#2	1.599413	.0028048	.0466133	1667.215	1.374447	.5072269
#3	1.583594	.0030178	.0442484	1241.426	1.384384	.4983363

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5140127	442.2748	9.623007	325.7312	4.579771	.0078482
Stddev	.0070786	3.7516	.044502	1.6656	.050643	.0008055
%RSD	1.377134	.8482602	.4624513	.5113489	1.105802	10.26352

#1	.5203896	442.1268	9.600809	325.2862	4.606794	.0079314
#2	.5152524	446.0982	9.674241	327.5741	4.611173	.0086089
#3	.5063961	438.5993	9.593970	324.3333	4.521349	.0070043

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.049564	.9312416	7.549938	53.77717	-.252707	.0047484
Stddev	.052529	.0083156	.025105	.52509	.039842	.0004664
%RSD	1.040268	.8929578	.3325133	.9764152	15.76596	9.822629

#1	5.046700	.9232378	7.555564	53.97425	-.249383	.0047428
#2	5.103466	.9306496	7.571752	54.17521	-.214632	.0052175
#3	4.998526	.9398373	7.522498	53.18206	-.294107	.0042847

Sample Name: N2988-19 Acquired: 6/2/2022 19:31:13 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0753593	4.177175	F 22.70848	F 41.02754	F 10.94158	.2524419
Stddev	.0018660	.019509	.10931	.51508	.00747	.0010231
%RSD	2.476154	.4670369	.4813435	1.255440	.0682706	.4052628

#1	.0733657	4.162532	22.65712	41.37720	10.94439	.2525418
#2	.0770641	4.199321	22.83401	41.26937	10.93312	.2534114
#3	.0756481	4.169671	22.63432	40.43605	10.94724	.2513726

Elem	Sr4077
Units	ppm
Avg	2.985732
Stddev	.029165
%RSD	.9768254

#1	2.954681
#2	2.989966
#3	3.012548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.959	59691.88	4166.020	1671.330	2069.068
Stddev	28.525	89.91	19.514	11.071	26.354
%RSD	1.339225	.1506215	.4684006	.6624312	1.273715

#1	2107.214	59751.13	4171.652	1668.334	2049.408
#2	2120.700	59736.09	4182.099	1662.065	2058.782
#3	2161.964	59588.43	4144.310	1683.591	2099.014

Sample Name: N2988-24 Acquired: 6/2/2022 19:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2155484	.0702613	.3012712	.0740379	-.039708	189.4900
Stddev	.0031158	.0035946	.0019923	.0095930	.001140	.5405
%RSD	1.445538	5.115976	.6612842	12.95692	2.870222	.2852333

#1	.2178403	.0689039	.3031242	.0634061	-.040800	189.9814
#2	.2168044	.0743368	.2991641	.0820465	-.038526	189.5775
#3	.2120006	.0675431	.3015253	.0766610	-.039797	188.9111

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8481743	-.003508	.0396486	358.2314	F 10.32088	2.316701
Stddev	.0018760	.000199	.0004052	1.5219	.04860	.073873
%RSD	.2211816	5.663838	1.021992	.4248484	.4709339	3.188714

#1	.8503244	-.003738	.0398487	359.4682	10.26774	2.401070
#2	.8473271	-.003397	.0391823	358.6942	10.36309	2.263622
#3	.8468712	-.003390	.0399148	356.5318	10.33180	2.285413

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9630552	742.5052	15.94968	F 2956.733	31.26765	.0159641
Stddev	.0017736	4.8073	.07065	11.363	.14331	.0007323
%RSD	.1841617	.6474438	.4429668	.3843008	.4583254	4.587446

#1	.9631859	738.3909	15.98991	2964.356	31.35119	.0153663
#2	.9612199	741.3352	15.99103	2962.169	31.10217	.0157451
#3	.9647598	747.7895	15.86810	2943.673	31.34958	.0167810

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.882547	.7225440	2.178891	23.51443	^ *****	-.002989
Stddev	.022890	.0022941	.024783	.16918	----	.000349
%RSD	1.215921	.3174965	1.137412	.7194830	----	11.68632

#1	1.863600	.7234298	2.187856	23.45460	^ ----	-.002941
#2	1.876060	.7199392	2.197944	23.38329	^ ----	-.002666
#3	1.907981	.7242632	2.150873	23.70540	^ ----	-.003360

Sample Name: N2988-24 Acquired: 6/2/2022 19:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P015-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290951	3.772719	F 10.77539	F 13.08143	F 20.42962	.1628877
Stddev	.0005999	.005270	.08389	.02644	.04531	.0017988
%RSD	2.061943	.1396916	.7785019	.2020889	.2218070	1.104289

#1	.0297117	3.776909	10.71225	13.06654	20.39796	.1608608
#2	.0290603	3.774445	10.74336	13.06579	20.40937	.1642941
#3	.0285134	3.766802	10.87058	13.11195	20.48153	.1635081

Elem	Sr4077
Units	ppm
Avg	.3395710
Stddev	.0094269
%RSD	2.776130

#1	.3489091
#2	.3397461
#3	.3300577

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1642.393	48997.73	3589.850	1290.909	1976.883
Stddev	8.428	29.95	34.942	11.656	9.737
%RSD	.5131369	.0611278	.9733562	.9029287	.4925573

#1	1637.883	48983.76	3559.581	1280.602	1971.757
#2	1652.116	49032.11	3581.881	1288.567	1988.113
#3	1637.180	48977.31	3628.088	1303.559	1970.780

Sample Name: N2990-05 Acquired: 6/2/2022 19:38:59 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0757382	.0074949	.2132466	.0451108	-.001852	158.2039
Stddev	.0030970	.0025121	.0069597	.0027921	.002613	.5146
%RSD	4.089075	33.51680	3.263695	6.189443	141.1473	.3252584

#1	.0738283	.0103078	.2057861	.0433025	-.003442	158.4597
#2	.0740749	.0054751	.2195640	.0437033	.001165	157.6116
#3	.0793115	.0067019	.2143897	.0483265	-.003277	158.5405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.233861	.0018195	.0299012	F 2607.870	1.712108	.3805275
Stddev	.006769	.0001310	.0004641	30.274	.005243	.0066630
%RSD	.3030128	7.197314	1.552047	1.160882	.3062277	1.750980

#1	2.235728	.0019591	.0301572	2573.400	1.706099	.3729357
#2	2.226355	.0016993	.0293655	2620.067	1.714476	.3832428
#3	2.239501	.0018001	.0301808	2630.144	1.715750	.3854042

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2708484	369.2819	7.480229	301.9606	3.295348	.0061102
Stddev	.0049840	1.2071	.027040	.9353	.090731	.0002693
%RSD	1.840153	.3268761	.3614807	.3097483	2.753313	4.407387

#1	.2651153	367.8966	7.467267	301.5518	3.199138	.0058300
#2	.2732803	370.1075	7.462110	301.2994	3.379369	.0063670
#3	.2741497	369.8418	7.511309	303.0308	3.307538	.0061336

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.672210	.6878165	1.479741	48.03656	-.098647	.0000247
Stddev	.023457	.0039498	.007109	.23504	.007447	.0004112
%RSD	.5020641	.5742450	.4804346	.4892837	7.549466	1661.217

#1	4.692877	.6862695	1.479290	48.29598	-.107027	.0004915
#2	4.677040	.6848745	1.487065	47.97586	-.092783	-.000134
#3	4.646714	.6923056	1.472868	47.83782	-.096133	-.000284

Sample Name: N2990-05 Acquired: 6/2/2022 19:38:59 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462895	2.273132	F 25.52911	F 17.94805	9.221739	.3199174
Stddev	.0014093	.009997	.09992	.02025	.008170	.0031407
%RSD	3.044583	.4397769	.3914014	.1128076	.0885932	.9817280

#1	.0446638	2.267024	25.52208	17.93337	9.212718	.3178077
#2	.0470405	2.267704	25.63236	17.93963	9.228641	.3184177
#3	.0471643	2.284669	25.43289	17.97115	9.223857	.3235269

Elem	Sr4077
Units	ppm
Avg	3.830399
Stddev	.061563
%RSD	1.607212

#1	3.762007
#2	3.881383
#3	3.847808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.949	54224.60	3997.994	1576.815	1901.246
Stddev	46.912	251.59	21.200	10.212	46.143
%RSD	2.335176	.4639760	.5302721	.6476493	2.427005

#1	2060.976	53967.56	3975.249	1567.286	1952.036
#2	1969.871	54235.87	4017.206	1575.563	1861.905
#3	1995.999	54470.36	4001.527	1587.595	1889.798

Sample Name: N2990-06 Acquired: 6/2/2022 19:43:02 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0786894	.0001293	.1344641	.0411844	.0015484	174.2921
Stddev	.0014728	.0068666	.0021740	.0058141	.0035242	.6984
%RSD	1.871630	5309.357	1.616822	14.11732	227.6104	.4006839

#1	.0803864	-.004616	.1353506	.0410247	.0012031	173.6592
#2	.0779369	-.002999	.1360547	.0354518	.0052325	174.1757
#3	.0777450	.008003	.1319868	.0470768	-.001791	175.0413

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.553363	.0026038	.0280948	F 2990.180	1.153139	.3799324
Stddev	.006431	.0001229	.0010985	15.958	.005293	.0042054
%RSD	.4140337	4.720474	3.910034	.5336665	.4589739	1.106884

#1	1.547754	.0025958	.0282286	2986.216	1.154843	.3821153
#2	1.551953	.0024851	.0291203	2976.578	1.147205	.3825976
#3	1.560383	.0027305	.0269355	3007.746	1.157370	.3750844

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2529929	328.4951	7.241853	229.7267	2.389206	.0042660
Stddev	.0045673	2.3852	.042733	.9461	.029775	.0003366
%RSD	1.805316	.7261044	.5900855	.4118567	1.246221	7.889843

#1	.2548082	325.7412	7.197306	228.6505	2.400507	.0040300
#2	.2563736	329.8335	7.245749	230.1015	2.411677	.0041166
#3	.2477971	329.9105	7.282505	230.4279	2.355436	.0046514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.992591	.7061957	.6457379	39.81824	-.159021	.0007374
Stddev	.026895	.0069564	.0066738	.18683	.023833	.0002243
%RSD	.5387078	.9850462	1.033522	.4692067	14.98725	30.41338

#1	4.964340	.6981632	.6429597	39.70741	-.184481	.0004799
#2	4.995546	.7102300	.6533521	39.71336	-.137244	.0008901
#3	5.017887	.7101938	.6409020	40.03394	-.155338	.0008422

Sample Name: N2990-06 Acquired: 6/2/2022 19:43:02 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254198	1.865249	F 27.53117	F 16.47367	8.353655	.3623480
Stddev	.0016468	.010804	.16680	.02555	.019449	.0017832
%RSD	6.478205	.5792415	.6058436	.1550767	.2328179	.4921182

#1	.0259000	1.855710	27.37490	16.45484	8.341282	.3609074
#2	.0235863	1.863055	27.51181	16.46343	8.343610	.3617943
#3	.0267730	1.876982	27.70680	16.50275	8.376072	.3643424

Elem	Sr4077
Units	ppm
Avg	4.202589
Stddev	.026583
%RSD	.6325312

#1	4.174145
#2	4.206821
#3	4.226802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.001	55173.04	3926.297	1609.699	1874.747
Stddev	46.118	144.91	14.995	14.737	39.453
%RSD	2.248552	.2626440	.3819232	.9154858	2.104454

#1	2048.020	55084.13	3911.469	1613.973	1869.338
#2	2006.446	55340.26	3941.454	1593.298	1838.278
#3	2098.537	55094.74	3925.967	1621.827	1916.626

Sample Name: N2990-06DUP Acquired: 6/2/2022 19:47:06 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0758097	.0049768	.1298789	.0382710	.0012548	173.6780
Stddev	.0025073	.0005012	.0044578	.0034192	.0008238	.4133
%RSD	3.307315	10.07029	3.432259	8.934087	65.64979	.2379647

#1	.0735018	.0054533	.1277366	.0368406	.0005157	173.2014
#2	.0784774	.0050228	.1350035	.0421730	.0021429	173.8946
#3	.0754500	.0044541	.1268967	.0357993	.0011058	173.9380

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.568793	.0024142	.0265047	F 2975.811	1.153579	.3761930
Stddev	.002870	.0001220	.0003200	17.299	.004164	.0047675
%RSD	.1829171	5.052639	1.207249	.5813106	.3609243	1.267290

#1	1.565616	.0025532	.0261865	2959.318	1.149111	.3707298
#2	1.569565	.0023253	.0265013	2974.299	1.157351	.3795107
#3	1.571197	.0023640	.0268264	2993.816	1.154274	.3783386

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2500922	330.9086	7.211436	228.3792	2.351837	.0049541
Stddev	.0015168	1.8381	.011566	.3693	.016055	.0004001
%RSD	.6064883	.5554837	.1603867	.1616983	.6826446	8.076805

#1	.2483439	328.8032	7.198189	227.9896	2.334318	.0045433
#2	.2510573	331.7286	7.216586	228.4237	2.365848	.0049764
#3	.2508753	332.1940	7.219532	228.7242	2.355343	.0053426

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.064118	.7029402	.6417917	40.24983	-.132101	.0003285
Stddev	.017974	.0054543	.0028048	.07173	.014525	.0002683
%RSD	.3549303	.7759231	.4370303	.1782033	10.99565	81.65824

#1	5.043366	.7011061	.6444747	40.16711	-.147875	.0000218
#2	5.074207	.7090751	.6420214	40.29474	-.129152	.0004441
#3	5.074781	.6986394	.6388791	40.28764	-.119276	.0005197

Sample Name: N2990-06DUP Acquired: 6/2/2022 19:47:06 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251880	1.862065	F 27.63444	F 16.42925	8.343168	.3680127
Stddev	.0009273	.001554	.23108	.02493	.016306	.0036035
%RSD	3.681498	.0834326	.8362184	.1517573	.1954437	.9791717

#1	.0243254	1.861277	27.37494	16.40678	8.343179	.3647475
#2	.0250699	1.861064	27.71037	16.45607	8.359469	.3674117
#3	.0261687	1.863855	27.81801	16.42492	8.326856	.3718789

Elem	Sr4077
Units	ppm
Avg	4.203404
Stddev	.038188
%RSD	.9084959

#1	4.160618
#2	4.215563
#3	4.234033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.485	55052.25	3979.620	1617.817	1915.609
Stddev	8.055	74.02	20.014	10.277	12.457
%RSD	.3851124	.1344457	.5029150	.6352333	.6502925

#1	2100.380	54972.54	3958.215	1609.332	1926.817
#2	2084.685	55065.39	3982.775	1614.874	1902.197
#3	2089.388	55118.81	3997.869	1629.244	1917.813

Sample Name: N2990-06LX5 Acquired: 6/2/2022 19:51:09 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0203670	.0064784	.0263103	.0102140	-.001442	36.41592	.3348494
Stddev	.0003595	.0014326	.0020263	.0002070	.001143	.60981	.0073484
%RSD	1.765162	22.11426	7.701653	2.026882	79.25607	1.674582	2.194546

#1	.0202996	.0075510	.0283679	.0104483	-.001125	35.89058	.3276949
#2	.0207555	.0070329	.0243167	.0101381	-.000491	36.27253	.3344759
#3	.0200460	.0048514	.0262462	.0100557	-.002710	37.08465	.3423775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006467	.0030334	700.7713	.2941718	.0748451	.0651270	72.43075
Stddev	.0000392	.0001597	13.7260	.0022316	.0012603	.0005888	1.40238
%RSD	6.064659	5.265772	1.958693	.7585903	1.683843	.9041084	1.936161

#1	.0006100	.0031635	688.5126	.2915955	.0735688	.0655011	70.92339
#2	.0006880	.0030815	698.2003	.2954179	.0760887	.0644482	72.67200
#3	.0006421	.0028551	715.6009	.2955020	.0748777	.0654315	73.69684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.658419	49.43840	.4752222	.0016910	.9868156	.1598779	.1451018
Stddev	.035534	1.01029	.0012893	.0001812	.0135789	.0035176	.0019571
%RSD	2.142641	2.043533	.2713000	10.71556	1.376037	2.200156	1.348752

#1	1.625799	48.61210	.4740455	.0017290	.9737562	.1567129	.1431553
#2	1.653174	49.13838	.4750207	.0014938	.9858300	.1592560	.1470693
#3	1.696284	50.56472	.4766004	.0018502	1.000860	.1636650	.1450808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.836883	-.037773	-.000383	.0023931	.4242891	5.780271	2.814856
Stddev	.103296	.011612	.000250	.0002675	.0081279	.064319	.009424
%RSD	1.318070	30.74151	65.44939	11.17724	1.915661	1.112727	.3348125

#1	7.744519	-.050713	-.000134	.0021257	.4173130	5.706290	2.825317
#2	7.817706	-.028260	-.000380	.0026607	.4223399	5.811597	2.807027
#3	7.948423	-.034346	-.000634	.0023929	.4332145	5.822924	2.812226

Sample Name: N2990-06LX5 Acquired: 6/2/2022 19:51:09 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.396993	.0707249	.9315216
Stddev	.004687	.0012567	.0169016
%RSD	.3354832	1.776897	1.814405

#1	1.400295	.0707283	.9173866
#2	1.391629	.0694665	.9269350
#3	1.399054	.0719799	.9502430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.094	53083.27	3617.356	1589.960	2498.577
Stddev	48.447	112.97	18.526	21.952	57.298
%RSD	2.358549	.2128133	.5121494	1.380665	2.293238

#1	2001.510	52955.43	3606.518	1604.172	2438.048
#2	2096.917	53124.78	3638.748	1564.677	2551.978
#3	2063.855	53169.62	3606.803	1601.031	2505.704

Sample Name: CCV06 Acquired: 6/2/2022 19:55:04 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18952 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.786355	4.589587	4.967783	4.658613	4.635139	9.344390
Stddev	.007197	.009245	.015276	.001045	.003185	.020624
%RSD	.1503632	.2014260	.3074948	.0224360	.0687177	.2207091

#1	4.784986	4.580609	4.959180	4.658532	4.635263	9.365030
#2	4.779942	4.599077	4.985420	4.657611	4.638260	9.344358
#3	4.794139	4.589074	4.958749	4.659697	4.631893	9.323782

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.677381	.2434113	2.560001	23.87566	.9688283	2.565545
Stddev	.038081	.0016942	.010783	.11962	.0015040	.013422
%RSD	.3935035	.6960345	.4211998	.5010111	.1552411	.5231579

#1	9.701739	.2452996	2.547564	23.73786	.9697770	2.551035
#2	9.696907	.2429100	2.566726	23.93640	.9696137	2.577516
#3	9.633498	.2420243	2.565714	23.95273	.9670942	2.568085

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191476	4.678458	2.309130	22.91921	2.379336	1.172232
Stddev	.001562	.033024	.010877	.16958	.006566	.000364
%RSD	.1310980	.7058836	.4710305	.7399159	.2759651	.0310484

#1	1.189729	4.641306	2.299623	22.72354	2.371755	1.172385
#2	1.191963	4.704479	2.320991	23.02369	2.383171	1.172494
#3	1.192737	4.689589	2.306776	23.01040	2.383084	1.171816

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.44469	2.362528	2.304717	22.82973	F 3.597911	F 3.673362
Stddev	.07845	.012973	.006582	.11037	.023203	.002189
%RSD	.3082972	.5491168	.2856044	.4834481	.6448915	.0595807

#1	25.35610	2.373698	2.312011	22.70264	3.623935	3.674446
#2	25.50534	2.365588	2.299219	22.90143	3.590414	3.670843
#3	25.47262	2.348299	2.302921	22.88513	3.579384	3.674796

Sample Name: CCV06 Acquired: 6/2/2022 19:55:04 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18952 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.597564	4.643557	4.778424	F 3.684118	F 3.560938	F 3.475513
Stddev	.015148	.009086	.098721	.019154	.011475	.016185
%RSD	.4210496	.1956694	2.065982	.5199012	.3222399	.4656795

#1	3.580176	4.639949	4.672092	3.662012	3.548812	3.494164
#2	3.607898	4.653893	4.796005	3.695765	3.562377	3.467214
#3	3.604619	4.636829	4.867173	3.694578	3.571626	3.465161

Elem	Sr4077
Units	ppm
Avg	F 3.970002
Stddev	.020227
%RSD	.5094887

#1	3.949119
#2	3.971384
#3	3.989502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.243	56064.27	3622.386	1602.472	2857.461
Stddev	2.649	105.16	33.578	6.707	7.811
%RSD	.1302107	.1875677	.9269646	.4185565	.2733528

#1	2031.488	55942.92	3585.752	1595.534	2865.983
#2	2036.772	56121.23	3629.705	1608.922	2855.758
#3	2034.468	56128.67	3651.701	1602.960	2850.642

Sample Name: CCB06 Acquired: 6/2/2022 19:58:50 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18952 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003480	.0021924	-.000567	.0023710	-.000403	-.018047	-.003949
Stddev	.0011682	.0003806	.000238	.0001377	.001374	.008935	.000717
%RSD	335.7098	17.35712	41.91729	5.808384	340.9260	49.51079	18.14743

#1	.0015082	.0026231	-.000341	.0023802	-.000074	-.008566	-.004697
#2	.0003637	.0019014	-.000815	.0022289	.000777	-.019264	-.003268
#3	-.000828	.0020529	-.000544	.0025039	-.001912	-.026312	-.003884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0001557	-.036693	-.000282	-.000135	-.000043	-.013270
Stddev	.000052	.0000614	.014224	.000096	.000351	.000182	.002605
%RSD	146.1439	39.44578	38.76318	34.03733	260.1767	425.1083	19.62743

#1	.000024	.0000926	-.021441	-.000191	-.000483	-.000095	-.013444
#2	-.000061	.0001594	-.049595	-.000382	.000219	.000160	-.015784
#3	-.000070	.0002153	-.039045	-.000272	-.000141	-.000193	-.010583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000173	-.024013	-.000318	.0010179	.0069992	-.002282	-.001414
Stddev	.0003411	.007432	.000299	.0000690	.0033817	.001335	.000157
%RSD	1968.285	30.94782	94.04193	6.774574	48.31548	58.50959	11.13141

#1	.0004082	-.028473	-.000019	.0010341	.0048091	-.000835	-.001262
#2	-.000136	-.028133	-.000618	.0009423	.0108940	-.002543	-.001403
#3	-.000220	-.015434	-.000318	.0010773	.0052946	-.003467	-.001576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317387	-.000441	.0004394	-.000262	.0024288	.0131123	.0033650
Stddev	.0219828	.000990	.0004461	.000327	.0004663	.0166302	.0018157
%RSD	69.26180	224.1790	101.5305	124.8839	19.19838	126.8290	53.95919

#1	.0068623	.000080	.0006851	-.000615	.0027530	.0304099	.0012729
#2	.0398047	.000178	.0007086	-.000202	.0018944	.0116854	.0045296
#3	.0485491	-.001583	-.000076	.000031	.0026389	-.002759	.0042925

Sample Name: CCB06 Acquired: 6/2/2022 19:58:50 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18952 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000285	-.003646	-.000194
Stddev	.000344	.000922	.000043
%RSD	120.8346	25.28476	22.35921

#1	.000067	-.003123	-.000243
#2	-.000300	-.004711	-.000158
#3	-.000621	-.003105	-.000182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.581	60098.79	3802.814	1812.497	3451.408
Stddev	11.107	148.14	84.288	29.801	23.498
%RSD	.4893829	.2464943	2.216464	1.644196	.6808189

#1	2259.332	59949.27	3711.548	1785.221	3430.801
#2	2281.382	60101.57	3877.728	1844.304	3476.997
#3	2268.028	60245.51	3819.165	1807.968	3446.425

Sample Name: N2990-21 Acquired: 6/2/2022 20:02:51 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2990-06MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8259373	1.614355	1.124491	1.612680	.6149523	184.7239
Stddev	.0033668	.016836	.017492	.006687	.0029661	.7359
%RSD	.4076398	1.042912	1.555509	.4146626	.4823356	.3983830

#1	.8250188	1.619359	1.127493	1.618932	.6164451	183.8742
#2	.8231250	1.595584	1.105693	1.605629	.6115364	185.1463
#3	.8296681	1.628122	1.140288	1.613480	.6168755	185.1514

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.788035	.1660374	.2658184	F 3206.285	1.502676	.6040233
Stddev	.004417	.0002157	.0008421	17.102	.006244	.0012072
%RSD	.2470204	.1299039	.3168110	.5333864	.4155207	.1998528

#1	1.783224	.1657955	.2667908	3192.307	1.503527	.6052480
#2	1.791907	.1661072	.2653297	3201.194	1.496050	.6039876
#3	1.788975	.1662097	.2653347	3225.354	1.508450	.6028345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4672100	350.9384	7.680619	244.0614	3.046518	.0707169
Stddev	.0011316	2.0287	.027572	.7849	.019659	.0005846
%RSD	.2421972	.5780780	.3589821	.3216035	.6452823	.8266806

#1	.4663824	349.1963	7.649582	243.2709	3.059558	.0701974
#2	.4667482	350.4533	7.689995	244.0727	3.023906	.0706034
#3	.4684995	353.1657	7.702280	244.8406	3.056088	.0713500

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.650675	.9320150	.9465714	54.08697	.2011534	.2684064
Stddev	.024964	.0141762	.0027100	.09644	.0126908	.0003464
%RSD	.2586711	1.521029	.2862931	.1783027	6.309035	.1290571

#1	9.654193	.9184472	.9489245	54.00188	.1867313	.2688062
#2	9.673692	.9308677	.9471813	54.19173	.2061150	.2682158
#3	9.624139	.9467299	.9436085	54.06730	.2106139	.2681972

Sample Name: N2990-21 Acquired: 6/2/2022 20:02:51 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N2990-06MS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6923573	2.056458	F 37.06875	F 23.94364	8.945037	.5619974
Stddev	.0044958	.007407	.10215	.21776	.027096	.0030260
%RSD	.6493504	.3601651	.2755769	.9094755	.3029168	.5384312

#1	.6942179	2.048262	36.95083	24.01916	8.940434	.5585234
#2	.6872299	2.058442	37.13020	23.69817	8.920538	.5640581
#3	.6956241	2.062672	37.12523	24.11359	8.974140	.5634107

Elem	Sr4077
Units	ppm
Avg	4.998353
Stddev	.046720
%RSD	.9347101

#1	4.944590
#2	5.021371
#3	5.029098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.829	55442.89	3997.291	1535.742	1784.883
Stddev	12.167	68.54	8.334	6.393	14.212
%RSD	.6139456	.1236250	.2084879	.4163064	.7962578

#1	1973.055	55363.87	3987.694	1528.369	1777.782
#2	1995.719	55486.32	4001.473	1539.747	1801.246
#3	1976.713	55478.47	4002.706	1539.110	1775.620

Sample Name: N2990-22 Acquired: 6/2/2022 20:06:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2990-06MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8258502	1.621818	1.132837	1.618860	.6172476	184.5143
Stddev	.0042517	.009653	.006524	.006393	.0016550	.8258
%RSD	.5148281	.5951863	.5758774	.3948964	.2681335	.4475692

#1	.8209412	1.611799	1.132140	1.612010	.6167622	183.5831
#2	.8283614	1.622598	1.126690	1.624668	.6190911	184.8021
#3	.8282480	1.631058	1.139682	1.619903	.6158895	185.1578

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.766622	.1661961	.2654079	F 3197.481	1.488820	.5987858
Stddev	.007837	.0003607	.0014935	34.399	.006942	.0027840
%RSD	.4436388	.2170156	.5627143	1.075823	.4662641	.4649353

#1	1.760608	.1665816	.2671317	3158.278	1.492006	.6007015
#2	1.763773	.1661396	.2645037	3222.618	1.493596	.5955924
#3	1.775486	.1658670	.2645882	3211.547	1.480857	.6000637

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4728047	350.8166	7.643150	243.7215	3.023118	.0702626
Stddev	.0032062	2.0068	.022801	.9179	.007572	.0005639
%RSD	.6781138	.5720327	.2983129	.3766138	.2504671	.8025056

#1	.4764787	348.7041	7.617074	242.8632	3.015326	.0697080
#2	.4713626	352.6976	7.653043	244.6892	3.023581	.0708353
#3	.4705728	351.0480	7.659333	243.6121	3.030448	.0702445

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.552087	.9437639	.9418271	53.93468	.2006090	.2696215
Stddev	.038140	.0117860	.0034875	.17491	.0130714	.0005021
%RSD	.3992884	1.248827	.3702904	.3243080	6.515858	.1862237

#1	9.520535	.9310935	.9417012	53.80304	.1856359	.2702000
#2	9.541254	.9544009	.9384043	53.86785	.2097439	.2692991
#3	9.594472	.9457973	.9453759	54.13316	.2064472	.2693654

Sample Name: N2990-22 Acquired: 6/2/2022 20:06:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2990-06MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6918109	2.034887	F 36.47617	F 23.96375	8.898500	.5520841
Stddev	.0028119	.009948	.15854	.13337	.023409	.0034976
%RSD	.4064590	.4888630	.4346356	.5565498	.2630722	.6335276
#1	.6943923	2.025148	36.34861	23.81303	8.912318	.5489973
#2	.6888146	2.034482	36.42624	24.01171	8.871471	.5513720
#3	.6922259	2.045031	36.65367	24.06651	8.911710	.5558829

Elem	Sr4077
Units	ppm
Avg	4.834119
Stddev	.063780
%RSD	1.319373
#1	4.777698
#2	4.821337
#3	4.903322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1969.324	55436.42	3972.488	1526.837	1780.595
Stddev	9.863	65.12	8.763	7.680	8.335
%RSD	.5008206	.1174691	.2205864	.5029771	.4681278
#1	1980.699	55362.87	3962.384	1526.312	1789.667
#2	1963.158	55486.73	3977.064	1534.765	1778.846
#3	1964.115	55459.65	3978.015	1519.433	1773.274

Sample Name: N2990-06A Acquired: 6/2/2022 20:10:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.8624364	1.748905	1.167663	1.701793	.7971443	177.5312
Stddev	.0023601	.003175	.010517	.006512	.0027401	1.0953
%RSD	.2736522	.1815630	.9007023	.3826386	.3437391	.6169357

#1	.8613311	1.749476	1.159746	1.708008	.7958715	176.2953
#2	.8608318	1.751757	1.179597	1.695021	.8002893	178.3817
#3	.8651463	1.745483	1.163647	1.702350	.7952720	177.9165

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.789925	.1788561	.2713114	F 3028.918	1.437121	.6244704
Stddev	.011066	.0012032	.0005228	45.364	.005516	.0016247
%RSD	.6182213	.6727210	.1926826	1.497706	.3838446	.2601679

#1	1.779396	.1774732	.2710400	2978.135	1.433970	.6236297
#2	1.801459	.1796634	.2709801	3043.187	1.433901	.6234384
#3	1.788919	.1794317	.2719140	3065.433	1.443490	.6263432

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4740238	330.2428	7.480739	232.6666	2.886501	.0728070
Stddev	.0013478	1.3986	.054357	1.9305	.029419	.0004497
%RSD	.2843213	.4235043	.7266314	.8297482	1.019192	.6176590

#1	.4726463	328.8091	7.418779	230.4683	2.864364	.0726617
#2	.4753397	330.3158	7.520406	233.4454	2.875255	.0724479
#3	.4740855	331.6034	7.503032	234.0861	2.919884	.0733114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.453069	.9277547	.8481104	52.53337	.1851252	.3065508
Stddev	.047738	.0078101	.0075433	.19582	.0088804	.0007802
%RSD	.5049995	.8418283	.8894194	.3727567	4.796963	.2545226

#1	9.480865	.9211933	.8566887	52.74336	.1953726	.3056583
#2	9.480394	.9256773	.8451286	52.50101	.1803261	.3068901
#3	9.397946	.9363934	.8425137	52.35575	.1796770	.3071039

Sample Name: N2990-06A Acquired: 6/2/2022 20:10:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.7543854	2.080062	F 28.30337	F 23.67121	8.354446	.5456864
Stddev	.0038524	.020862	.13605	.04253	.012867	.0050404
%RSD	.5106636	1.002956	.4806847	.1796664	.1540179	.9236770
#1	.7499972	2.056145	28.20189	23.72023	8.347790	.5407052
#2	.7572110	2.094518	28.45797	23.64418	8.369278	.5507839
#3	.7559480	2.089521	28.25026	23.64921	8.346270	.5455700

Elem	Sr4077
Units	ppm
Avg	4.405849
Stddev	.081949
%RSD	1.860004
#1	4.311298
#2	4.449850
#3	4.456398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.967	55271.45	3879.087	1522.801	1802.629
Stddev	1.966	45.36	20.864	6.881	.824
%RSD	.0992146	.0820614	.5378543	.4518656	.0457340
#1	1982.878	55247.36	3903.006	1514.912	1802.456
#2	1983.313	55243.22	3864.640	1525.923	1801.904
#3	1979.711	55323.77	3869.613	1527.567	1803.526

Sample Name: N2990-07 Acquired: 6/2/2022 20:14:43 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0783850	.0020972	.1173348	.0327375	.0006948	167.7494
Stddev	.0036697	.0027304	.0052932	.0052130	.0021375	.2169
%RSD	4.681619	130.1931	4.511219	15.92355	307.6626	.1293271

#1	.0742599	-.000895	.1133483	.0380636	-.001745	167.5008
#2	.0812868	.002733	.1233404	.0325035	.002239	167.8470
#3	.0796083	.004454	.1153157	.0276456	.001590	167.9004

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.564905	.0025879	.0244867	F 3115.019	1.149053	.3102285
Stddev	.005024	.0000527	.0003728	49.141	.001618	.0010968
%RSD	.3210280	2.036480	1.522338	1.577547	.1408122	.3535304

#1	1.559879	.0025638	.0248642	3061.138	1.148028	.3114781
#2	1.564910	.0026483	.0241189	3157.369	1.148213	.3097820
#3	1.569927	.0025516	.0244771	3126.550	1.150919	.3094255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417667	315.5797	6.779100	263.0135	2.251698	.0031525
Stddev	.0009937	2.9372	.007179	.1571	.013084	.0000714
%RSD	.4110188	.9307287	.1059032	.0597408	.5810931	2.266166

#1	.2425526	312.2065	6.775599	263.0863	2.264551	.0032007
#2	.2420977	316.9602	6.774342	263.1211	2.252149	.0031863
#3	.2406497	317.5722	6.787358	262.8332	2.238393	.0030704

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.865678	.6992787	.6218166	38.02711	-.107344	.0008319
Stddev	.037627	.0030038	.0021591	.16080	.018455	.0001939
%RSD	.7733192	.4295559	.3472227	.4228506	17.19245	23.30754

#1	4.823916	.6961451	.6213794	37.85230	-.128139	.0008768
#2	4.876178	.6995579	.6241609	38.06034	-.100978	.0009994
#3	4.896940	.7021332	.6199096	38.16870	-.092914	.0006195

Sample Name: N2990-07 Acquired: 6/2/2022 20:14:43 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227468	1.747261	F 31.06635	F 15.67609	8.395389	.3656572
Stddev	.0019386	.005027	.18497	.01895	.011383	.0013139
%RSD	8.522482	.2877076	.5953932	.1209053	.1355856	.3593135
#1	.0247558	1.741485	30.85416	15.67401	8.385317	.3644003
#2	.0225975	1.749656	31.15140	15.65826	8.393111	.3655499
#3	.0208873	1.750643	31.19350	15.69600	8.407739	.3670214

Elem	Sr4077
Units	ppm
Avg	4.451413
Stddev	.064525
%RSD	1.449543
#1	4.387338
#2	4.516379
#3	4.450521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.825	54772.89	3900.192	1596.222	1869.532
Stddev	16.984	86.49	30.193	4.236	13.674
%RSD	.8309799	.1579035	.7741298	.2653552	.7314037
#1	2033.442	54716.86	3868.046	1599.951	1859.075
#2	2034.609	54729.30	3904.577	1591.617	1864.515
#3	2063.425	54872.49	3927.951	1597.099	1885.005

Sample Name: N2990-08 Acquired: 6/2/2022 20:18:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0913494	.0038690	.1000431	.0346590	-.000889	195.1874
Stddev	.0035133	.0026194	.0026378	.0063228	.002309	1.1426
%RSD	3.846039	67.70276	2.636702	18.24299	259.8324	.5853750

#1	.0946375	.0046227	.0974738	.0389582	-.003555	194.3375
#2	.0917633	.0060288	.0999108	.0376199	.000395	196.4862
#3	.0876475	.0009553	.1027445	.0273991	.000494	194.7384

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.552063	.0024676	.0291023	F 2989.527	1.151124	.3512742
Stddev	.013240	.0001728	.0012563	392.988	.003213	.0052587
%RSD	.8530704	7.003872	4.316656	13.14550	.2791247	1.497026

#1	1.546581	.0024426	.0277397	3194.444	1.153550	.3459033
#2	1.567164	.0023086	.0293528	3237.706	1.152342	.3515065
#3	1.542444	.0026515	.0302145	2536.432	1.147480	.3564129

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2668945	353.1457	7.444409	186.0814	2.329947	.0039685
Stddev	.0041576	4.1629	.040082	.9132	.018975	.0005134
%RSD	1.557749	1.178797	.5384144	.4907671	.8143755	12.93598

#1	.2626290	354.0454	7.451599	186.2185	2.311449	.0044631
#2	.2671196	356.7851	7.480409	186.9184	2.329027	.0040040
#3	.2709349	348.6065	7.401218	185.1074	2.349365	.0034382

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.485327	.7776447	.5725820	39.75417	-.064885	.0016623
Stddev	.100786	.0012316	.0032831	.63591	.028157	.0003511
%RSD	1.837376	.1583826	.5733772	1.599609	43.39610	21.12249

#1	5.502242	.7767207	.5728662	39.88467	-.061977	.0012801
#2	5.576585	.7790430	.5757137	40.31471	-.038294	.0017361
#3	5.377153	.7771703	.5691661	39.06314	-.094383	.0019706

Sample Name: N2990-08 Acquired: 6/2/2022 20:18:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223605	1.862656	F 37.56141	F 16.18122	8.180039	.3774607
Stddev	.0017060	.010355	.34896	.03710	.016048	.0116810
%RSD	7.629615	.5559068	.9290342	.2292605	.1961900	3.094626

#1	.0238411	1.850802	37.43587	16.15466	8.166771	.3799442
#2	.0204948	1.869933	37.95577	16.16540	8.175468	.3877002
#3	.0227455	1.867234	37.29260	16.22361	8.197877	.3647376

Elem	Sr4077
Units	ppm
Avg	4.293216
Stddev	.067466
%RSD	1.571461

#1	4.250972
#2	4.257653
#3	4.371024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.391	55770.19	4107.090	1631.822	1817.208
Stddev	33.994	65.44	34.339	8.564	33.662
%RSD	1.652285	.1173424	.8360952	.5247839	1.852377

#1	2089.465	55779.90	4112.786	1630.940	1846.399
#2	2060.952	55830.23	4138.224	1623.734	1824.838
#3	2021.757	55700.43	4070.258	1640.793	1780.386

Sample Name: N2990-09 Acquired: 6/2/2022 20:22:51 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0736369	.0120076	.3965042	.0512887	-.007231	181.5927
Stddev	.0012568	.0019095	.0025265	.0067779	.003357	.1695
%RSD	1.706706	15.90214	.6371995	13.21518	46.42420	.0933395

#1	.0746003	.0134094	.3940445	.0569801	-.003678	181.7152
#2	.0722153	.0098328	.3963756	.0437905	-.010350	181.6637
#3	.0740952	.0127806	.3990926	.0530954	-.007664	181.3993

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.371049	.0017079	.0384420	F 2773.492	F 2.663809	.5668207
Stddev	.004641	.0001351	.0008700	6.601	.004589	.0033756
%RSD	.3384716	7.910864	2.263201	.2380200	.1722742	.5955310

#1	1.365766	.0017792	.0393522	2766.067	2.664751	.5701551
#2	1.374469	.0017926	.0383551	2778.697	2.658823	.5634054
#3	1.372911	.0015521	.0376187	2775.713	2.667855	.5669017

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3767410	412.0211	9.112528	503.1642	5.909807	.0049409
Stddev	.0025528	4.9006	.013941	.9994	.005572	.0004358
%RSD	.6775905	1.189399	.1529890	.1986252	.0942881	8.820337

#1	.3775879	406.5034	9.128621	504.2788	5.914369	.0045536
#2	.3738724	413.6931	9.104838	502.8659	5.911456	.0054128
#3	.3787627	415.8670	9.104126	502.3480	5.903597	.0048562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.103339	.7677806	2.508507	46.58419	-.110899	.0014029
Stddev	.042924	.0027316	.006978	.35304	.041745	.0006119
%RSD	.8410889	.3557840	.2781646	.7578639	37.64193	43.61479

#1	5.053781	.7646270	2.501974	46.17655	-.158311	.0013567
#2	5.127506	.7693010	2.515858	46.79211	-.094723	.0008154
#3	5.128732	.7694137	2.507688	46.78390	-.079663	.0020366

Sample Name: N2990-09 Acquired: 6/2/2022 20:22:51 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0688278	2.220516	F 22.61656	F 20.23506	F 12.56932	.3146839
Stddev	.0008883	.001629	.29748	.86326	.02686	.0009903
%RSD	1.290652	.0733481	1.315300	4.266175	.2137288	.3147063

#1	.0683813	2.221614	22.29429	19.73226	12.58635	.3135972
#2	.0682514	2.221290	22.67473	21.23186	12.58325	.3155356
#3	.0698508	2.218645	22.88065	19.74106	12.53835	.3149188

Elem	Sr4077
Units	ppm
Avg	3.852949
Stddev	.026038
%RSD	.6757950

#1	3.851432
#2	3.879712
#3	3.827702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.864	54841.31	3914.262	1574.641	1882.486
Stddev	4.004	83.36	42.670	8.071	5.077
%RSD	.1980419	.1519941	1.090111	.5125890	.2697049

#1	2021.968	54934.68	3865.987	1583.424	1878.301
#2	2025.815	54774.39	3929.866	1567.549	1888.134
#3	2017.809	54814.85	3946.933	1572.951	1881.023

Sample Name: N2990-15 Acquired: 6/2/2022 20:26:53 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0642556	.0043380	.3367485	.0443673	-.004133	198.2833
Stddev	.0074879	.0056963	.0047911	.0053523	.005092	.9506
%RSD	11.65325	131.3142	1.422761	12.06373	123.2061	.4794329

#1	.0723561	-.002027	.3421179	.0382348	.001295	197.2222
#2	.0575872	.008958	.3352181	.0480985	-.004889	199.0572
#3	.0628234	.006083	.3329096	.0467686	-.008805	198.5705

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.516024	.0019464	.0336385	F 2620.540	1.933631	.4685814
Stddev	.008762	.0000412	.0007687	21.063	.004535	.0080158
%RSD	.5779266	2.116827	2.285054	.8037708	.2345553	1.710645

#1	1.506970	.0019546	.0342420	2601.063	1.938866	.4773368
#2	1.524460	.0019829	.0339003	2617.663	1.931119	.4668036
#3	1.516641	.0019017	.0327731	2642.893	1.930907	.4616038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3381876	400.6137	8.487266	437.0467	4.561462	.0046093
Stddev	.0042438	2.6400	.038064	1.2524	.105983	.0005264
%RSD	1.254866	.6590011	.4484861	.2865692	2.323443	11.41976

#1	.3422931	397.7593	8.444165	435.6189	4.674783	.0044174
#2	.3384516	402.9678	8.501357	437.9598	4.544814	.0052047
#3	.3338179	401.1141	8.516275	437.5614	4.464788	.0042058

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.295344	.8761505	2.091162	49.48603	-.162335	.0008528
Stddev	.035149	.0074579	.010510	.36969	.017265	.0002774
%RSD	.8183005	.8512065	.5026036	.7470670	10.63541	32.52833

#1	4.261078	.8688618	2.087426	49.15848	-.182142	.0011673
#2	4.331314	.8758231	2.083030	49.88688	-.150468	.0006430
#3	4.293639	.8837667	2.103030	49.41273	-.154397	.0007481

Sample Name: N2990-15 Acquired: 6/2/2022 20:26:53 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P028-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0378134	2.759056	F 30.34975	F 18.65711	F 10.75662	.2964490
Stddev	.0007150	.009386	.33614	.75004	.01205	.0022335
%RSD	1.890721	.3402017	1.107547	4.020116	.1120667	.7534152

#1	.0384714	2.748540	29.98865	18.63258	10.75707	.2966859
#2	.0370526	2.766585	30.65357	19.41911	10.74434	.2985546
#3	.0379162	2.762044	30.40702	17.91964	10.76844	.2941066

Elem	Sr4077
Units	ppm
Avg	3.175508
Stddev	.034191
%RSD	1.076710

#1	3.140533
#2	3.208857
#3	3.177136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.819	56186.69	3920.994	1623.901	1907.429
Stddev	40.923	93.09	7.935	2.973	38.980
%RSD	1.990596	.1656882	.2023771	.1830799	2.043584

#1	2012.702	56264.59	3913.120	1627.115	1865.016
#2	2060.634	56083.59	3928.989	1623.341	1915.586
#3	2094.122	56211.88	3920.874	1621.248	1941.685

Sample Name: N3104-04 Acquired: 6/2/2022 20:30:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0371536	.0198081	2.347658	.0279739	.0054288	165.6307	1.713178
Stddev	.0017520	.0004579	.085509	.0028621	.0005126	.9433	.010081
%RSD	4.715491	2.311860	3.642318	10.23139	9.441719	.5694978	.5884212

#1	.0369457	.0203334	2.248959	.0308689	.0055210	164.7380	1.703507
#2	.0355148	.0195985	2.399395	.0251459	.0048765	165.5367	1.712402
#3	.0390002	.0194925	2.394620	.0279070	.0058891	166.6175	1.723624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074769	.0129104	43.75603	.2179355	.1300490	.4424852	221.1336
Stddev	.0001124	.0006353	.18015	.0001550	.0027974	.0103387	2.2390
%RSD	1.503756	4.920628	.4117190	.0711080	2.151030	2.336497	1.012519

#1	.0073693	.0122584	43.58009	.2179127	.1268924	.4305820	219.2695
#2	.0075936	.0129453	43.74789	.2177932	.1322208	.4492255	220.5142
#3	.0074677	.0135275	43.94012	.2181006	.1310339	.4476482	223.6171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.893529	36.68561	.2554540	.0041173	8.819601	.2600455	1.192757
Stddev	.032004	.17123	.0045457	.0003848	.092908	.0031047	.001932
%RSD	.4642589	.4667506	1.779472	9.346638	1.053424	1.193922	.1619488

#1	6.857530	36.66259	.2502224	.0039606	8.740406	.2566114	1.194227
#2	6.904298	36.52706	.2584385	.0038356	8.796525	.2626538	1.190569
#3	6.918760	36.86719	.2577012	.0045558	8.921872	.2608714	1.193474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.36967	-.275086	.0046872	.0574668	2.698038	2.185629	7.487952
Stddev	.07251	.015898	.0004165	.0003568	.010702	.023952	.049884
%RSD	.5862037	5.779143	8.885501	.6209311	.3966424	1.095895	.6661900

#1	12.28888	-.287266	.0045709	.0570587	2.689474	2.186397	7.430543
#2	12.39102	-.280890	.0043413	.0577200	2.694605	2.161302	7.520727
#3	12.42911	-.257102	.0051495	.0576218	2.710035	2.209188	7.512587

Sample Name: N3104-04 Acquired: 6/2/2022 20:30:55 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.773736	.1841912	.1511908
Stddev	.009495	.0010584	.0006821
%RSD	.3423237	.5746344	.4511794

#1	2.763523	.1829710	.1512716
#2	2.782296	.1847411	.1518289
#3	2.775389	.1848614	.1504718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2799.024	73000.21	4478.072	2179.512	3005.134
Stddev	105.334	154.66	17.639	2.401	110.824
%RSD	3.763232	.2118605	.3938972	.1101830	3.687833

#1	2920.651	73156.64	4464.372	2177.542	3133.026
#2	2737.555	72996.60	4471.869	2182.187	2937.360
#3	2738.866	72847.38	4497.974	2178.807	2945.016

Sample Name: N3113-01 Acquired: 6/2/2022 20:34:44 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0751564	.0290896	.3030970	.0382553	.0072025	141.2893	.8378571
Stddev	.0033215	.0028814	.0075880	.0053584	.0013103	.3660	.0039012
%RSD	4.419451	9.905108	2.503505	14.00686	18.19269	.2590655	.4656145

#1	.0725797	.0293613	.2943995	.0437034	.0072976	140.8687	.8337911
#2	.0739845	.0260820	.3083641	.0380710	.0058471	141.5363	.8382109
#3	.0789050	.0318255	.3065273	.0329914	.0084626	141.4628	.8415694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096005	.0151983	11.09902	.2054241	.1676636	.1418516	307.3551
Stddev	.0000430	.0004492	.02870	.0001378	.0006440	.0056173	2.9859
%RSD	.4482828	2.955669	.2585645	.0671014	.3841176	3.960003	.9714857

#1	.0095656	.0146896	11.07380	.2052915	.1672822	.1360643	303.9313
#2	.0096486	.0155402	11.09300	.2055666	.1673015	.1422085	308.7149
#3	.0095874	.0153653	11.13024	.2054141	.1684072	.1472820	309.4191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.286487	12.08211	.2162374	.0047776	111.0356	.2880908	.4866554
Stddev	.015584	.07500	.0017472	.0005521	.7718	.0037773	.0017953
%RSD	.4741920	.6207376	.8079933	11.55651	.6951262	1.311150	.3688946

#1	3.272499	11.99627	.2181382	.0041906	110.1537	.2880932	.4880496
#2	3.283676	12.11514	.2158725	.0048556	111.5882	.2918669	.4846298
#3	3.303285	12.13492	.2147015	.0052865	111.3649	.2843123	.4872870

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.145548	-.283601	.0026724	.0205222	2.689583	6.673220	7.390696
Stddev	.081682	.022697	.0002316	.0004784	.006530	.068359	.015495
%RSD	1.002787	8.003196	8.665414	2.331128	.2427984	1.024372	.2096496

#1	8.052322	-.309752	.0024870	.0202342	2.682248	6.600903	7.391693
#2	8.204560	-.269021	.0025982	.0202580	2.694766	6.681982	7.374727
#3	8.179761	-.272030	.0029319	.0210744	2.691735	6.736776	7.405668

Sample Name: N3113-01 Acquired: 6/2/2022 20:34:44 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8549858	.0727929	-.228244
Stddev	.0059448	.0010975	.002672
%RSD	.6953058	1.507685	1.170756

#1	.8483814	.0737182	-.225173
#2	.8599087	.0730800	-.229518
#3	.8566674	.0715804	-.230040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2771.944	77082.09	4984.145	2278.607	2908.856
Stddev	135.969	80.23	37.160	3.611	65.695
%RSD	4.905184	.1040777	.7455645	.1584854	2.258434

#1	2928.946	76989.51	4941.385	2275.052	2978.861
#2	2694.102	77125.75	5008.620	2282.272	2848.551
#3	2692.785	77131.02	5002.430	2278.499	2899.155

Sample Name: N3113-03 Acquired: 6/2/2022 20:38:33 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-346 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0561234	.0211160	.5548604	.0264789	.0040606	128.7530	.4695093
Stddev	.0015025	.0007828	.0070299	.0020333	.0012008	1.0409	.0024503
%RSD	2.677198	3.707257	1.266963	7.678816	29.57273	.8084149	.5218784

#1	.0561379	.0202380	.5628288	.0245953	.0051882	127.6859	.4678970
#2	.0576186	.0213689	.5522169	.0286345	.0041956	128.8074	.4683019
#3	.0546137	.0217412	.5495355	.0262070	.0027980	129.7655	.4723289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043495	.0070789	10.43242	.1932175	.0550206	.1683522	190.5595
Stddev	.0001025	.0002716	.11430	.0002658	.0005485	.0003425	1.6827
%RSD	2.357539	3.837154	1.095638	.1375642	.9969311	.2034572	.8830429

#1	.0044120	.0073765	10.30592	.1934949	.0544982	.1680769	188.6308
#2	.0042312	.0068444	10.46303	.1931925	.0549716	.1682440	191.3203
#3	.0044054	.0070157	10.52829	.1929651	.0555919	.1687358	191.7275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.062345	13.07332	.1370620	.0035872	86.39238	.2476399	.5670913
Stddev	.009561	.12932	.0021574	.0002862	.38846	.0027682	.0019965
%RSD	.8999736	.9891928	1.574027	7.979644	.4496501	1.117837	.3520669

#1	1.052292	12.92896	.1380282	.0032923	85.95862	.2447080	.5692701
#2	1.063421	13.11243	.1385674	.0038639	86.51031	.2502085	.5666545
#3	1.071323	13.17857	.1345903	.0036055	86.70821	.2480032	.5653493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.818663	-.133730	.0016030	.0551097	1.806859	7.829818	3.914430
Stddev	.046644	.008322	.0001201	.0006698	.010905	.070678	.002504
%RSD	.5965711	6.223105	7.493299	1.215467	.6035532	.9026835	.0639773

#1	7.765680	-.143281	.0017340	.0543518	1.795067	7.750780	3.911663
#2	7.836772	-.128031	.0015768	.0553550	1.808931	7.851724	3.915086
#3	7.853536	-.129879	.0014981	.0556223	1.816580	7.886949	3.916541

Sample Name: N3113-03 Acquired: 6/2/2022 20:38:33 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-346 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7654009	.0720900	-.109958
Stddev	.0021897	.0007313	.001349
%RSD	.2860797	1.014382	1.227201

#1	.7669524	.0721732	-.108404
#2	.7628962	.0713207	-.110831
#3	.7663541	.0727761	-.110640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.352	70967.47	4666.729	2106.372	3053.035
Stddev	34.700	25.27	7.579	7.795	41.790
%RSD	1.308777	.0356066	.1624082	.3700579	1.368791

#1	2611.572	70970.23	4668.846	2104.342	3005.021
#2	2675.397	70940.94	4673.025	2099.793	3081.208
#3	2667.088	70991.25	4658.317	2114.981	3072.877

Sample Name: CCV07 Acquired: 6/2/2022 20:42:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.829331	4.739304	5.008754	4.827891	4.717585	9.519499
Stddev	.005544	.006877	.007959	.008018	.008918	.032083
%RSD	.1147964	.1451009	.1589015	.1660857	.1890392	.3370206

#1	4.823123	4.739985	5.013492	4.831750	4.722476	9.554844
#2	4.831084	4.732112	4.999566	4.833251	4.722988	9.511433
#3	4.833787	4.745814	5.013205	4.818673	4.707292	9.492218

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.773084	.2444301	2.509088	24.46219	.9818878	2.506112
Stddev	.057856	.0031062	.006073	.03068	.0049876	.003453
%RSD	.5919895	1.270791	.2420297	.1254213	.5079645	.1377846

#1	9.839395	.2476438	2.506199	24.48768	.9821159	2.503773
#2	9.732893	.2442025	2.504998	24.42814	.9767900	2.504486
#3	9.746966	.2414439	2.516065	24.47074	.9867574	2.510078

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.234647	4.779729	2.329805	23.12412	2.349399	1.215572
Stddev	.002533	.088399	.001373	.08142	.008098	.004013
%RSD	.2051273	1.849459	.0589469	.3521199	.3446811	.3301441

#1	1.237216	4.677778	2.329011	23.05212	2.345644	1.216020
#2	1.234575	4.826346	2.329013	23.21248	2.343861	1.211354
#3	1.232152	4.835061	2.331391	23.10774	2.358693	1.219343

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.47124	2.484238	2.380595	23.40422	F 3.620344	F 3.812055
Stddev	.20972	.010260	.003474	.17179	.048504	.004756
%RSD	.8233681	.4130017	.1459338	.7340146	1.339768	.1247599

#1	25.35418	2.492121	2.379699	23.30866	3.672874	3.816743
#2	25.34618	2.472638	2.384430	23.30146	3.610908	3.807234
#3	25.71336	2.487957	2.377658	23.60254	3.577252	3.812188

Sample Name: CCV07 Acquired: 6/2/2022 20:42:24 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P009-SS003-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.671277	4.655065	4.802197	F 3.781821	F 3.636092	F 3.577256
Stddev	.008375	.015521	.109701	.004029	.003404	.043900
%RSD	.2281332	.3334216	2.284385	.1065395	.0936086	1.227199

#1	3.671084	4.671863	4.701538	3.783982	3.635771	3.627584
#2	3.663000	4.641255	4.785930	3.784308	3.632860	3.546842
#3	3.679747	4.652077	4.919123	3.777172	3.639645	3.557344

Elem	Sr4077
Units	ppm
Avg	F 4.010248
Stddev	.033243
%RSD	.8289531

#1	3.971875
#2	4.028572
#3	4.030298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2013.399	55975.15	3649.583	1571.220	2817.358
Stddev	9.285	169.01	56.926	6.508	12.026
%RSD	.4611562	.3019400	1.559788	.4142154	.4268482

#1	2003.816	55780.82	3588.508	1564.651	2804.289
#2	2014.026	56087.82	3659.076	1571.341	2819.830
#3	2022.354	56056.82	3701.167	1577.666	2827.956

Sample Name: CCB07 Acquired: 6/2/2022 20:46:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014072	.0014480	.0000963	.0006956	.0001131	-.017741	-.002467
Stddev	.0010852	.0000567	.0008423	.0017213	.0011315	.006422	.000149
%RSD	77.11847	3.914433	874.4761	247.4639	1000.602	36.19566	6.023344

#1	.0014608	.0014426	.0002556	-.001286	-.001187	-.013376	-.002545
#2	.0002962	.0013942	-.000814	.001557	.000877	-.025115	-.002560
#3	.0024646	.0015072	.000848	.001816	.000649	-.014734	-.002296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000955	-.022901	-.000120	.0002390	-.000152	-.020955
Stddev	.000080	.0000258	.003470	.000283	.0002342	.000230	.004440
%RSD	470.7127	27.00246	15.15082	235.5744	97.95791	151.6073	21.18878

#1	-.000061	.0000761	-.025306	-.000288	.0001456	-.000372	-.020256
#2	-.000065	.0001248	-.018923	.000207	.0000660	-.000170	-.025703
#3	.000075	.0000857	-.024473	-.000279	.0005055	.000087	-.016906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001281	-.044419	-.000697	.0009266	.0089874	.0025247	-.001069
Stddev	.0004499	.006450	.000794	.0003424	.0033485	.0007447	.000072
%RSD	351.1183	14.52028	113.9159	36.95076	37.25787	29.49698	6.771854

#1	-.000035	-.050017	.000217	.0012180	.0053362	.0031486	-.001062
#2	-.000218	-.045874	-.001213	.0010124	.0097111	.0027251	-.001000
#3	.000637	-.037366	-.001095	.0005495	.0119148	.0017002	-.001144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0566931	-.001592	.0004838	.0002857	.0006411	.0096694	.0029575
Stddev	.0378073	.000803	.0000775	.0000554	.0011576	.0117763	.0005382
%RSD	66.68769	50.44157	16.01232	19.38767	180.5604	121.7891	18.19663

#1	.1001172	-.001340	.0005721	.0003495	.0019772	-.000555	.0026875
#2	.0388736	-.000945	.0004518	.0002583	-.000062	.022545	.0035772
#3	.0310884	-.002491	.0004274	.0002495	.000008	.007018	.0026077

Sample Name: CCB07 Acquired: 6/2/2022 20:46:10 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P009-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003261	-.003059	-.000186
Stddev	.002486	.000633	.000046
%RSD	76.23827	20.70062	24.91874

#1	-.006040	-.003282	-.000149
#2	-.002491	-.003550	-.000238
#3	-.001251	-.002344	-.000171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.820	60336.96	3924.393	1846.272	3560.930
Stddev	140.931	169.00	136.478	11.079	210.552
%RSD	5.989887	.2800965	3.477678	.6000554	5.912836

#1	2515.545	60142.35	3823.911	1858.723	3804.016
#2	2272.890	60421.80	3869.498	1837.503	3435.656
#3	2270.024	60446.74	4079.771	1842.591	3443.117

Sample Name: N3122-01 Acquired: 6/2/2022 20:50:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB-FOUND-053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309357	.0206472	.1226451	.0299029	.0044627	139.5511
Stddev	.0017918	.0012036	.0063483	.0023730	.0011566	.2680
%RSD	5.792151	5.829605	5.176127	7.935711	25.91704	.1920621

#1	.0306163	.0196849	.1198662	.0277337	.0043939	139.3253
#2	.0293251	.0219968	.1181601	.0324373	.0033420	139.4808
#3	.0328658	.0202599	.1299089	.0295376	.0056522	139.8473

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8614977	.0033826	.0215512	1010.788	.2356079	.1128033
Stddev	.0019564	.0001828	.0014662	7.358	.0010454	.0043118
%RSD	.2270881	5.403617	6.803409	.7279116	.4437040	3.822397

#1	.8604733	.0035861	.0213637	1003.804	.2367217	.1119639
#2	.8602662	.0032323	.0201878	1010.089	.2354541	.1089730
#3	.8637535	.0033293	.0231021	1018.470	.2346480	.1174731

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5831635	249.8425	2.792598	97.13779	.3863132	.0039439
Stddev	.0211717	1.2099	.007141	.13804	.0142130	.0003785
%RSD	3.630483	.4842800	.2556980	.1421049	3.679129	9.596403

#1	.5795876	248.5761	2.788485	97.18803	.3856552	.0037354
#2	.5640075	250.9867	2.788466	97.24366	.3724407	.0043808
#3	.6058954	249.9645	2.800844	96.98166	.4008437	.0037156

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26616	.2916279	1.620919	23.21847	.0022003	.0095203
Stddev	.01881	.0024021	.004394	.04686	.0070922	.0005690
%RSD	.1417549	.8236891	.2710568	.2018403	322.3333	5.977083

#1	13.25154	.2924060	1.617292	23.17660	-.005846	.0088936
#2	13.25956	.2935445	1.619661	23.26910	.007542	.0096625
#3	13.28737	.2889331	1.625805	23.20973	.004905	.0100047

Sample Name: N3122-01 Acquired: 6/2/2022 20:50:12 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TB-FOUND-053 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291619	7.380290	2.419525	5.462708	F 39.37111	.1770291
Stddev	.0002509	.016935	.029524	.138138	2.28362	.0009740
%RSD	.8604844	.2294654	1.220238	2.528751	5.800253	.5501839
#1	.0292952	7.363315	2.386630	5.383050	38.83362	.1769175
#2	.0288725	7.380371	2.443723	5.382858	37.40418	.1761157
#3	.0293182	7.397185	2.428223	5.622217	41.87554	.1780541

Elem	Sr4077
Units	ppm
Avg	7.589428
Stddev	.075751
%RSD	.9981108
#1	7.507630
#2	7.657160
#3	7.603493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.893	61548.84	4093.945	1837.277	2440.463
Stddev	137.902	55.96	13.398	2.494	145.658
%RSD	5.941778	.0909271	.3272760	.1357393	5.968452
#1	2354.593	61590.65	4086.743	1838.401	2474.258
#2	2438.821	61570.62	4109.404	1839.011	2566.252
#3	2169.264	61485.26	4085.687	1834.419	2280.878

Sample Name: N3122-02 Acquired: 6/2/2022 20:54:18 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB-TRANS-053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0609196	.0143284	.1978964	.0223005	.0033387	150.0175
Stddev	.0043094	.0017474	.0034540	.0026587	.0004350	.6386
%RSD	7.073832	12.19530	1.745362	11.92208	13.02971	.4257100

#1	.0628796	.0123416	.2001399	.0211993	.0034239	149.4931
#2	.0639006	.0156267	.1939190	.0253329	.0037248	149.8308
#3	.0559787	.0150167	.1996304	.0203693	.0028673	150.7287

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9015404	.0051564	.0164031	F 1853.919	.1979623	.1219962
Stddev	.0045731	.0001269	.0005762	7.638	.0009888	.0019896
%RSD	.5072495	2.460710	3.512949	.4119897	.4994927	1.630915

#1	.8974933	.0052940	.0168820	1854.602	.1971163	.1237464
#2	.9006264	.0051311	.0157636	1845.963	.1990493	.1198322
#3	.9065014	.0050440	.0165638	1861.193	.1977213	.1224100

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2342003	254.3843	5.638760	675.7580	.2478626	.0036997
Stddev	.0006721	2.0205	.017768	1.4596	.0035625	.0003580
%RSD	.2869835	.7942754	.3151021	.2159947	1.437305	9.676936

#1	.2336926	252.0871	5.641150	676.4214	.2494219	.0032924
#2	.2349625	255.1801	5.619918	674.0845	.2503797	.0038423
#3	.2339457	255.8858	5.655212	676.7680	.2437863	.0039645

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.312285	.2664530	1.041808	22.22615	.0446763	.0042636
Stddev	.072378	.0023477	.002703	.16015	.0158879	.0000985
%RSD	.9898091	.8810973	.2594797	.7205546	35.56236	2.310958

#1	7.230123	.2651686	1.038995	22.04129	.0263373	.0043007
#2	7.340115	.2650276	1.044386	22.32298	.0534131	.0041519
#3	7.366617	.2691627	1.042042	22.31417	.0542784	.0043381

Sample Name: N3122-02 Acquired: 6/2/2022 20:54:18 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TB-TRANS-053 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368859	8.957736	3.510988	F 10.68584	F 45.35022	.3828373
Stddev	.0013883	.027696	.045890	.00516	.35498	.0012502
%RSD	3.763845	.3091835	1.307035	.0483160	.7827621	.3265720

#1	.0352828	8.957713	3.458698	10.69038	45.29581	.3816952
#2	.0376920	8.930053	3.529700	10.68694	45.02558	.3826436
#3	.0376829	8.985444	3.544564	10.68022	45.72926	.3841731

Elem	Sr4077
Units	ppm
Avg	5.621578
Stddev	.034574
%RSD	.6150153

#1	5.660500
#2	5.594428
#3	5.609806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.227	59213.13	4288.075	1710.263	1996.092
Stddev	19.693	41.15	31.944	.377	14.790
%RSD	.9205769	.0694916	.7449528	.0220160	.7409479

#1	2145.329	59252.15	4252.968	1710.670	2000.603
#2	2155.147	59217.12	4315.429	1709.927	2008.101
#3	2117.205	59170.14	4295.828	1710.192	1979.572

Sample Name: N3138-01 Acquired: 6/2/2022 20:58:25 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-3-053122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156830	.0177832	.1698172	.0300527	.0047370	105.7933	.6390883
Stddev	.0040295	.0039582	.0060971	.0017548	.0015023	.3278	.0035570
%RSD	25.69317	22.25805	3.590403	5.838922	31.71510	.3098124	.5565657

#1	.0120944	.0194733	.1661691	.0287424	.0046211	105.8495	.6391760
#2	.0149126	.0132605	.1768560	.0293693	.0062939	105.4411	.6354883
#3	.0200420	.0206157	.1664266	.0320463	.0032959	106.0893	.6426006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027161	.0108079	48.04395	.2645984	.1640603	.2815391	250.8853
Stddev	.0001718	.0015049	.03754	.0013945	.0073465	.0156356	1.5389
%RSD	6.326547	13.92441	.0781358	.5270274	4.477909	5.553613	.6133817

#1	.0029145	.0102650	48.00952	.2653701	.1610737	.2740499	249.4182
#2	.0026123	.0125089	48.08397	.2629887	.1724297	.2995106	250.7505
#3	.0026216	.0096497	48.03835	.2654366	.1586776	.2710568	252.4871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.731585	44.87856	.3455340	.0042061	16.59717	.3712108	.5933462
Stddev	.013645	.04958	.0130718	.0004190	.10317	.0030236	.0051172
%RSD	.3656493	.1104776	3.783059	9.961432	.6216408	.8145267	.8624233

#1	3.720074	44.92916	.3384135	.0037868	16.55444	.3679500	.5916175
#2	3.728025	44.87644	.3606200	.0042069	16.52222	.3717605	.5991038
#3	3.746657	44.83007	.3375684	.0046248	16.71484	.3739218	.5893173

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.05832	-.141503	.0005661	.0274636	6.850177	3.994644	6.961435
Stddev	.05775	.017068	.0001948	.0017051	.028706	.016538	.413242
%RSD	.5222435	12.06174	34.40422	6.208420	.4190495	.4139917	5.936158

#1	11.03975	-.161101	.0007711	.0281939	6.863313	4.003425	6.735028
#2	11.01214	-.129906	.0005438	.0286818	6.817254	3.975568	7.438402
#3	11.12307	-.133502	.0003835	.0255150	6.869965	4.004939	6.710875

Sample Name: N3138-01 Acquired: 6/2/2022 20:58:25 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-3-053122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.960945	.1275209	-.065291
Stddev	.181854	.0007774	.001713
%RSD	6.141763	.6095890	2.623166

#1	2.856780	.1274644	-.063344
#2	3.170930	.1267733	-.065964
#3	2.855125	.1283249	-.066564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.685	71708.01	4673.768	2107.463	2891.759
Stddev	93.407	103.52	29.019	16.974	98.257
%RSD	3.562871	.1443689	.6208827	.8053999	3.397816

#1	2697.457	71609.88	4640.989	2111.286	2971.456
#2	2517.324	71816.20	4684.138	2088.904	2781.977
#3	2650.273	71697.96	4696.177	2122.199	2921.845

Sample Name: N3138-01DUP Acquired: 6/2/2022 21:02:17 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-3-053122D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181602	.0196303	.1681034	.0317189	.0040813	107.0520	.6216108
Stddev	.0019329	.0017329	.0019843	.0019990	.0010735	.6609	.0033221
%RSD	10.64381	8.827691	1.180381	6.302081	26.30349	.6173596	.5344371

#1	.0178213	.0211529	.1668928	.0301570	.0047352	106.4513	.6182578
#2	.0202401	.0199934	.1703934	.0310279	.0028423	106.9448	.6216733
#3	.0164191	.0177446	.1670241	.0339716	.0046664	107.7600	.6249012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030099	.0105288	51.00722	.2658563	.1596674	.2793710	247.0261
Stddev	.0001522	.0000307	.29019	.0006541	.0012713	.0005483	2.2900
%RSD	5.056240	.2912764	.5689280	.2460203	.7961957	.1962697	.9270450

#1	.0031856	.0105630	50.74879	.2663729	.1602108	.2799785	244.5184
#2	.0029187	.0105195	50.95172	.2660752	.1582148	.2792218	247.5532
#3	.0029254	.0105038	51.32116	.2651209	.1605767	.2789127	249.0065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.652205	44.83906	.3436435	.0035286	16.23332	.3759506	.5941573
Stddev	.023075	.28986	.0017536	.0003349	.14627	.0007157	.0020022
%RSD	.6318123	.6464429	.5103072	9.491474	.9010457	.1903793	.3369808

#1	3.631275	44.55288	.3456683	.0032126	16.07587	.3767575	.5944348
#2	3.648392	44.83183	.3426569	.0034937	16.25910	.3757023	.5920309
#3	3.676950	45.13246	.3426055	.0038797	16.36498	.3753922	.5960063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.79796	-.195871	.0006338	.0266429	6.835071	4.149743	6.814966
Stddev	.06529	.013034	.0001166	.0004969	.041705	.036088	.010992
%RSD	.6046296	6.654543	18.39968	1.865068	.6101680	.8696491	.1612864

#1	10.72294	-.206462	.0005279	.0271987	6.791011	4.108108	6.827539
#2	10.84195	-.199835	.0007588	.0264884	6.840266	4.172054	6.810181
#3	10.82898	-.181314	.0006146	.0262416	6.873936	4.169068	6.807178

Sample Name: N3138-01DUP Acquired: 6/2/2022 21:02:17 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-3-053122D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.695729	.1310356	-.054250
Stddev	.005334	.0014410	.001664
%RSD	.1978771	1.099742	3.066576

#1	2.694003	.1294362	-.052331
#2	2.691472	.1314377	-.055274
#3	2.701713	.1322328	-.055146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.150	71889.32	4545.816	2119.538	2896.178
Stddev	31.464	64.04	22.410	8.895	28.012
%RSD	1.193115	.0890861	.4929912	.4196669	.9671966

#1	2673.190	71853.98	4520.289	2110.513	2928.515
#2	2623.104	71850.73	4554.908	2128.296	2880.644
#3	2615.155	71963.24	4562.252	2119.805	2879.375

Sample Name: N3138-01LX5 Acquired: 6/2/2022 21:06:09 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0079429	.0084598	.0309673	.0082234	-.000048	22.78448	.1339343
Stddev	.0024498	.0003911	.0016045	.0025879	.000915	.03589	.0004453
%RSD	30.84309	4.623505	5.181417	31.46962	1919.463	.1575037	.3324751

#1	.0070181	.0088514	.0300924	.0052398	.000813	22.77946	.1339438
#2	.0107205	.0084589	.0328191	.0098593	-.001009	22.82261	.1343747
#3	.0060900	.0080691	.0299903	.0095712	.000053	22.75137	.1334843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007669	.0008699	10.66227	.0609731	.0275677	.0623613	54.69564
Stddev	.0001476	.0003571	.02359	.0003550	.0012772	.0031513	.32924
%RSD	19.25220	41.05170	.2212223	.5822277	4.632823	5.053331	.6019457

#1	.0007687	.0011705	10.67118	.0605913	.0282349	.0637502	54.36143
#2	.0009136	.0009641	10.68011	.0610347	.0283732	.0645796	54.70582
#3	.0006183	.0004751	10.63553	.0612932	.0260952	.0587541	55.01967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8081821	9.709646	.0632753	.0012523	3.535683	.0822220	.1299375
Stddev	.0028873	.044881	.0026105	.0003843	.033727	.0020012	.0008513
%RSD	.3572586	.4622321	4.125595	30.68907	.9539082	2.433863	.6551303

#1	.8078988	9.751488	.0652692	.0016211	3.497464	.0823369	.1308216
#2	.8112006	9.715207	.0642362	.0008541	3.548309	.0841632	.1291234
#3	.8054469	9.662244	.0603206	.0012818	3.561275	.0801659	.1298677

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.314086	-.045533	-.000472	.0062112	1.544243	.8984120	1.205496
Stddev	.031115	.006773	.000180	.0007442	.007976	.0405249	.008708
%RSD	1.344607	14.87464	38.00309	11.98187	.5165185	4.510726	.7223980

#1	2.281500	-.049620	-.000370	.0059929	1.540224	.8585917	1.211804
#2	2.317272	-.049264	-.000680	.0070402	1.553429	.8970378	1.209124
#3	2.343485	-.037715	-.000367	.0056006	1.539075	.9396066	1.195560

Sample Name: N3138-01LX5 Acquired: 6/2/2022 21:06:09 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.4870028	.0255709	-.011424
Stddev	.0014401	.0018861	.000122
%RSD	.2957047	7.376086	1.066659

#1	.4873938	.0239596	-.011563
#2	.4854076	.0251076	-.011372
#3	.4882071	.0276455	-.011337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.903	62182.73	3972.166	1891.880	3409.929
Stddev	145.393	194.36	56.335	24.665	201.025
%RSD	5.877060	.3125706	1.418238	1.303746	5.895296

#1	2461.349	62035.52	3919.260	1886.362	3394.213
#2	2335.195	62109.63	3965.843	1918.837	3217.222
#3	2625.167	62403.05	4031.396	1870.441	3618.351

Sample Name: N3138-01MS Acquired: 6/2/2022 21:10:07 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-3-053122M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6777833	1.738292	1.141209	1.519044	.6404412	110.1911
Stddev	.0063317	.007902	.008450	.008112	.0023845	.6369
%RSD	.9341805	.4545595	.7404468	.5340415	.3723214	.5779829

#1	.6829216	1.747382	1.150662	1.528149	.6421056	109.6021
#2	.6707098	1.733071	1.134389	1.516397	.6377095	110.1042
#3	.6797185	1.734422	1.138577	1.512585	.6415085	110.8670

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8831481	.1580546	.2379257	46.91611	.5810530	.3933037
Stddev	.0036899	.0006046	.0011809	.14540	.0015012	.0017154
%RSD	.4178166	.3825252	.4963358	.3099178	.2583644	.4361450

#1	.8794660	.1584997	.2392142	46.76302	.5822832	.3948112
#2	.8831325	.1582979	.2376679	46.93296	.5793802	.3936627
#3	.8868458	.1573663	.2368949	47.05235	.5814956	.3914373

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5718714	260.5569	3.677340	52.82786	.8847775	.0613033
Stddev	.0028448	2.7558	.019009	.27424	.0051815	.0004849
%RSD	.4974526	1.057656	.5169344	.5191153	.5856267	.7909312

#1	.5751510	257.9695	3.656951	52.54269	.8906316	.0608353
#2	.5703940	260.2464	3.680494	52.85122	.8829201	.0612713
#3	.5700693	263.4548	3.694576	53.08967	.8807807	.0618034

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.39224	.5593384	1.296484	22.19144	.1300177	.3042181
Stddev	.15703	.0055243	.016458	.16005	.0231941	.0003759
%RSD	.7700562	.9876478	1.269429	.7212379	17.83916	.1235523

#1	20.28600	.5579111	1.278066	22.15366	.1085682	.3037856
#2	20.31811	.5546679	1.301636	22.05365	.1268533	.3044027
#3	20.57262	.5654363	1.309750	22.36700	.1546314	.3044660

Sample Name: N3138-01MS Acquired: 6/2/2022 21:10:07 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-3-053122M Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6926208	7.623109	7.042342	F 13.44890	7.173957	.2920370
Stddev	.0017632	.030567	.043750	.27424	.201620	.0004463
%RSD	.2545740	.4009747	.6212479	2.039104	2.810450	.1528162

#1	.6926727	7.590180	7.001453	13.37723	6.961498	.2925520
#2	.6943574	7.628569	7.037094	13.21761	7.197743	.2917642
#3	.6908321	7.650577	7.088480	13.75185	7.362629	.2917948

Elem	Sr4077
Units	ppm
Avg	.1220509
Stddev	.0012806
%RSD	1.049227

#1	.1233803
#2	.1219469
#3	.1208254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.152	72501.10	4645.954	2031.403	2873.234
Stddev	17.659	96.46	21.384	7.668	20.958
%RSD	.6711387	.1330408	.4602737	.3774921	.7294129

#1	2611.829	72469.92	4630.505	2028.738	2849.542
#2	2646.451	72609.28	4636.997	2025.422	2889.350
#3	2635.176	72424.08	4670.360	2040.048	2880.811

Sample Name: N3138-01MSD Acquired: 6/2/2022 21:13:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-3-053122M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6905936	1.765288	1.139135	1.564135	.6503080	113.6428
Stddev	.0038686	.006938	.007277	.021524	.0057674	.4059
%RSD	.5601823	.3930206	.6388562	1.376109	.8868710	.3572063

#1	.6866466	1.757321	1.135956	1.539879	.6465738	113.4552
#2	.6943787	1.768538	1.147461	1.571570	.6473997	113.3647
#3	.6907555	1.770004	1.133988	1.580956	.6569505	114.1087

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8981909	.1545163	.2366015	44.01678	.6027177	.3873075
Stddev	.0054868	.0004951	.0014650	.09468	.0046266	.0029791
%RSD	.6108720	.3204373	.6191869	.2150903	.7676290	.7691925

#1	.8941009	.1550168	.2366551	43.91145	.5974443	.3875970
#2	.8960455	.1545054	.2351105	44.09479	.6060959	.3841942
#3	.9044262	.1540267	.2380390	44.04409	.6046128	.3901313

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5539258	266.4274	3.801692	53.83830	.8753673	.0621050
Stddev	.0050731	2.5294	.007490	.14259	.0041221	.0005913
%RSD	.9158372	.9493814	.1970065	.2648462	.4709035	.9521484

#1	.5528530	263.5236	3.794483	53.73669	.8761805	.0614255
#2	.5494749	267.6074	3.801160	53.77691	.8708992	.0625030
#3	.5594494	268.1512	3.809433	54.00130	.8790223	.0623865

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.72991	.5682714	1.782684	21.95029	.2309584	.3094540
Stddev	.18875	.0043907	.005778	.14799	.0185318	.0025191
%RSD	.9105214	.7726365	.3241404	.6742090	8.023875	.8140340

#1	20.53990	.5632413	1.782433	21.80385	.2096009	.3090239
#2	20.73245	.5702369	1.777035	21.94722	.2404886	.3071777
#3	20.91738	.5713359	1.788584	22.09979	.2427858	.3121605

Sample Name: N3138-01MSD Acquired: 6/2/2022 21:13:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-3-053122M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6901626	7.366641	7.017033	F 12.98210	9.704945	.2829585
Stddev	.0020519	.023880	.043478	.25117	.039657	.0017914
%RSD	.2973117	.3241607	.6196016	1.934709	.4086312	.6331104

#1	.6900583	7.353952	6.968414	13.13124	9.684063	.2810774
#2	.6881648	7.351784	7.030508	12.69211	9.680093	.2831539
#3	.6922647	7.394187	7.052178	13.12293	9.750680	.2846442

Elem	Sr4077
Units	ppm
Avg	.1094606
Stddev	.0018474
%RSD	1.687748

#1	.1114737
#2	.1078429
#3	.1090652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.128	71086.81	4728.969	1980.107	2830.809
Stddev	18.110	50.95	29.860	12.968	17.040
%RSD	.7082333	.0716722	.6314337	.6549187	.6019448

#1	2577.703	71102.70	4694.552	1966.695	2850.473
#2	2550.080	71127.92	4747.981	1992.580	2821.552
#3	2543.601	71029.81	4744.373	1981.046	2820.401

Sample Name: N3138-01A Acquired: 6/2/2022 21:17:28 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.7332412	1.899353	1.176449	1.653169	.7502055	107.3764
Stddev	.0124147	.031166	.019121	.034221	.0181430	.6545
%RSD	1.693127	1.640853	1.625295	2.070035	2.418405	.6095355

#1	.7189937	1.871347	1.159336	1.614151	.7307993	106.8800
#2	.7417367	1.932928	1.197087	1.667264	.7530733	107.1311
#3	.7389931	1.893786	1.172923	1.678091	.7667437	108.1181

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8376731	.1663135	.2437039	47.86188	.5767248	.3986820
Stddev	.0063721	.0006082	.0051645	.21395	.0018380	.0083852
%RSD	.7606942	.3656776	2.119185	.4470145	.3186960	2.103240

#1	.8322694	.1669062	.2388804	47.96401	.5787545	.3910410
#2	.8360501	.1656910	.2491526	47.61600	.5751728	.4076526
#3	.8446998	.1663431	.2430786	48.00562	.5762471	.3973524

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5275853	246.3933	3.919431	46.70841	.9095782	.0624253
Stddev	.0103917	.6742	.026557	.31053	.0139697	.0001235
%RSD	1.969672	.2736341	.6775737	.6648373	1.535838	.1978267

#1	.5155864	245.8430	3.910746	46.61792	.8968144	.0624775
#2	.5336730	246.1916	3.898304	46.45317	.9245021	.0622843
#3	.5334965	247.1454	3.949243	47.05414	.9074180	.0625141

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.52198	.5868583	.7765962	20.66994	.1558871	.3352865
Stddev	.17549	.0025443	.0016074	.07534	.0061559	.0068773
%RSD	.8989400	.4335400	.2069821	.3644835	3.948969	2.051168

#1	19.32412	.5896545	.7773607	20.58309	.1489410	.3273750
#2	19.58302	.5862407	.7747493	20.71767	.1580528	.3386483
#3	19.65880	.5846796	.7776787	20.70906	.1606675	.3398363

Sample Name: N3138-01A Acquired: 6/2/2022 21:17:28 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.7186846	6.936970	4.785936	F 12.48746	2.905537	.2996760
Stddev	.0099626	.044505	.042562	.14469	.047207	.0018129
%RSD	1.386230	.6415673	.8893088	1.158699	1.624725	.6049487

#1	.7097644	6.907090	4.736817	12.48563	2.878476	.3001595
#2	.7294357	6.915700	4.811924	12.63306	2.960046	.2976704
#3	.7168538	6.988119	4.809067	12.34369	2.878089	.3011982

Elem	Sr4077
Units	ppm
Avg	.1152230
Stddev	.0008485
%RSD	.7363856

#1	.1147986
#2	.1146705
#3	.1162000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2513.555	71358.88	4541.013	1991.454	2806.473
Stddev	51.798	104.19	24.368	5.460	48.201
%RSD	2.060753	.1460055	.5366190	.2741478	1.717509

#1	2573.197	71241.20	4515.858	1985.235	2849.764
#2	2487.635	71439.37	4564.509	1995.457	2754.532
#3	2479.834	71396.08	4542.673	1993.670	2815.122

Sample Name: CCV08 Acquired: 6/2/2022 21:21:09 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	4.842224	4.787851	4.986742	4.897938	4.744497	9.678755
Stddev	.044098	.049714	.043312	.044525	.035915	.092564
%RSD	.9107063	1.038341	.8685482	.9090597	.7569802	.9563660

#1	4.791348	4.730471	4.936757	4.847154	4.703492	9.575817
#2	4.869511	4.818001	5.013166	4.930276	4.770368	9.755142
#3	4.865812	4.815081	5.010303	4.916383	4.759629	9.705308

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.966292	.2481198	2.464758	24.92178	.9685561	2.459331
Stddev	.076209	.0003789	.021308	.30344	.0064509	.018813
%RSD	.7646660	.1526930	.8645226	1.217553	.6660362	.7649681

#1	9.888298	.2484835	2.442979	24.58124	.9611540	2.438795
#2	10.04058	.2481483	2.465733	25.02063	.9715350	2.463462
#3	9.97000	.2477274	2.485562	25.16345	.9729793	2.475735

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.257280	4.790113	2.369454	23.00968	2.313969	1.220148
Stddev	.010257	.088486	.023773	.07643	.020563	.002922
%RSD	.8158133	1.847264	1.003311	.3321776	.8886343	.2394440

#1	1.245447	4.702595	2.342019	22.95019	2.290651	1.217861
#2	1.262760	4.788208	2.383966	22.98298	2.321753	1.219144
#3	1.263632	4.879536	2.382378	23.09589	2.329504	1.223439

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.58194	2.523322	2.408055	23.08550	F 3.693184	F 3.852108
Stddev	.19889	.012785	.010321	.06989	.008056	.034433
%RSD	.7774564	.5066784	.4285882	.3027647	.2181226	.8938614

#1	25.36176	2.533190	2.399639	23.16204	3.693262	3.812400
#2	25.74858	2.508879	2.404955	23.06940	3.701201	3.873715
#3	25.63548	2.527897	2.419570	23.02507	3.685090	3.870209

Sample Name: CCV08 Acquired: 6/2/2022 21:21:09 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	F 3.690462	4.665171	4.724358	F 3.813350	F 3.674829	F 3.673584
Stddev	.043369	.019599	.067293	.042812	.031142	.022896
%RSD	1.175154	.4201097	1.424375	1.122675	.8474364	.6232501

#1	3.641936	4.682840	4.650539	3.766138	3.641767	3.650654
#2	3.704008	4.668582	4.782276	3.824263	3.679113	3.696445
#3	3.725440	4.644090	4.740260	3.849648	3.703607	3.673652

Elem	Sr4077
Units	ppm
Avg	F 4.117434
Stddev	.053821
%RSD	1.307143

#1	4.055288
#2	4.148636
#3	4.148378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.745	56343.95	3602.507	1564.057	2815.017
Stddev	11.644	133.88	20.317	4.265	21.008
%RSD	.5788016	.2376125	.5639779	.2726597	.7462950

#1	2025.025	56197.09	3580.640	1560.783	2838.938
#2	2003.285	56375.58	3606.082	1568.880	2806.545
#3	2006.924	56459.19	3620.800	1562.508	2799.567

Sample Name: CCB08 Acquired: 6/2/2022 21:24:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0021003	.0020310	.0001864	-.000948	.0002607	-.012976	-.002923
Stddev	.0009126	.0004706	.0013553	.000409	.0006614	.002813	.000559
%RSD	43.45064	23.17231	727.0564	43.20007	253.6961	21.68135	19.11689

#1	.0030091	.0015065	-.001288	-.000562	.0010174	-.015162	-.003527
#2	.0021079	.0024163	.001378	-.001377	-.000029	-.013964	-.002817
#3	.0011840	.0021702	.000469	-.000904	-.000207	-.009802	-.002424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0002344	-.035552	-.000369	.0000700	.0002363	-.016336
Stddev	.000013	.0000758	.008769	.000308	.0002034	.0001562	.005294
%RSD	272.4906	32.33777	24.66496	83.31642	290.3922	66.11103	32.40505

#1	.000009	.0002259	-.025491	-.000549	.0002368	.0001429	-.018160
#2	-.000016	.0001632	-.041573	-.000014	.0001299	.0001493	-.020476
#3	-.000006	.0003141	-.039592	-.000545	-.000157	.0004167	-.010371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000643	-.044921	-.000397	.0007575	-.006127	.0006790	-.001745
Stddev	.0002357	.017903	.000829	.0002722	.003754	.0042966	.000045
%RSD	366.6542	39.85445	209.1174	35.94079	61.26716	632.7932	2.564358

#1	-.000123	-.030833	.000507	.0009575	-.006846	.0005670	-.001762
#2	-.000013	-.065067	-.000574	.0008675	-.002066	-.003560	-.001779
#3	.000329	-.038863	-.001123	.0004475	-.009469	.005031	-.001694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312032	.0008829	.0006050	.0002907	.0013300	.0015557	.0015014
Stddev	.0063579	.0005545	.0002544	.0001019	.0005348	.0127176	.0017299
%RSD	20.37577	62.81018	42.05579	35.06513	40.20937	817.4889	115.2223

#1	.0242241	.0015099	.0008823	.0001821	.0017155	-.008029	-.000488
#2	.0366657	.0004569	.0005505	.0003058	.0007195	.015983	.002336
#3	.0327197	.0006819	.0003823	.0003843	.0015551	-.003287	.002656

Sample Name: CCB08 Acquired: 6/2/2022 21:24:56 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.001474	-.003203	-.000207
Stddev	.002701	.000534	.000067
%RSD	183.2509	16.65868	32.20294

#1	-.004308	-.003419	-.000130
#2	.001071	-.003595	-.000245
#3	-.001185	-.002596	-.000248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.186	60415.31	3713.347	1842.429	3538.790
Stddev	162.328	70.55	52.723	15.023	319.312
%RSD	6.848767	.1167729	1.419828	.8154068	9.023203

#1	2265.243	60357.31	3652.529	1851.562	3258.968
#2	2557.159	60394.79	3741.389	1825.090	3886.631
#3	2288.155	60493.85	3746.123	1850.635	3470.773

Sample Name: N3023-01 Acquired: 6/2/2022 21:28:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A-B-CELL-POO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004217	-.000043	.0021186	.0036805	.0004744	.1384112	-.002290
Stddev	.002117	.000557	.0003835	.0018690	.0009757	.0059531	.000729
%RSD	50.19344	1309.119	18.10118	50.78274	205.6808	4.301012	31.83828

#1	-.006485	.000601	.0023773	.0037851	.0012794	.1448844	-.003119
#2	-.003874	-.000363	.0016780	.0054950	-.000611	.1371776	-.002003
#3	-.002293	-.000366	.0023004	.0017613	.000754	.1331715	-.001748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	-.000380	.0257634	.0007367	-.000631	.0071264	.3571359
Stddev	.000055	.000079	.0131619	.0002248	.000146	.0002278	.0232965
%RSD	32.48405	20.82959	51.08753	30.51881	23.04776	3.196535	6.523148

#1	-.000105	-.000296	.0181960	.0009218	-.000483	.0070972	.3407591
#2	-.000202	-.000453	.0409614	.0004865	-.000637	.0073674	.3838061
#3	-.000199	-.000392	.0181329	.0008019	-.000774	.0069147	.3468424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038923	-.017682	-.000986	.0010914	.0321786	.0016586	.0199874
Stddev	.0002261	.002605	.000949	.0003431	.0064501	.0044575	.0002524
%RSD	5.808071	14.73465	96.26907	31.43364	20.04456	268.7539	1.262685

#1	.0036555	-.018678	.000066	.0007375	.0381918	.0063813	.0199540
#2	.0039157	-.019643	-.001248	.0011144	.0329779	-.002475	.0202548
#3	.0041058	-.014726	-.001778	.0014225	.0253662	.001070	.0197534

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134372	.0058429	.0003249	.0001842	.0006299	1.519860	.0073332
Stddev	.0348196	.0007171	.0001171	.0001843	.0012334	.046591	.0011590
%RSD	259.1289	12.27239	36.03935	100.0596	195.8253	3.065504	15.80473

#1	-.025442	.0066630	.0001909	.0002546	.0019088	1.476772	.0067632
#2	.041749	.0053337	.0003767	-.000025	.0005332	1.513506	.0086668
#3	.024005	.0055322	.0004072	.000323	-.000552	1.569302	.0065695

Sample Name: N3023-01 Acquired: 6/2/2022 21:28:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A-B-CELL-POO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0054593	-.004194	-.000405
Stddev	.0014461	.000428	.000046
%RSD	26.48837	10.20194	11.31774

#1	.0066583	-.004677	-.000426
#2	.0038534	-.004043	-.000353
#3	.0058663	-.003862	-.000437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.169	56517.63	3558.399	1698.261	3156.665
Stddev	37.533	220.65	85.575	9.411	53.486
%RSD	1.802607	.3904163	2.404886	.5541494	1.694385

#1	2066.068	56266.82	3468.788	1687.680	3129.485
#2	2055.373	56681.86	3567.139	1701.407	3122.226
#3	2125.067	56604.21	3639.268	1705.696	3218.283

Sample Name: N3029-01 Acquired: 6/2/2022 21:32:58 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN-001-SEWE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001203	-.000333	-.000311	.0037204	-.000135	.1038795
Stddev	.0020595	.001409	.000512	.0026763	.001830	.0184294
%RSD	1712.669	423.6566	164.4322	71.93745	1351.274	17.74113

#1	-.002251	-.001392	.000243	.0067224	.001170	.1153432
#2	.001149	-.000873	-.000410	.0028547	-.002227	.1136744
#3	.001463	.001267	-.000767	.0015840	.000651	.0826209

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1268188	-.000082	-.000717	52.51371	.0014304	-.000428
Stddev	.0034182	.000050	.000069	1.50883	.0002339	.000334
%RSD	2.695378	61.58134	9.630061	2.873208	16.35253	77.97293

#1	.1306370	-.000112	-.000653	54.17671	.0011636	-.000043
#2	.1257756	-.000024	-.000708	52.13206	.0015273	-.000618
#3	.1240437	-.000111	-.000790	51.23235	.0016003	-.000624

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0993114	.0850879	.0209880	12.21087	-.000230	.0007957
Stddev	.0018449	.0094320	.0011283	.22756	.001058	.0002668
%RSD	1.857705	11.08500	5.375888	1.863574	459.5584	33.52829

#1	.0988482	.0750640	.0198482	12.37261	.000709	.0008638
#2	.0977423	.0864117	.0221044	12.30934	-.000024	.0010219
#3	.1013438	.0937881	.0210113	11.95066	-.001376	.0005015

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.69132	.0020322	.0390897	6.116114	.0507698	.0010904
Stddev	.42052	.0033528	.0001054	.241080	.0024498	.0001713
%RSD	.6500386	164.9801	.2696378	3.941712	4.825386	15.70828

#1	64.22343	.0039697	.0389924	5.837748	.0533556	.0012874
#2	64.81284	.0039662	.0390752	6.257219	.0504701	.0010076
#3	65.03770	-.001839	.0392016	6.253375	.0484836	.0009762

Sample Name: N3029-01 Acquired: 6/2/2022 21:32:58 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN-001-SEWE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001152	.0052204	F 13.12803	.8856534	F 20.46937	.0021768
Stddev	.000479	.0012757	.67512	.0007089	.02920	.0002509
%RSD	41.54820	24.43657	5.142578	.0800443	.1426615	11.52341

#1	-.001497	.0045331	12.38756	.8850262	20.45934	.0021919
#2	-.001353	.0044357	13.28716	.8855116	20.50227	.0024198
#3	-.000605	.0066923	13.70936	.8864226	20.44652	.0019188

Elem	Sr4077
Units	ppm
Avg	.2420359
Stddev	.0070789
%RSD	2.924722

#1	.2499148
#2	.2399814
#3	.2362116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.844	53280.55	3503.772	1595.939	2946.232
Stddev	35.969	93.01	154.559	4.478	52.564
%RSD	1.772879	.1745758	4.411217	.2806110	1.784096

#1	1990.278	53181.23	3334.084	1597.597	2890.032
#2	2061.478	53294.81	3540.730	1590.868	2994.184
#3	2034.775	53365.61	3636.501	1599.352	2954.481

Sample Name: N3029-02 Acquired: 6/2/2022 21:36:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN-002-SEWE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001992	-.002133	-.000425	.0045643	.0012252	.0385287
Stddev	.000787	.000635	.000409	.0005504	.0021861	.0019949
%RSD	39.48943	29.76797	96.29865	12.05969	178.4279	5.177651

#1	-.002090	-.002806	-.000874	.0051994	-.000493	.0374160
#2	-.001161	-.001544	-.000325	.0042679	.000483	.0373383
#3	-.002725	-.002050	-.000075	.0042255	.003686	.0408318

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604821	-.000090	-.000547	39.23519	.0018165	-.000262
Stddev	.0033392	.000029	.000108	1.45395	.0002096	.000371
%RSD	5.520959	32.25041	19.78931	3.705735	11.53994	141.8259

#1	.0595622	-.000070	-.000594	38.66924	.0018888	.000146
#2	.0576993	-.000124	-.000423	38.14930	.0019804	-.000350
#3	.0641849	-.000077	-.000623	40.88701	.0015803	-.000581

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1436744	.7464484	.0339302	11.28293	.0045959	.0009185
Stddev	.0002859	.0185612	.0017775	.33122	.0009891	.0002835
%RSD	.1989692	2.486606	5.238742	2.935554	21.52065	30.85958

#1	.1440040	.7504045	.0331058	11.16908	.0056512	.0007087
#2	.1435245	.7262280	.0327146	11.02365	.0036901	.0012410
#3	.1434946	.7627126	.0359702	11.65605	.0044465	.0008059

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.70735	.0021590	.1503181	10.20946	.0704923	.0008547
Stddev	.92618	.0020069	.0012086	.24848	.0023539	.0001629
%RSD	.9383061	92.95571	.8040086	2.433813	3.339259	19.06350

#1	97.76278	.0030630	.1515725	10.23113	.0698829	.0006936
#2	98.74532	-.000141	.1502206	10.44639	.0685031	.0010194
#3	99.61397	.003555	.1491612	9.95085	.0730911	.0008510

Sample Name: N3029-02 Acquired: 6/2/2022 21:36:57 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DSN-002-SEWE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004135	.0083954	F 14.20283	2.424720	F 19.66661	.0014717
Stddev	.0003871	.0012628	.51722	.005882	.04279	.0008890
%RSD	93.61902	15.04182	3.641649	.2425841	.2175899	60.40298
#1	-.000006	.0073203	14.06230	2.417937	19.61870	.0004466
#2	.000756	.0080797	14.77580	2.427811	19.68011	.0020295
#3	.000490	.0097861	13.77041	2.428412	19.70103	.0019390

Elem	Sr4077
Units	ppm
Avg	.1643684
Stddev	.0065074
%RSD	3.959012
#1	.1626751
#2	.1588750
#3	.1715550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.249	53097.98	3383.611	1565.115	3026.568
Stddev	8.626	115.51	123.952	13.134	10.785
%RSD	.4144806	.2175467	3.663301	.8391434	.3563582
#1	2077.083	52970.73	3373.611	1550.558	3027.313
#2	2075.497	53126.98	3512.259	1568.710	3015.429
#3	2091.168	53196.23	3264.961	1576.076	3036.961

Sample Name: N3044-01 Acquired: 6/2/2022 21:40:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.002678	-.000729	.0004735	.0028123	-.000215	.0184598	-.002145
Stddev	.002047	.000530	.0013447	.0031772	.001486	.0099480	.000739
%RSD	76.44171	72.66669	284.0129	112.9748	691.8420	53.89009	34.46683

#1	-.005008	-.000904	.0019582	-.000799	-.001246	.0069733	-.002976
#2	-.001170	-.001150	-.000663	.005176	-.000887	.0242942	-.001560
#3	-.001855	-.000134	.000125	.004060	.001489	.0241120	-.001899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	.0004027	.1368350	.0007223	-.000286	.0022218	.2961368
Stddev	.000011	.0001560	.0120535	.0001303	.000163	.0006589	.0124210
%RSD	7.872206	38.72114	8.808767	18.04326	56.88465	29.65470	4.194345

#1	-.000147	.0002874	.1492455	.0008674	-.000195	.0019798	.2822695
#2	-.000132	.0003407	.1251735	.0006842	-.000475	.0017181	.3062415
#3	-.000127	.0005802	.1360860	.0006152	-.000189	.0029674	.2998994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061347	-.016759	.0002948	.0009395	.1582283	-.002433	.0536114
Stddev	.0008254	.014972	.0010358	.0001763	.0037954	.004267	.0013363
%RSD	13.45425	89.33658	351.3986	18.76712	2.398704	175.4133	2.492578

#1	.0053421	-.031556	.0014686	.0008448	.1544332	-.006934	.0520937
#2	.0060726	-.017104	-.000094	.0011429	.1620241	-.001918	.0546113
#3	.0069894	-.001618	-.000491	.0008308	.1582277	.001554	.0541293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187460	-.003700	-.000098	-.000406	.0028048	.0459945	.0080665
Stddev	.0485544	.000556	.000034	.000820	.0005659	.0134252	.0023642
%RSD	259.0127	15.02294	34.31543	201.7302	20.17688	29.18879	29.30838

#1	.0717412	-.004250	-.000080	.000372	.0034134	.0389564	.0092606
#2	.0080961	-.003710	-.000137	-.000329	.0022944	.0614754	.0095956
#3	-.023599	-.003138	-.000077	-.001262	.0027067	.0375517	.0053435

Sample Name: N3044-01 Acquired: 6/2/2022 21:40:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0474728	-.005546	.0004292
Stddev	.0041831	.001087	.0001212
%RSD	8.811600	19.59274	28.23663

#1	.0513122	-.004294	.0005688
#2	.0480913	-.006237	.0003508
#3	.0430148	-.006108	.0003680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.245	57110.60	3310.239	1688.228	3318.313
Stddev	156.792	145.29	46.976	39.752	233.992
%RSD	7.181593	.2544013	1.419112	2.354635	7.051525

#1	2077.690	56993.35	3267.858	1723.893	3164.744
#2	2108.636	57065.30	3302.109	1645.372	3202.575
#3	2363.408	57273.14	3360.749	1695.419	3587.619

Sample Name: N3046-01 Acquired: 6/2/2022 21:44:58 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126673	-.004786	.0026097	.0118105	.0005106	-.048593
Stddev	.0032039	.001698	.0015628	.0020784	.0015864	.013589
%RSD	25.29241	35.48155	59.88519	17.59827	310.6955	27.96516

#1	.0163006	-.003616	.0043962	.0129866	-.001068	-.044603
#2	.0102471	-.006734	.0014957	.0130343	.002105	-.037446
#3	.0114543	-.004009	.0019371	.0094107	.000495	-.063730

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.692793	-.000167	-.001100	F 169.0391	.2039374	.0517053
Stddev	.019252	.000041	.000200	2.4775	.0019445	.0007160
%RSD	.7149496	24.78977	18.17453	1.465644	.9534885	1.384756

#1	2.701206	-.000212	-.001066	169.7571	.2043785	.0525124
#2	2.670766	-.000157	-.000919	166.2820	.2018103	.0511467
#3	2.706407	-.000132	-.001314	171.0784	.2056235	.0514567

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002004	F 19.99753	1.039856	F 94.84125	.0868636	.0013107
Stddev	.000441	.24192	.007241	.80219	.0004424	.0001769
%RSD	22.03243	1.209761	.6963710	.8458229	.5092835	13.49843

#1	-.001500	19.74406	1.031690	94.14242	.0873701	.0012455
#2	-.002188	20.22595	1.042385	94.66413	.0865530	.0015110
#3	-.002324	20.02258	1.045494	95.71720	.0866676	.0011757

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3262.217	.1332447	.0698825	F 412.7385	5.182301	.0084352
Stddev	27.736	.0063383	.0005834	2.1046	.091372	.0002840
%RSD	.8502245	4.756898	.8348049	.5099088	1.763154	3.366548

#1	3281.808	.1277566	.0702241	410.5711	5.256673	.0087036
#2	3274.364	.1317953	.0692089	414.7741	5.080304	.0081379
#3	3230.480	.1401822	.0702145	412.8704	5.209927	.0084639

Sample Name: N3046-01 Acquired: 6/2/2022 21:44:58 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2920406	.2640380	F 53.46167	7.268935	35.27040	.1365370
Stddev	.0009337	.0028661	.88032	.034876	.34797	.0012875
%RSD	.3197120	1.085484	1.646638	.4798004	.9865667	.9429643
#1	.2931143	.2610360	52.60973	7.307973	35.19247	.1377288
#2	.2914187	.2643323	54.36786	7.257981	34.96800	.1367109
#3	.2915890	.2667455	53.40741	7.240851	35.65072	.1351715

Elem	Sr4077
Units	ppm
Avg	1.484147
Stddev	.016626
%RSD	1.120234
#1	1.491120
#2	1.465171
#3	1.496152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1629.230	43545.83	3423.127	1282.161	2026.549
Stddev	21.874	162.87	58.969	7.458	22.300
%RSD	1.342581	.3740252	1.722674	.5816839	1.100398
#1	1622.606	43360.02	3367.955	1273.957	2020.218
#2	1653.650	43613.55	3485.273	1283.998	2051.330
#3	1611.434	43663.92	3416.151	1288.530	2008.099

Sample Name: N3048-01 Acquired: 6/2/2022 21:49:01 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011095	-.006254	-.001150	.0109640	.0012683	.8803183
Stddev	.0014207	.000771	.000932	.0032007	.0025471	.0279191
%RSD	128.0528	12.32963	81.01182	29.19280	200.8221	3.171473

#1	.0027405	-.005435	-.000980	.0142679	.0035109	.9111434
#2	.0001415	-.006965	-.002156	.0078776	-.001501	.8730811
#3	.0004464	-.006363	-.000316	.0107465	.001795	.8567304

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6665396	-.000062	-.000642	169.4617	.1406746	.0498290
Stddev	.0067103	.000008	.000117	1.4750	.0014956	.0006722
%RSD	1.006732	13.07702	18.14261	.8704303	1.063163	1.348952

#1	.6732543	-.000060	-.000739	170.8469	.1389658	.0491077
#2	.6665307	-.000056	-.000513	169.6274	.1417452	.0499414
#3	.6598338	-.000071	-.000674	167.9108	.1413127	.0504378

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058234	1.838505	.0268052	100.0279	.0826168	.0006440
Stddev	.0005536	.012321	.0008938	1.0766	.0005719	.0003801
%RSD	9.507195	.6701748	3.334523	1.076311	.6922601	59.02937

#1	.0059754	1.824947	.0276773	101.0632	.0832526	.0002527
#2	.0062852	1.849019	.0268471	100.1063	.0821444	.0006674
#3	.0052096	1.841550	.0258911	98.9142	.0824533	.0010118

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3067.211	.0565088	.0852556	409.9915	4.854811	.0062774
Stddev	37.979	.0015084	.0000866	2.0722	.082969	.0003020
%RSD	1.238238	2.669267	.1016256	.5054131	1.709003	4.810644

#1	3073.272	.0580923	.0852391	407.7585	4.941445	.0065776
#2	3101.796	.0550889	.0853493	411.8524	4.846917	.0059736
#3	3026.566	.0563454	.0851784	410.3637	4.776071	.0062809

Sample Name: N3048-01 Acquired: 6/2/2022 21:49:01 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487892	.0394263	F 23.28011	.6463475	F 61.51197	.1328408
Stddev	.0015861	.0014083	.59382	.0009941	.80137	.0012747
%RSD	3.250982	3.571943	2.550768	.1538015	1.302793	.9595299

#1	.0498047	.0407394	22.60263	.6472829	60.94021	.1319109
#2	.0469614	.0396004	23.52724	.6464559	62.42795	.1342937
#3	.0496014	.0379390	23.71045	.6453036	61.16777	.1323177

Elem	Sr4077
Units	ppm
Avg	1.389476
Stddev	.015893
%RSD	1.143830

#1	1.405467
#2	1.389276
#3	1.373683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1692.829	45083.43	3494.401	1361.396	2069.452
Stddev	24.515	146.92	67.172	11.208	29.767
%RSD	1.448170	.3258752	1.922278	.8232797	1.438396

#1	1708.808	45047.93	3422.844	1359.087	2086.890
#2	1664.604	44957.51	3504.260	1351.522	2035.082
#3	1705.076	45244.84	3556.099	1373.579	2086.385

Sample Name: N3049-01 Acquired: 6/2/2022 21:53:07 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093267	-.004975	-.001993	.0058864	.0013585	.3388788
Stddev	.0033324	.000222	.000903	.0030107	.0014695	.0081067
%RSD	35.72937	4.461528	45.30132	51.14606	108.1760	2.392215

#1	.0121062	-.004883	-.003010	.0093194	-.000314	.3314305
#2	.0102414	-.005228	-.001682	.0046442	.002441	.3376927
#3	.0056325	-.004814	-.001287	.0036956	.001949	.3475133

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.169013	-.000070	-.000589	157.1441	.1526967	.0464930
Stddev	.002430	.000026	.000154	.6418	.0007326	.0000518
%RSD	.2079093	36.53513	26.10975	.4084036	.4797467	.1113478

#1	1.166234	-.000094	-.000466	156.5368	.1535167	.0465513
#2	1.170737	-.000043	-.000762	157.0799	.1521069	.0464526
#3	1.170069	-.000073	-.000539	157.8155	.1524666	.0464749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128102	6.213883	.0705114	93.46789	.0783562	.0008445
Stddev	.0009647	.054915	.0007485	.41445	.0008304	.0001187
%RSD	7.531004	.8837457	1.061467	.4434138	1.059752	14.05772

#1	.0119644	6.172157	.0698215	93.10173	.0793067	.0007277
#2	.0138610	6.193395	.0713072	93.38411	.0779904	.0008406
#3	.0126054	6.276096	.0704056	93.91782	.0777716	.0009651

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2859.126	.0630442	.1095571	387.6345	4.533423	.0063378
Stddev	47.426	.0022449	.0005917	.4205	.015210	.0002639
%RSD	1.658764	3.560829	.5400497	.1084684	.3355095	4.163932

#1	2913.761	.0652011	.1089623	387.2735	4.546177	.0064882
#2	2835.038	.0607206	.1095634	387.5338	4.537503	.0060330
#3	2828.578	.0632110	.1101456	388.0962	4.516589	.0064921

Sample Name: N3049-01 Acquired: 6/2/2022 21:53:07 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0863073	.0755609	F 40.75492	1.859513	F 35.97424	.1247802
Stddev	.0012012	.0003604	.25708	.008368	.78154	.0007141
%RSD	1.391748	.4769655	.6307903	.4500100	2.172504	.5722456

#1	.0850375	.0751560	40.47233	1.850077	35.09087	.1249601
#2	.0874255	.0758465	40.81751	1.862430	36.57579	.1253870
#3	.0864590	.0756803	40.97493	1.866032	36.25604	.1239934

Elem	Sr4077
Units	ppm
Avg	1.367033
Stddev	.001298
%RSD	.0949561

#1	1.365542
#2	1.367646
#3	1.367911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1751.966	45889.47	3599.978	1382.245	2144.759
Stddev	37.760	86.21	12.850	29.700	42.256
%RSD	2.155316	.1878591	.3569347	2.148677	1.970219

#1	1794.534	45789.94	3586.739	1348.638	2192.296
#2	1722.506	45940.91	3600.794	1393.131	2111.461
#3	1738.860	45937.55	3612.399	1404.966	2130.521

Sample Name: N3071-01 Acquired: 6/2/2022 21:57:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.002305	-.000199	-.000885	.0045284	-.000748	.0066016	.0018183
Stddev	.000981	.000346	.000076	.0022742	.000931	.0086641	.0003537
%RSD	42.54510	173.5880	8.531683	50.21963	124.4651	131.2413	19.45090

#1	-.001433	-.000532	-.000899	.0021271	-.000861	.0032650	.0020128
#2	-.003367	-.000225	-.000954	.0048086	.000234	.0001019	.0014100
#3	-.002117	.000159	-.000804	.0066495	-.001618	.0164380	.0020320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000156	-.000221	.0998215	.0008263	-.000578	.0041066	.2202770
Stddev	.000034	.000044	.0055183	.0000820	.000147	.0004301	.0046997
%RSD	21.65193	19.89310	5.528203	9.923477	25.39072	10.47440	2.133558

#1	-.000119	-.000215	.1061591	.0007774	-.000480	.0045580	.2228478
#2	-.000163	-.000180	.0960800	.0007806	-.000746	.0037014	.2231305
#3	-.000185	-.000267	.0972255	.0009210	-.000507	.0040604	.2148527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044433	-.037014	-.000887	.0006570	1.272022	.0002897	.0254583
Stddev	.0001382	.008492	.001021	.0003725	.047507	.0007267	.0002453
%RSD	3.109620	22.94382	115.0593	56.70329	3.734748	250.8325	.9636182

#1	.0042839	-.044666	.000291	.0003406	1.320743	.0005653	.0255320
#2	.0045170	-.038499	-.001513	.0010676	1.269494	.0008384	.0251846
#3	.0045290	-.027877	-.001441	.0005628	1.225831	-.000534	.0256584

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4454537	.0106459	-.000151	.0004725	.0024988	.0456234	.0071780
Stddev	.0501756	.0009666	.000084	.0003447	.0009541	.0108769	.0009893
%RSD	11.26394	9.079110	55.99200	72.96304	38.18173	23.84060	13.78183

#1	.5008110	.0117553	-.000203	.0004682	.0014035	.0373927	.0078817
#2	.4325831	.0101974	-.000053	.0001299	.0031487	.0579545	.0076054
#3	.4029672	.0099851	-.000196	.0008193	.0029443	.0415231	.0060469

Sample Name: N3071-01 Acquired: 6/2/2022 21:57:12 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.0227032	-.005181	.0003443
Stddev	.0016722	.001400	.0000288
%RSD	7.365265	27.01419	8.373521

#1	.0235355	-.004561	.0003642
#2	.0207783	-.006784	.0003575
#3	.0237959	-.004198	.0003112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.994	62121.21	3729.041	1860.558	3397.001
Stddev	12.092	188.73	69.090	9.813	90.584
%RSD	.5296746	.3038152	1.852746	.5274263	2.666583

#1	2270.930	61998.60	3658.307	1858.061	3446.749
#2	2282.936	62026.48	3732.458	1871.379	3451.810
#3	2295.115	62338.54	3796.359	1852.235	3292.445

Sample Name: N2953-05DLX10 Acquired: 6/2/2022 22:01:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0117603	.0037978	.0222336	.0008910	-.003056	11.88107	.1073667
Stddev	.0015345	.0004975	.0015322	.0024853	.000142	.28618	.0030980
%RSD	13.04804	13.09949	6.891427	278.9329	4.635176	2.408727	2.885404

#1	.0134535	.0041729	.0231008	.0032623	-.002943	11.74007	.1057158
#2	.0104615	.0039870	.0204645	.0011052	-.003215	12.21039	.1109405
#3	.0113660	.0032335	.0231355	-.001694	-.003008	11.69274	.1054439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001991	.0011317	343.5117	.3818914	.0468527	.0293550	29.01425
Stddev	.0000720	.0001916	7.1505	.0026564	.0016059	.0013751	.46232
%RSD	36.14227	16.93035	2.081597	.6955922	3.427448	4.684407	1.593412

#1	.0001215	.0009109	339.2643	.3789783	.0479482	.0299163	28.49612
#2	.0002123	.0012302	351.7673	.3841797	.0450093	.0277881	29.16199
#3	.0002636	.0012540	339.5036	.3825162	.0476006	.0303607	29.38464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6723121	60.06219	.7071088	.0007866	3.102734	.0623878	.1744759
Stddev	.0126885	1.22688	.0158011	.0000712	.214809	.0011658	.0011543
%RSD	1.887297	2.042683	2.234610	9.047016	6.923204	1.868655	.6615572

#1	.6644134	59.26087	.7156800	.0007946	2.858796	.0632836	.1757611
#2	.6869482	61.47461	.6888742	.0007118	3.185797	.0628101	.1735274
#3	.6655748	59.45109	.7167723	.0008534	3.263607	.0610697	.1741394

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.180549	-.003721	.0000852	.0006088	.3827148	2.762978	.9102216
Stddev	.142047	.003183	.0002771	.0005284	.0067800	.078882	.0048950
%RSD	6.514272	85.54592	325.0344	86.79601	1.771561	2.854981	.5377776

#1	2.022755	-.001999	-.000231	.0010307	.3788225	2.724041	.9146573
#2	2.220678	-.007395	.000283	.0007795	.3905437	2.711135	.9049699
#3	2.298215	-.001770	.000204	.0000161	.3787782	2.853758	.9110374

Sample Name: N2953-05DLX10 Acquired: 6/2/2022 22:01:14 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.199937	.0232029	.5770074
Stddev	.002236	.0000379	.0135569
%RSD	.1863162	.1632684	2.349526

#1	1.197376	.0232053	.5712411
#2	1.201502	.0232395	.5924943
#3	1.200931	.0231639	.5672869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.165	59473.26	3851.595	1782.745	3042.377
Stddev	77.300	296.80	89.330	21.365	106.684
%RSD	3.308836	.4990546	2.319303	1.198438	3.506607

#1	2337.728	59676.75	3854.093	1758.545	3044.672
#2	2412.672	59132.69	3761.042	1799.000	3147.895
#3	2258.096	59610.33	3939.650	1790.688	2934.563

Sample Name: CCV09 Acquired: 6/2/2022 22:05:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 4.412972	F 4.476620	4.627875	F 4.499653	F 4.323744	F 8.735814
Stddev	.013675	.009957	.017334	.032137	.022243	.107016
%RSD	.3098800	.2224265	.3745487	.7142166	.5144299	1.225023

#1	4.405939	4.466824	4.623001	4.478151	4.312726	8.613026
#2	4.404245	4.476305	4.613501	4.484211	4.309162	8.785180
#3	4.428732	4.486731	4.647124	4.536596	4.349345	8.809237

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.937307	.2300517	2.261153	22.93913	.9053368	F 2.242559
Stddev	.071644	.0007765	.009351	.30252	.0024160	.006276
%RSD	.8016278	.3375342	.4135646	1.318804	.2668568	.2798508

#1	8.857595	.2292742	2.258336	22.60367	.9081238	2.240171
#2	8.996328	.2300536	2.253535	23.02247	.9038367	2.237828
#3	8.957999	.2308272	2.271590	23.19124	.9040498	2.249678

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.147254	F 4.407009	F 2.165951	F 21.27200	F 2.115142	1.143825
Stddev	.003522	.076554	.023949	.26899	.004236	.004241
%RSD	.3069723	1.737094	1.105691	1.264521	.2002892	.3707378

#1	1.145095	4.329144	2.138533	20.96979	2.117290	1.147186
#2	1.145349	4.482180	2.176547	21.36101	2.110262	1.145229
#3	1.151318	4.409704	2.182775	21.48521	2.117874	1.139061

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.58805	2.337581	F 2.237401	F 21.31558	F 3.398183	F 3.563993
Stddev	.19202	.031484	.009793	.13751	.007529	.010218
%RSD	.8501101	1.346853	.4377127	.6451106	.2215550	.2866989

#1	22.59141	2.302041	2.236116	21.21507	3.390499	3.554482
#2	22.77838	2.348726	2.228314	21.47228	3.398503	3.562702
#3	22.39438	2.361976	2.247774	21.25938	3.405546	3.574795

Sample Name: CCV09 Acquired: 6/2/2022 22:05:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 3.434071	F 4.256136	F 4.414485	F 3.536646	F 3.407380	F 3.290042
Stddev	.018975	.038632	.060720	.020546	.017389	.020097
%RSD	.5525524	.9076863	1.375472	.5809389	.5103438	.6108527

#1	3.420113	4.211591	4.366223	3.529492	3.392166	3.271728
#2	3.426424	4.280478	4.482661	3.520633	3.403638	3.311542
#3	3.455677	4.276338	4.394571	3.559812	3.426336	3.286855

Elem	Sr4077
Units	ppm
Avg	F 3.722255
Stddev	.094140
%RSD	2.529120

#1	3.619925
#2	3.741660
#3	3.805181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.436	61238.50	3945.091	1716.550	3060.797
Stddev	4.978	292.51	1.669	5.249	11.287
%RSD	.2248034	.4776535	.0422970	.3057616	.3687599

#1	2217.741	61050.47	3943.923	1713.083	3066.317
#2	2216.858	61089.53	3944.349	1722.588	3068.262
#3	2208.711	61575.51	3947.002	1713.977	3047.813

Sample Name: CCB09 Acquired: 6/2/2022 22:08:58 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0013771	.0019772	-.000770	.0001611	-.000683	-.017467	-.002081
Stddev	.0014531	.0010318	.000924	.0017797	.000814	.003395	.000710
%RSD	105.5157	52.18648	119.9469	1104.573	119.1473	19.43523	34.13730

#1	.0007464	.0015032	-.001529	.0021743	-.000914	-.020638	-.002839
#2	.0003460	.0012676	-.001040	-.001203	.000221	-.013886	-.001431
#3	.0030390	.0031609	.000259	-.000488	-.001358	-.017875	-.001971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000149	.0002105	-.036720	-.000307	.0002610	-.000021	-.025191
Stddev	.0000252	.0000761	.003424	.000206	.0001770	.000181	.008769
%RSD	168.9140	36.13461	9.325560	67.15955	67.80720	857.4373	34.81094

#1	-.000010	.0001829	-.032860	-.000216	.0004415	.000085	-.017049
#2	.000014	.0002965	-.039393	-.000162	.0002536	-.000229	-.034475
#3	.000041	.0001521	-.037907	-.000543	.0000878	.000081	-.024049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000368	-.055458	-.000166	.0007280	.3039510	-.001828	-.001382
Stddev	.0001569	.019787	.000832	.0001222	.0323538	.003726	.000168
%RSD	426.4966	35.68017	501.8686	16.78436	10.64442	203.7987	12.16983

#1	-.000106	-.055557	.000630	.0008615	.2672908	.002332	-.001312
#2	.000012	-.035621	-.000098	.0007007	.3160529	-.004858	-.001573
#3	.000205	-.075195	-.001029	.0006218	.3285093	-.002958	-.001259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2467404	.0036680	.0005908	.0001563	.0018385	.0211483	-.000213
Stddev	.0359507	.0008512	.0003793	.0001957	.0005169	.0147925	.001924
%RSD	14.57025	23.20750	64.19427	125.1813	28.11242	69.94655	904.3138

#1	.2088612	.0045793	.0008044	.0003215	.0020975	.0331120	.000515
#2	.2509717	.0035312	.0008152	.0002071	.0012434	.0046085	-.002394
#3	.2803881	.0028934	.0001529	-.000060	.0021747	.0257243	.001241

Sample Name: CCB09 Acquired: 6/2/2022 22:08:58 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.001903	-.001133	-.000225
Stddev	.003209	.000124	.000033
%RSD	168.6595	10.96322	14.85912

#1	-.001316	-.001242	-.000186
#2	.000973	-.001160	-.000242
#3	-.005364	-.000998	-.000246

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.526	64248.25	4144.671	1990.872	3559.089
Stddev	32.134	137.14	156.191	15.298	253.720
%RSD	1.258410	.2134546	3.768474	.7683834	7.128782

#1	2518.566	64334.83	3964.607	1975.412	3412.955
#2	2560.240	64090.13	4225.866	1991.203	3412.253
#3	2581.772	64319.79	4243.542	2006.002	3852.059

Sample Name: N2953-05DUPDLX10 Acquired: 6/2/2022 22:13:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0138161	.0042698	.0219260	.0028033	-.002464	12.04994	.1095307
Stddev	.0012532	.0004840	.0020424	.0030820	.000519	.30685	.0027120
%RSD	9.070803	11.33477	9.314986	109.9442	21.05806	2.546447	2.476033

#1	.0139225	.0040691	.0220810	.0048796	-.001928	11.70407	.1066495
#2	.0125131	.0048219	.0198106	.0042682	-.002500	12.28947	.1120339
#3	.0150127	.0039186	.0238865	-.000738	-.002963	12.15629	.1099085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002332	.0011319	347.5829	.3901266	.0466354	.0294767	29.32354
Stddev	.0000619	.0001567	8.3562	.0011080	.0023061	.0013144	.15808
%RSD	26.52584	13.84320	2.404091	.2839990	4.944921	4.459100	.5390897

#1	.0002483	.0012948	338.2976	.3911853	.0486960	.0301897	29.15513
#2	.0001652	.0009822	354.4979	.3902192	.0441444	.0279598	29.34675
#3	.0002861	.0011188	349.9531	.3889752	.0470657	.0302804	29.46873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6815453	60.45742	.7079235	.0007679	1.363167	.0607053	.1767274
Stddev	.0150970	1.00535	.0216889	.0001580	.008203	.0031061	.0012297
%RSD	2.215105	1.662898	3.063740	20.57234	.6017590	5.116675	.6957937

#1	.6641356	59.38919	.7201934	.0007776	1.355829	.0572232	.1775144
#2	.6910219	61.38508	.6828810	.0009208	1.361649	.0631907	.1773573
#3	.6894784	60.59799	.7206963	.0006053	1.372023	.0617020	.1753104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.471907	-.005860	.0002507	.0001147	.3836969	2.798857	.9221578
Stddev	.026172	.002622	.0000975	.0008674	.0045597	.004402	.0046373
%RSD	1.778083	44.74806	38.90550	755.9535	1.188373	.1572769	.5028710

#1	1.477694	-.004151	.0002559	.0005813	.3807694	2.803567	.9245088
#2	1.494702	-.008879	.0003455	.0006489	.3889506	2.798156	.9168159
#3	1.443327	-.004549	.0001506	-.000886	.3813706	2.794847	.9251486

Sample Name: N2953-05DUPDLX10 Acquired: 6/2/2022 22:13:00 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.213237	.0249428	.5799219
Stddev	.002018	.0008603	.0141188
%RSD	.1663381	3.449114	2.434606

#1	1.211294	.0239939	.5640436
#2	1.213095	.0256720	.5910628
#3	1.215323	.0251624	.5846593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.864	59121.77	3808.100	1789.588	2997.143
Stddev	128.826	265.51	60.128	6.130	169.279
%RSD	5.599030	.4490935	1.578940	.3425295	5.648019

#1	2297.570	58836.60	3860.406	1786.343	2990.923
#2	2431.306	59166.84	3742.407	1785.763	3169.447
#3	2173.717	59361.85	3821.486	1796.658	2831.059

Sample Name: N2953-05LDLX50 Acquired: 6/2/2022 22:16:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0045052	.0017879	.0041440	-.000312	-.000978	2.280379	.0196948
Stddev	.0020244	.0015298	.0003812	.001691	.000844	.077559	.0000624
%RSD	44.93558	85.56740	9.198012	541.8201	86.23095	3.401164	.3166830

#1	.0039815	.0004060	.0045751	.001269	-.000992	2.265526	.0197099
#2	.0027941	.0034319	.0040054	-.002096	-.000128	2.364291	.0197483
#3	.0067401	.0015257	.0038515	-.000109	-.001815	2.211320	.0196263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000608	.0001821	66.17810	.0784985	.0089044	.0059382	6.012828
Stddev	.0000184	.0001136	1.92394	.0014083	.0002228	.0001604	.096115
%RSD	30.29179	62.39473	2.907213	1.794064	2.502497	2.700916	1.598494

#1	.0000474	.0001560	66.07778	.0774228	.0087398	.0057693	5.902012
#2	.0000818	.0000837	68.15024	.0779801	.0088156	.0060885	6.062959
#3	.0000533	.0003064	64.30629	.0800925	.0091580	.0059567	6.073514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1379410	11.91573	.1406259	.0007241	.3632216	.0129144	.0338702
Stddev	.0034706	.26461	.0073758	.0000696	.0157723	.0041903	.0008361
%RSD	2.515972	2.220699	5.244983	9.610727	4.342324	32.44659	2.468558

#1	.1370426	11.96675	.1368677	.0007155	.3458551	.0147401	.0335595
#2	.1417723	12.15112	.1358861	.0007976	.3671543	.0081210	.0332340
#3	.1350079	11.62933	.1491239	.0006592	.3766553	.0158821	.0348172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4148243	-.001476	-.000393	-.001067	.0775422	.5217533	.1684590
Stddev	.0300068	.001919	.000031	.000298	.0015084	.0268878	.0081233
%RSD	7.233615	129.9788	7.869420	27.91136	1.945227	5.153363	4.822125

#1	.4191305	-.003293	-.000359	-.001205	.0758672	.4945351	.1615892
#2	.3828970	-.001667	-.000404	-.001271	.0779664	.5224266	.1663627
#3	.4424453	.000531	-.000418	-.000726	.0787932	.5482982	.1774249

Sample Name: N2953-05LDLX50 Acquired: 6/2/2022 22:16:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.2148608	.0033455	.1142777
Stddev	.0142081	.0008669	.0036179
%RSD	6.612704	25.91090	3.165838

#1	.2072249	.0025512	.1145536
#2	.2061034	.0032152	.1177497
#3	.2312541	.0042702	.1105298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.116	61800.03	4038.365	1890.641	3338.506
Stddev	35.246	60.90	132.382	38.534	184.581
%RSD	1.449195	.0985517	3.278110	2.038143	5.528861

#1	2396.247	61769.90	3971.845	1901.333	3390.928
#2	2466.704	61870.13	3952.434	1922.700	3491.206
#3	2433.398	61760.06	4190.815	1847.890	3133.383

Sample Name: N2953-06DLX10 Acquired: 6/2/2022 22:20:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0922969	.1759991	.1703226	.1826940	.0485252	12.84962	.1232859
Stddev	.0043830	.0048593	.0059777	.0060458	.0019130	.04951	.0001706
%RSD	4.748791	2.761000	3.509626	3.309259	3.942309	.3853146	.1383439

#1	.0930573	.1743244	.1660379	.1788383	.0495004	12.86188	.1233024
#2	.0875835	.1721986	.1677785	.1795818	.0463212	12.79513	.1231077
#3	.0962500	.1814743	.1771515	.1896619	.0497542	12.89185	.1234476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188036	.0230452	369.7553	.4473945	.0701652	.0650260	42.95012
Stddev	.0001556	.0004433	1.8596	.0022392	.0015015	.0003691	.62786
%RSD	.8272908	1.923797	.5029357	.5004986	2.139897	.5675881	1.461845

#1	.0189766	.0230714	368.9510	.4448090	.0696795	.0653412	42.24680
#2	.0186752	.0225894	368.4332	.4486680	.0689667	.0651169	43.14940
#3	.0187590	.0234749	371.8817	.4487066	.0718494	.0646200	43.45416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7407031	66.57936	.8301168	.0077331	1.768273	.0903445	.2078468
Stddev	.0050605	.52495	.0020136	.0002458	.024196	.0030842	.0004475
%RSD	.6832013	.7884559	.2425661	3.178011	1.368363	3.413796	.2152831

#1	.7358577	66.25128	.8322827	.0078045	1.741029	.0919277	.2082677
#2	.7402975	66.30199	.8283016	.0079354	1.776534	.0867902	.2078959
#3	.7459543	67.18481	.8297661	.0074596	1.787258	.0923155	.2073768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.688587	.0209529	.0356992	.0661415	.4213865	3.434591	1.619167
Stddev	.050637	.0040193	.0003826	.0010555	.0006318	.048752	.005302
%RSD	1.883390	19.18238	1.071630	1.595779	.1499365	1.419431	.3274687

#1	2.632641	.0166342	.0354409	.0665137	.4211852	3.378861	1.622501
#2	2.731277	.0216407	.0355179	.0669603	.4208799	3.455573	1.613052
#3	2.701842	.0245840	.0361387	.0649503	.4220944	3.469338	1.621946

Sample Name: N2953-06DLX10 Acquired: 6/2/2022 22:20:55 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.281536	.0450517	.6130893
Stddev	.001436	.0012553	.0017988
%RSD	.1120286	2.786244	.2933948

#1	1.282405	.0438651	.6137749
#2	1.282324	.0449241	.6110485
#3	1.279879	.0463658	.6144444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.373	58668.51	3839.893	1734.957	2909.450
Stddev	77.147	30.40	52.996	11.635	100.940
%RSD	3.441932	.0518151	1.380136	.6706465	3.469372

#1	2263.032	58635.35	3778.731	1724.744	2937.809
#2	2305.376	58675.11	3868.774	1732.502	2993.177
#3	2155.713	58695.07	3872.176	1747.623	2797.364

Sample Name: N2953-07DLX10 Acquired: 6/2/2022 22:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0876935	.1716467	.1151973	.1749425	.0554557	13.36473	.1272286
Stddev	.0016298	.0022761	.0016600	.0031065	.0023424	.19879	.0019406
%RSD	1.858540	1.326048	1.440985	1.775730	4.223903	1.487390	1.525247

#1	.0874770	.1739433	.1166650	.1785292	.0554628	13.15503	.1251991
#2	.0894208	.1716053	.1155310	.1731020	.0577946	13.55042	.1290659
#3	.0861828	.1693916	.1133958	.1731963	.0531098	13.38873	.1274207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175669	.0218817	338.3031	.4768983	.0724518	.0595308	34.30713
Stddev	.0002169	.0001638	5.5041	.0010046	.0003593	.0005805	.19678
%RSD	1.234550	.7486965	1.626966	.2106594	.4958618	.9752045	.5735697

#1	.0174415	.0220542	332.2121	.4769911	.0720628	.0601603	34.10692
#2	.0178173	.0218625	342.9202	.4758504	.0727712	.0590165	34.31420
#3	.0174419	.0217282	339.7771	.4778532	.0725213	.0594154	34.50028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7287757	74.28083	.9116853	.0075691	1.746159	.0886848	.1747556
Stddev	.0160299	1.17558	.0041443	.0003931	.010880	.0035181	.0003084
%RSD	2.199570	1.582616	.4545732	5.194029	.6230746	3.966976	.1764671

#1	.7110017	72.93279	.9071028	.0078920	1.735726	.0848768	.1746069
#2	.7421374	75.09302	.9127822	.0071313	1.745315	.0918141	.1751102
#3	.7331880	74.81667	.9151707	.0076839	1.757437	.0893636	.1745498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.544647	.0249309	.0346429	.0617930	.4048626	3.075145	1.546262
Stddev	.041155	.0014462	.0003239	.0007491	.0067128	.044824	.003246
%RSD	1.617306	5.800877	.9349830	1.212257	1.658045	1.457615	.2099116

#1	2.497546	.0251876	.0349640	.0609437	.3974944	3.028789	1.548857
#2	2.573656	.0233735	.0343163	.0623595	.4106308	3.078386	1.547307
#3	2.562741	.0262316	.0346485	.0620758	.4064627	3.118260	1.542623

Sample Name: N2953-07DLX10 Acquired: 6/2/2022 22:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.245473	.0432256	.5821223
Stddev	.001454	.0008155	.0095076
%RSD	.1167146	1.886485	1.633258

#1	1.244961	.0424925	.5724479
#2	1.247113	.0430805	.5914538
#3	1.244343	.0441039	.5824652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.212	57026.67	3799.765	1723.214	2788.589
Stddev	50.518	187.85	38.228	2.752	63.877
%RSD	2.348345	.3294125	1.006050	.1596884	2.290667

#1	2102.820	56817.51	3819.715	1721.085	2725.499
#2	2147.200	57181.03	3755.689	1722.235	2787.043
#3	2203.616	57081.46	3823.890	1726.321	2853.226

Sample Name: N2953-05ADLX10 Acquired: 6/2/2022 22:28:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0891255	.1773755	.1157887	.1831862	.0703014	11.91301	.1297851
Stddev	.0072791	.0127818	.0098776	.0160982	.0066689	.13785	.0023578
%RSD	8.167226	7.206075	8.530691	8.787898	9.486214	1.157113	1.816687

#1	.0889635	.1781513	.1136573	.1812822	.0698233	11.78823	.1276119
#2	.0819287	.1642235	.1071508	.1681247	.0638843	12.06098	.1322919
#3	.0964842	.1897518	.1265579	.2001518	.0771965	11.88982	.1294513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184794	.0225848	338.8160	.4139116	.0683228	.0583401	29.14653
Stddev	.0001925	.0017995	3.7932	.0015590	.0037778	.0034918	.42573
%RSD	1.041635	7.967606	1.119535	.3766547	5.529351	5.985189	1.460655

#1	.0185430	.0226176	335.6143	.4123596	.0687480	.0589953	28.76459
#2	.0186321	.0207691	343.0053	.4154776	.0643504	.0545671	29.06947
#3	.0182632	.0243676	337.8284	.4138975	.0718700	.0614579	29.60553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6845677	58.99460	.7518421	.0072297	1.615852	.0847345	.1904083
Stddev	.0103889	.62526	.0424040	.0002855	.039987	.0010470	.0016185
%RSD	1.517583	1.059853	5.640009	3.949005	2.474698	1.235587	.8499883

#1	.6782643	58.47571	.7540230	.0071558	1.571015	.0839357	.1922753
#2	.6965585	59.68880	.7083898	.0069883	1.628722	.0843481	.1894030
#3	.6788803	58.81928	.7931136	.0075448	1.647820	.0859197	.1895465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513661	.0214171	.0341013	.0606328	.3999019	2.851562	1.545865
Stddev	.036545	.0030028	.0010750	.0023928	.0045137	.068111	.053789
%RSD	1.453844	14.02032	3.152414	3.946313	1.128692	2.388565	3.479510

#1	2.473537	.0187942	.0340400	.0604421	.3951458	2.807506	1.527052
#2	2.522406	.0207647	.0330583	.0583410	.4041260	2.817168	1.504011
#3	2.545039	.0246924	.0352057	.0631151	.4004338	2.930012	1.606534

Sample Name: N2953-05ADLX10 Acquired: 6/2/2022 22:28:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.197982	.0429687	.5908368
Stddev	.033765	.0007538	.0079982
%RSD	2.818515	1.754235	1.353702

#1	1.178167	.0427271	.5848734
#2	1.178810	.0423653	.5999258
#3	1.236969	.0438136	.5877111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.901	57750.87	3763.597	1740.646	2853.958
Stddev	174.805	81.45	48.053	15.405	240.357
%RSD	7.978686	.1410441	1.276795	.8850315	8.421895

#1	2161.925	57668.69	3742.771	1722.868	2828.154
#2	2378.383	57831.58	3729.470	1750.074	3106.176
#3	2032.394	57752.36	3818.550	1748.996	2627.544

Sample Name: N2952-07DLX10 Acquired: 6/2/2022 22:32:42 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0098461	.0086680	.0649482	.0074907	-.006123	19.96361	.1074276
Stddev	.0029817	.0016982	.0029136	.0028243	.001368	.09737	.0000227
%RSD	30.28310	19.59113	4.486104	37.70419	22.34154	.4877335	.0211050

#1	.0132863	.0101224	.0617500	.0060380	-.006273	20.05820	.1074315
#2	.0082443	.0068018	.0656429	.0107456	-.007409	19.96895	.1074480
#3	.0080076	.0090796	.0674517	.0056883	-.004686	19.86368	.1074032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0010892	142.3798	1.039087	.1213442	.0757360	64.52476
Stddev	.000027	.0002952	.6104	.005728	.0008753	.0004832	.70862
%RSD	80.42685	27.10247	.4286829	.5512582	.7213719	.6380421	1.098213

#1	-.000065	.0007485	142.8706	1.041410	.1208250	.0759211	63.94512
#2	-.000025	.0012518	142.5723	1.032562	.1208528	.0760993	64.31442
#3	-.000012	.0012674	141.6964	1.043289	.1223549	.0751876	65.31474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.197828	191.2636	1.946934	.0017398	.8245549	.1090411	.1726586
Stddev	.006154	.6848	.029739	.0001841	.0134463	.0023757	.0022416
%RSD	.5137568	.3580650	1.527501	10.57975	1.630728	2.178766	1.298278

#1	1.202414	191.5027	1.916170	.0015291	.8093782	.1103047	.1743572
#2	1.200236	191.7969	1.975530	.0018205	.8293058	.1063006	.1735007
#3	1.190834	190.4913	1.949104	.0018697	.8349808	.1105181	.1701179

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.496210	-.023645	-.000562	.0016048	.6204175	2.781318	.9493787
Stddev	.035723	.004451	.000298	.0009589	.0015182	.044853	.0018537
%RSD	2.387538	18.82579	52.94735	59.75275	.2447129	1.612654	.1952578

#1	1.458635	-.026513	-.000678	.0025467	.6221627	2.740208	.9498967
#2	1.529734	-.025905	-.000224	.0016378	.6196898	2.774591	.9509182
#3	1.500261	-.018517	-.000785	.0006298	.6194002	2.829155	.9473210

Sample Name: N2952-07DLX10 Acquired: 6/2/2022 22:32:42 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.203910	.0174683	.2094503
Stddev	.003757	.0014173	.0022418
%RSD	.3120562	8.113646	1.070335

#1	1.206778	.0159519	.2115052
#2	1.199657	.0187596	.2097862
#3	1.205293	.0176932	.2070595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.819	58195.85	3742.073	1727.301	2887.260
Stddev	31.589	82.36	59.247	24.144	45.554
%RSD	1.443848	.1415280	1.583258	1.397770	1.577755

#1	2211.444	58101.78	3686.888	1710.029	2924.991
#2	2151.939	58230.76	3734.649	1716.985	2836.654
#3	2200.073	58255.01	3804.682	1754.889	2900.135

Sample Name: N2952-08DLX10 Acquired: 6/2/2022 22:36:38 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0117168	.0041775	.0243562	.0074982	-.002758	21.94120	.1294178
Stddev	.0034119	.0009561	.0011427	.0029506	.001144	.04094	.0002713
%RSD	29.12002	22.88664	4.691804	39.35131	41.48389	.1865891	.2096512

#1	.0082036	.0030874	.0231453	.0063569	-.002019	21.97042	.1297309
#2	.0119294	.0045713	.0245076	.0108490	-.004076	21.89440	.1292529
#3	.0150175	.0048738	.0254157	.0052886	-.002179	21.95876	.1292695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002087	.0012135	372.0130	.6195631	.0603346	.0443693	52.72414
Stddev	.0000270	.0000499	1.6079	.0010639	.0012009	.0009631	.29209
%RSD	12.93969	4.113945	.4322192	.1717192	1.990369	2.170523	.5540025

#1	.0001836	.0012428	373.5154	.6207253	.0617188	.0439306	52.48519
#2	.0002052	.0011559	370.3171	.6193269	.0597131	.0437037	52.63748
#3	.0002373	.0012419	372.2066	.6186372	.0595717	.0454736	53.04976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9029146	85.83268	.7944322	.0008202	1.276888	.1205171	.1203500
Stddev	.0042253	.46115	.0040415	.0001263	.018866	.0028891	.0005797
%RSD	.4679598	.5372646	.5087281	15.39435	1.477527	2.397260	.4816981

#1	.9040916	86.22259	.7945800	.0007166	1.256567	.1173368	.1196807
#2	.8982256	85.32366	.7903188	.0009608	1.280247	.1229798	.1206762
#3	.9064266	85.95180	.7983977	.0007831	1.293849	.1212348	.1206931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.853418	-.017031	-.000865	.0006113	.6065584	3.857654	1.085073
Stddev	.039931	.003070	.000138	.0002371	.0032997	.059137	.003345
%RSD	2.154433	18.02322	15.99720	38.78973	.5440095	1.532986	.3082964

#1	1.844059	-.020569	-.000888	.0005488	.6041318	3.791167	1.082479
#2	1.818998	-.015071	-.000717	.0004117	.6052277	3.877413	1.083891
#3	1.897196	-.015454	-.000991	.0008734	.6103157	3.904382	1.088848

Sample Name: N2952-08DLX10 Acquired: 6/2/2022 22:36:38 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.9359455	.0392236	.4157889
Stddev	.0063285	.0013590	.0022219
%RSD	.6761611	3.464663	.5343800

#1	.9332121	.0383422	.4180965
#2	.9314432	.0385400	.4136640
#3	.9431814	.0407887	.4156062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.626	56012.98	3710.298	1685.638	2707.557
Stddev	26.488	155.05	39.633	4.183	35.053
%RSD	1.256164	.2768046	1.068187	.2481709	1.294623

#1	2087.052	55847.22	3666.023	1689.990	2687.208
#2	2138.188	56037.29	3722.407	1681.646	2748.032
#3	2100.637	56154.44	3742.464	1685.279	2687.430

Sample Name: N2952-09DLX10 Acquired: 6/2/2022 22:40:35 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0050613	.0077632	.0166985	.0084469	-.004188	30.91672	.2094649
Stddev	.0024999	.0036060	.0008501	.0031336	.001838	.23467	.0031505
%RSD	49.39281	46.45043	5.090692	37.09732	43.88409	.7590434	1.504050

#1	.0054035	.0037462	.0174111	.0120073	-.006300	30.65577	.2061089
#2	.0024079	.0107210	.0157576	.0072256	-.002955	30.98395	.2099269
#3	.0073726	.0088223	.0169269	.0061080	-.003308	31.11044	.2123588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004992	.0014699	72.26105	1.079009	.1130884	.0848811	82.28263
Stddev	.0000555	.0002707	.56141	.006970	.0045286	.0004766	1.11146
%RSD	11.12629	18.41386	.7769210	.6459491	4.004472	.5614452	1.350786

#1	.0005456	.0017824	71.68695	1.072082	.1183033	.0854267	81.06490
#2	.0005143	.0013113	72.28736	1.086021	.1101464	.0846699	82.54048
#3	.0004377	.0013160	72.80885	1.078923	.1108155	.0845466	83.24250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.543425	135.6995	1.655028	.0011427	2.368883	.1905892	.1237557
Stddev	.016557	1.2838	.003620	.0003793	.041387	.0011608	.0011003
%RSD	1.072753	.9460684	.2187072	33.19423	1.747115	.6090622	.8891145

#1	1.524675	134.2837	1.657757	.0009653	2.321094	.1916069	.1231735
#2	1.549563	136.0271	1.656404	.0015782	2.392746	.1893249	.1250248
#3	1.556036	136.7878	1.650922	.0008846	2.392811	.1908356	.1230688

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.379747	-.087284	-.001090	.0054015	2.434385	3.168213	1.208524
Stddev	.021443	.004493	.000377	.0003860	.019081	.065292	.038793
%RSD	1.554132	5.147930	34.57794	7.145537	.7837914	2.060860	3.209974

#1	1.379210	-.090515	-.000850	.0058213	2.415473	3.093371	1.253296
#2	1.358577	-.089185	-.001524	.0053209	2.434054	3.197750	1.184917
#3	1.401453	-.082153	-.000895	.0050621	2.453630	3.213517	1.187358

Sample Name: N2952-09DLX10 Acquired: 6/2/2022 22:40:35 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.6944887	.0206120	.1294218
Stddev	.0226532	.0007389	.0004164
%RSD	3.261850	3.584670	.3217152

#1	.7206200	.0213329	.1292326
#2	.6824390	.0206469	.1291337
#3	.6804070	.0198564	.1298992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.883	58971.61	3588.095	1781.112	2868.974
Stddev	20.593	66.98	24.957	3.361	101.618
%RSD	.9331067	.1135780	.6955470	.1887062	3.541956

#1	2198.435	58930.22	3559.799	1777.343	2754.353
#2	2191.858	59048.88	3597.515	1782.195	2904.547
#3	2230.356	58935.71	3606.971	1783.798	2948.024

Sample Name: N2952-09DUPDLX10 Acquired: 6/2/2022 22:44:32 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0063625	.0095101	.0151592	.0098115	-.005589	29.61375	.2063538
Stddev	.0011680	.0022391	.0006643	.0022060	.001306	.30356	.0022974
%RSD	18.35742	23.54459	4.382112	22.48385	23.36398	1.025056	1.113347

#1	.0056240	.0092525	.0144621	.0097894	-.006939	29.26884	.2037013
#2	.0057545	.0118669	.0152306	.0120284	-.005493	29.73210	.2076442
#3	.0077091	.0074109	.0157849	.0076166	-.004333	29.84030	.2077159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004228	.0005867	69.68773	1.043071	.1025886	.0799340	81.71958
Stddev	.0000881	.0001466	.68589	.004001	.0027627	.0015107	1.31361
%RSD	20.83367	24.98574	.9842282	.3835496	2.693000	1.889982	1.607459

#1	.0005153	.0007154	68.90018	1.039491	.1014759	.0794556	80.31821
#2	.0003400	.0004272	70.00891	1.042332	.1005557	.0787203	81.91757
#3	.0004131	.0006176	70.15408	1.047389	.1057341	.0816260	82.92295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.491300	129.1628	1.567762	.0011520	2.323045	.1817038	.1215541
Stddev	.015837	1.3448	.023174	.0003496	.037774	.0074516	.0016722
%RSD	1.061939	1.041170	1.478153	30.35098	1.626063	4.100964	1.375714

#1	1.473087	127.6101	1.553749	.0007622	2.280781	.1744786	.1232747
#2	1.501823	129.9211	1.555026	.0014380	2.334840	.1812698	.1214528
#3	1.498991	129.9571	1.594511	.0012558	2.353515	.1893629	.1199348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.365723	-.058907	-.000768	.0057241	2.349764	3.069506	1.146755
Stddev	.037323	.005314	.000113	.0006743	.019712	.061688	.004002
%RSD	2.732847	9.021828	14.72681	11.77944	.8388800	2.009714	.3489625

#1	1.323612	-.062909	-.000893	.0062294	2.327337	2.999459	1.143944
#2	1.378840	-.060935	-.000740	.0049585	2.357613	3.093330	1.144984
#3	1.394717	-.052877	-.000672	.0059844	2.364343	3.115730	1.151337

Sample Name: N2952-09DUPDLX10 Acquired: 6/2/2022 22:44:32 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.6571305	.0189002	.1241089
Stddev	.0022459	.0006415	.0010267
%RSD	.3417720	3.394298	.8272596

#1	.6558188	.0181674	.1230874
#2	.6597238	.0191731	.1251407
#3	.6558490	.0193602	.1240985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.493	59024.97	3701.020	1764.579	3062.056
Stddev	95.089	19.21	21.120	22.980	129.894
%RSD	4.120873	.0325464	.5706509	1.302292	4.242047

#1	2357.192	59007.38	3685.433	1740.710	3133.613
#2	2367.434	59022.06	3692.571	1766.474	3140.436
#3	2197.854	59045.47	3725.057	1786.553	2912.119

Sample Name: N2952-09LDLX50 Acquired: 6/2/2022 22:48:27 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0038401	.0029211	.0014660	.0021206	-.001704	5.367138	.0353122
Stddev	.0024422	.0015305	.0009369	.0010296	.001636	.102297	.0005121
%RSD	63.59672	52.39609	63.91069	48.55278	95.99922	1.905979	1.450216

#1	.0015019	.0028047	.0005698	.0032306	-.000501	5.253562	.0347337
#2	.0063745	.0014520	.0013893	.0019346	-.003566	5.395819	.0354955
#3	.0036440	.0045064	.0024390	.0011967	-.001044	5.452033	.0357074

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001402	-.000022	12.85353	.2064574	.0190859	.0160742	15.63918
Stddev	.0000643	.000098	.19499	.0005311	.0004351	.0002815	.18703
%RSD	45.89990	440.1934	1.517019	.2572559	2.279938	1.751148	1.195875

#1	.0001592	-.000047	12.64907	.2061883	.0195873	.0158405	15.43511
#2	.0001928	-.000105	12.87409	.2070692	.0188062	.0163866	15.68004
#3	.0000685	.000086	13.03742	.2061146	.0188643	.0159954	15.80240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2811383	23.53624	.2925067	.0010721	.4675904	.0341502	.0228658
Stddev	.0054884	.41407	.0022951	.0001106	.0083336	.0018842	.0001298
%RSD	1.952195	1.759287	.7846245	10.31969	1.782254	5.517359	.5677901

#1	.2750826	23.06131	.2935996	.0011998	.4622435	.0354310	.0227185
#2	.2825480	23.72594	.2898694	.0010109	.4633351	.0319867	.0229156
#3	.2857844	23.82148	.2940510	.0010055	.4771926	.0350328	.0229634

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2706017	-.016022	-.000699	.0004889	.4495600	.6153797	.2054688
Stddev	.0124309	.001448	.000240	.0006609	.0079180	.0055168	.0006543
%RSD	4.593796	9.037005	34.28127	135.1836	1.761283	.8964815	.3184504

#1	.2576376	-.017188	-.000423	.0012521	.4406066	.6122602	.2062152
#2	.2824200	-.016477	-.000853	.0001013	.4524325	.6121294	.2051968
#3	.2717476	-.014401	-.000822	.0001134	.4556408	.6217494	.2049943

Sample Name: N2952-09LDLX50 Acquired: 6/2/2022 22:48:27 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.1167835	.0008257	.0254722
Stddev	.0028829	.0013182	.0003035
%RSD	2.468570	159.6385	1.191692

#1	.1172314	-.000097	.0251432
#2	.1194163	.000239	.0257414
#3	.1137029	.002335	.0255321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.054	59998.88	3872.064	1827.632	3237.473
Stddev	40.788	94.81	19.020	1.750	56.520
%RSD	1.796766	.1580211	.4912131	.0957433	1.745795

#1	2243.811	59889.70	3883.036	1825.823	3198.940
#2	2249.307	60046.51	3883.055	1829.316	3211.123
#3	2317.044	60060.43	3850.102	1827.759	3302.356

Sample Name: CCV10 Acquired: 6/2/2022 22:52:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-406-ROLL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.827644	4.921676	5.036039	4.959104	4.730881	9.757349
Stddev	.001334	.015619	.022386	.009143	.005943	.126342
%RSD	.0276286	.3173599	.4445245	.1843692	.1256170	1.294843

#1	4.826138	4.908092	5.010189	4.960426	4.735503	9.634096
#2	4.828678	4.938743	5.048950	4.967514	4.724177	9.751380
#3	4.828115	4.918195	5.048977	4.949372	4.732961	9.886570

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.719200	.2621506	2.450286	25.36074	.9765161	2.426379
Stddev	.126631	.0015181	.015285	.30868	.0016571	.018055
%RSD	1.302891	.5791098	.6237978	1.217164	.1696902	.7441020

#1	9.590335	.2631514	2.433129	25.08929	.9775292	2.407223
#2	9.723792	.2604038	2.455276	25.29641	.9774152	2.428835
#3	9.843471	.2628965	2.462451	25.69651	.9746038	2.443081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270696	4.710667	2.388072	23.52798	2.294786	1.242399
Stddev	.005943	.052185	.029569	.17323	.012102	.000758
%RSD	.4677173	1.107808	1.238185	.7362659	.5273519	.0609774

#1	1.277107	4.654722	2.360316	23.34161	2.281031	1.243043
#2	1.269609	4.719251	2.384730	23.68407	2.299528	1.242591
#3	1.265370	4.758028	2.419169	23.55827	2.303798	1.241565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.43026	2.577179	2.430382	F 22.38838	F 3.847881	F 3.920682
Stddev	.16673	.010742	.010105	.15512	.015346	.010451
%RSD	.6824850	.4168138	.4157615	.6928397	.3988125	.2665663

#1	24.24406	2.569855	2.438216	22.36412	3.860236	3.931388
#2	24.48095	2.589511	2.418977	22.55419	3.830703	3.920153
#3	24.56576	2.572172	2.433952	22.24682	3.852704	3.910506

Sample Name: CCV10 Acquired: 6/2/2022 22:52:24 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-406-ROLL- Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.777829	4.634279	4.607443	F 3.889398	F 3.742264	F 3.704901
Stddev	.016864	.027434	.030989	.014700	.021330	.016850
%RSD	.4464024	.5919745	.6725863	.3779592	.5699884	.4547907

#1	3.758913	4.604204	4.573243	3.874059	3.718309	3.705502
#2	3.791294	4.657932	4.615429	3.903364	3.759200	3.687759
#3	3.783278	4.640700	4.633657	3.890771	3.749284	3.721442

Elem	Sr4077
Units	ppm
Avg	F 4.017800
Stddev	.058950
%RSD	1.467228

#1	3.969045
#2	4.001041
#3	4.083316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2041.627	57441.35	3536.070	1612.392	2810.515
Stddev	4.332	215.34	18.787	9.121	11.742
%RSD	.2122075	.3748873	.5312964	.5657013	.4177743

#1	2038.482	57207.69	3515.449	1601.868	2822.735
#2	2039.831	57484.55	3552.215	1618.002	2799.318
#3	2046.569	57631.82	3540.547	1617.307	2809.492

Sample Name: CCB10 Acquired: 6/2/2022 22:56:12 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.0022528	.0019997	.0002362	.0006067	-.000499	-.013661	-.002308
Stddev	.0020123	.0003422	.0002365	.0001866	.000339	.005291	.000410
%RSD	89.32254	17.11050	100.1342	30.75166	68.02270	38.72777	17.76445

#1	.0006846	.0023728	.0003303	.0005148	-.000864	-.007554	-.002180
#2	.0045218	.0019260	.0004113	.0004840	-.000442	-.016568	-.002767
#3	.0015521	.0017005	-.000033	.0008215	-.000192	-.016862	-.001977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0002557	-.038413	-.000138	-.000232	.0004046	-.015077
Stddev	.000090	.0000671	.008691	.000323	.000315	.0002315	.005336
%RSD	1051.229	26.24989	22.62555	234.4665	135.4171	57.21886	35.39179

#1	.000080	.0003048	-.028498	.000221	-.000567	.0003653	-.012495
#2	-.000100	.0002831	-.044714	-.000407	.000057	.0001953	-.011523
#3	-.000006	.0001792	-.042027	-.000228	-.000187	.0006533	-.021213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004370	-.036214	-.000761	.0007863	.0280606	.0001169	-.001541
Stddev	.0000984	.010131	.000830	.0002002	.0063648	.0019269	.000060
%RSD	22.52462	27.97459	108.9521	25.45903	22.68231	1648.497	3.866964

#1	.0005344	-.024524	.000095	.0006983	.0216428	.0000052	-.001563
#2	.0004392	-.041698	-.001561	.0006452	.0281679	-.001752	-.001474
#3	.0003375	-.042422	-.000819	.0010154	.0343710	.002097	-.001587

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039886	-.000059	.0007391	-.000103	.0017482	.0236161	.0022804
Stddev	.0126823	.000563	.0001527	.000205	.0011577	.0009634	.0004995
%RSD	317.9665	959.8249	20.65695	198.4367	66.22627	4.079355	21.90236

#1	.0078124	.000534	.0009150	-.000304	.0010652	.0231656	.0021275
#2	-.010166	-.000123	.0006404	-.000112	.0030849	.0247223	.0018753
#3	.014319	-.000587	.0006620	.000106	.0010944	.0229606	.0028385

Sample Name: CCB10 Acquired: 6/2/2022 22:56:12 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.004935	-.003315	-.000191
Stddev	.001285	.001074	.000032
%RSD	26.03821	32.39059	16.86441

#1	-.006365	-.004346	-.000165
#2	-.003879	-.003395	-.000227
#3	-.004559	-.002203	-.000181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.707	61685.71	3737.916	1888.422	3384.815
Stddev	11.917	247.95	60.741	9.921	18.378
%RSD	.5227213	.4019632	1.624993	.5253568	.5429507

#1	2292.781	61464.96	3699.212	1889.551	3401.954
#2	2269.454	61638.17	3706.613	1897.731	3365.409
#3	2276.886	61953.99	3807.923	1877.986	3387.082

Sample Name: N2952-10DLX10 Acquired: 6/2/2022 23:00:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0829970	.2024996	.1252987	.1965403	.0508875	29.18995	.1988309
Stddev	.0034870	.0039875	.0041897	.0026217	.0017253	.20803	.0031856
%RSD	4.201404	1.969158	3.343767	1.333936	3.390330	.7126634	1.602160

#1	.0833634	.2054285	.1288336	.1986975	.0517234	28.95469	.1955005
#2	.0862864	.2041120	.1263916	.1973011	.0520356	29.26562	.1991435
#3	.0793412	.1979584	.1206709	.1936224	.0489035	29.34956	.2018487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211276	.0244364	91.49367	.9251095	.1154891	.1101244	76.72305
Stddev	.0001200	.0002811	.91492	.0042725	.0011228	.0007124	.92262
%RSD	.5679831	1.150296	.9999772	.4618418	.9722092	.6468656	1.202529

#1	.0210423	.0246415	90.55501	.9259059	.1151828	.1104987	75.68719
#2	.0210757	.0245518	91.54316	.9289278	.1145513	.1105716	77.02540
#3	.0212648	.0241160	92.38284	.9204948	.1167333	.1093030	77.45656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.338157	110.6176	1.416230	.0086122	2.484779	.2002962	.1462966
Stddev	.009898	.9687	.002860	.0002250	.019479	.0029485	.0004159
%RSD	.7396752	.8757103	.2019155	2.612607	.7839258	1.472081	.2842795

#1	1.328415	109.5368	1.413866	.0083539	2.463482	.1981357	.1467499
#2	1.337851	110.9085	1.415415	.0087168	2.501692	.1990977	.1462074
#3	1.348204	111.4076	1.419408	.0087657	2.489163	.2036553	.1459326

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.604653	-.017126	.0343960	.0676694	2.271383	3.470006	1.765912
Stddev	.035723	.003028	.0004399	.0005714	.022953	.068068	.005927
%RSD	1.371508	17.68327	1.279023	.8444120	1.010542	1.961614	.3356489

#1	2.569903	-.020551	.0346806	.0682757	2.245450	3.391741	1.771969
#2	2.641276	-.016027	.0338893	.0675918	2.279609	3.515401	1.760123
#3	2.602779	-.014801	.0346181	.0671408	2.289090	3.502876	1.765644

Sample Name: N2952-10DLX10 Acquired: 6/2/2022 23:00:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.6463944	.0421372	.1487170
Stddev	.0026140	.0005529	.0008350
%RSD	.4043953	1.312262	.5614985

#1	.6439482	.0427331	.1478262
#2	.6460861	.0416407	.1488427
#3	.6491489	.0420377	.1494820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2200.772	58606.30	3677.342	1762.467	2898.452
Stddev	40.710	146.44	10.360	13.457	50.853
%RSD	1.849790	.2498712	.2817367	.7635063	1.754472

#1	2165.055	58637.76	3666.217	1747.132	2854.018
#2	2192.164	58446.68	3686.715	1772.305	2887.424
#3	2245.097	58734.45	3679.094	1767.963	2953.913

Sample Name: N2952-11DLX10 Acquired: 6/2/2022 23:04:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0875692	.1984259	.1198064	.1968284	.0621956	30.09069	.2232172
Stddev	.0020040	.0022353	.0019767	.0012880	.0009005	.19974	.0022115
%RSD	2.288479	1.126535	1.649875	.6543924	1.447865	.6638067	.9907240

#1	.0855977	.1994870	.1220884	.1975560	.0614637	29.87733	.2209685
#2	.0896042	.1999331	.1186221	.1953413	.0619219	30.12151	.2232936
#3	.0875057	.1958577	.1187089	.1975880	.0632012	30.27323	.2253895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218768	.0245344	71.44892	1.030668	.1202941	.1091950	76.32692
Stddev	.0001458	.0002720	.68646	.005206	.0003238	.0002087	.86796
%RSD	.6666703	1.108678	.9607666	.5051366	.2691899	.1910864	1.137161

#1	.0219659	.0245570	70.67323	1.027701	.1199957	.1093851	75.43103
#2	.0219559	.0242518	71.69553	1.027623	.1202482	.1089718	76.38579
#3	.0217084	.0247944	71.97800	1.036679	.1206384	.1092282	77.16395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.371611	125.1960	1.529430	.0079857	2.512315	.2073631	.1423891
Stddev	.014559	1.4865	.005915	.0002701	.014748	.0012125	.0014379
%RSD	1.061482	1.187361	.3867503	3.382545	.5870118	.5847353	1.009846

#1	1.354921	123.5040	1.527724	.0077010	2.501541	.2077109	.1423796
#2	1.378209	125.7918	1.524556	.0080176	2.506282	.2083637	.1409559
#3	1.381704	126.2921	1.536011	.0082384	2.529123	.2060147	.1438317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435531	-.048136	.0371768	.0724810	2.457180	2.945737	1.725337
Stddev	.031744	.007652	.0000659	.0007699	.016591	.023128	.000088
%RSD	1.303370	15.89575	.1771708	1.062170	.6752001	.7851381	.0050958

#1	2.404474	-.051637	.0371616	.0725477	2.438658	2.934421	1.725237
#2	2.434199	-.053411	.0372490	.0716799	2.462206	2.930445	1.725372
#3	2.467920	-.039361	.0371199	.0732153	2.470677	2.972344	1.725402

Sample Name: N2952-11DLX10 Acquired: 6/2/2022 23:04:12 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.6087173	.0397531	.1715911
Stddev	.0039865	.0009764	.0009120
%RSD	.6549003	2.456232	.5315097

#1	.6123317	.0398650	.1705456
#2	.6093787	.0387255	.1720050
#3	.6044415	.0406687	.1722229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.095	58795.94	3515.355	1765.554	2896.355
Stddev	17.592	147.04	9.027	10.717	22.432
%RSD	.8043446	.2500770	.2568013	.6069909	.7744754

#1	2169.727	58642.95	3511.765	1759.572	2871.765
#2	2186.655	58936.19	3508.675	1777.926	2901.601
#3	2204.903	58808.68	3525.625	1759.163	2915.698

Sample Name: N2952-09ADLX10 Acquired: 6/2/2022 23:08:07 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0847779	.1953023	.1158572	.2005283	.0802724	30.47732	.2298257
Stddev	.0017402	.0038505	.0037967	.0023435	.0006203	.25939	.0024867
%RSD	2.052649	1.971574	3.277087	1.168689	.7727264	.8510929	1.082012

#1	.0831201	.1911610	.1118852	.2007286	.0800672	30.17812	.2270577
#2	.0865902	.1959714	.1162360	.2027653	.0797807	30.61485	.2305480
#3	.0846234	.1987744	.1194503	.1980911	.0809693	30.63897	.2318713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208622	.0236426	71.59676	1.099473	.1296108	.1127391	82.09456
Stddev	.0001619	.0003729	.60836	.001196	.0007932	.0003547	.85051
%RSD	.7758291	1.577273	.8497047	.1087825	.6119937	.3146535	1.036017

#1	.0210367	.0232485	70.89475	1.100798	.1290691	.1127917	81.15628
#2	.0208330	.0236894	71.96997	1.099146	.1292421	.1130646	82.31249
#3	.0207169	.0239898	71.92555	1.098474	.1305213	.1123610	82.81490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.540873	132.8177	1.664128	.0081829	2.671818	.2097530	.1444950
Stddev	.012016	1.0100	.003383	.0002805	.026246	.0055176	.0012989
%RSD	.7797913	.7604467	.2032782	3.428434	.9823142	2.630522	.8989530

#1	1.527020	131.6710	1.668034	.0078594	2.643252	.2052160	.1434460
#2	1.548466	133.2069	1.662122	.0083301	2.677338	.2158952	.1459479
#3	1.547134	133.5751	1.662229	.0083591	2.694865	.2081478	.1440911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.448193	-.038855	.0391874	.0762081	2.405771	3.329391	1.787461
Stddev	.030041	.007585	.0003787	.0003624	.009894	.022809	.008053
%RSD	1.227050	19.52164	.9664524	.4755571	.4112506	.6850659	.4505113

#1	2.415839	-.047320	.0394816	.0758002	2.394933	3.309992	1.778708
#2	2.453536	-.032675	.0387601	.0764929	2.408059	3.323664	1.789122
#3	2.475203	-.036570	.0393205	.0763314	2.414320	3.354518	1.794554

Sample Name: N2952-09ADLX10 Acquired: 6/2/2022 23:08:07 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.6663096	.0397177	.1470080
Stddev	.0025502	.0006593	.0011280
%RSD	.3827380	1.659855	.7673136

#1	.6691183	.0394500	.1457310
#2	.6656711	.0404687	.1474240
#3	.6641392	.0392343	.1478689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.540	58731.47	3594.644	1758.809	2958.887
Stddev	36.882	205.54	17.821	19.311	49.790
%RSD	1.643185	.3499641	.4957769	1.097945	1.682714

#1	2287.115	58677.16	3580.316	1769.563	3016.340
#2	2222.370	58558.53	3589.017	1736.516	2932.004
#3	2224.133	58958.70	3614.600	1770.349	2928.317

Sample Name: N2927-01DLX10 Acquired: 6/2/2022 23:12:03 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066350	.0071474	.0174816	.0087135	-.002129	32.96516	.1028888
Stddev	.0034029	.0002808	.0010366	.0015063	.000797	.24912	.0007395
%RSD	51.28722	3.928629	5.929921	17.28670	37.43185	.7556982	.7187056

#1	.0045629	.0069456	.0172704	.0103741	-.001684	32.68375	.1020350
#2	.0105624	.0070285	.0165668	.0083310	-.003049	33.05422	.1033119
#3	.0047798	.0074681	.0186076	.0074353	-.001654	33.15751	.1033196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004908	.0008988	136.4016	.3452514	.0488755	.0735142	66.75458
Stddev	.0000440	.0002027	1.4218	.0010164	.0006868	.0006216	.70073
%RSD	8.957429	22.55665	1.042333	.2943807	1.405208	.8455504	1.049716

#1	.0004402	.0010751	134.8403	.3452734	.0493193	.0729830	65.94811
#2	.0005125	.0006773	137.6218	.3442242	.0480844	.0741978	67.10096
#3	.0005197	.0009439	136.7428	.3462566	.0492229	.0733617	67.21468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.017131	38.36290	.4101877	.0010596	.5843264	.1726342	.2487299
Stddev	.008544	.45184	.0022064	.0001008	.0127367	.0019589	.0001789
%RSD	.8400384	1.177800	.5378940	9.512449	2.179717	1.134735	.0719064

#1	1.007273	37.84417	.4112633	.0009630	.5732061	.1703910	.2489343
#2	1.022419	38.67075	.4116499	.0010517	.5815512	.1735035	.2486532
#3	1.021700	38.57377	.4076498	.0011641	.5982218	.1740080	.2486022

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.765009	-.033659	-.000685	.0031272	1.103507	.2282786	1.963590
Stddev	.026454	.002653	.000107	.0005126	.010390	.0179464	.008129
%RSD	.7026330	7.882506	15.62445	16.39182	.9415714	7.861640	.4139857

#1	3.734636	-.036366	-.000712	.0029151	1.091534	.2446442	1.961470
#2	3.777378	-.033547	-.000567	.0027547	1.108825	.2311049	1.956732
#3	3.783014	-.031063	-.000775	.0037118	1.110162	.2090867	1.972570

Sample Name: N2927-01DLX10 Acquired: 6/2/2022 23:12:03 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P010-SS003-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4119854	.0383636	.1632645
Stddev	.0028751	.0005668	.0009947
%RSD	.6978704	1.477393	.6092597

#1	.4128177	.0379839	.1621508
#2	.4087860	.0390151	.1640646
#3	.4143526	.0380918	.1635781

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.158	59450.27	3776.974	1762.575	2951.773
Stddev	26.933	97.80	18.739	2.073	35.880
%RSD	1.204954	.1645114	.4961440	.1175883	1.215556

#1	2266.201	59338.50	3769.903	1764.116	2993.203
#2	2218.028	59520.16	3762.799	1760.218	2930.746
#3	2221.244	59492.15	3798.220	1763.390	2931.371

Sample Name: N2927-02DLX10 Acquired: 6/2/2022 23:15:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093465	.0020402	.0145559	.0021209	-.002179	25.25798	.1167501
Stddev	.0020082	.0010750	.0007588	.0014453	.001959	.33478	.0010629
%RSD	21.48607	52.69051	5.213151	68.14770	89.90571	1.325435	.9103875

#1	.0116166	.0013724	.0153531	.0035032	-.000912	25.26733	.1167402
#2	.0078015	.0032802	.0144723	.0022396	-.001190	24.91862	.1156921
#3	.0086215	.0014679	.0138424	.0006199	-.004436	25.58798	.1178178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004213	.0005436	338.8869	.2791843	.0289771	.0402835	41.97133
Stddev	.0000315	.0001302	4.4861	.0011344	.0013091	.0002086	.57665
%RSD	7.473718	23.94747	1.323767	.4063196	4.517754	.5178397	1.373911

#1	.0004367	.0006647	338.6131	.2779185	.0297966	.0405242	41.36526
#2	.0003850	.0005602	334.5439	.2795256	.0274673	.0401709	42.03554
#3	.0004420	.0004059	343.5035	.2801089	.0296674	.0401553	42.51318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7352834	28.34878	.2218671	.0005495	.9322695	.1187788	.1170438
Stddev	.0155827	.62618	.0013561	.0003540	.0236209	.0058839	.0008665
%RSD	2.119286	2.208856	.6112154	64.41759	2.533700	4.953668	.7403368

#1	.7326489	28.13597	.2231057	.0001936	.9071584	.1146037	.1178228
#2	.7211858	27.85673	.2204181	.0009015	.9356043	.1162244	.1171981
#3	.7520154	29.05363	.2220773	.0005534	.9540458	.1255082	.1161105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.513347	-.019604	-.000964	.0002864	.6255126	.4952499	1.106035
Stddev	.053768	.001519	.000095	.0004633	.0113077	.0087558	.005954
%RSD	1.530383	7.749521	9.823217	161.7764	1.807750	1.767950	.5383073

#1	3.451602	-.019560	-.001011	.0001417	.6225165	.4851694	1.112704
#2	3.538603	-.018107	-.000855	-.000087	.6160047	.4996187	1.104144
#3	3.549837	-.021144	-.001025	.000805	.6380166	.5009616	1.101256

Sample Name: N2927-02DLX10 Acquired: 6/2/2022 23:15:57 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P010-SS003-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6342694	.0342165	.4656887
Stddev	.0011282	.0005600	.0055531
%RSD	.1778796	1.636560	1.192445

#1	.6353195	.0341958	.4677349
#2	.6330766	.0336671	.4594028
#3	.6344121	.0347865	.4699283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2211.477	57692.32	3674.814	1716.850	2837.466
Stddev	45.450	33.07	48.985	33.752	56.172
%RSD	2.055173	.0573164	1.332992	1.965950	1.979652

#1	2187.618	57660.27	3632.160	1682.932	2800.224
#2	2263.888	57690.38	3728.313	1717.183	2902.076
#3	2182.926	57726.32	3663.970	1750.434	2810.096

Sample Name: N2927-03DLX10 Acquired: 6/2/2022 23:19:56 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088423	.0031622	.0112741	.0003504	-.001662	24.14472	.1248698
Stddev	.0019674	.0021629	.0001405	.0031494	.002178	.32199	.0012587
%RSD	22.25037	68.39907	1.245985	898.7410	130.9889	1.333587	1.008015

#1	.0107944	.0054808	.0113982	.0037291	-.002383	24.51184	.1262967
#2	.0088727	.0011991	.0111216	-.002504	-.003388	24.01211	.1243959
#3	.0068599	.0028066	.0113025	-.000174	.000784	23.91021	.1239169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004531	.0005969	386.1010	.1693667	.0234060	.0321806	36.35364
Stddev	.0000325	.0001516	4.0298	.0009927	.0011654	.0001464	.49996
%RSD	7.165691	25.39826	1.043713	.5861463	4.979187	.4548533	1.375272

#1	.0004336	.0004674	390.7328	.1695666	.0222106	.0323407	35.80927
#2	.0004906	.0005595	384.1703	.1702443	.0234684	.0321475	36.45935
#3	.0004352	.0007636	383.3997	.1682893	.0245390	.0320537	36.79229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6633967	26.17267	.1713003	.0002961	1.087647	.1079221	.0806806
Stddev	.0066027	.23685	.0013108	.0000256	.009052	.0024382	.0015473
%RSD	.9952924	.9049385	.7652179	8.642101	.8322451	2.259232	1.917775

#1	.6707835	26.43406	.1698533	.0003049	1.077346	.1077754	.0797248
#2	.6613381	26.11165	.1724084	.0002673	1.094332	.1104303	.0798512
#3	.6580685	25.97230	.1716392	.0003161	1.091262	.1055605	.0824657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.835753	-.015730	-.000669	.0005070	.5352748	.8074315	.9426630
Stddev	.040640	.006874	.000192	.0001334	.0007574	.0507058	.0044920
%RSD	1.059495	43.69737	28.78665	26.32379	.1414953	6.279894	.4765202

#1	3.802768	-.023037	-.000615	.0004435	.5351734	.7490910	.9416201
#2	3.823339	-.014759	-.000882	.0004171	.5360778	.8323150	.9475847
#3	3.881151	-.009394	-.000509	.0006603	.5345732	.8408885	.9387842

Sample Name: N2927-03DLX10 Acquired: 6/2/2022 23:19:56 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P010-SS003-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7132861	.0342361	.4833517
Stddev	.0031365	.0009919	.0065313
%RSD	.4397224	2.897210	1.351257

#1	.7096923	.0348068	.4906059
#2	.7146944	.0348108	.4815109
#3	.7154716	.0330908	.4779383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.095	57207.77	3709.541	1729.334	2820.072
Stddev	87.834	198.91	97.567	15.726	111.177
%RSD	3.947448	.3476977	2.630174	.9093571	3.942362

#1	2319.714	57013.49	3601.227	1727.570	2939.128
#2	2209.415	57198.81	3736.857	1745.868	2802.133
#3	2146.157	57411.01	3790.539	1714.565	2718.955

Sample Name: N2927-04DLX10 Acquired: 6/2/2022 23:23:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099056	.0033100	.0110745	.0047817	-.001071	27.42107	.1394649
Stddev	.0006426	.0027461	.0006934	.0001767	.001591	.07880	.0003215
%RSD	6.487693	82.96377	6.260967	3.696397	148.5081	.2873862	.2305072

#1	.0095014	.0061781	.0118566	.0046393	-.002870	27.33021	.1391837
#2	.0095687	.0030472	.0105351	.0049795	-.000497	27.47074	.1398153
#3	.0106466	.0007048	.0108318	.0047261	.000153	27.46228	.1393955

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004545	.0005435	442.7425	.1789172	.0253198	.0316130	39.45983
Stddev	.0000148	.0001191	1.4585	.0010541	.0008776	.0007591	.49280
%RSD	3.250834	21.90844	.3294318	.5891494	3.466112	2.401178	1.248854

#1	.0004406	.0004480	441.1354	.1788760	.0249183	.0323140	38.89502
#2	.0004527	.0005056	443.1099	.1778844	.0247147	.0317180	39.68231
#3	.0004700	.0006769	443.9822	.1799913	.0263263	.0308068	39.80216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6864474	28.17605	.1776961	.0006988	1.291386	.1108949	.0838056
Stddev	.0088475	.29044	.0004115	.0003406	.020949	.0069173	.0002392
%RSD	1.288890	1.030820	.2315657	48.74179	1.622207	6.237672	.2854446

#1	.6779500	28.03769	.1772455	.0003069	1.272809	.1053894	.0838367
#2	.6956078	28.50981	.1780519	.0008660	1.314092	.1186592	.0840277
#3	.6857844	27.98066	.1777908	.0009235	1.287257	.1086361	.0835523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.426023	-.006857	-.000921	.0004674	.5026766	.6948363	1.054742
Stddev	.046197	.005555	.000070	.0006904	.0080249	.0214603	.006126
%RSD	1.043756	81.00744	7.585873	147.6940	1.596440	3.088539	.5808368

#1	4.398062	-.013178	-.001000	-.000187	.4936946	.6765224	1.048285
#2	4.479346	-.002753	-.000867	.000400	.5091404	.7184499	1.060474
#3	4.400662	-.004641	-.000895	.001189	.5051948	.6895366	1.055467

Sample Name: N2927-04DLX10 Acquired: 6/2/2022 23:23:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8271087	.0387218	.5516535
Stddev	.0021917	.0004514	.0014455
%RSD	.2649834	1.165681	.2620272

#1	.8276609	.0385442	.5516480
#2	.8289715	.0383862	.5531017
#3	.8246937	.0392350	.5502107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.539	56953.12	3757.873	1714.041	2757.676
Stddev	54.185	82.50	27.699	17.953	67.366
%RSD	2.458985	.1448491	.7371029	1.047419	2.442867

#1	2246.387	56990.53	3729.419	1706.418	2813.429
#2	2221.601	56858.54	3759.449	1701.157	2776.778
#3	2142.631	57010.28	3784.750	1734.548	2682.821

Sample Name: N2927-05DLX10 Acquired: 6/2/2022 23:27:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS003-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103668	.0050798	.0099419	.0040365	-.000634	26.76395	.1380197
Stddev	.0015811	.0009269	.0018641	.0024022	.001679	.37286	.0021365
%RSD	15.25169	18.24575	18.75028	59.51075	264.8572	1.393131	1.547975

#1	.0093297	.0056126	.0096253	.0021497	-.000853	26.42933	.1365956
#2	.0095841	.0056173	.0082564	.0067407	-.002192	27.16588	.1404764
#3	.0121866	.0040096	.0119441	.0032191	.001144	26.69666	.1369872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004173	.0006220	407.5660	.1804083	.0253703	.0308526	40.28416
Stddev	.0000071	.0002943	6.0309	.0019087	.0013097	.0020235	.63623
%RSD	1.706873	47.31234	1.479725	1.057968	5.162468	6.558730	1.579362

#1	.0004106	.0007904	401.5145	.1800211	.0263540	.0324813	39.65043
#2	.0004165	.0002822	413.5759	.1787230	.0238836	.0285873	40.27919
#3	.0004248	.0007934	407.6077	.1824809	.0258732	.0314891	40.92286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7123302	31.87585	.1775116	.0004523	1.263688	.1123238	.0752126
Stddev	.0093208	.52461	.0072706	.0001978	.014845	.0005778	.0008550
%RSD	1.308499	1.645798	4.095870	43.73866	1.174746	.5143568	1.136823

#1	.7041295	31.34846	.1820957	.0004235	1.248057	.1129770	.0744489
#2	.7224671	32.39764	.1691284	.0002705	1.265409	.1118798	.0750526
#3	.7103941	31.88145	.1813107	.0006630	1.277598	.1121146	.0761363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.122114	-.012593	-.000729	.0005407	.5371795	.7749944	.9498627
Stddev	.028781	.003296	.000276	.0006291	.0062308	.0126511	.0060297
%RSD	.6982164	26.17429	37.86071	116.3368	1.159911	1.632410	.6348017

#1	4.088921	-.014529	-.000818	.0009350	.5308191	.7620623	.9516096
#2	4.140125	-.014464	-.000949	-.000185	.5432720	.7755763	.9431523
#3	4.137297	-.008787	-.000419	.000872	.5374474	.7873444	.9548260

Sample Name: N2927-05DLX10 Acquired: 6/2/2022 23:27:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS003-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7891801	.0372748	.5492116
Stddev	.0046444	.0005646	.0076450
%RSD	.5885052	1.514792	1.391992

#1	.7877080	.0367262	.5437039
#2	.7854502	.0372439	.5579400
#3	.7943821	.0378542	.5459910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.164	56938.38	3698.358	1715.928	2826.361
Stddev	159.905	99.81	43.317	7.279	200.865
%RSD	7.103192	.1753023	1.171250	.4241823	7.106857

#1	2158.342	56839.01	3697.310	1715.404	2710.949
#2	2435.805	57038.64	3655.575	1723.454	3058.299
#3	2159.345	56937.50	3742.190	1708.925	2709.835

Sample Name: N2927-06DLX10 Acquired: 6/2/2022 23:31:53 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044209	.0091932	.0174444	.0081113	-.003504	46.22357	.2748938
Stddev	.0014191	.0008278	.0017682	.0020486	.001658	.25950	.0020797
%RSD	32.10046	9.004123	10.13619	25.25608	47.31341	.5613978	.7565379

#1	.0029787	.0092364	.0166112	.0065427	-.001701	45.93185	.2727744
#2	.0058158	.0099985	.0194752	.0104290	-.003849	46.31014	.2749756
#3	.0044682	.0083446	.0162467	.0073622	-.004963	46.42872	.2769313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006994	.0009756	65.62014	.8641764	.1017435	.0918782	82.57375
Stddev	.0000973	.0002106	.36681	.0024679	.0008024	.0003400	.84703
%RSD	13.91080	21.58895	.5589902	.2855802	.7886863	.3700137	1.025790

#1	.0008070	.0007826	65.19695	.8639070	.1008390	.0920076	81.61216
#2	.0006176	.0012003	65.81643	.8618543	.1023698	.0921344	82.89976
#3	.0006737	.0009440	65.84703	.8667680	.1020218	.0914925	83.20935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.576360	80.85509	1.243812	.0008888	.6284355	.1695306	.1641284
Stddev	.014275	.41598	.000146	.0002920	.0071941	.0056055	.0010640
%RSD	.9055958	.5144736	.0117250	32.84817	1.144768	3.306505	.6482814

#1	1.560345	80.37926	1.243728	.0006236	.6237409	.1759561	.1652936
#2	1.587749	81.14983	1.243728	.0008412	.6248477	.1656416	.1632085
#3	1.580986	81.03618	1.243981	.0012017	.6367180	.1669942	.1638830

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.633191	-.075176	-.001119	.0040129	1.882313	.2629387	1.228502
Stddev	.052194	.003957	.000447	.0003670	.013406	.0211565	.003877
%RSD	.9265428	5.263474	39.98488	9.144055	.7122121	8.046168	.3155617

#1	5.575079	-.079673	-.001001	.0042871	1.867182	.2743966	1.231946
#2	5.648409	-.073624	-.001613	.0041557	1.887047	.2385246	1.229258
#3	5.676084	-.072229	-.000742	.0035961	1.892710	.2758948	1.224304

Sample Name: N2927-06DLX10 Acquired: 6/2/2022 23:31:53 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P010-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4363339	.0210743	.1439359
Stddev	.0012201	.0007309	.0000520
%RSD	.2796189	3.468423	.0361358

#1	.4350148	.0204100	.1438975
#2	.4374218	.0209557	.1439951
#3	.4365652	.0218573	.1439152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.836	60109.49	3679.602	1814.932	2960.183
Stddev	42.964	90.43	26.757	5.096	53.724
%RSD	1.919876	.1504364	.7271840	.2808000	1.814887

#1	2194.061	60005.12	3648.946	1810.363	2906.279
#2	2239.508	60159.06	3691.600	1814.005	2960.546
#3	2279.939	60164.29	3698.261	1820.428	3013.725

Sample Name: N2927-11DLX10 Acquired: 6/2/2022 23:35:49 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086070	.0070013	.0603949	.0029581	.0003376	23.95068	.1741274
Stddev	.0006634	.0003134	.0000855	.0020345	.0012803	.44931	.0036280
%RSD	7.707993	4.475611	.1415995	68.77851	379.2589	1.875984	2.083524

#1	.0093572	.0072677	.0603161	.0011133	.0018045	23.60950	.1716003
#2	.0083661	.0066561	.0603828	.0026208	-.000555	23.78277	.1724975
#3	.0080976	.0070802	.0604858	.0051402	-.000237	24.45976	.1782845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003385	.0017627	372.6448	.2885959	.0379002	.0583708	57.66479
Stddev	.0001196	.0000609	6.6205	.0008080	.0006010	.0005132	.71030
%RSD	35.33356	3.456611	1.776638	.2799767	1.585599	.8792328	1.231782

#1	.0002007	.0018179	366.5268	.2877893	.0382721	.0587551	56.91283
#2	.0003998	.0017728	371.7340	.2885933	.0372069	.0585694	57.75713
#3	.0004150	.0016973	379.6736	.2894053	.0382217	.0577880	58.32441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.043354	41.40948	.4251420	.0005739	.6055725	.1027203	.4688136
Stddev	.022204	.64944	.0011810	.0001568	.0129737	.0011129	.0016073
%RSD	2.128146	1.568331	.2777798	27.31894	2.142381	1.083393	.3428361

#1	1.023165	40.87673	.4257360	.0005583	.6045274	.1029067	.4671200
#2	1.039763	41.21878	.4259081	.0007379	.5931531	.1015261	.4690030
#3	1.067136	42.13291	.4237820	.0004255	.6190372	.1037282	.4703178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.170757	-.042068	-.000860	.0184202	.4993188	.5235217	2.798331
Stddev	.042295	.002491	.000252	.0003385	.0084979	.0179016	.007387
%RSD	.8179558	5.922315	29.27785	1.837467	1.701898	3.419458	.2639788

#1	5.122431	-.043963	-.001096	.0187003	.4932347	.5190429	2.802076
#2	5.188815	-.039246	-.000595	.0185162	.4956938	.5082847	2.789821
#3	5.201026	-.042995	-.000891	.0180441	.5090281	.5432374	2.803095

Sample Name: N2927-11DLX10 Acquired: 6/2/2022 23:35:49 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.144114	.0299555	.4937435
Stddev	.007075	.0003181	.0097153
%RSD	.6183419	1.061992	1.967678

#1	1.147474	.0298956	.4861428
#2	1.135986	.0296716	.4903983
#3	1.148884	.0302993	.5046894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.123	57580.60	3530.897	1714.495	2741.942
Stddev	41.301	50.38	34.830	2.375	55.110
%RSD	1.906698	.0874946	.9864227	.1385167	2.009895

#1	2118.994	57635.64	3553.850	1717.237	2680.058
#2	2183.369	57536.76	3548.019	1713.134	2760.040
#3	2196.007	57569.41	3490.820	1713.113	2785.727

Sample Name: CCV11 Acquired: 6/2/2022 23:39:44 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18954 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.880496	5.017094	5.115283	5.034091	4.781228	9.695155
Stddev	.019787	.026427	.008882	.003365	.017564	.061977
%RSD	.4054305	.5267338	.1736446	.0668465	.3673562	.6392568

#1	4.857657	4.986839	5.105683	5.030210	4.761773	9.624728
#2	4.891365	5.035663	5.116955	5.035867	4.785992	9.741374
#3	4.892466	5.028781	5.123210	5.036195	4.795918	9.719364

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.794375	.2600053	2.469073	25.67530	.9975804	2.444079
Stddev	.060007	.0010714	.008124	.26502	.0040362	.011033
%RSD	.6126702	.4120516	.3290425	1.032208	.4046031	.4514346

#1	9.731474	.2600589	2.461123	25.37031	.9939375	2.434107
#2	9.850994	.2610488	2.468734	25.84946	.9968843	2.442197
#3	9.800655	.2589081	2.477361	25.80614	1.001919	2.455932

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.284230	4.879385	2.396941	23.61658	2.313906	1.268929
Stddev	.003176	.040255	.021581	.23426	.007835	.002644
%RSD	.2472973	.8250038	.9003731	.9919508	.3385995	.2083783

#1	1.284395	4.842346	2.372427	23.37256	2.305113	1.266254
#2	1.280974	4.873581	2.413075	23.63747	2.316459	1.268994
#3	1.287319	4.922226	2.405323	23.83969	2.320146	1.271541

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.89121	2.646918	2.482970	23.10288	F 3.800587	F 3.990774
Stddev	.14061	.011750	.017961	.16848	.015520	.005572
%RSD	.5648803	.4439082	.7233862	.7292453	.4083624	.1396156

#1	24.74924	2.633544	2.492711	22.91962	3.808904	3.985002
#2	24.89399	2.655584	2.493958	23.13798	3.810175	3.996121
#3	25.03041	2.651627	2.462243	23.25104	3.782681	3.991198

Sample Name: CCV11 Acquired: 6/2/2022 23:39:44 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18954 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.849019	4.655399	4.714299	F 3.955510	F 3.809495	F 3.663036
Stddev	.023020	.037559	.060131	.026364	.019401	.003327
%RSD	.5980810	.8067919	1.275510	.6665135	.5092824	.0908282

#1	3.822438	4.612127	4.653709	3.926082	3.790643	3.665666
#2	3.862362	4.679547	4.715227	3.963473	3.808439	3.664145
#3	3.862257	4.674525	4.773961	3.976974	3.829403	3.659296

Elem	Sr4077
Units	ppm
Avg	F 4.076187
Stddev	.080912
%RSD	1.985005

#1	3.983964
#2	4.135258
#3	4.109340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2032.777	56585.23	3586.502	1593.146	2785.232
Stddev	1.488	55.42	18.709	11.750	6.918
%RSD	.0731791	.0979474	.5216638	.7375121	.2483873

#1	2031.230	56564.86	3570.766	1582.881	2793.211
#2	2032.905	56647.96	3581.552	1590.595	2781.576
#3	2034.197	56542.87	3607.189	1605.961	2780.910

Sample Name: CCB11 Acquired: 6/2/2022 23:43:32 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18954 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009922	.0020231	-.000563	-.000632	-.000425	-.011318	-.001894
Stddev	.0017376	.0007095	.000363	.003549	.000854	.004671	.000622
%RSD	175.1285	35.07270	64.52374	561.7902	200.9344	41.26974	32.83915

#1	.0008874	.0020271	-.000145	.003157	-.000759	-.009691	-.002119
#2	.0027799	.0027306	-.000804	-.003879	.000546	-.007679	-.001190
#3	-.000691	.0013115	-.000739	-.001173	-.001062	-.016586	-.002371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000190	.0002846	-.029449	.0000712	-.000128	-.000122	-.016335
Stddev	.0000155	.0000321	.011314	.0001431	.000438	.000200	.008417
%RSD	81.62879	11.28005	38.41990	200.9683	342.7780	163.5678	51.52615

#1	.0000337	.0002479	-.042018	-.000019	-.000068	-.000353	-.021276
#2	.0000205	.0003073	-.020080	.000236	-.000593	-.000008	-.021113
#3	.0000028	.0002985	-.026248	-.000004	.000277	-.000005	-.006617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000250	-.022923	-.000550	.0008343	.0082316	.0013467	-.001353
Stddev	.000242	.030622	.000590	.0000653	.0011292	.0043844	.000153
%RSD	96.84838	133.5828	107.2618	7.825972	13.71807	325.5649	11.29133

#1	-.000447	.004500	-.000115	.0009097	.0069346	-.003715	-.001471
#2	-.000324	-.017305	-.001222	.0007989	.0087637	.003974	-.001181
#3	.000020	-.055965	-.000313	.0007944	.0089965	.003781	-.001408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029086	-.001568	.0004978	.0000068	.0013570	.0053072	.0015639
Stddev	.004765	.000656	.0002497	.0007081	.0016602	.0148589	.0007593
%RSD	16.38183	41.81350	50.16419	10474.28	122.3497	279.9774	48.55218

#1	-.023585	-.000977	.0007092	-.000037	.0032425	.0124461	.0009447
#2	-.031946	-.002274	.0005617	.000736	.0007143	.0152494	.0024111
#3	-.031726	-.001454	.0002223	-.000679	.0001141	-.011774	.0013361

Sample Name: CCB11 Acquired: 6/2/2022 23:43:32 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18954 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002250	-.003762	-.000142
Stddev	.002808	.000324	.000073
%RSD	124.7841	8.608231	51.12571

#1	.000600	-.003661	-.000153
#2	-.002338	-.003500	-.000065
#3	-.005014	-.004124	-.000209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.526	61046.28	3911.965	1828.092	3521.430
Stddev	56.878	229.36	92.489	21.564	84.548
%RSD	2.417730	.3757146	2.364269	1.179585	2.400951

#1	2287.302	60794.70	3844.779	1803.195	3424.119
#2	2378.476	61243.74	4017.452	1840.886	3563.286
#3	2391.801	61100.40	3873.663	1840.194	3576.886

Sample Name: N2927-16DLX10 Acquired: 6/2/2022 23:47:35 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116558	.0046929	.0266755	.0065280	-.001289	28.60172	.1277310
Stddev	.0020536	.0013133	.0014930	.0008808	.000387	.23276	.0013506
%RSD	17.61843	27.98511	5.596957	13.49307	30.03750	.8137988	1.057420

#1	.0100497	.0061764	.0266964	.0057974	-.001727	28.84252	.1289248
#2	.0139696	.0042232	.0281581	.0075061	-.000992	28.58470	.1280033
#3	.0109481	.0036790	.0251722	.0062804	-.001149	28.37793	.1262649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004794	.0011129	325.9487	.2069259	.0293944	.0462007	46.60488
Stddev	.0000473	.0000710	2.3551	.0007977	.0003669	.0006209	.50534
%RSD	9.858606	6.382598	.7225303	.3855206	1.248193	1.343850	1.084305

#1	.0005134	.0011944	328.4180	.2075492	.0291802	.0464838	46.15700
#2	.0004993	.0010805	325.7006	.2072015	.0298180	.0466295	46.50491
#3	.0004254	.0010639	323.7274	.2060269	.0291849	.0454887	47.15273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9154507	21.34589	.2065825	.0006328	1.983687	.1162915	.2264340
Stddev	.0036708	.12563	.0029474	.0003087	.026199	.0040954	.0017725
%RSD	.4009881	.5885630	1.426736	48.78482	1.320731	3.521689	.7827988

#1	.9194473	21.47838	.2070976	.0002789	1.957802	.1209750	.2244883
#2	.9146754	21.33080	.2092384	.0007728	1.983068	.1133825	.2268568
#3	.9122295	21.22848	.2034115	.0008467	2.010190	.1145172	.2279569

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.319397	-.013744	.0000925	.0027270	.5301186	.6693943	1.953388
Stddev	.094661	.004924	.0005098	.0006825	.0026547	.0278821	.007324
%RSD	1.137839	35.82976	550.9653	25.02812	.5007745	4.165276	.3749361

#1	8.214887	-.019273	.0004303	.0028059	.5276039	.6554023	1.951985
#2	8.343922	-.012128	-.000494	.0033665	.5328941	.6512789	1.946866
#3	8.399383	-.009831	.000341	.0020084	.5298579	.7015016	1.961311

Sample Name: N2927-16DLX10 Acquired: 6/2/2022 23:47:35 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.673678	.0299954	.4047876
Stddev	.006546	.0009784	.0051237
%RSD	.3911394	3.261939	1.265777

#1	1.676201	.0293749	.4099775
#2	1.666245	.0311233	.4046525
#3	1.678587	.0294879	.3997328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.924	58173.79	3734.082	1740.705	2911.525
Stddev	71.005	28.93	66.358	8.174	86.510
%RSD	3.128076	.0497327	1.777086	.4695665	2.971309

#1	2240.705	58176.54	3664.425	1737.877	2874.448
#2	2218.191	58201.25	3741.264	1734.322	2849.733
#3	2350.877	58143.58	3796.557	1749.918	3010.394

Sample Name: N2927-21DLX10 Acquired: 6/2/2022 23:51:31 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096918	.0038401	.0589312	.0012679	-.000905	29.82152	.3148237
Stddev	.0018272	.0022990	.0020748	.0026843	.001895	.17315	.0019636
%RSD	18.85271	59.86865	3.520757	211.7008	209.2905	.5806261	.6236996

#1	.0117639	.0033638	.0591217	.0039364	-.001436	29.84967	.3140017
#2	.0083118	.0018165	.0609042	.0012993	.001198	29.63602	.3134047
#3	.0089996	.0063399	.0567677	-.001432	-.002478	29.97888	.3170646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003389	.0017290	371.1697	.2559305	.0345523	.0546482	50.00432
Stddev	.0000675	.0001456	2.7390	.0012241	.0007930	.0003840	.51539
%RSD	19.92185	8.420489	.7379360	.4782887	2.295123	.7026930	1.030687

#1	.0004168	.0015944	370.9304	.2570470	.0348049	.0542085	49.70416
#2	.0003029	.0018835	368.5582	.2546216	.0351883	.0549180	49.70936
#3	.0002971	.0017091	374.0205	.2561231	.0336638	.0548180	50.59943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9458437	27.00257	.2935226	.0006904	.7447955	.1232713	.4840589
Stddev	.0035031	.17447	.0011537	.0000825	.0138973	.0031988	.0036204
%RSD	.3703712	.6461074	.3930384	11.94782	1.865924	2.594937	.7479180

#1	.9449294	26.99781	.2948515	.0006193	.7297578	.1257666	.4816516
#2	.9428885	26.83054	.2927787	.0007808	.7474629	.1196651	.4823028
#3	.9497134	27.17937	.2929374	.0006710	.7571658	.1243822	.4882224

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.451679	-.011815	-.000481	.0023468	.6341515	.7014255	1.799255
Stddev	.045787	.004186	.000257	.0014475	.0036860	.0291430	.003459
%RSD	.8398698	35.43399	53.46311	61.67709	.5812487	4.154828	.1922245

#1	5.398930	-.015471	-.000190	.0039960	.6330663	.6984801	1.802883
#2	5.481152	-.012725	-.000575	.0017570	.6311300	.6738671	1.798886
#3	5.474956	-.007248	-.000677	.0012874	.6382583	.7319295	1.795996

Sample Name: N2927-21DLX10 Acquired: 6/2/2022 23:51:31 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P010-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8990795	.0333036	.4506444
Stddev	.0054237	.0015199	.0030498
%RSD	.6032469	4.563903	.6767574

#1	.8970293	.0320545	.4512722
#2	.8949797	.0328605	.4473295
#3	.9052294	.0349959	.4533314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.810	57717.38	3732.928	1715.746	2767.028
Stddev	56.830	83.60	35.091	6.999	71.938
%RSD	2.621552	.1448495	.9400475	.4079532	2.599844

#1	2127.833	57632.00	3693.609	1720.239	2716.271
#2	2142.731	57799.08	3761.067	1719.318	2735.460
#3	2232.866	57721.07	3744.109	1707.682	2849.353

Sample Name: N2931-01DLX10 Acquired: 6/2/2022 23:55:28 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071077	.0059337	.0535342	.0072031	-.002712	32.93789	.1872479
Stddev	.0007751	.0007247	.0021360	.0010229	.000638	.26227	.0013050
%RSD	10.90484	12.21330	3.989990	14.20102	23.53854	.7962431	.6969416

#1	.0064689	.0056352	.0549014	.0076331	-.003348	32.63658	.1857497
#2	.0079700	.0054059	.0510728	.0079408	-.002071	33.06224	.1881372
#3	.0068844	.0067600	.0546282	.0060354	-.002717	33.11486	.1878568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005409	.0025373	232.0798	.5274326	.0688694	.0830071	62.27436
Stddev	.0000676	.0000611	1.9113	.0034667	.0005093	.0009829	.84786
%RSD	12.48870	2.407756	.8235366	.6572847	.7395725	1.184095	1.361497

#1	.0005897	.0024743	230.1530	.5264480	.0693405	.0833503	61.31106
#2	.0004638	.0025963	232.1113	.5245647	.0683289	.0837724	62.60464
#3	.0005693	.0025413	233.9751	.5312851	.0689388	.0818986	62.90738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.316374	45.14090	.7830720	.0003857	.6727686	.1139328	.7003561
Stddev	.014685	.40896	.0020758	.0001292	.0065222	.0045759	.0014292
%RSD	1.115592	.9059532	.2650860	33.49425	.9694502	4.016308	.2040618

#1	1.300344	44.76178	.7848996	.0002367	.6652452	.1124647	.6987106
#2	1.319601	45.08663	.7835014	.0004656	.6768272	.1102712	.7010702
#3	1.329178	45.57427	.7808151	.0004549	.6762332	.1190626	.7012875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.063774	-.040456	.0003595	.0013640	.9594008	.3212046	2.365830
Stddev	.053787	.002689	.0003490	.0003199	.0083892	.0072443	.003585
%RSD	1.323567	6.646196	97.09057	23.45282	.8744186	2.255348	.1515392

#1	4.052460	-.043557	.0005892	.0010943	.9498288	.3254817	2.366737
#2	4.016545	-.039038	.0005314	.0017175	.9628984	.3252917	2.368875
#3	4.122318	-.038773	-.000042	.0012802	.9654753	.3128403	2.361879

Sample Name: N2931-01DLX10 Acquired: 6/2/2022 23:55:28 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7536228	.0223920	.4232939
Stddev	.0019760	.0008914	.0028447
%RSD	.2622053	3.980927	.6720388

#1	.7532795	.0218010	.4202564
#2	.7557479	.0234173	.4237299
#3	.7518408	.0219576	.4258955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.485	58481.68	3630.037	1741.630	2873.347
Stddev	11.514	133.19	17.592	1.928	19.197
%RSD	.5222773	.2277470	.4846271	.1106754	.6681107

#1	2217.084	58359.04	3610.963	1742.103	2895.489
#2	2194.511	58462.63	3633.523	1743.277	2861.368
#3	2201.860	58623.37	3645.626	1739.510	2863.184

Sample Name: N2931-02DLX10 Acquired: 6/2/2022 23:59:22 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125003	.0036564	.0278331	.0046457	-.000625	25.19345	.1243380
Stddev	.0023974	.0002600	.0004065	.0021385	.001872	.15080	.0007799
%RSD	19.17846	7.111782	1.460512	46.03129	299.5343	.5985809	.6272423

#1	.0149396	.0036135	.0283024	.0031158	.001010	25.03620	.1234552
#2	.0124142	.0034206	.0276037	.0070892	-.000217	25.33685	.1249333
#3	.0101472	.0039353	.0275931	.0037320	-.002668	25.20729	.1246256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003646	.0011591	381.4628	.2173208	.0323574	.0459670	44.53704
Stddev	.0000964	.0001815	1.9559	.0016264	.0003257	.0009105	.56687
%RSD	26.43207	15.66241	.5127371	.7483846	1.006668	1.980682	1.272816

#1	.0003693	.0011737	379.7443	.2167828	.0325909	.0469869	43.94160
#2	.0002660	.0013328	383.5911	.2160316	.0319853	.0456780	44.59933
#3	.0004586	.0009706	381.0531	.2191481	.0324959	.0452361	45.07020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9180053	25.79493	.2713672	.0004261	.5759495	.1113888	.2593236
Stddev	.0016580	.17748	.0009878	.0002513	.0076113	.0033231	.0016956
%RSD	.1806107	.6880405	.3640121	58.98035	1.321518	2.983357	.6538533

#1	.9162815	25.60140	.2710096	.0003710	.5674164	.1145962	.2592017
#2	.9195885	25.95009	.2706079	.0002069	.5820385	.1079609	.2576923
#3	.9181460	25.83329	.2724839	.0007005	.5783937	.1116093	.2610769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.013733	-.013341	-.000077	.0006531	.4708490	.6013110	2.522189
Stddev	.039076	.004708	.000087	.0015154	.0031126	.0018481	.006307
%RSD	.9735635	35.28769	112.7621	232.0363	.6610587	.3073363	.2500733

#1	3.973832	-.017884	-.000005	.0010089	.4673802	.6001065	2.516428
#2	4.015438	-.013653	-.000173	.0019589	.4733981	.6003878	2.521211
#3	4.051929	-.008485	-.000052	-.001009	.4717688	.6034388	2.528928

Sample Name: N2931-02DLX10 Acquired: 6/2/2022 23:59:22 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7374994	.0297793	.4604464
Stddev	.0007856	.0018019	.0028595
%RSD	.1065211	6.050941	.6210279

#1	.7383168	.0283609	.4583349
#2	.7374314	.0291701	.4637005
#3	.7367500	.0318069	.4593039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.427	57757.16	3725.987	1710.165	2782.985
Stddev	49.388	22.34	38.117	5.229	61.603
%RSD	2.247549	.0386802	1.023009	.3057737	2.213557

#1	2143.158	57759.00	3691.214	1706.114	2715.292
#2	2239.738	57733.95	3720.006	1716.068	2835.756
#3	2209.385	57778.52	3766.741	1708.312	2797.908

Sample Name: N2931-03DLX10 Acquired: 6/3/2022 0:03:17 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121302	.0042001	.0177820	.0011132	-.000247	25.53093	.1143390
Stddev	.0012779	.0008556	.0020135	.0022354	.000869	.09641	.0006734
%RSD	10.53530	20.37125	11.32313	200.8016	351.2537	.3776364	.5889540

#1	.0135658	.0038180	.0185907	-.001445	-.000618	25.48904	.1139558
#2	.0117083	.0051802	.0192653	.002096	.000745	25.64120	.1151166
#3	.0111165	.0036021	.0154899	.002688	-.000870	25.46255	.1139447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004263	.0010499	380.5467	.2277970	.0327573	.0417306	43.06953
Stddev	.0000394	.0000405	1.8880	.0019053	.0004354	.0006996	.50061
%RSD	9.253839	3.856765	.4961330	.8364076	1.329147	1.676532	1.162338

#1	.0004687	.0010456	378.3701	.2258625	.0332584	.0425339	42.58443
#2	.0004197	.0010924	381.7415	.2278569	.0324718	.0414033	43.03984
#3	.0003906	.0010118	381.5285	.2296717	.0325416	.0412546	43.58433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8656002	21.62858	.2642913	.0007502	.5918483	.1068656	.1787213
Stddev	.0032539	.21265	.0001534	.0002334	.0062216	.0040837	.0028551
%RSD	.3759098	.9831961	.0580554	31.10611	1.051211	3.821369	1.597520

#1	.8625678	21.38380	.2643496	.0008557	.5847221	.1111378	.1755858
#2	.8690376	21.76777	.2644071	.0009122	.5961992	.1064580	.1794070
#3	.8651952	21.73416	.2641173	.0004827	.5946237	.1030009	.1811712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.764288	-.013191	-.000129	.0006132	.5854336	.4472907	2.559114
Stddev	.042353	.004867	.000076	.0011308	.0067663	.0310261	.003277
%RSD	1.125127	36.89497	58.93548	184.4169	1.155770	6.936462	.1280612

#1	3.716432	-.018375	-.000183	.0006532	.5778053	.4141312	2.562517
#2	3.796943	-.012481	-.000042	.0017234	.5907105	.4521251	2.555979
#3	3.779489	-.008719	-.000162	-.000537	.5877850	.4756159	2.558847

Sample Name: N2931-03DLX10 Acquired: 6/3/2022 0:03:17 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7593008	.0301531	.4436596
Stddev	.0033433	.0007762	.0019878
%RSD	.4403084	2.574220	.4480489

#1	.7589643	.0292575	.4434485
#2	.7561385	.0305707	.4457446
#3	.7627996	.0306310	.4417858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.320	57749.53	3732.503	1721.484	2713.940
Stddev	24.610	80.34	26.541	25.124	32.565
%RSD	1.145541	.1391221	.7110816	1.459458	1.199921

#1	2176.680	57690.68	3707.086	1749.278	2751.243
#2	2135.705	57841.06	3730.384	1714.787	2699.393
#3	2132.576	57716.85	3760.041	1700.386	2691.183

Sample Name: N2931-04DLX10 Acquired: 6/3/2022 0:07:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096179	.0042725	.0145840	.0041608	-.000975	23.62939	.1078557
Stddev	.0003561	.0019047	.0003920	.0034560	.000507	.06348	.0002944
%RSD	3.702247	44.57984	2.687681	83.06144	51.95928	.2686343	.2729558

#1	.0092853	.0056500	.0143003	.0012885	-.000526	23.70241	.1079989
#2	.0099936	.0020990	.0150312	.0079961	-.001524	23.59840	.1080511
#3	.0095747	.0050684	.0144203	.0031977	-.000874	23.58737	.1075171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004065	.0011647	438.5408	.1832413	.0307660	.0369539	38.76748
Stddev	.0000871	.0002665	1.5911	.0005936	.0007523	.0007132	.37173
%RSD	21.41599	22.88315	.3628103	.3239355	2.445311	1.929915	.9588600

#1	.0004219	.0011749	440.3586	.1829554	.0298979	.0365908	38.33905
#2	.0004848	.0014259	437.8630	.1839237	.0312275	.0364953	38.95905
#3	.0003127	.0008932	437.4009	.1828447	.0311727	.0377755	39.00435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8088142	20.99945	.2219504	.0004726	.6648744	.0988142	.1177074
Stddev	.0023608	.06700	.0012465	.0002314	.0058418	.0021896	.0019027
%RSD	.2918875	.3190539	.5615896	48.94984	.8786341	2.215887	1.616421

#1	.8089994	21.05020	.2233897	.0002640	.6590047	.0974049	.1163050
#2	.8110770	21.02465	.2212241	.0007214	.6706879	.1013367	.1169441
#3	.8063662	20.92351	.2212375	.0004325	.6649305	.0977008	.1198732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.068789	-.018307	-.000518	-.000630	.4831334	.5762690	2.384399
Stddev	.008511	.007145	.000208	.000982	.0059296	.0160779	.000990
%RSD	.2773463	39.02817	40.24074	155.9511	1.227317	2.789994	.0415097

#1	3.065555	-.025183	-.000465	-.001499	.4800402	.5709801	2.385528
#2	3.062369	-.018819	-.000748	.000435	.4793901	.5635019	2.383683
#3	3.078443	-.010920	-.000341	-.000825	.4899700	.5943251	2.383985

Sample Name: N2931-04DLX10 Acquired: 6/3/2022 0:07:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7962859	.0322984	.4921520
Stddev	.0058370	.0006987	.0028742
%RSD	.7330299	2.163400	.5840085

#1	.7920689	.0330531	.4953881
#2	.7938410	.0316740	.4911715
#3	.8029478	.0321681	.4898963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.268	57916.55	3673.440	1731.338	2741.543
Stddev	28.374	130.86	53.699	25.120	33.096
%RSD	1.309826	.2259390	1.461813	1.450874	1.207194

#1	2142.004	57810.18	3614.838	1740.311	2715.628
#2	2159.332	57876.80	3685.192	1750.739	2730.176
#3	2197.467	58062.67	3720.289	1702.964	2778.824

Sample Name: N2931-05DLX10 Acquired: 6/3/2022 0:11:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124823	.0025789	.0098856	.0022779	-.000981	17.56301	.0854835
Stddev	.0006219	.0017460	.0010681	.0004325	.000557	.12257	.0002913
%RSD	4.982129	67.70180	10.80425	18.98855	56.75122	.6978853	.3407837

#1	.0118883	.0012660	.0111186	.0021522	-.001624	17.50589	.0851474
#2	.0124298	.0045604	.0092485	.0027594	-.000645	17.70371	.0856626
#3	.0131287	.0019104	.0092896	.0019222	-.000675	17.47942	.0856406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003252	.0009872	499.2283	.1446010	.0241294	.0280949	32.80367
Stddev	.0000871	.0001716	3.7029	.0015727	.0002712	.0004116	.41278
%RSD	26.79109	17.38407	.7417239	1.087639	1.124005	1.465026	1.258339

#1	.0004248	.0011824	499.3830	.1430171	.0240516	.0280489	32.33183
#2	.0002875	.0009195	502.8513	.1446235	.0239056	.0277083	32.98110
#3	.0002632	.0008598	495.4504	.1461624	.0244310	.0285276	33.09806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6342403	16.41777	.1759044	.0005289	.6230042	.0883660	.0752620
Stddev	.0043715	.05687	.0013266	.0000201	.0134984	.0058438	.0014289
%RSD	.6892452	.3464028	.7541687	3.797671	2.166662	6.613209	1.898613

#1	.6357093	16.41955	.1765631	.0005057	.6089219	.0829750	.0737191
#2	.6376881	16.47373	.1767727	.0005396	.6358310	.0945762	.0765399
#3	.6293236	16.36002	.1743773	.0005414	.6242598	.0875467	.0755270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.958302	-.009162	-.000477	-.001052	.3589462	.5533124	1.488474
Stddev	.056886	.004630	.000132	.000638	.0044806	.0196528	.003531
%RSD	2.904849	50.53402	27.70582	60.62128	1.248273	3.551850	.2372159

#1	1.894167	-.014505	-.000341	-.001784	.3539723	.5306321	1.485672
#2	2.002660	-.006335	-.000484	-.000753	.3601997	.5639937	1.487311
#3	1.978078	-.006645	-.000605	-.000619	.3626666	.5653116	1.492440

Sample Name: N2931-05DLX10 Acquired: 6/3/2022 0:11:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P009-SS003-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6705436	.0329316	.5088296
Stddev	.0064921	.0014333	.0047542
%RSD	.9681876	4.352224	.9343318

#1	.6656321	.0314421	.5079286
#2	.6779040	.0330515	.5139698
#3	.6680947	.0343011	.5045904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.993	57069.06	3745.166	1698.812	2705.964
Stddev	30.686	178.64	63.499	22.816	36.088
%RSD	1.432612	.3130322	1.695503	1.343034	1.333654

#1	2109.492	56994.24	3687.967	1714.166	2669.664
#2	2170.467	56940.00	3734.037	1672.595	2741.837
#3	2146.021	57272.95	3813.494	1709.676	2706.390

Sample Name: N2931-05DUPDLX10 Acquired: 6/3/2022 0:15:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0114768	.0014400	.0073984	-.001853	-.002336	17.97010	.0858237
Stddev	.0013681	.0019040	.0003069	.000096	.000927	.30329	.0018539
%RSD	11.92019	132.2236	4.147796	5.184375	39.66766	1.687770	2.160178

#1	.0102300	.0000099	.0076209	-.001747	-.003399	18.18960	.0864999
#2	.0112601	.0036012	.0075259	-.001878	-.001908	18.09668	.0872446
#3	.0129402	.0007089	.0070483	-.001934	-.001701	17.62402	.0837266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003329	.0009705	505.5309	.1461653	.0241678	.0285191	32.16991
Stddev	.0000560	.0000952	7.9039	.0003716	.0001033	.0001399	.45263
%RSD	16.82528	9.813516	1.563482	.2542302	.4275527	.4905993	1.406991

#1	.0002782	.0008728	509.5984	.1465115	.0242609	.0285555	31.64731
#2	.0003902	.0009755	510.5727	.1457727	.0240566	.0283646	32.42463
#3	.0003302	.0010631	496.4216	.1462119	.0241858	.0286372	32.43779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6451609	16.72963	.1779423	.0002753	.6231952	.0882894	.0762672
Stddev	.0104451	.27872	.0019835	.0002175	.0116583	.0032163	.0005757
%RSD	1.618993	1.666035	1.114708	79.01179	1.870735	3.642882	.7548151

#1	.6511525	16.75908	.1802268	.0000533	.6098649	.0901220	.0756060
#2	.6512303	16.99246	.1766581	.0002845	.6282346	.0901705	.0765388
#3	.6331001	16.43736	.1769419	.0004880	.6314861	.0845756	.0766568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.977936	-.019172	-.000929	-.001828	.3661289	.5428270	1.515122
Stddev	.040729	.007572	.000251	.000574	.0041902	.0316991	.000929
%RSD	2.059166	39.49456	26.96196	31.37452	1.144454	5.839640	.0613242

#1	1.931176	-.027745	-.000965	-.002314	.3614821	.5116315	1.515492
#2	2.005674	-.016369	-.001160	-.001975	.3696198	.5418427	1.515810
#3	1.996958	-.013401	-.000663	-.001195	.3672848	.5750068	1.514065

Sample Name: N2931-05DUPDLX10 Acquired: 6/3/2022 0:15:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.6795175	.0340864	.5134303
Stddev	.0039009	.0013126	.0101401
%RSD	.5740753	3.850891	1.974964

#1	.6810436	.0325738	.5185730
#2	.6750842	.0347584	.5199687
#3	.6824246	.0349269	.5017493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2163.805	57109.74	3636.856	1707.525	2726.328
Stddev	54.531	178.97	102.885	23.145	72.861
%RSD	2.520165	.3133752	2.828959	1.355447	2.672504

#1	2200.900	56988.22	3540.870	1729.462	2777.900
#2	2189.321	57025.75	3624.222	1683.338	2758.109
#3	2101.193	57315.26	3745.474	1709.774	2642.975

Sample Name: N2931-05LDLX50 Acquired: 6/3/2022 0:19:11 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0027690	.0000542	.0009176	.0005218	-.000753	3.532093	.0156271
Stddev	.0020415	.0016066	.0007744	.0015232	.000631	.044019	.0007099
%RSD	73.72582	2966.649	84.39990	291.9397	83.75788	1.246258	4.542449

#1	.0006097	-.001758	.0009176	.0004183	-.000356	3.481529	.0152312
#2	.0030297	.000616	.0001431	-.000947	-.000423	3.561864	.0152035
#3	.0046676	.001304	.0016920	.002094	-.001481	3.552886	.0164466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000918	.0002387	98.92438	.0296722	.0041504	.0057503	6.414090
Stddev	.0000087	.0000737	1.09326	.0003719	.0000665	.0001620	.087453
%RSD	9.415493	30.89247	1.105148	1.253381	1.603075	2.817633	1.363450

#1	.0000997	.0003117	97.67463	.0300732	.0041007	.0055634	6.319942
#2	.0000826	.0002400	99.39494	.0296050	.0042260	.0058515	6.492788
#3	.0000933	.0001643	99.70357	.0293385	.0041246	.0058360	6.429540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1344237	3.329741	.0328200	.0004540	.1244935	.0179214	.0150760
Stddev	.0026944	.026134	.0015744	.0000785	.0050489	.0053848	.0001194
%RSD	2.004385	.7848565	4.797140	17.28949	4.055573	30.04690	.7921389

#1	.1313271	3.301293	.0342254	.0003648	.1201808	.0200297	.0152107
#2	.1357106	3.335247	.0331159	.0005128	.1300472	.0118014	.0149831
#3	.1362332	3.352683	.0311186	.0004842	.1232523	.0219330	.0150341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3431708	-.011678	-.000637	-.002166	.0713811	.0965493	.2688530
Stddev	.0193934	.000810	.000140	.000513	.0014509	.0063157	.0033376
%RSD	5.651228	6.938609	21.95666	23.69838	2.032606	6.541432	1.241437

#1	.3402870	-.012331	-.000541	-.002321	.0697129	.0892569	.2706924
#2	.3638445	-.010771	-.000572	-.002585	.0723492	.1001347	.2650003
#3	.3253808	-.011932	-.000797	-.001594	.0720813	.1002563	.2708662

Sample Name: N2931-05LDLX50 Acquired: 6/3/2022 0:19:11 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.1172904	.0032082	.1040552
Stddev	.0016460	.0003041	.0007050
%RSD	1.403332	9.480514	.6774944

#1	.1169520	.0033694	.1032451
#2	.1190793	.0028574	.1043910
#3	.1158399	.0033979	.1045296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.996	59402.98	3639.637	1782.091	3173.570
Stddev	136.421	275.10	10.417	8.838	187.156
%RSD	5.993894	.4631052	.2862114	.4959294	5.897343

#1	2193.514	59335.76	3630.771	1782.440	3064.160
#2	2201.013	59167.73	3637.030	1790.749	3066.876
#3	2433.462	59705.46	3651.110	1773.083	3389.674

Sample Name: N2931-06DLX10 Acquired: 6/3/2022 0:23:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2931-05MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0913150	.1784612	.1095085	.1925961	.0650791	19.54249	.1148101
Stddev	.0035772	.0022474	.0017159	.0032077	.0018219	.34148	.0011066
%RSD	3.917425	1.259312	1.566863	1.665516	2.799566	1.747383	.9638286

#1	.0943601	.1790916	.1103309	.1948456	.0633485	19.50314	.1143590
#2	.0922095	.1759659	.1075362	.1889230	.0649084	19.22239	.1140003
#3	.0873755	.1803260	.1106583	.1940197	.0669804	19.90194	.1160709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207135	.0236389	504.9249	.2159060	.0486266	.0592986	33.57143
Stddev	.0003530	.0000883	9.9212	.0004307	.0002314	.0004212	.60584
%RSD	1.704460	.3736750	1.964891	.1994796	.4759605	.7102127	1.804634

#1	.0208795	.0237352	502.3138	.2160372	.0487495	.0594264	32.95125
#2	.0203080	.0236202	496.5704	.2154249	.0483596	.0588283	33.60120
#3	.0209530	.0235615	515.8906	.2162558	.0487707	.0596410	34.16184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7160782	20.44343	.2468411	.0073540	1.079124	.1183916	.1253509
Stddev	.0136685	.41411	.0016773	.0005110	.010328	.0042288	.0017003
%RSD	1.908806	2.025642	.6794950	6.948222	.9570585	3.571897	1.356415

#1	.7135642	20.33130	.2484132	.0074763	1.069071	.1139420	.1241906
#2	.7038412	20.09693	.2450755	.0067929	1.078596	.1188745	.1245596
#3	.7308292	20.90206	.2470348	.0077926	1.089706	.1223582	.1273026

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.341073	.0076209	.0355972	.0660686	.4110289	.6552628	2.328354
Stddev	.059264	.0045728	.0003859	.0008022	.0031582	.0172171	.004377
%RSD	1.773808	60.00418	1.084173	1.214213	.7683573	2.627503	.1879929

#1	3.273435	.0023754	.0354921	.0664252	.4076824	.6361663	2.323303
#2	3.365886	.0097198	.0352746	.0651499	.4114472	.6600234	2.330722
#3	3.383897	.0107675	.0360248	.0666307	.4139571	.6695986	2.331037

Sample Name: N2931-06DLX10 Acquired: 6/3/2022 0:23:12 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N2931-05MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7246501	.0548645	.5354117
Stddev	.0046713	.0017041	.0089739
%RSD	.6446274	3.105973	1.676070

#1	.7197792	.0532917	.5339330
#2	.7250790	.0546269	.5272689
#3	.7290922	.0566749	.5450330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.563	57107.81	3595.318	1708.353	2671.403
Stddev	13.204	62.89	60.096	21.633	22.147
%RSD	.6200394	.1101192	1.671512	1.266335	.8290220

#1	2116.511	57086.47	3553.842	1722.435	2646.942
#2	2142.914	57058.37	3664.236	1719.181	2690.093
#3	2129.263	57178.59	3567.875	1683.444	2677.173

Sample Name: CCV12 Acquired: 6/3/2022 0:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	4.872037	4.999366	5.097239	5.042474	4.774069	9.824425
Stddev	.011741	.015573	.005491	.012374	.010960	.081069
%RSD	.2409880	.3114915	.1077319	.2454034	.2295655	.8251739

#1	4.885507	5.015328	5.101480	5.056752	4.783974	9.740212
#2	4.863976	4.998556	5.091036	5.034849	4.775938	9.901933
#3	4.866626	4.984215	5.099202	5.035821	4.762295	9.831129

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.876325	.2645253	2.449549	25.80063	.9864072	2.419529
Stddev	.088374	.0019334	.003129	.20668	.0017496	.003214
%RSD	.8948086	.7308920	.1277490	.8010703	.1773737	.1328481

#1	9.789631	.2659020	2.448295	25.56344	.9846161	2.417407
#2	9.966288	.2653590	2.447242	25.94213	.9881122	2.417953
#3	9.873056	.2623149	2.453111	25.89631	.9864932	2.423227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.300942	4.792010	2.415690	23.68650	2.300684	1.266134
Stddev	.004976	.049165	.016717	.14597	.002594	.001716
%RSD	.3825172	1.025975	.6920139	.6162581	.1127615	.1354986

#1	1.305676	4.752783	2.398599	23.53242	2.297910	1.264426
#2	1.301394	4.776084	2.432005	23.70436	2.301092	1.266121
#3	1.295754	4.847164	2.416465	23.82272	2.303051	1.267857

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.65632	2.659458	2.474164	22.84170	F 3.870290	F 3.995849
Stddev	.28281	.024742	.005081	.24855	.028816	.011263
%RSD	1.146997	.9303216	.2053488	1.088144	.7445383	.2818598

#1	24.33430	2.631237	2.479868	22.56066	3.901274	4.007532
#2	24.86431	2.677420	2.470125	23.03262	3.865302	3.994955
#3	24.77034	2.669717	2.472499	22.93181	3.844294	3.985060

Sample Name: CCV12 Acquired: 6/3/2022 0:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 3.830768	4.702844	4.620886	F 3.947848	F 3.802024	F 3.728122
Stddev	.001613	.030104	.085574	.003954	.012820	.022581
%RSD	.0421143	.6401217	1.851902	.1001661	.3371976	.6056928

#1	3.828907	4.674302	4.522229	3.951879	3.788179	3.711566
#2	3.831772	4.734298	4.675023	3.943975	3.813485	3.753845
#3	3.831624	4.699930	4.665405	3.947689	3.804409	3.718956

Elem	Sr4077
Units	ppm
Avg	F 4.134535
Stddev	.051670
%RSD	1.249708

#1	4.075514
#2	4.156486
#3	4.171605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.310	57164.71	3537.452	1599.128	2797.737
Stddev	8.297	210.67	40.452	8.369	8.400
%RSD	.4078466	.3685296	1.143535	.5233207	.3002258

#1	2025.365	57000.94	3498.576	1589.499	2789.219
#2	2035.812	57090.81	3534.464	1603.239	2797.981
#3	2041.753	57402.37	3579.315	1604.647	2806.013

Sample Name: CCB12 Acquired: 6/3/2022 0:30:59 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0014720	.0027022	-.001152	-.000320	-.000594	-.013510	-.001883
Stddev	.0020340	.0006488	.000293	.001474	.000214	.005833	.000232
%RSD	138.1770	24.01174	25.43928	460.9432	36.10088	43.17628	12.29474

#1	.0038172	.0024030	-.000858	-.001368	-.000841	-.018087	-.002147
#2	.0004090	.0022569	-.001444	.001366	-.000484	-.015500	-.001712
#3	.0001898	.0034466	-.001153	-.000958	-.000457	-.006942	-.001791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000000	.0001174	-.036769	-.000160	-.000100	.0000587	-.018049
Stddev	.0000320	.0000646	.001997	.000116	.000137	.0001667	.003723
%RSD	164604.3	54.99208	5.430608	72.91152	136.5635	283.9419	20.62618

#1	.0000299	.0001748	-.037990	-.000254	.000037	.0002433	-.014778
#2	.0000038	.0000475	-.034465	-.000030	-.000101	-.000081	-.022100
#3	-.000034	.0001299	-.037853	-.000194	-.000237	.000014	-.017269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003521	-.047428	-.001280	.0008646	.0096283	-.000636	-.001520
Stddev	.0008380	.013616	.000663	.0000428	.0039560	.003381	.000188
%RSD	238.0005	28.70792	51.83873	4.944051	41.08704	531.7848	12.36324

#1	.0012562	-.031836	-.000552	.0009084	.0109037	.000151	-.001303
#2	.0001986	-.056971	-.001850	.0008624	.0127892	.002282	-.001620
#3	-.000399	-.053478	-.001437	.0008230	.0051919	-.004340	-.001637

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029709	-.000786	.0006586	-.000488	.0005739	-.004805	.0024412
Stddev	.013547	.000552	.0001777	.000240	.0011983	.011950	.0006164
%RSD	45.59883	70.23385	26.98047	49.28757	208.8098	248.7134	25.24859

#1	-.024698	-.000148	.0008300	-.000415	-.000753	-.015863	.0030588
#2	-.045047	-.001107	.0006706	-.000292	.001577	.007872	.0018260
#3	-.019381	-.001102	.0004752	-.000756	.000898	-.006423	.0024389

Sample Name: CCB12 Acquired: 6/3/2022 0:30:59 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.001951	-.003439	-.000144
Stddev	.002417	.000405	.000069
%RSD	123.9043	11.76207	47.93667

#1	-.003146	-.003176	-.000120
#2	-.003537	-.003236	-.000090
#3	.000831	-.003905	-.000222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.459	61398.37	3591.658	1847.185	3508.330
Stddev	169.806	74.87	23.706	27.703	254.653
%RSD	7.154373	.1219407	.6600348	1.499767	7.258526

#1	2270.604	61326.59	3617.440	1831.742	3360.193
#2	2569.454	61392.53	3586.732	1830.646	3802.375
#3	2280.319	61475.99	3570.802	1879.168	3362.422

Sample Name: N2931-07DLX10 Acquired: 6/3/2022 0:35:03 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2931-05MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0909111	.1798316	.1086068	.1881239	.0624547	18.54077	.1123052
Stddev	.0017583	.0019372	.0026357	.0018101	.0001537	.27793	.0016822
%RSD	1.934071	1.077226	2.426825	.9621919	.2460354	1.499034	1.497897

#1	.0923565	.1784906	.1091277	.1860405	.0624858	18.65640	.1126277
#2	.0889536	.1789516	.1057496	.1893106	.0625904	18.74221	.1138029
#3	.0914232	.1820526	.1109432	.1890207	.0622878	18.22368	.1104851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199836	.0234793	501.7534	.2210472	.0473588	.0583816	33.57323
Stddev	.0005479	.0001120	6.3248	.0006174	.0003353	.0004769	.38666
%RSD	2.741908	.4768782	1.260542	.2792906	.7079624	.8169386	1.151684

#1	.0203371	.0235424	504.4751	.2209795	.0473410	.0578365	33.18044
#2	.0202614	.0233500	506.2618	.2204666	.0477027	.0587218	33.58580
#3	.0193525	.0235455	494.5234	.2216957	.0470328	.0585866	33.95345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6967670	18.48776	.2378684	.0071948	1.053286	.1132709	.1206269
Stddev	.0149248	.44999	.0009944	.0001266	.018788	.0100456	.0008201
%RSD	2.142009	2.433990	.4180490	1.759611	1.783756	8.868622	.6798385

#1	.7033475	18.66395	.2377457	.0070572	1.045689	.1025386	.1197396
#2	.7072707	18.82298	.2369411	.0072209	1.074683	.1224484	.1207842
#3	.6796828	17.97633	.2389185	.0073063	1.039487	.1148259	.1213569

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.263958	.0200475	.0350091	.0653303	.3752548	.6328397	2.283743
Stddev	.074653	.0054553	.0002483	.0012304	.0056864	.0224792	.002539
%RSD	2.287186	27.21180	.7092849	1.883378	1.515342	3.552109	.1111969

#1	3.178190	.0166831	.0350234	.0662952	.3745505	.6079110	2.286672
#2	3.299364	.0171177	.0352500	.0657511	.3812606	.6390403	2.282166
#3	3.314320	.0263417	.0347539	.0639447	.3699534	.6515678	2.282389

Sample Name: N2931-07DLX10 Acquired: 6/3/2022 0:35:03 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2931-05MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7077226	.0526267	.5319360
Stddev	.0015628	.0019844	.0075553
%RSD	.2208260	3.770770	1.420348

#1	.7068219	.0503353	.5349478
#2	.7095272	.0537671	.5375210
#3	.7068188	.0537777	.5233393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.648	57208.60	3705.797	1721.101	2691.852
Stddev	10.983	113.56	90.089	3.758	13.376
%RSD	.5116192	.1984999	2.431037	.2183217	.4969223

#1	2155.363	57208.13	3642.705	1725.091	2700.385
#2	2150.270	57095.28	3665.714	1717.630	2698.736
#3	2134.312	57322.40	3808.971	1720.581	2676.436

Sample Name: N2931-05ADLX10 Acquired: 6/3/2022 0:39:01 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0917153	.1869388	.1089459	.1939583	.0856649	17.89661	.1084179
Stddev	.0021038	.0016864	.0014130	.0029715	.0010122	.02868	.0004859
%RSD	2.293783	.9020946	1.297002	1.532030	1.181562	.1602793	.4481294

#1	.0940334	.1851828	.1103498	.1942546	.0845426	17.92533	.1079005
#2	.0899273	.1870878	.1089640	.1908497	.0865087	17.89652	.1088644
#3	.0911852	.1885457	.1075239	.1967705	.0859434	17.86796	.1084888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208947	.0235338	498.8837	.1817601	.0466270	.0582299	31.63419
Stddev	.0002413	.0000815	2.6579	.0005788	.0006815	.0009582	.58084
%RSD	1.154662	.3461173	.5327649	.3184217	1.461716	1.645561	1.836102

#1	.0210823	.0236001	496.0165	.1812731	.0471098	.0589717	31.01518
#2	.0209793	.0234429	501.2653	.1823999	.0469239	.0571480	31.72010
#3	.0206225	.0235585	499.3692	.1816073	.0458474	.0585699	32.16729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6570479	16.76814	.2301737	.0076709	1.000710	.1118565	.0942763
Stddev	.0036284	.08147	.0011297	.0001651	.009116	.0017659	.0008038
%RSD	.5522231	.4858505	.4908035	2.151905	.9109202	1.578701	.8526015

#1	.6538922	16.68148	.2313728	.0075463	.991478	.1104264	.0945818
#2	.6610124	16.84317	.2291294	.0078581	1.000946	.1113128	.0948825
#3	.6562389	16.77977	.2300187	.0076083	1.009705	.1138303	.0933645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.097076	.0122184	.0389072	.0700721	.3797602	.6666302	2.155831
Stddev	.056331	.0032452	.0002579	.0004796	.0034150	.0261083	.001323
%RSD	1.818846	26.55998	.6629282	.6843746	.8992432	3.916458	.0613904

#1	3.033154	.0094704	.0391200	.0700614	.3772094	.6446728	2.157182
#2	3.118612	.0113861	.0389813	.0695980	.3784314	.6597191	2.154537
#3	3.139462	.0157987	.0386204	.0705569	.3836398	.6954988	2.155774

Sample Name: N2931-05ADLX10 Acquired: 6/3/2022 0:39:01 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.6578691	.0525759	.5252887
Stddev	.0035339	.0017556	.0011298
%RSD	.5371723	3.339122	.2150784

#1	.6541360	.0525083	.5256422
#2	.6611627	.0508552	.5261996
#3	.6583087	.0543644	.5240245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.199	57439.99	3588.363	1732.167	2744.022
Stddev	7.909	91.58	46.236	15.707	11.270
%RSD	.3632431	.1594372	1.288488	.9067557	.4107277

#1	2179.489	57334.54	3542.180	1715.199	2745.840
#2	2183.709	57499.52	3588.258	1735.103	2754.273
#3	2168.398	57485.92	3634.651	1746.198	2731.953

Sample Name: N2931-14DLX10 Acquired: 6/3/2022 0:43:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024263	.0081240	.0147090	.0106684	-.004380	39.32385	.2773820
Stddev	.0022818	.0004534	.0005397	.0007758	.000558	.24974	.0028093
%RSD	94.04377	5.581558	3.669251	7.272280	12.73647	.6350747	1.012794

#1	.0050169	.0081189	.0149533	.0102658	-.004708	39.04315	.2742695
#2	.0007148	.0076732	.0150834	.0115627	-.003736	39.40699	.2781468
#3	.0015472	.0085800	.0140904	.0101766	-.004697	39.52141	.2797298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004677	.0005769	64.28155	.9290611	.0867153	.0823116	77.57038
Stddev	.0000830	.0002157	.45316	.0014087	.0005951	.0005785	.97230
%RSD	17.73897	37.38402	.7049539	.1516279	.6862838	.7028369	1.253438

#1	.0005628	.0007840	63.76479	.9274346	.0874010	.0821625	76.72677
#2	.0004304	.0005931	64.46877	.9298946	.0864115	.0818222	77.35063
#3	.0004099	.0003536	64.61111	.9298540	.0863335	.0829500	78.63375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.491367	86.77117	1.145717	.0009449	3.409649	.1712469	.1398565
Stddev	.011041	.85482	.001207	.0001168	.044114	.0017921	.0027589
%RSD	.7403498	.9851405	.1053415	12.36087	1.293797	1.046476	1.972677

#1	1.478763	85.78762	1.145215	.0008621	3.370200	.1694003	.1386802
#2	1.499330	87.33494	1.147094	.0008941	3.401465	.1713613	.1378807
#3	1.496010	87.19096	1.144842	.0010785	3.457282	.1729789	.1430086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.983435	-.034636	-.001059	.0052577	2.217865	.3160089	.9419522
Stddev	.016505	.008610	.000043	.0004915	.017023	.0086044	.0019077
%RSD	.5532183	24.85973	4.070445	9.349037	.7675182	2.722822	.2025291

#1	2.964524	-.041144	-.001101	.0046909	2.199586	.3214504	.9441468
#2	2.990837	-.037891	-.001062	.0055151	2.220746	.3060890	.9410202
#3	2.994942	-.024872	-.001015	.0055671	2.233263	.3204872	.9406897

Sample Name: N2931-14DLX10 Acquired: 6/3/2022 0:43:00 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P016-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3032005	.0181587	.1842404
Stddev	.0029726	.0005235	.0013568
%RSD	.9803969	2.883113	.7364001

#1	.3024234	.0181994	.1826807
#2	.3064844	.0176160	.1851481
#3	.3006937	.0186607	.1848923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2224.426	60153.25	3815.399	1797.028	2945.386
Stddev	23.265	169.36	24.508	22.447	31.506
%RSD	1.045894	.2815440	.6423356	1.249129	1.069677

#1	2248.494	60017.77	3796.798	1808.347	2976.145
#2	2202.056	60343.12	3806.231	1811.562	2913.182
#3	2222.727	60098.85	3843.169	1771.175	2946.831

Sample Name: N2931-15DLX10 Acquired: 6/3/2022 0:46:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040043	.0085098	.0164064	.0085688	-.004449	40.57562	.2004834
Stddev	.0014824	.0022829	.0017947	.0026544	.000282	.41029	.0018102
%RSD	37.02095	26.82674	10.93893	30.97675	6.340312	1.011177	.9028945

#1	.0053054	.0079894	.0160293	.0096234	-.004224	40.10909	.1985375
#2	.0023904	.0110080	.0148302	.0105339	-.004765	40.73748	.2007953
#3	.0043171	.0065321	.0183597	.0055493	-.004358	40.88029	.2021173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005779	.0004926	103.4894	.8125399	.0747875	.0792548	74.98684
Stddev	.0000959	.0003933	.8467	.0047697	.0037457	.0038890	.78759
%RSD	16.59254	79.83968	.8181978	.5870046	5.008397	4.906924	1.050303

#1	.0006885	.0008061	102.5322	.8090235	.0754510	.0823509	74.07823
#2	.0005180	.0000513	103.7953	.8179690	.0707544	.0748899	75.40774
#3	.0005273	.0006206	104.1406	.8106272	.0781570	.0805237	75.47455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.274457	77.59918	.9946637	.0008101	3.015316	.1704507	.1228383
Stddev	.011151	.76796	.0336283	.0002334	.029282	.0026855	.0002809
%RSD	.8749629	.9896449	3.380872	28.81694	.9711114	1.575507	.2286861

#1	1.262041	76.71808	1.011816	.0005435	2.981514	.1720654	.1230315
#2	1.277713	78.12634	.955918	.0009090	3.032955	.1673507	.1225161
#3	1.283618	77.95313	1.016257	.0009778	3.031478	.1719361	.1229673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.169587	-.054347	-.000646	.0066525	2.629244	.2951400	.8949062
Stddev	.028186	.001802	.000191	.0004089	.029793	.0158219	.0069321
%RSD	1.299150	3.316209	29.61630	6.146055	1.133142	5.360810	.7746131

#1	2.140160	-.056161	-.000665	.0066489	2.595196	.2926510	.8951064
#2	2.196342	-.054325	-.000446	.0062454	2.642005	.2807102	.8878762
#3	2.172259	-.052556	-.000828	.0070632	2.650531	.3120589	.9017360

Sample Name: N2931-15DLX10 Acquired: 6/3/2022 0:46:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3691141	.0227565	.2183121
Stddev	.0015681	.0005678	.0013845
%RSD	.4248176	2.495107	.6341597

#1	.3703984	.0234101	.2167461
#2	.3673666	.0223851	.2188169
#3	.3695772	.0224743	.2193732

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.544	59690.26	3692.516	1797.548	3041.896
Stddev	138.526	91.10	13.291	8.955	185.546
%RSD	6.000557	.1526263	.3599564	.4981652	6.099668

#1	2277.020	59604.50	3678.284	1788.879	2998.415
#2	2460.115	59680.38	3694.658	1806.763	3245.321
#3	2188.498	59785.90	3704.607	1797.002	2881.952

Sample Name: N2931-16DLX10 Acquired: 6/3/2022 0:50:53 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035720	.0064386	.0202176	.0086631	-.001682	44.19372	.1744206
Stddev	.0012289	.0014700	.0019837	.0020526	.001758	.32709	.0015008
%RSD	34.40455	22.83107	9.811514	23.69287	104.5022	.7401327	.8604352

#1	.0023922	.0050034	.0217521	.0107506	-.002870	43.81606	.1728555
#2	.0048448	.0079411	.0209230	.0085914	.000337	44.37858	.1758475
#3	.0034789	.0063714	.0179776	.0066474	-.002513	44.38653	.1745588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003436	.0008024	118.5966	.5361810	.0755902	.1175035	79.88832
Stddev	.0000442	.0003169	.9334	.0026966	.0003284	.0008183	.78614
%RSD	12.86433	39.48857	.7870453	.5029311	.4344521	.6964176	.9840435

#1	.0003506	.0011683	117.6742	.5331053	.0752291	.1183427	79.01354
#2	.0002963	.0006189	118.5750	.5381394	.0756708	.1174599	80.11573
#3	.0003839	.0006201	119.5407	.5372983	.0758709	.1167078	80.53568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.374735	79.56260	.8260615	.0010761	1.921780	.1957461	.1933555
Stddev	.008398	.45716	.0017657	.0003961	.022637	.0027773	.0020431
%RSD	.6108705	.5745959	.2137456	36.81183	1.177941	1.418831	1.056661

#1	1.365818	79.05492	.8254485	.0010371	1.895655	.1930963	.1911057
#2	1.375893	79.69120	.8280519	.0014903	1.934070	.1986354	.1938658
#3	1.382493	79.94170	.8246840	.0007009	1.935614	.1955065	.1950952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.545401	-.048804	-.001143	.0076363	3.318820	.3535128	1.143792
Stddev	.025344	.006014	.000286	.0002894	.025379	.0057959	.003749
%RSD	1.639941	12.32176	25.01540	3.789627	.7647109	1.639523	.3277920

#1	1.527473	-.055706	-.001175	.0075939	3.290320	.3575123	1.144472
#2	1.534333	-.046013	-.001411	.0073705	3.327159	.3468659	1.139749
#3	1.574396	-.044693	-.000842	.0079446	3.338980	.3561602	1.147154

Sample Name: N2931-16DLX10 Acquired: 6/3/2022 0:50:53 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3914788	.0283068	.2024023
Stddev	.0014633	.0008248	.0013141
%RSD	.3737783	2.913827	.6492584

#1	.3928510	.0280658	.2010524
#2	.3899389	.0276294	.2036775
#3	.3916465	.0292253	.2024770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.418	59627.91	3714.499	1784.365	2879.126
Stddev	11.040	20.95	11.052	11.853	9.568
%RSD	.5033175	.0351422	.2975258	.6642521	.3323254

#1	2184.995	59650.92	3703.682	1796.112	2873.482
#2	2189.341	59609.92	3725.771	1784.573	2873.723
#3	2205.916	59622.88	3714.046	1772.409	2890.174

Sample Name: N2931-17DLX10 Acquired: 6/3/2022 0:54:50 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112338	.0051819	.0394748	.0034994	-.001033	31.81183	.1393814
Stddev	.0018308	.0013177	.0018226	.0011703	.002281	.21956	.0011988
%RSD	16.29732	25.42898	4.617086	33.44352	220.8692	.6901740	.8601006

#1	.0128856	.0045354	.0381313	.0047509	.000776	31.62349	.1382382
#2	.0115503	.0066980	.0387438	.0024321	-.003595	31.75903	.1392769
#3	.0092653	.0043122	.0415494	.0033152	-.000279	32.05298	.1406290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004129	.0007551	321.6186	.2823624	.0408107	.0677356	55.01465
Stddev	.0000358	.0001427	1.7524	.0004564	.0009787	.0007208	.42107
%RSD	8.675086	18.90136	.5448804	.1616306	2.398123	1.064115	.7653862

#1	.0003901	.0008611	319.6570	.2819060	.0401812	.0679787	54.52913
#2	.0004542	.0008113	322.1692	.2828188	.0419383	.0683035	55.27995
#3	.0003943	.0005928	323.0297	.2823625	.0403127	.0669247	55.23486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035731	33.85137	.3359421	.0009025	.7098230	.1496896	.2300835
Stddev	.009749	.22049	.0014031	.0000469	.0092243	.0068583	.0023526
%RSD	.9412716	.6513357	.4176764	5.198853	1.299517	4.581700	1.022484

#1	1.025606	33.62799	.3371493	.0009524	.7067431	.1576075	.2325680
#2	1.036532	33.85728	.3362745	.0008592	.7025326	.1458589	.2297926
#3	1.045055	34.06885	.3344027	.0008961	.7201931	.1456023	.2278900

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.741202	-.012978	-.000406	.0028692	1.226622	.6408374	2.464091
Stddev	.033151	.002098	.000250	.0003251	.010723	.0050486	.002955
%RSD	1.209370	16.16301	61.51817	11.33015	.8741678	.7878069	.1199429

#1	2.703301	-.015399	-.000145	.0028017	1.214876	.6354422	2.466682
#2	2.764803	-.011803	-.000642	.0025832	1.229104	.6454473	2.464720
#3	2.755502	-.011730	-.000430	.0032228	1.235886	.6416228	2.460872

Sample Name: N2931-17DLX10 Acquired: 6/3/2022 0:54:50 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8018620	.0355437	.4645860
Stddev	.0047022	.0012750	.0025099
%RSD	.5864110	3.587252	.5402411

#1	.8070744	.0340776	.4619812
#2	.7979390	.0361597	.4647881
#3	.8005724	.0363936	.4669888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.147	58410.09	3743.388	1727.938	2803.613
Stddev	21.179	215.15	20.331	18.965	31.582
%RSD	.9670166	.3683478	.5431230	1.097554	1.126479

#1	2206.669	58161.83	3720.282	1711.744	2826.613
#2	2197.500	58542.36	3758.541	1723.268	2816.623
#3	2166.271	58526.08	3751.340	1748.801	2767.605

Sample Name: N2931-08DLX10 Acquired: 6/3/2022 0:58:45 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0104208	.0019317	.0085394	.0003549	-.001201	11.64263	.0914438
Stddev	.0010981	.0015829	.0020585	.0039076	.000250	.21129	.0011776
%RSD	10.53736	81.94125	24.10606	1100.928	20.80100	1.814807	1.287800

#1	.0097780	.0030688	.0097486	-.001169	-.001452	11.76398	.0915364
#2	.0097957	.0026025	.0097071	.004795	-.001198	11.76525	.0925723
#3	.0116887	.0001239	.0061626	-.002561	-.000953	11.39865	.0902225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002571	.0003624	431.0673	.1128871	.0224669	.0251359	25.70099
Stddev	.0000740	.0001863	6.9953	.0013618	.0007239	.0003400	.30693
%RSD	28.78115	51.41484	1.622794	1.206299	3.222049	1.352820	1.194248

#1	.0002811	.0003970	435.2643	.1143178	.0216415	.0250084	25.40191
#2	.0003161	.0001612	434.9457	.1116067	.0227657	.0255212	25.68584
#3	.0001741	.0005291	422.9919	.1127367	.0229936	.0248779	26.01522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6445201	14.14156	.1575764	.0003358	.5315837	.0694797	.0800723
Stddev	.0102253	.29192	.0008166	.0003166	.0098556	.0063217	.0004800
%RSD	1.586496	2.064248	.5182325	94.27345	1.854015	9.098617	.5994230

#1	.6488907	14.16582	.1580914	.0006962	.5217249	.0764870	.0804537
#2	.6518338	14.42058	.1566349	.0001027	.5315902	.0677473	.0795333
#3	.6328359	13.83827	.1580030	.0002084	.5414362	.0642049	.0802299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.405893	-.008310	-.000044	-.001255	.1639562	.2650996	1.446038
Stddev	.042099	.005248	.000099	.001072	.0012868	.0213588	.001708
%RSD	2.994467	63.15522	224.5701	85.42667	.7848544	8.056900	.1181058

#1	1.411442	-.011057	.000024	-.002230	.1642338	.2445956	1.444719
#2	1.361294	-.011615	-.000157	-.001427	.1650816	.2634819	1.447967
#3	1.444942	-.002258	.000002	-.000107	.1625533	.2872212	1.445428

Sample Name: N2931-08DLX10 Acquired: 6/3/2022 0:58:45 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.5919930	.0270822	.4494351
Stddev	.0061735	.0006026	.0092432
%RSD	1.042827	2.225142	2.056627

#1	.5872555	.0266888	.4545497
#2	.5989746	.0277760	.4549905
#3	.5897487	.0267818	.4387650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.269	57291.73	3805.756	1718.267	2738.664
Stddev	49.179	90.58	99.909	23.012	65.212
%RSD	2.290318	.1581024	2.625220	1.339279	2.381172

#1	2146.937	57265.14	3726.654	1700.237	2745.263
#2	2098.257	57392.62	3772.580	1744.186	2670.403
#3	2196.614	57217.41	3918.033	1710.376	2800.325

Sample Name: N2931-09DLX10 Acquired: 6/3/2022 1:02:46 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0109975	.0036466	.0333243	.0046861	.0007661	18.38305	.1069930
Stddev	.0028552	.0007224	.0006682	.0014556	.0012823	.32805	.0023242
%RSD	25.96240	19.80937	2.005127	31.06194	167.3754	1.784530	2.172294

#1	.0098247	.0030193	.0339369	.0037108	.0001259	18.01281	.1043463
#2	.0142524	.0034842	.0326117	.0039882	.0022424	18.49882	.1079313
#3	.0089155	.0044364	.0334242	.0063592	-.000070	18.63753	.1087013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003967	.0009499	385.8706	.1582304	.0269291	.0382748	38.14105
Stddev	.0000128	.0001722	7.2413	.0006958	.0003441	.0002970	.51958
%RSD	3.222900	18.12462	1.876617	.4397148	1.277958	.7758737	1.362258

#1	.0003863	.0010656	377.5791	.1586307	.0270502	.0379517	37.55011
#2	.0003930	.0010320	389.0813	.1586334	.0271963	.0383367	38.34676
#3	.0004110	.0007520	390.9514	.1574270	.0265407	.0385359	38.52628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8058241	18.61550	.2046956	.0007348	.4743576	.0908530	.2443701
Stddev	.0101373	.09041	.0006662	.0001550	.0048917	.0024539	.0009141
%RSD	1.257998	.4856578	.3254718	21.09471	1.031230	2.700903	.3740703

#1	.7942936	18.51344	.2050000	.0005566	.4767316	.0902593	.2449253
#2	.8098434	18.68554	.2051552	.0008387	.4776093	.0887505	.2448699
#3	.8133354	18.64751	.2039315	.0008090	.4687319	.0935492	.2433150

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.727313	-.015951	-.000200	.0083884	.1743176	.3158859	1.389894
Stddev	.012172	.000678	.000279	.0008415	.0014485	.0086669	.001487
%RSD	.4463147	4.251970	139.1056	10.03126	.8309758	2.743696	.1070170

#1	2.739560	-.015816	-.000383	.0079889	.1729359	.3073507	1.388714
#2	2.727161	-.015351	-.000338	.0093552	.1758248	.3246788	1.389404
#3	2.715217	-.016687	.000120	.0078211	.1741921	.3156283	1.391565

Sample Name: N2931-09DLX10 Acquired: 6/3/2022 1:02:46 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	.6986950	.0272909	.4135010
Stddev	.0053365	.0010075	.0065364
%RSD	.7637875	3.691585	1.580737

#1	.6951771	.0261479	.4062687
#2	.6960725	.0276747	.4152478
#3	.7048354	.0280500	.4189865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.680	57831.15	3706.963	1723.156	2754.873
Stddev	49.744	64.91	31.382	5.364	57.462
%RSD	2.277996	.1122338	.8465588	.3112772	2.085830

#1	2151.660	57833.63	3742.426	1723.589	2713.202
#2	2240.988	57894.78	3682.781	1717.589	2820.424
#3	2158.392	57765.04	3695.683	1728.290	2730.992

Sample Name: N2952-27DLX10 Acquired: 6/3/2022 1:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P043-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108610	.0074570	.0431700	.0077961	-.005408	15.98797	.1127178
Stddev	.0023893	.0008997	.0013179	.0019139	.001777	.04127	.0006699
%RSD	21.99879	12.06561	3.052782	24.54976	32.85426	.2581418	.5943089

#1	.0133764	.0080511	.0438958	.0055905	-.003362	15.95025	.1125886
#2	.0086219	.0078982	.0416488	.0087770	-.006291	16.03205	.1134428
#3	.0105847	.0064219	.0439655	.0090206	-.006569	15.98160	.1121219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0008230	185.6763	1.035431	.0971392	.0491258	58.63271
Stddev	.000020	.0000988	.3596	.001554	.0007027	.0004938	.40082
%RSD	30.82309	12.00807	.1936850	.1500887	.7233748	1.005216	.6836062

#1	-.000085	.0007705	185.3310	1.033985	.0976923	.0496287	58.17148
#2	-.000058	.0007615	186.0488	1.035233	.0973768	.0491069	58.83010
#3	-.000048	.0009370	185.6492	1.037075	.0963485	.0486416	58.89655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.034986	170.6652	1.841433	.0010767	1.780104	.0867255	.3870246
Stddev	.007379	.4122	.005030	.0001583	.012547	.0030978	.0033857
%RSD	.7130026	.2415399	.2731326	14.70428	.7048184	3.571954	.8747939

#1	1.027341	170.3167	1.836248	.0012440	1.769719	.0863545	.3850770
#2	1.042068	171.1203	1.841761	.0010567	1.794044	.0899921	.3909340
#3	1.035548	170.5587	1.846291	.0009293	1.776547	.0838299	.3850627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.584477	.0025202	-.000038	.0016633	.5901672	1.648457	.9435815
Stddev	.020661	.0059959	.000194	.0015037	.0027646	.038941	.0044386
%RSD	1.303960	237.9189	506.1826	90.40575	.4684503	2.362255	.4703971

#1	1.597395	-.004400	.000021	.0020824	.5887300	1.612234	.9390998
#2	1.595388	.006160	-.000255	.0029129	.5933544	1.643497	.9479756
#3	1.560648	.005801	.000119	-.000006	.5884171	1.689640	.9436691

Sample Name: N2952-27DLX10 Acquired: 6/3/2022 1:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P043-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.049918	.0145829	.3359527
Stddev	.008880	.0011612	.0014440
%RSD	.2911503	7.962713	.4298134

#1	3.040290	.0132462	.3353726
#2	3.051678	.0153423	.3375965
#3	3.057786	.0151602	.3348890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.126	57112.16	3685.480	1676.854	2773.443
Stddev	56.280	163.20	28.301	10.913	73.760
%RSD	2.669691	.2857602	.7679030	.6508116	2.659508

#1	2092.041	56946.62	3656.362	1679.762	2752.691
#2	2170.697	57116.95	3687.191	1664.782	2855.355
#3	2061.638	57272.92	3712.886	1686.019	2712.281

Sample Name: N2952-27DUPDLX10 Acquired: 6/3/2022 1:10:39 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P043-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110125	.0075384	.0428781	.0064812	-.007159	16.01283	.1082708
Stddev	.0024788	.0017218	.0022458	.0023528	.000409	.17825	.0013653
%RSD	22.50899	22.84056	5.237543	36.30209	5.712634	1.113183	1.261017

#1	.0133936	.0068609	.0430546	.0039294	-.007184	15.82555	.1075102
#2	.0084464	.0062584	.0450303	.0085645	-.006738	16.03251	.1074552
#3	.0111976	.0094960	.0405493	.0069498	-.007555	16.18042	.1098470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000737	.0010513	182.3260	1.022403	.0955086	.0494681	54.74143
Stddev	.0000403	.0001264	2.9714	.003629	.0005833	.0002163	.70236
%RSD	54.67980	12.02639	1.629742	.3549914	.6107243	.4373015	1.283050

#1	.0001148	.0010511	179.2131	1.018431	.0961806	.0497154	54.09275
#2	.0000343	.0011778	182.6328	1.023231	.0952122	.0493140	54.64421
#3	.0000721	.0009250	185.1322	1.025546	.0951331	.0493748	55.48734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.023722	171.2848	1.817758	.0005673	1.718531	.0864191	.3834255
Stddev	.012824	2.8725	.004544	.0001110	.010564	.0027262	.0024005
%RSD	1.252689	1.677026	.2499647	19.57044	.6147288	3.154627	.6260624

#1	1.013450	168.4984	1.822824	.0004837	1.706733	.0856625	.3860939
#2	1.019622	171.1199	1.814043	.0006933	1.721746	.0841511	.3814416
#3	1.038095	174.2363	1.816405	.0005250	1.727114	.0894437	.3827410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.507209	-.027239	.0002963	.0016986	.5804170	1.592279	.9314785
Stddev	.027486	.003669	.0003359	.0007550	.0100513	.016388	.0028842
%RSD	1.823666	13.47010	113.3623	44.44564	1.731735	1.029238	.3096366

#1	1.531979	-.027407	.0006731	.0011319	.5690954	1.574902	.9303943
#2	1.477639	-.030821	.0001873	.0014084	.5838655	1.594477	.9347477
#3	1.512011	-.023488	.0000285	.0025556	.5882900	1.607457	.9292935

Sample Name: N2952-27DUPDLX10 Acquired: 6/3/2022 1:10:39 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P043-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.022872	.0151222	.3289951
Stddev	.007247	.0007669	.0024250
%RSD	.2397356	5.071473	.7370962

#1	3.016764	.0144830	.3265407
#2	3.030879	.0149111	.3290549
#3	3.020972	.0159726	.3313897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.998	57139.07	3492.394	1680.386	2788.360
Stddev	57.283	52.69	14.942	11.411	79.814
%RSD	2.698214	.0922086	.4278390	.6790437	2.862393

#1	2081.832	57177.43	3508.580	1667.685	2729.504
#2	2098.744	57160.78	3489.476	1689.770	2756.370
#3	2188.418	57078.99	3479.127	1683.704	2879.207

Sample Name: CCV13 Acquired: 6/3/2022 1:14:35 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	4.861374	5.000206	5.090651	5.060965	4.760296	9.667388
Stddev	.013321	.017158	.026469	.006576	.013077	.147217
%RSD	.2740212	.3431436	.5199529	.1299331	.2747049	1.522820

#1	4.847818	4.983104	5.063857	5.054473	4.745263	9.498672
#2	4.861857	5.000094	5.091312	5.060800	4.769043	9.769745
#3	4.874448	5.017420	5.116783	5.067622	4.766582	9.733747

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.920123	.2579168	2.444684	25.83085	.9840850	2.409647
Stddev	.145215	.0015378	.017952	.51876	.0017350	.017767
%RSD	1.463847	.5962369	.7343413	2.008301	.1763005	.7373290

#1	9.757802	.2561963	2.426605	25.23570	.9859019	2.394378
#2	10.03770	.2583968	2.444942	26.06962	.9824457	2.405416
#3	9.96486	.2591574	2.462506	26.18723	.9839074	2.429148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.300052	4.894155	2.399270	23.32216	2.293346	1.266159
Stddev	.000912	.013667	.037132	.39274	.009661	.001888
%RSD	.0701355	.2792589	1.547639	1.683966	.4212483	.1491177

#1	1.300842	4.879146	2.356425	22.92181	2.285628	1.268315
#2	1.299055	4.897435	2.419276	23.33787	2.290231	1.265364
#3	1.300259	4.905884	2.422110	23.70681	2.304180	1.264799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.60742	2.657379	2.474476	22.89944	F 3.760003	F 3.994008
Stddev	.21540	.036650	.006069	.14725	.024497	.005970
%RSD	.8753566	1.379172	.2452603	.6430145	.6515266	.1494636

#1	24.40834	2.628634	2.480457	22.84736	3.734808	3.987132
#2	24.83609	2.644852	2.474650	22.78532	3.761465	3.997031
#3	24.57782	2.698649	2.468323	23.06565	3.783737	3.997862

Sample Name: CCV13 Acquired: 6/3/2022 1:14:35 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 3.839875	4.631798	4.614919	F 3.951064	F 3.803869	F 3.620399
Stddev	.022120	.052058	.043256	.019702	.021847	.056742
%RSD	.5760628	1.123919	.9373025	.4986447	.5743420	1.567287

#1	3.814763	4.584243	4.593195	3.930950	3.778693	3.560623
#2	3.848389	4.623735	4.586831	3.951917	3.815072	3.673520
#3	3.856473	4.687417	4.664731	3.970326	3.817842	3.627056

Elem	Sr4077
Units	ppm
Avg	F 4.140534
Stddev	.071977
%RSD	1.738339

#1	4.073965
#2	4.130726
#3	4.216912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.893	57648.13	3657.145	1615.558	2794.298
Stddev	3.028	66.36	22.512	4.696	10.093
%RSD	.1485169	.1151162	.6155670	.2906517	.3612127

#1	2042.192	57694.98	3682.950	1613.043	2805.852
#2	2036.239	57572.19	3646.950	1612.656	2787.191
#3	2038.248	57677.22	3641.533	1620.976	2789.853

Sample Name: CCB13 Acquired: 6/3/2022 1:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0016516	.0017175	-.001158	.0013976	-.001021	-.011602	-.002017
Stddev	.0012247	.0001533	.000661	.0004622	.000452	.002412	.000240
%RSD	74.15149	8.924100	57.06318	33.07522	44.26728	20.79279	11.90056

#1	.0016575	.0018491	-.000413	.0011969	-.000554	-.009441	-.002283
#2	.0004240	.0017542	-.001672	.0010695	-.001052	-.011160	-.001953
#3	.0028734	.0015492	-.001391	.0019262	-.001456	-.014205	-.001816

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000224	.0001828	-.036137	-.000210	.0001249	-.000222	-.025716
Stddev	.0000074	.0000766	.011847	.000302	.0002476	.000388	.008357
%RSD	32.91039	41.89256	32.78228	143.9035	198.1258	175.2623	32.49876

#1	.0000300	.0001399	-.044588	-.000074	-.000160	.000100	-.020224
#2	.0000218	.0001372	-.041229	-.000556	.000290	-.000112	-.035334
#3	.0000153	.0002712	-.022596	.000001	.000244	-.000653	-.021590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	-.044467	-.000620	.0005973	-.001844	-.000170	-.001538
Stddev	.000194	.023216	.000593	.0002139	.010538	.001895	.000053
%RSD	149.0283	52.20975	95.64830	35.81937	571.5786	1117.127	3.434914

#1	-.000335	-.071016	.000056	.0003950	.006099	-.001885	-.001517
#2	.000052	-.034414	-.000863	.0008212	-.013799	.001864	-.001499
#3	-.000109	-.027972	-.001053	.0005756	.002169	-.000487	-.001598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034115	-.000830	.0006048	.0001915	.0011104	.0098118	.0022002
Stddev	.033136	.000386	.0005526	.0005906	.0005862	.0066492	.0010572
%RSD	97.13230	46.52685	91.38314	308.3560	52.79191	67.76681	48.04792

#1	-.001921	-.000469	.0011908	.0006425	.0010818	.0174595	.0017235
#2	-.032304	-.000783	.0005303	-.000477	.0005390	.0053993	.0034118
#3	-.068119	-.001238	.0000931	.000409	.0017104	.0065768	.0014654

Sample Name: CCB13 Acquired: 6/3/2022 1:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.003041	-.004231	-.000085
Stddev	.001088	.000793	.000065
%RSD	35.77540	18.74826	76.14680

#1	-.004147	-.003793	-.000035
#2	-.001973	-.003754	-.000159
#3	-.003002	-.005147	-.000062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.294	61696.62	3673.806	1871.226	3431.733
Stddev	56.712	57.58	63.916	9.734	80.946
%RSD	2.446298	.0933274	1.739785	.5202041	2.358746

#1	2289.898	61680.69	3623.309	1882.462	3391.150
#2	2383.595	61648.68	3652.441	1865.869	3524.942
#3	2281.389	61760.49	3745.668	1865.347	3379.106

Sample Name: N2952-27LDLX50 Acquired: 6/3/2022 1:22:27 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031150	.0037162	.0077979	.0014621	-.001943	3.060611	.0196986
Stddev	.0018074	.0014561	.0003316	.0028236	.001023	.016970	.0003277
%RSD	58.02367	39.18297	4.252325	193.1200	52.64674	.5544508	1.663494

#1	.0010280	.0052188	.0074229	-.001796	-.003117	3.045641	.0199470
#2	.0041502	.0023114	.0080525	.003197	-.001244	3.057146	.0193272
#3	.0041667	.0036185	.0079182	.002985	-.001468	3.079045	.0198216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000381	.0000403	35.66115	.2090618	.0172288	.0094153	10.90333
Stddev	.0000383	.0001035	.03144	.0006192	.0003590	.0002884	.08986
%RSD	100.5765	257.1850	.0881577	.2961780	2.083916	3.063431	.8241896

#1	.0000104	.0001488	35.69201	.2084258	.0169280	.0091052	10.80626
#2	.0000220	.0000294	35.62917	.2090968	.0176263	.0094653	10.92012
#3	.0000818	-.000057	35.66228	.2096627	.0171320	.0096755	10.98361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101545	33.78355	.3427736	.0008780	.3324990	.0178980	.0742902
Stddev	.0005718	.03417	.0013476	.0003545	.0044890	.0021693	.0003100
%RSD	.2720971	.1011578	.3931440	40.37829	1.350085	12.12044	.4172831

#1	.2108063	33.76617	.3433757	.0004775	.3299536	.0197510	.0741552
#2	.2097374	33.82292	.3437152	.0010047	.3376822	.0184312	.0746448
#3	.2099199	33.76155	.3412300	.0011518	.3298611	.0155118	.0740706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2529179	-.009424	-.000062	-.000551	.1200176	.3093900	.1692101
Stddev	.0096231	.002166	.000144	.000633	.0029668	.0079336	.0008843
%RSD	3.804824	22.97980	233.5224	114.7618	2.472000	2.564268	.5225940

#1	.2539905	-.011134	.000089	-.001032	.1166252	.3098336	.1682179
#2	.2619598	-.010149	-.000198	-.000787	.1213003	.3012439	.1694976
#3	.2428035	-.006989	-.000076	.000165	.1221272	.3170925	.1699149

Sample Name: N2952-27LDLX50 Acquired: 6/3/2022 1:22:27 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P016-SS002-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5288020	-.000178	.0694456
Stddev	.0049073	.000521	.0004654
%RSD	.9280040	293.2346	.6700896

#1	.5234238	.000294	.0690528
#2	.5299458	-.000090	.0693246
#3	.5330364	-.000737	.0699596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.781	59765.97	3589.462	1806.180	3091.823
Stddev	17.401	73.71	33.000	13.762	19.534
%RSD	.7924589	.1233390	.9193587	.7619264	.6317965

#1	2182.779	59683.31	3553.608	1798.348	3079.877
#2	2189.015	59789.72	3596.217	1798.122	3081.227
#3	2215.548	59824.89	3618.563	1822.070	3114.366

Sample Name: N2952-28DLX10 Acquired: 6/3/2022 1:26:27 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2952-27MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0836930	.1727363	.1341575	.1808058	.0635587	15.96811	.1329127
Stddev	.0047558	.0084485	.0074270	.0075141	.0046781	.12897	.0016253
%RSD	5.682463	4.891004	5.536035	4.155871	7.360253	.8077001	1.222817

#1	.0829697	.1755053	.1399445	.1854088	.0652907	16.07152	.1346810
#2	.0793402	.1632507	.1257828	.1721349	.0582616	15.82359	.1314840
#3	.0887690	.1794528	.1367453	.1848739	.0671239	16.00922	.1325732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180641	.0204547	178.5525	1.097009	.1151028	.0738909	58.73084
Stddev	.0000937	.0013031	1.6003	.009687	.0043025	.0019320	.59358
%RSD	.5187277	6.370829	.8962837	.8830412	3.737938	2.614697	1.010682

#1	.0181416	.0209788	179.2571	1.087174	.1173068	.0746235	58.20101
#2	.0179599	.0189712	176.7208	1.106541	.1101448	.0716998	58.61918
#3	.0180907	.0214142	179.6797	1.097311	.1178566	.0753496	59.37232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.046248	172.0322	1.859450	.0073989	2.000680	.1090180	.4147759
Stddev	.007007	1.5547	.054318	.0001778	.015569	.0022623	.0009463
%RSD	.6696996	.9037132	2.921201	2.403215	.7781778	2.075166	.2281355

#1	1.047618	172.6640	1.884918	.0072382	1.984655	.1080142	.4158299
#2	1.038657	170.2611	1.797077	.0075899	2.001636	.1074314	.4139994
#3	1.052469	173.1715	1.896355	.0073685	2.015749	.1116086	.4144984

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.569774	.0251872	.0363571	.0657119	.5928053	1.892615	1.801438
Stddev	.006579	.0035825	.0008735	.0018344	.0026037	.050561	.017726
%RSD	.2560147	14.22334	2.402695	2.791576	.4392207	2.671504	.9839717

#1	2.575074	.0211242	.0370359	.0660911	.5944683	1.834269	1.807818
#2	2.562411	.0265457	.0353715	.0637175	.5898047	1.923596	1.781406
#3	2.571838	.0278917	.0366638	.0673271	.5941430	1.919980	1.815092

Sample Name: N2952-28DLX10 Acquired: 6/3/2022 1:26:27 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2952-27MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.877890	.0323338	.3460397
Stddev	.011530	.0007580	.0041443
%RSD	.4006321	2.344357	1.197636

#1	2.878071	.0320930	.3502083
#2	2.866271	.0317255	.3419201
#3	2.889329	.0331830	.3459907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.242	57330.02	3631.304	1693.671	2847.517
Stddev	124.389	33.51	43.802	7.763	165.971
%RSD	5.739496	.0584454	1.206247	.4583257	5.828632

#1	2111.405	57330.59	3581.401	1684.710	2777.291
#2	2309.765	57296.24	3663.392	1697.984	3037.057
#3	2080.556	57363.24	3649.120	1698.319	2728.203

Sample Name: N2952-29DLX10 Acquired: 6/3/2022 1:30:23 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2952-27MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0858554	.1808579	.1356566	.1884778	.0655134	15.50200	.1295640
Stddev	.0033386	.0071210	.0030024	.0066931	.0023029	.20415	.0014582
%RSD	3.888664	3.937328	2.213239	3.551135	3.515205	1.316940	1.125463

#1	.0871552	.1856267	.1385879	.1920980	.0678297	15.39339	.1289795
#2	.0820623	.1726724	.1325878	.1807543	.0632241	15.37511	.1284888
#3	.0883486	.1842746	.1357941	.1925811	.0654863	15.73750	.1312238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179558	.0211171	184.2455	1.025159	.1154265	.0750494	58.57102
Stddev	.0001583	.0003089	2.4440	.001319	.0015002	.0005426	.61931
%RSD	.8815888	1.462781	1.326486	.1286569	1.299738	.7229510	1.057365

#1	.0180383	.0213828	182.8107	1.023655	.1158801	.0755053	57.85591
#2	.0177733	.0207782	182.8584	1.026120	.1137518	.0744493	58.92675
#3	.0180558	.0211903	187.0675	1.025701	.1166476	.0751935	58.93041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.017357	164.4662	1.844023	.0076389	2.022343	.1094040	.4155730
Stddev	.012363	2.1966	.001185	.0003944	.015298	.0034691	.0024875
%RSD	1.215185	1.335594	.0642812	5.163001	.7564445	3.170936	.5985724

#1	1.012453	163.3721	1.845045	.0080541	2.005191	.1058768	.4153675
#2	1.008199	163.0315	1.842723	.0075934	2.034578	.1128120	.4131945
#3	1.031419	166.9950	1.844301	.0072692	2.027260	.1095232	.4181568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.586152	.0375450	.0371488	.0671897	.5809243	1.982601	1.733481
Stddev	.029808	.0041788	.0001569	.0007901	.0075196	.029548	.002056
%RSD	1.152604	11.12998	.4224769	1.175986	1.294424	1.490378	.1186327

#1	2.573448	.0327596	.0371244	.0665847	.5799629	1.949102	1.731806
#2	2.564800	.0404736	.0370054	.0669007	.5739317	1.993742	1.732861
#3	2.620207	.0394017	.0373165	.0680836	.5888784	2.004960	1.735776

Sample Name: N2952-29DLX10 Acquired: 6/3/2022 1:30:23 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2952-27MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.870309	.0329475	.3612508
Stddev	.001305	.0007952	.0049717
%RSD	.0454480	2.413545	1.376235

#1	2.870388	.0323155	.3594177
#2	2.871572	.0326867	.3574559
#3	2.868966	.0338404	.3668787

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.967	57160.23	3736.084	1688.640	2778.997
Stddev	78.745	174.37	42.957	6.402	100.822
%RSD	3.716186	.3050542	1.149800	.3791069	3.628007

#1	2074.367	56993.25	3709.237	1683.374	2719.713
#2	2209.889	57146.29	3785.629	1695.766	2895.410
#3	2072.647	57341.15	3713.386	1686.781	2721.868

Sample Name: N2952-27ADLX10 Acquired: 6/3/2022 1:34:19 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0932904	.1990300	.1430517	.2078905	.0809591	15.86450	.1324122
Stddev	.0035529	.0052978	.0076551	.0118422	.0047986	.11411	.0005740
%RSD	3.808411	2.661782	5.351300	5.696343	5.927226	.7193009	.4334582

#1	.0933960	.2003130	.1463668	.2144239	.0842172	15.85790	.1328380
#2	.0896859	.1932086	.1342978	.1942208	.0754487	15.75383	.1317595
#3	.0967893	.2035684	.1484905	.2150268	.0832115	15.98177	.1326391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208733	.0235243	180.1376	1.050556	.1152914	.0787581	55.78982
Stddev	.0002471	.0009706	.6488	.003644	.0037099	.0014001	.48509
%RSD	1.183963	4.125822	.3601829	.3468495	3.217867	1.777695	.8694936

#1	.0210205	.0239655	179.7673	1.046631	.1170022	.0797650	55.23308
#2	.0205880	.0224115	179.7587	1.053832	.1110348	.0771593	56.12149
#3	.0210114	.0241960	180.8868	1.051203	.1178373	.0793500	56.01489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029223	167.4618	1.818815	.0084576	2.104127	.1115910	.3997683
Stddev	.005278	.3356	.027893	.0001843	.015497	.0033300	.0042340
%RSD	.5127967	.2004191	1.533555	2.179274	.7364886	2.984135	1.059117

#1	1.026289	167.1756	1.831879	.0082470	2.096454	.1090984	.3981901
#2	1.026064	167.3787	1.786788	.0085362	2.093963	.1103018	.4045647
#3	1.035316	167.8312	1.837778	.0085895	2.121963	.1153729	.3965500

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.696405	.0252371	.0402692	.0723161	.5935887	1.722704	1.591672
Stddev	.019739	.0035054	.0004197	.0012858	.0070750	.029556	.005127
%RSD	.7320476	13.88973	1.042288	1.778077	1.191909	1.715690	.3220893

#1	2.707903	.0211916	.0402886	.0709977	.5925837	1.690089	1.587406
#2	2.673613	.0273742	.0398402	.0723838	.5870699	1.730309	1.590251
#3	2.707700	.0271455	.0406789	.0735668	.6011125	1.747715	1.597359

Sample Name: N2952-27ADLX10 Acquired: 6/3/2022 1:34:19 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P016-SS002-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.952841	.0347862	.3462243
Stddev	.008103	.0014674	.0023242
%RSD	.2744166	4.218198	.6712853

#1	2.948048	.0333396	.3473860
#2	2.948278	.0362734	.3435484
#3	2.962196	.0347456	.3477386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.720	57401.55	3601.615	1692.566	2834.776
Stddev	107.331	104.28	28.798	20.029	135.200
%RSD	4.965090	.1816607	.7995804	1.183333	4.769326

#1	2105.163	57308.31	3568.609	1693.879	2769.057
#2	2285.502	57382.18	3621.618	1671.912	2990.272
#3	2094.494	57514.15	3614.619	1711.905	2745.000

Sample Name: N2984-01DLX10 Acquired: 6/3/2022 1:38:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089985	.0017602	.0576879	.0027860	-.001412	12.34611	.1306047
Stddev	.0010292	.0006894	.0044148	.0007900	.002042	.18298	.0016110
%RSD	11.43703	39.16759	7.652909	28.35622	144.6654	1.482118	1.233454

#1	.0101148	.0013866	.0599714	.0018940	-.003768	12.18224	.1290768
#2	.0080875	.0025559	.0604933	.0033975	-.000155	12.31254	.1304498
#3	.0087930	.0013383	.0525990	.0030665	-.000312	12.54356	.1322875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003743	.0021050	377.5705	.1213462	.0224378	.0520787	34.16226
Stddev	.0000581	.0003291	5.6637	.0006818	.0012146	.0010729	.32254
%RSD	15.51943	15.63586	1.500043	.5618997	5.413060	2.060110	.9441365

#1	.0003875	.0023487	372.3083	.1221318	.0225245	.0527037	33.99735
#2	.0004247	.0022356	376.8386	.1209083	.0236067	.0526926	33.95551
#3	.0003108	.0017306	383.5646	.1209985	.0211822	.0508399	34.53391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8988987	19.09493	.1765366	.0004941	.4544356	.1315030	.8071606
Stddev	.0140736	.35136	.0051046	.0000766	.0050372	.0041427	.0061375
%RSD	1.565646	1.840060	2.891503	15.50957	1.108444	3.150264	.7603804

#1	.8845258	18.82223	.1814883	.0004370	.4552616	.1292794	.8136583
#2	.8995178	18.97114	.1768298	.0004641	.4590087	.1289468	.8063620
#3	.9126525	19.49143	.1712918	.0005812	.4490364	.1362827	.8014614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.365021	-.024543	-.000215	.0250034	.2288205	1.606998	3.004437
Stddev	.025980	.001210	.000165	.0010519	.0031832	.037852	.023671
%RSD	.7720612	4.931528	76.61182	4.207109	1.391126	2.355441	.7878796

#1	3.337567	-.025224	-.000336	.0240874	.2257855	1.565612	3.017471
#2	3.389221	-.025260	-.000027	.0261522	.2321336	1.639864	3.018727
#3	3.368274	-.023146	-.000282	.0247706	.2285425	1.615519	2.977113

Sample Name: N2984-01DLX10 Acquired: 6/3/2022 1:38:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8621710	.0239946	.4728329
Stddev	.0028577	.0014960	.0066381
%RSD	.3314513	6.234555	1.403906

#1	.8640283	.0223970	.4665564
#2	.8636043	.0242244	.4721608
#3	.8588803	.0253623	.4797816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.852	57493.95	3495.218	1716.788	2839.046
Stddev	132.626	554.70	4.626	13.317	168.160
%RSD	5.958425	.9648022	.1323477	.7757174	5.923108

#1	2140.265	56868.25	3492.570	1701.680	2729.632
#2	2158.666	57688.17	3492.524	1721.858	2754.832
#3	2378.626	57925.42	3500.559	1726.826	3032.675

Sample Name: N2984-02DLX10 Acquired: 6/3/2022 1:42:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118063	.0013413	.0657311	.0033456	-.000908	15.68174	.1556651
Stddev	.0020378	.0010561	.0018786	.0009622	.000985	.20917	.0017662
%RSD	17.26041	78.73968	2.858041	28.75899	108.5218	1.333841	1.134616

#1	.0115163	.0002517	.0642469	.0041822	.000229	15.61326	.1552273
#2	.0139736	.0023604	.0678433	.0022942	-.001506	15.51539	.1541590
#3	.0099291	.0014117	.0651032	.0035604	-.001446	15.91656	.1576091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003477	.0024682	384.2309	.1464162	.0294953	.0658184	39.89715
Stddev	.0000500	.0001666	4.8689	.0004907	.0004298	.0006509	.38436
%RSD	14.39153	6.750285	1.267192	.3351528	1.457186	.9889931	.9633706

#1	.0003980	.0024182	380.3706	.1468438	.0290055	.0650669	39.45797
#2	.0003473	.0023324	382.6213	.1458804	.0296712	.0662065	40.06132
#3	.0002979	.0026541	389.7008	.1465244	.0298093	.0661819	40.17216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.116155	19.30902	.2306271	.0004799	.5407210	.1693620	.7463024
Stddev	.013526	.05625	.0003625	.0000857	.0039184	.0029116	.0031699
%RSD	1.211845	.2913405	.1571846	17.85767	.7246593	1.719141	.4247490

#1	1.112510	19.32303	.2306444	.0005532	.5382810	.1672678	.7445161
#2	1.104825	19.35695	.2302562	.0005008	.5452408	.1681315	.7444287
#3	1.131130	19.24708	.2309806	.0003857	.5386411	.1726868	.7499624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.680046	-.002222	-.000389	.0207763	.2154605	1.402994	3.520170
Stddev	.026536	.002967	.000153	.0005552	.0016539	.021315	.010511
%RSD	.7210699	133.5218	39.21241	2.672312	.7676114	1.519232	.2986031

#1	3.707142	-.004872	-.000442	.0206134	.2141160	1.380238	3.511073
#2	3.678888	.000984	-.000508	.0213947	.2149581	1.422492	3.517759
#3	3.654108	-.002780	-.000217	.0203207	.2173073	1.406253	3.531677

Sample Name: N2984-02DLX10 Acquired: 6/3/2022 1:42:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8505348	.0271668	.4706544
Stddev	.0005748	.0009387	.0051579
%RSD	.0675843	3.455354	1.095908

#1	.8510587	.0264314	.4692354
#2	.8506257	.0268450	.4663546
#3	.8499199	.0282241	.4763734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.141	58051.44	3855.005	1731.314	2786.334
Stddev	72.685	194.94	23.503	5.857	94.454
%RSD	3.294663	.3357974	.6096756	.3383125	3.389910

#1	2284.839	57893.91	3843.979	1724.708	2887.312
#2	2141.531	57990.95	3881.994	1735.871	2700.149
#3	2192.054	58269.44	3839.043	1733.364	2771.540

Sample Name: N2984-03DLX10 Acquired: 6/3/2022 1:46:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102814	.0023275	.0110577	.0027186	-.000069	10.96344	.0870633
Stddev	.0033433	.0006290	.0016256	.0010797	.000869	.07138	.0010444
%RSD	32.51812	27.02426	14.70135	39.71629	1252.237	.6510590	1.199597

#1	.0065646	.0019201	.0117834	.0020878	-.000698	11.04109	.0882686
#2	.0130436	.0030519	.0121941	.0039654	-.000432	10.94854	.0864967
#3	.0112361	.0020105	.0091956	.0021027	.000922	10.90069	.0864246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003459	.0008447	455.0802	.0924098	.0194970	.0338226	27.02531
Stddev	.0001180	.0001085	4.1009	.0003440	.0002162	.0001165	.16493
%RSD	34.11015	12.84544	.9011350	.3723127	1.108951	.3442825	.6102811

#1	.0004409	.0008982	459.7573	.0927777	.0197381	.0339051	26.85859
#2	.0002138	.0007198	453.3826	.0920961	.0194325	.0338732	27.02894
#3	.0003830	.0009160	452.1007	.0923555	.0193204	.0336894	27.18839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7035094	13.19308	.1282845	.0001585	.4745026	.1051683	.1123643
Stddev	.0090071	.24034	.0006000	.0001932	.0022569	.0022054	.0007677
%RSD	1.280309	1.821702	.4676700	121.8864	.4756406	2.096986	.6832619

#1	.7125592	13.42288	.1286458	.0002137	.4770222	.1032385	.1132349
#2	.6945456	12.94343	.1286157	-.000056	.4726662	.1075722	.1120734
#3	.7034234	13.21292	.1275919	.000318	.4738195	.1046944	.1117844

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.910927	-.006960	-.000062	.0030467	.2014491	.6285114	1.649868
Stddev	.017613	.002269	.000277	.0005734	.0013238	.0311384	.009473
%RSD	.9217088	32.60019	447.3614	18.81965	.6571503	4.954306	.5741909

#1	1.919073	-.009412	-.000072	.0023980	.2002636	.5957034	1.656082
#2	1.890715	-.004934	.000220	.0034859	.2012060	.6321747	1.654558
#3	1.922993	-.006535	-.000334	.0032562	.2028776	.6576561	1.638965

Sample Name: N2984-03DLX10 Acquired: 6/3/2022 1:46:12 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6128344	.0279116	.5254767
Stddev	.0066177	.0003314	.0052372
%RSD	1.079847	1.187374	.9966475

#1	.6072045	.0275303	.5309365
#2	.6201239	.0281309	.5249984
#3	.6111747	.0280735	.5204950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.083	57558.98	3807.000	1724.397	2732.248
Stddev	81.066	108.67	63.107	29.990	99.545
%RSD	3.752908	.1887988	1.657645	1.739187	3.643331

#1	2106.199	57438.06	3735.498	1690.643	2672.232
#2	2120.737	57590.43	3830.585	1734.571	2677.359
#3	2253.313	57648.46	3854.917	1747.977	2847.155

Sample Name: N2984-04DLX10 Acquired: 6/3/2022 1:50:13 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100521	.0008613	.0056545	.0021881	-.001402	7.719543	.0713686
Stddev	.0010910	.0014840	.0005965	.0016310	.000312	.218701	.0016629
%RSD	10.85351	172.3057	10.54835	74.53937	22.27304	2.833082	2.330009

#1	.0112010	-.000834	.0059657	.0003657	-.001420	7.481398	.0695418
#2	.0090300	.001928	.0049668	.0026880	-.001082	7.765845	.0717696
#3	.0099253	.001490	.0060311	.0035107	-.001705	7.911385	.0727943

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002058	.0004188	417.4420	.0703504	.0150053	.0223738	21.05748
Stddev	.0000242	.0001474	11.0417	.0002587	.0009368	.0006919	.17949
%RSD	11.75495	35.18950	2.645095	.3678041	6.243342	3.092470	.8523645

#1	.0002332	.0005420	405.0301	.0702399	.0153681	.0225693	20.89640
#2	.0001972	.0002556	421.1223	.0701652	.0139414	.0216052	21.25096
#3	.0001871	.0004589	426.1736	.0706460	.0157065	.0229469	21.02509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4916982	11.74132	.0975953	.0003047	.5882193	.0772044	.0424400
Stddev	.0111337	.33994	.0029568	.0002702	.0051250	.0052965	.0009090
%RSD	2.264327	2.895236	3.029652	88.68540	.8712686	6.860413	2.141839

#1	.4790748	11.37183	.0982264	.0002705	.5857882	.0759524	.0434882
#2	.4959015	11.81130	.0943739	.0005903	.5941074	.0726461	.0418689
#3	.5001184	12.04082	.1001855	.0000532	.5847623	.0830148	.0419629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9522452	-.014476	-.000426	-.000312	.2182745	.6426761	.8541908
Stddev	.0190211	.003903	.000039	.000338	.0039524	.0056192	.0165193
%RSD	1.997499	26.95837	9.083613	108.3027	1.810728	.8743391	1.933911

#1	.9388827	-.010358	-.000458	-.000142	.2144057	.6389587	.8442511
#2	.9740223	-.014951	-.000383	-.000093	.2181123	.6399293	.8450614
#3	.9438307	-.018119	-.000436	-.000700	.2223054	.6491404	.8732599

Sample Name: N2984-04DLX10 Acquired: 6/3/2022 1:50:13 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5566360	.0242911	.4311571
Stddev	.0154305	.0005184	.0114533
%RSD	2.772102	2.134035	2.656417

#1	.5480277	.0241418	.4181752
#2	.5474300	.0238638	.4354617
#3	.5744503	.0248677	.4398345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.843	57579.71	3685.586	1748.863	2772.269
Stddev	124.222	190.77	65.981	37.858	203.565
%RSD	5.657140	.3313206	1.790244	2.164706	7.342895

#1	2135.372	57467.92	3757.507	1706.595	2732.599
#2	2338.722	57471.23	3671.398	1760.338	2992.749
#3	2113.435	57799.99	3627.854	1779.655	2591.459

Sample Name: N2984-05DLX10 Acquired: 6/3/2022 1:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097682	.0010796	.0052760	.0002405	-.001072	7.530421	.1306128
Stddev	.0017964	.0012084	.0017026	.0008999	.000758	.051838	.0008646
%RSD	18.39059	111.9354	32.27132	374.1495	70.74762	.6883790	.6619658

#1	.0096911	.0001752	.0067343	.0000794	-.001674	7.488544	.1307792
#2	.0080116	.0024520	.0056888	.0012101	-.000220	7.514320	.1296771
#3	.0116020	.0006115	.0034049	-.000568	-.001321	7.588398	.1313821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002327	.0002753	457.4907	.0651268	.0146622	.0198821	21.27890
Stddev	.0000435	.0000939	3.1941	.0009194	.0015220	.0005450	.23644
%RSD	18.69912	34.09285	.6981768	1.411718	10.38056	2.741300	1.111143

#1	.0002075	.0003495	453.8976	.0640713	.0164165	.0203674	21.00819
#2	.0002830	.0001698	458.5665	.0657530	.0138760	.0192924	21.38360
#3	.0002078	.0003066	460.0080	.0655562	.0136941	.0199864	21.44491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7834373	11.95713	.0871366	.0002294	.5864478	.0721461	.0418249
Stddev	.0072595	.09199	.0033503	.0000596	.0084697	.0019291	.0006698
%RSD	.9266272	.7692967	3.844909	25.97732	1.444241	2.673827	1.601543

#1	.7795900	11.85955	.0908562	.0001829	.5854111	.0736799	.0424054
#2	.7789111	11.96958	.0843558	.0002087	.5785442	.0699803	.0410920
#3	.7918107	12.04226	.0861980	.0002965	.5953882	.0727782	.0419774

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7961837	-.010363	.0001144	-.000984	.2178354	.8184491	.7059268
Stddev	.0143771	.000879	.0000882	.000581	.0028421	.0081418	.0082809
%RSD	1.805753	8.479975	77.09238	59.04531	1.304694	.9947808	1.173055

#1	.7950541	-.011070	.0002104	-.000908	.2153516	.8091362	.7099150
#2	.8110923	-.010639	.0000370	-.000445	.2172196	.8219923	.6964065
#3	.7824048	-.009379	.0000958	-.001600	.2209348	.8242190	.7114589

Sample Name: N2984-05DLX10 Acquired: 6/3/2022 1:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5888374	.0257009	.4502982
Stddev	.0010434	.0020935	.0017068
%RSD	.1772002	8.145706	.3790474

#1	.5876336	.0233343	.4500000
#2	.5894830	.0264576	.4487601
#3	.5893956	.0273109	.4521345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.405	57108.07	3699.416	1724.630	2905.779
Stddev	165.361	178.74	13.952	24.370	211.182
%RSD	7.289760	.3129924	.3771380	1.413056	7.267668

#1	2078.783	56966.25	3685.371	1704.913	2664.043
#2	2382.629	57049.12	3713.273	1751.876	3054.408
#3	2343.804	57308.84	3699.603	1717.102	2998.886

Sample Name: N2984-06DLX10 Acquired: 6/3/2022 1:58:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123668	.0036567	.0778806	.0084451	-.000505	22.50603	.1358574
Stddev	.0001268	.0015092	.0009174	.0040345	.001596	.43321	.0029486
%RSD	1.024974	41.27190	1.177925	47.77361	315.8450	1.924881	2.170362

#1	.0123205	.0039070	.0775247	.0059967	.001007	22.01351	.1325665
#2	.0122697	.0020380	.0771946	.0131017	-.000349	22.67649	.1367469
#3	.0125102	.0050251	.0789226	.0062369	-.002173	22.82808	.1382589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004293	.0019441	251.3858	.2325622	.0379074	.0704098	63.03545
Stddev	.0000534	.0001330	5.2651	.0003992	.0010624	.0008659	.72666
%RSD	12.44644	6.838752	2.094413	.1716644	2.802501	1.229752	1.152777

#1	.0003744	.0018912	245.3565	.2323532	.0367150	.0696748	62.37030
#2	.0004322	.0018458	253.7250	.2330225	.0387533	.0713643	62.92507
#3	.0004812	.0020954	255.0760	.2323108	.0382537	.0701902	63.81098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.163274	26.75491	.3502843	.0005833	.4153026	.1699855	1.283468
Stddev	.026083	.59899	.0023763	.0000540	.0018550	.0036441	.004296
%RSD	2.242193	2.238806	.6783875	9.258918	.4466576	2.143790	.3347445

#1	1.133497	26.07719	.3528604	.0005916	.4161444	.1662795	1.282981
#2	1.174249	26.97414	.3498144	.0006326	.4131759	.1701127	1.279436
#3	1.182077	27.21340	.3481780	.0005256	.4165874	.1735644	1.287987

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.915760	-.035942	-.000437	.0163211	.2959542	.8652610	2.120907
Stddev	.054651	.004006	.000011	.0003472	.0047421	.0061614	.006390
%RSD	1.874321	11.14560	2.546595	2.127270	1.602311	.7120839	.3012623

#1	2.861119	-.036839	-.000449	.0159311	.2910437	.8581726	2.114634
#2	2.915740	-.039424	-.000434	.0165964	.2963112	.8693329	2.120682
#3	2.970420	-.031564	-.000428	.0164359	.3005077	.8682774	2.127407

Sample Name: N2984-06DLX10 Acquired: 6/3/2022 1:58:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P014-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7977461	.0237783	.3766368
Stddev	.0075570	.0011118	.0076287
%RSD	.9472959	4.675662	2.025480

#1	.7981744	.0225065	.3678413
#2	.7899841	.0245659	.3806138
#3	.8050799	.0242624	.3814551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.178	58620.83	3692.671	1747.860	2898.943
Stddev	48.722	79.92	37.169	5.854	63.681
%RSD	2.165270	.1363339	1.006552	.3349093	2.196697

#1	2288.418	58529.09	3732.542	1742.078	2949.553
#2	2266.794	58658.03	3658.979	1747.718	2919.835
#3	2195.321	58675.36	3686.491	1753.783	2827.440

Sample Name: CCV14 Acquired: 6/3/2022 2:02:11 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	4.841093	5.052534	5.114279	5.066711	4.744522	9.643466
Stddev	.013875	.018882	.011629	.012845	.021135	.101401
%RSD	.2866145	.3737080	.2273928	.2535194	.4454613	1.051501

#1	4.829605	5.030782	5.101123	5.053921	4.720151	9.620175
#2	4.837166	5.064708	5.118521	5.066604	4.757810	9.754487
#3	4.856509	5.062110	5.123191	5.079610	4.755605	9.555737

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.901144	.2590954	2.431652	26.09194	.9840861	2.393404
Stddev	.070084	.0025577	.008653	.18767	.0010604	.006922
%RSD	.7078399	.9871611	.3558315	.7192652	.1077523	.2892309

#1	9.910504	.2608153	2.423587	26.00942	.9839966	2.386020
#2	9.966078	.2603147	2.430577	26.30673	.9830732	2.394448
#3	9.826851	.2561562	2.440792	25.95967	.9851883	2.399746

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.309724	4.945014	2.404970	23.31167	2.283074	1.280493
Stddev	.005027	.057515	.021220	.02439	.008501	.000798
%RSD	.3837909	1.163083	.8823398	.1046084	.3723658	.0623114

#1	1.304220	4.878602	2.397984	23.29789	2.275322	1.281350
#2	1.314072	4.977923	2.428803	23.33983	2.281736	1.280356
#3	1.310880	4.978516	2.388124	23.29729	2.292165	1.279772

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.24282	2.676144	2.485735	22.85351	F 3.776389	F 4.023718
Stddev	.16495	.011042	.009923	.17392	.043168	.010368
%RSD	.6804027	.4125992	.3992043	.7610335	1.143101	.2576605

#1	24.05303	2.686823	2.488543	22.80069	3.802417	4.013771
#2	24.35159	2.676835	2.493951	22.71212	3.800191	4.022923
#3	24.32385	2.664772	2.474710	23.04772	3.726560	4.034460

Sample Name: CCV14 Acquired: 6/3/2022 2:02:11 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	F 3.867273	4.609653	4.565455	F 3.981220	F 3.829797	F 3.598357
Stddev	.015665	.017276	.112341	.019584	.018488	.043846
%RSD	.4050591	.3747724	2.460685	.4919029	.4827361	1.218495

#1	3.849543	4.628420	4.450839	3.958736	3.810469	3.615934
#2	3.873040	4.594412	4.570152	3.994553	3.831612	3.630686
#3	3.879237	4.606128	4.675375	3.990371	3.847311	3.548449

Elem	Sr4077
Units	ppm
Avg	F 4.147405
Stddev	.044147
%RSD	1.064458

#1	4.126814
#2	4.198086
#3	4.117315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.852	58102.99	3675.575	1628.179	2803.049
Stddev	3.349	178.04	52.843	10.787	9.083
%RSD	.1627231	.3064254	1.437683	.6625343	.3240400

#1	2060.218	57953.79	3634.197	1620.546	2808.342
#2	2054.020	58055.11	3657.426	1623.472	2792.561
#3	2059.318	58300.08	3735.101	1640.520	2808.244

Sample Name: CCB14 Acquired: 6/3/2022 2:06:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0010318	.0020186	-.000520	.0000275	-.000607	-.013974	-.001490
Stddev	.0005696	.0002324	.001060	.0015638	.000430	.008841	.000536
%RSD	55.20417	11.51482	203.8578	5685.531	70.82529	63.26772	35.99062

#1	.0010972	.0020418	.000662	.0016981	-.000385	-.016671	-.001999
#2	.0004324	.0022386	-.001386	-.001401	-.000334	-.021153	-.000930
#3	.0015660	.0017754	-.000836	-.000214	-.001103	-.004099	-.001540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000285	.0001499	-.036364	-.000183	-.000196	.0000945	-.012143
Stddev	.0000176	.0001109	.004630	.000368	.000376	.0000756	.005743
%RSD	61.74448	73.96644	12.73203	200.9157	192.1064	79.96386	47.29452

#1	.0000216	.0000473	-.032354	.000158	-.000142	.0000889	-.016736
#2	.0000154	.0002675	-.041431	-.000573	-.000595	.0000219	-.013990
#3	.0000485	.0001350	-.035307	-.000135	.000150	.0001727	-.005704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	-.023484	-.000355	.0007265	.0001439	.0000362	-.001294
Stddev	.000949	.037975	.000655	.0001769	.0130787	.0009653	.000119
%RSD	1661.918	161.7090	184.3962	24.34883	9088.499	2668.176	9.217022

#1	.001014	-.055840	.000309	.0005418	-.004792	-.000319	-.001318
#2	-.000393	.018325	-.000374	.0007434	.014972	.001129	-.001399
#3	-.000792	-.032935	-.001001	.0008944	-.009748	-.000701	-.001165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028269	-.001358	.0005630	-.000381	.0009869	.0080094	.0021729
Stddev	.022532	.000421	.0003543	.000457	.0014753	.0070645	.0002390
%RSD	79.70514	30.97899	62.92405	119.9708	149.4872	88.20241	10.99708

#1	-.046169	-.001772	.0009485	.000145	.0013581	.0094318	.0024455
#2	-.002967	-.001372	.0004886	-.000682	-.000639	.0003419	.0020735
#3	-.035673	-.000931	.0002518	-.000606	.002241	.0142544	.0019998

Sample Name: CCB14 Acquired: 6/3/2022 2:06:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	-.002104	-.004152	-.000115
Stddev	.001971	.001078	.000044
%RSD	93.66279	25.96068	38.02909

#1	-.003087	-.005271	-.000103
#2	.000165	-.003121	-.000163
#3	-.003391	-.004062	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.934	61612.30	3738.844	1853.101	3461.104
Stddev	168.521	94.19	71.397	11.281	302.211
%RSD	7.057171	.1528676	1.909593	.6087759	8.731635

#1	2307.919	61545.55	3701.301	1843.134	3389.167
#2	2274.327	61571.31	3821.180	1865.348	3201.352
#3	2581.556	61720.04	3694.053	1850.821	3792.792

Sample Name: N2984-11DLX10 Acquired: 6/3/2022 2:10:05 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178761	.0036181	.0658727	.0039451	-.000069	18.96521	.1485671
Stddev	.0025978	.0004838	.0013418	.0017012	.001105	.34227	.0034637
%RSD	14.53226	13.37128	2.037025	43.12166	1606.048	1.804734	2.331399

#1	.0169537	.0032376	.0643276	.0040205	-.000391	18.91725	.1469506
#2	.0208092	.0034541	.0665452	.0022074	.001162	18.64945	.1462072
#3	.0158653	.0041625	.0667453	.0056073	-.000977	19.32894	.1525435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003860	.0013336	285.0485	.2103040	.0377514	.0980006	47.22229
Stddev	.0000374	.0002791	5.6145	.0016229	.0004582	.0002710	.71560
%RSD	9.676466	20.93001	1.969680	.7716981	1.213626	.2765162	1.515385

#1	.0003944	.0014852	284.6261	.2120833	.0372294	.0977346	46.44279
#2	.0003452	.0010114	279.6571	.2099237	.0379376	.0979910	47.37463
#3	.0004185	.0015041	290.8624	.2089051	.0380871	.0982763	47.84945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.178939	27.30217	.3330967	.0006117	.4425501	.1451179	.4634272
Stddev	.023272	.53310	.0026219	.0003596	.0139713	.0016454	.0002210
%RSD	1.973964	1.952587	.7871233	58.79821	3.157002	1.133858	.0476917

#1	1.169552	27.18526	.3360256	.0003217	.4304713	.1437952	.4633096
#2	1.161828	26.83723	.3309686	.0004992	.4393282	.1445981	.4632899
#3	1.205439	27.88402	.3322960	.0010141	.4578510	.1469605	.4636822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.264590	-.004866	.0001279	.0130573	.2643733	.8926616	2.714365
Stddev	.066273	.006387	.0002658	.0007914	.0032262	.0284980	.001722
%RSD	1.554038	131.2381	207.8097	6.061306	1.220330	3.192469	.0634360

#1	4.202244	-.012093	.0003723	.0138730	.2627051	.8641560	2.712662
#2	4.257333	.000019	-.000155	.0122926	.2623227	.9211519	2.714328
#3	4.334193	-.002525	.000167	.0130062	.2680921	.8926768	2.716105

Sample Name: N2984-11DLX10 Acquired: 6/3/2022 2:10:05 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9508443	.0229585	.4083142
Stddev	.0030499	.0007669	.0086796
%RSD	.3207566	3.340555	2.125717

#1	.9473242	.0225621	.4074722
#2	.9525115	.0238425	.4000863
#3	.9526973	.0224708	.4173842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2224.227	58714.34	3757.065	1747.948	2813.142
Stddev	19.467	102.86	65.652	3.093	25.541
%RSD	.8752399	.1751922	1.747419	.1769308	.9079033

#1	2245.947	58603.46	3704.171	1744.558	2842.386
#2	2208.352	58732.91	3830.542	1748.671	2795.218
#3	2218.381	58806.65	3736.483	1750.616	2801.822

Sample Name: N2984-12DLX10 Acquired: 6/3/2022 2:14:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145467	.0029258	.0224611	.0035099	-.000618	15.21053	.1081305
Stddev	.0036276	.0018470	.0018345	.0050881	.002154	.08941	.0008531
%RSD	24.93757	63.12643	8.167482	144.9628	348.2699	.5877954	.7889550

#1	.0184218	.0013314	.0222652	-.001215	-.002461	15.11988	.1072135
#2	.0139865	.0049496	.0243857	.008897	.001749	15.29864	.1089006
#3	.0112318	.0024964	.0207324	.002848	-.001143	15.21308	.1082775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004379	.0009983	427.5392	.1417627	.0268291	.0548315	34.63814
Stddev	.0000149	.0000992	3.2039	.0006077	.0007738	.0004448	.48569
%RSD	3.413325	9.934039	.7493790	.4286371	2.884089	.8112126	1.402197

#1	.0004551	.0008995	424.7527	.1422285	.0268880	.0543307	34.12344
#2	.0004296	.0009977	431.0400	.1419842	.0275717	.0551806	34.70260
#3	.0004289	.0010978	426.8250	.1410754	.0260276	.0549832	35.08839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.026762	19.43343	.2042657	.0003770	.3667390	.1081754	.1837186
Stddev	.006966	.22016	.0004856	.0002626	.0023385	.0011992	.0007662
%RSD	.6784742	1.132878	.2377493	69.65396	.6376437	1.108552	.4170543

#1	1.020468	19.25552	.2037077	.0006666	.3645218	.1068102	.1828572
#2	1.034247	19.67964	.2044962	.0001546	.3665127	.1090588	.1839746
#3	1.025573	19.36513	.2045931	.0003097	.3691823	.1086571	.1843240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.541811	-.016242	-.000142	.0011203	.2366323	.7280167	1.700803
Stddev	.041714	.005766	.000222	.0002511	.0051741	.0158379	.004519
%RSD	1.641095	35.50168	155.8760	22.41769	2.186573	2.175488	.2656874

#1	2.493711	-.021993	-.000392	.0010083	.2309800	.7303812	1.704849
#2	2.568054	-.016271	-.000066	.0014079	.2377821	.7111294	1.695927
#3	2.563667	-.010461	.000031	.0009446	.2411348	.7425393	1.701633

Sample Name: N2984-12DLX10 Acquired: 6/3/2022 2:14:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7630537	.0278472	.5018009
Stddev	.0013377	.0006173	.0027388
%RSD	.1753106	2.216858	.5457865

#1	.7641793	.0284468	.4993692
#2	.7634070	.0272135	.5047677
#3	.7615748	.0278814	.5012659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.217	57692.18	3600.940	1721.903	2755.197
Stddev	81.544	95.35	55.414	2.220	98.793
%RSD	3.701151	.1652711	1.538877	.1289040	3.585704

#1	2152.316	57584.10	3556.822	1722.939	2695.064
#2	2160.065	57764.39	3582.862	1723.415	2701.309
#3	2297.270	57728.05	3663.135	1719.354	2869.216

Sample Name: N2984-13DLX10 Acquired: 6/3/2022 2:18:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132436	.0049152	.0096562	-.001125	-.000079	12.48294	.0801730
Stddev	.0026085	.0011126	.0020125	.001545	.000820	.25459	.0016576
%RSD	19.69596	22.63503	20.84170	137.3300	1034.140	2.039470	2.067542

#1	.0122458	.0061881	.0079920	-.002333	-.000619	12.20172	.0783003
#2	.0162036	.0044296	.0090838	.000616	.000864	12.54939	.0807666
#3	.0112813	.0041281	.0118930	-.001659	-.000484	12.69771	.0814521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003492	.0005872	485.7334	.1212364	.0226100	.0368786	35.50497
Stddev	.0000248	.0002520	10.5494	.0009265	.0003963	.0011893	.42669
%RSD	7.093473	42.91032	2.171850	.7642139	1.752679	3.224946	1.201764

#1	.0003634	.0007117	473.8551	.1209811	.0225854	.0359925	35.03536
#2	.0003637	.0002972	489.3335	.1222638	.0222266	.0382303	35.61068
#3	.0003206	.0007527	494.0115	.1204643	.0230180	.0364131	35.86886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6816293	16.07145	.1610503	.0003492	.3491335	.0994797	.0880832
Stddev	.0130150	.37446	.0007083	.0003273	.0093523	.0043610	.0009387
%RSD	1.909399	2.329998	.4398321	93.72980	2.678728	4.383835	1.065736

#1	.6668782	15.65766	.1602799	-.000002	.3504892	.0957447	.0887558
#2	.6865160	16.16965	.1611974	.000645	.3391773	.1042723	.0884831
#3	.6914937	16.38702	.1616735	.000404	.3577340	.0984223	.0870107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.575142	-.017702	-.000015	.0279572	.2300596	.7822668	1.139300
Stddev	.014912	.001161	.000126	.0009974	.0016173	.0020821	.001772
%RSD	.9467083	6.556251	835.8336	3.567728	.7029823	.2661567	.1555146

#1	1.568393	-.016390	-.000026	.0270073	.2286654	.7824044	1.139643
#2	1.592235	-.018594	-.000135	.0289962	.2318327	.7801194	1.140875
#3	1.564798	-.018122	.000116	.0278680	.2296807	.7842766	1.137382

Sample Name: N2984-13DLX10 Acquired: 6/3/2022 2:18:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6032665	.0304462	.5261058
Stddev	.0019259	.0008987	.0106000
%RSD	.3192428	2.951660	2.014797

#1	.6029807	.0294867	.5142502
#2	.6053194	.0305835	.5293986
#3	.6014995	.0312683	.5346685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.679	57165.64	3651.889	1697.280	2704.331
Stddev	41.607	166.07	26.705	17.977	54.527
%RSD	1.926531	.2905045	.7312769	1.059146	2.016295

#1	2205.609	56977.17	3682.675	1681.691	2764.089
#2	2148.917	57229.26	3638.032	1693.206	2691.627
#3	2124.510	57290.49	3634.960	1716.945	2657.277

Sample Name: N2984-14DLX10 Acquired: 6/3/2022 2:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118055	.0033009	.0087445	.0018712	-.001517	12.51486	.0802019
Stddev	.0019264	.0025242	.0018693	.0025314	.002205	.17943	.0014601
%RSD	16.31781	76.47087	21.37673	135.2876	145.3624	1.433731	1.820492

#1	.0095823	.0059822	.0066374	.0020359	.000892	12.41113	.0799104
#2	.0129795	.0029497	.0102034	-.000739	-.002008	12.41139	.0789095
#3	.0128548	.0009706	.0093927	.004316	-.003434	12.72204	.0817857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003696	.0003178	478.1986	.1114258	.0213643	.0294402	28.34963
Stddev	.0001272	.0002466	7.6283	.0010424	.0002480	.0003440	.41670
%RSD	34.40779	77.57994	1.595224	.9354749	1.160949	1.168483	1.469863

#1	.0002430	.0005918	473.0668	.1125986	.0211862	.0292922	27.89521
#2	.0003685	.0002482	474.5644	.1110736	.0216476	.0291950	28.43986
#3	.0004974	.0001136	486.9645	.1106051	.0212590	.0298335	28.71383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6663234	19.00237	.1403028	.0001415	.4126798	.0806408	.0570255
Stddev	.0119227	.24144	.0009334	.0003023	.0130403	.0022830	.0003634
%RSD	1.789327	1.270596	.6653109	213.6351	3.159899	2.831089	.6373318

#1	.6578590	18.79817	.1411356	.0001400	.4008601	.0787882	.0574362
#2	.6611526	18.94010	.1392938	.0004445	.4105108	.0799428	.0568945
#3	.6799586	19.26885	.1404789	-.000160	.4266686	.0831913	.0567457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.277599	-.010209	-.000200	-.000327	.2668733	.8686874	.9010571
Stddev	.028386	.001157	.000254	.000672	.0016810	.0138492	.0023215
%RSD	2.221850	11.33539	127.1418	205.1984	.6298972	1.594270	.2576454

#1	1.293220	-.011077	-.000247	.000285	.2649667	.8567261	.9028646
#2	1.244833	-.010656	-.000427	-.001046	.2675115	.8838603	.9018678
#3	1.294743	-.008895	.000074	-.000221	.2681418	.8654759	.8984389

Sample Name: N2984-14DLX10 Acquired: 6/3/2022 2:22:01 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P020-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5799238	.0316564	.4663705
Stddev	.0049980	.0012474	.0069387
%RSD	.8618356	3.940574	1.487815

#1	.5842832	.0311080	.4634767
#2	.5810192	.0307771	.4613471
#3	.5744689	.0330841	.4742878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.514	57542.84	3723.140	1721.946	2676.741
Stddev	10.861	107.69	22.558	12.035	16.376
%RSD	.5050244	.1871505	.6058914	.6989158	.6117842

#1	2161.172	57443.04	3714.597	1715.021	2695.456
#2	2150.910	57528.48	3748.722	1735.843	2669.724
#3	2139.461	57656.99	3706.100	1714.975	2665.044

Sample Name: N2984-15DLX10 Acquired: 6/3/2022 2:26:03 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P020-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114979	.0039690	.0085721	.0059196	.0000988	20.53416	.1120391
Stddev	.0042332	.0018700	.0009917	.0007783	.0008950	.16084	.0006953
%RSD	36.81757	47.11557	11.56908	13.14842	905.6796	.7832906	.6205890

#1	.0158206	.0019033	.0091926	.0068175	-.000830	20.38257	.1118073
#2	.0073602	.0055466	.0074284	.0055047	.000956	20.70288	.1128207
#3	.0113129	.0044570	.0090955	.0054367	.000170	20.51703	.1114894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003840	.0001374	376.5362	.1561134	.0317511	.0383176	42.18357
Stddev	.0000927	.0000661	1.7019	.0007989	.0017781	.0011212	.47147
%RSD	24.13852	48.09325	.4519983	.5117711	5.599981	2.926179	1.117670

#1	.0004785	.0000903	374.7245	.1563932	.0333686	.0392988	41.66715
#2	.0002932	.0001090	378.1014	.1567348	.0298472	.0370955	42.29255
#3	.0003803	.0002129	376.7828	.1552122	.0320374	.0385585	42.59101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5594396	23.94527	.2232501	.0002111	1.155682	.1183275	.0774260
Stddev	.0028302	.05687	.0050838	.0002201	.005380	.0032387	.0007916
%RSD	.5058928	.2374963	2.277187	104.2209	.4654831	2.737100	1.022398

#1	.5565174	23.88904	.2273382	.0001461	1.151902	.1147601	.0768933
#2	.5596335	23.94401	.2175576	.0004564	1.161841	.1191392	.0783357
#3	.5621678	24.00276	.2248544	.0000309	1.153304	.1210832	.0770491

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.995081	-.016778	-.000187	.0004558	.3063474	2.316028	1.433613
Stddev	.011368	.002388	.000326	.0006383	.0002102	.068165	.007587
%RSD	.5697969	14.23295	174.3552	140.0348	.0686321	2.943177	.5292403

#1	1.998187	-.019334	-.000526	.0009156	.3061236	2.251238	1.425045
#2	2.004574	-.016394	.000124	-.000273	.3063776	2.309717	1.436313
#3	1.982483	-.014605	-.000159	.000725	.3065408	2.387129	1.439481

Sample Name: N2984-15DLX10 Acquired: 6/3/2022 2:26:03 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P020-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6442038	.0346664	.3760500
Stddev	.0041086	.0008154	.0025027
%RSD	.6377774	2.352126	.6655285

#1	.6481874	.0344079	.3757080
#2	.6444433	.0340115	.3787062
#3	.6399807	.0355797	.3737359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.592	57142.92	3670.275	1741.528	2812.919
Stddev	107.517	184.49	38.540	8.842	135.180
%RSD	4.824457	.3228503	1.050047	.5077115	4.805681

#1	2223.850	56958.83	3636.667	1751.342	2808.848
#2	2338.401	57142.12	3661.816	1739.058	2950.088
#3	2123.523	57327.80	3712.341	1734.184	2679.821

Sample Name: N2984-16DLX10 Acquired: 6/3/2022 2:30:02 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052111	.0030156	.0229970	.0092195	.0007994	54.84419	.2767524
Stddev	.0014182	.0014951	.0013067	.0019963	.0004959	.67057	.0029520
%RSD	27.21459	49.57787	5.681885	21.65323	62.03087	1.222679	1.066677

#1	.0041411	.0029631	.0242052	.0079531	.0013408	54.13958	.2733439
#2	.0046724	.0045363	.0216102	.0115207	.0006900	54.91846	.2784237
#3	.0068196	.0015475	.0231756	.0081846	.0003674	55.47453	.2784898

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014425	.0005957	89.04614	.0966755	.0492135	.1210759	75.77723
Stddev	.0000896	.0000921	1.02230	.0005726	.0007103	.0004262	.77404
%RSD	6.213625	15.45815	1.148062	.5922615	1.443359	.3520273	1.021470

#1	.0014396	.0005214	87.88051	.0965661	.0489227	.1211269	74.91551
#2	.0013544	.0005670	89.46745	.0961656	.0500230	.1206264	76.00259
#3	.0015335	.0006987	89.79046	.0972949	.0486946	.1214742	76.41357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.038932	34.15594	.1296924	.0006726	.7547298	.2532315	.2024061
Stddev	.025783	.35024	.0008128	.0002256	.0041233	.0013942	.0018732
%RSD	1.264557	1.025422	.6267076	33.54751	.5463307	.5505515	.9254603

#1	2.010393	33.75222	.1303791	.0005318	.7500915	.2517085	.2003635
#2	2.045860	34.33719	.1299031	.0005531	.7561185	.2544448	.2040435
#3	2.060544	34.37841	.1287950	.0009328	.7579796	.2535413	.2028113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.428394	-.057851	-.000980	.0093395	3.862476	1.529952	3.009377
Stddev	.023976	.003343	.000065	.0003781	.047393	.014117	.009010
%RSD	.6993380	5.778465	6.648990	4.048102	1.227012	.9227112	.2994136

#1	3.401782	-.061420	-.000983	.0090117	3.809975	1.516387	2.998974
#2	3.435090	-.054793	-.001043	.0092537	3.875350	1.528906	3.014403
#3	3.448310	-.057341	-.000913	.0097531	3.902101	1.544563	3.014753

Sample Name: N2984-16DLX10 Acquired: 6/3/2022 2:30:02 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P021-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3817138	.0147538	.1699769
Stddev	.0034827	.0006285	.0014399
%RSD	.9123935	4.260248	.8471266

#1	.3856437	.0154670	.1683316
#2	.3790098	.0145134	.1705922
#3	.3804878	.0142808	.1710069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.868	61043.86	3759.254	1873.656	2939.524
Stddev	12.187	68.27	2.969	14.656	15.825
%RSD	.5338523	.1118429	.0789895	.7821934	.5383509

#1	2290.468	60973.90	3762.102	1885.385	2952.762
#2	2289.325	61110.31	3759.485	1857.227	2943.813
#3	2268.811	61047.38	3756.176	1878.357	2921.996

Sample Name: N2984-17DLX10 Acquired: 6/3/2022 2:34:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086018	.0029382	.0413148	.0063217	-.001418	22.20851	.1817511
Stddev	.0020567	.0015404	.0026916	.0031549	.000234	.06576	.0003306
%RSD	23.91031	52.42750	6.514796	49.90580	16.53983	.2961235	.1818863

#1	.0067672	.0017123	.0421738	.0030334	-.001207	22.14308	.1813706
#2	.0082131	.0024349	.0382986	.0066080	-.001670	22.27460	.1819680
#3	.0108252	.0046673	.0434720	.0093236	-.001375	22.20786	.1819146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004822	.0009298	272.7276	.1995084	.0363042	.0639254	47.75814
Stddev	.0000283	.0001688	1.0357	.0005350	.0011965	.0005474	.51859
%RSD	5.862533	18.15104	.3797726	.2681430	3.295854	.8562552	1.085870

#1	.0004855	.0009911	271.9407	.1992419	.0349817	.0642395	47.16666
#2	.0005087	.0010595	273.9011	.1991590	.0366192	.0632934	47.97295
#3	.0004525	.0007390	272.3412	.2001243	.0373118	.0642434	48.13482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.054627	28.75330	.3090650	.0004961	.7166584	.1363390	.2964080
Stddev	.003131	.19212	.0104232	.0001832	.0061866	.0024196	.0004555
%RSD	.2968507	.6681706	3.372480	36.92271	.8632621	1.774693	.1536899

#1	1.051251	28.60260	.3040484	.0003000	.7096589	.1385774	.2959528
#2	1.057435	28.96964	.3020987	.0005254	.7189217	.1366677	.2968639
#3	1.055196	28.68767	.3210478	.0006628	.7213948	.1337718	.2964072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.475525	-.016697	-.000342	.0090154	.4596863	2.608188	2.702230
Stddev	.023482	.003304	.000096	.0004490	.0021838	.030083	.078138
%RSD	.9485659	19.79024	27.94515	4.980337	.4750579	1.153418	2.891609

#1	2.475617	-.019223	-.000429	.0091764	.4582409	2.579016	2.657075
#2	2.498960	-.017911	-.000240	.0085081	.4586195	2.606441	2.657160
#3	2.451997	-.012957	-.000357	.0093617	.4621984	2.639106	2.792456

Sample Name: N2984-17DLX10 Acquired: 6/3/2022 2:34:00 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P021-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8236432	.0235657	.4308603
Stddev	.0252270	.0010502	.0015313
%RSD	3.062853	4.456590	.3553967

#1	.8135571	.0243664	.4304228
#2	.8050198	.0239540	.4325627
#3	.8523528	.0223766	.4295954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.389	57154.99	3624.006	1703.493	2716.942
Stddev	49.007	37.54	31.771	6.937	115.278
%RSD	2.270556	.0656839	.8766822	.4072249	4.242918

#1	2121.770	57124.72	3591.853	1695.483	2716.981
#2	2214.061	57197.00	3624.783	1707.510	2832.200
#3	2139.333	57143.25	3655.381	1707.487	2601.645

Sample Name: N2984-18DLX10 Acquired: 6/3/2022 2:37:55 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102309	.0023233	.0490850	.0050850	-.001778	31.99557	.2035528
Stddev	.0028704	.0012945	.0015676	.0015252	.000207	.30887	.0023962
%RSD	28.05596	55.71732	3.193709	29.99439	11.63801	.9653599	1.177195

#1	.0075728	.0008576	.0505506	.0050995	-.001550	31.65706	.2008870
#2	.0132745	.0028025	.0474322	.0035525	-.001830	32.06756	.2042439
#3	.0098452	.0033100	.0492724	.0066028	-.001954	32.26208	.2055276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008663	.0011691	247.3413	.2014349	.0423782	.0776143	55.76508
Stddev	.0000279	.0001616	2.2184	.0013644	.0003696	.0004611	.69362
%RSD	3.217024	13.81920	.8968997	.6773653	.8722507	.5941161	1.243825

#1	.0008529	.0009844	244.8575	.2017085	.0424883	.0775254	54.98039
#2	.0008476	.0012840	248.0407	.2026418	.0419661	.0772040	56.01850
#3	.0008983	.0012391	249.1257	.1999544	.0426804	.0781133	56.29636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.464651	27.58529	.2750496	.0002059	.7724051	.1939465	.4939204
Stddev	.014949	.26994	.0023229	.0003000	.0154697	.0020844	.0015236
%RSD	1.020677	.9785668	.8445457	145.7246	2.002795	1.074709	.3084632

#1	1.448243	27.31643	.2776889	-.000075	.7545441	.1952307	.4940452
#2	1.468213	27.58315	.2741438	.000170	.7815604	.1915415	.4923382
#3	1.477498	27.85630	.2733160	.000522	.7811108	.1950672	.4953777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.125526	-.039005	-.000323	.0077539	1.102522	2.159379	2.914082
Stddev	.054480	.002980	.000258	.0006086	.013196	.026052	.002414
%RSD	1.743053	7.640205	79.80722	7.848624	1.196869	1.206436	.0828434

#1	3.063040	-.042121	-.000077	.0075070	1.088028	2.130125	2.916147
#2	3.150475	-.036182	-.000300	.0084471	1.105700	2.167936	2.914670
#3	3.163064	-.038714	-.000591	.0073076	1.113839	2.180075	2.911428

Sample Name: N2984-18DLX10 Acquired: 6/3/2022 2:37:55 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P021-SS001-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8768451	.0236626	.3871035
Stddev	.0062351	.0005307	.0041947
%RSD	.7110869	2.242813	1.083606

#1	.8710400	.0230927	.3822602
#2	.8760593	.0241426	.3895741
#3	.8834358	.0237525	.3894761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.685	59127.14	3568.366	1758.769	2810.600
Stddev	28.389	83.88	11.110	6.438	34.777
%RSD	1.290600	.1418682	.3113395	.3660544	1.237345

#1	2172.954	59114.31	3556.045	1752.565	2780.117
#2	2196.617	59050.41	3577.620	1765.418	2803.202
#3	2229.483	59216.70	3571.433	1758.324	2848.481

Sample Name: N2984-19DLX10 Acquired: 6/3/2022 2:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094653	.0054704	.0590466	.0056675	-.004496	22.24261	.1502224
Stddev	.0013416	.0012368	.0024955	.0028496	.001434	.25765	.0022893
%RSD	14.17349	22.60932	4.226291	50.27955	31.90417	1.158365	1.523969

#1	.0081771	.0051137	.0615085	.0037704	-.005287	21.97536	.1477672
#2	.0108545	.0068464	.0565188	.0089443	-.005360	22.26303	.1506016
#3	.0093642	.0044511	.0591123	.0042878	-.002840	22.48944	.1522985

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003380	.0010138	138.1268	.6991978	.0839640	.0732440	61.32050
Stddev	.0000726	.0001686	1.9356	.0034489	.0021830	.0016206	.74689
%RSD	21.46539	16.62634	1.401289	.4932669	2.599936	2.212626	1.218013

#1	.0002986	.0011718	136.1113	.6957458	.0847638	.0743020	60.52424
#2	.0002937	.0008364	138.2982	.7026436	.0814939	.0713783	61.43170
#3	.0004217	.0010332	139.9710	.6992040	.0856343	.0740517	62.00556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.168616	130.9759	1.472337	.0007257	.5656091	.1367943	.3172168
Stddev	.019303	1.9526	.018806	.0001574	.0128441	.0023048	.0016404
%RSD	1.651808	1.490790	1.277285	21.69305	2.270836	1.684884	.5171148

#1	1.149669	128.9080	1.482698	.0005870	.5559008	.1341735	.3160374
#2	1.167924	131.2317	1.450629	.0008968	.5801731	.1377033	.3190901
#3	1.188257	132.7879	1.483683	.0006932	.5607533	.1385059	.3165228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.671363	-.035259	-.000356	.0059502	1.090787	1.381785	1.669129
Stddev	.043104	.001686	.000333	.0006725	.014344	.013702	.002912
%RSD	2.578999	4.782525	93.51377	11.30268	1.315047	.9916115	.1744658

#1	1.623441	-.037190	-.000722	.0051872	1.075750	1.381687	1.665845
#2	1.706970	-.034511	-.000069	.0062066	1.092292	1.395536	1.671396
#3	1.683678	-.034076	-.000279	.0064568	1.104319	1.368133	1.670147

Sample Name: N2984-19DLX10 Acquired: 6/3/2022 2:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7653360	.0182098	.3827172
Stddev	.0094712	.0017744	.0048226
%RSD	1.237522	9.744216	1.260094

#1	.7752253	.0164704	.3778200
#2	.7563472	.0200173	.3828700
#3	.7644357	.0181418	.3874615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2211.525	58173.48	3553.927	1725.040	2884.224
Stddev	103.509	111.58	7.847	3.444	134.467
%RSD	4.680452	.1918043	.2207960	.1996313	4.662153

#1	2143.001	58049.90	3550.496	1727.681	2795.832
#2	2330.596	58203.72	3562.905	1721.145	3038.970
#3	2160.979	58266.83	3548.380	1726.294	2817.869

Sample Name: CCV15 Acquired: 6/3/2022 2:45:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	4.813484	5.073131	5.060746	5.074416	4.732373	9.769873
Stddev	.020399	.026413	.013856	.005934	.018792	.063180
%RSD	.4237843	.5206432	.2738030	.1169488	.3970934	.6466841

#1	4.794546	5.043349	5.044762	5.079738	4.733628	9.698110
#2	4.810823	5.082330	5.068113	5.075493	4.712986	9.794384
#3	4.835082	5.093715	5.069362	5.068016	4.750507	9.817125

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.814310	.2677676	2.383705	26.10788	.9842286	2.342262
Stddev	.034128	.0010559	.011378	.22168	.0037360	.015398
%RSD	.3477406	.3943201	.4773083	.8490877	.3795863	.6573884

#1	9.775052	.2688640	2.375732	25.86814	.9880837	2.331983
#2	9.836911	.2676813	2.378649	26.15006	.9839777	2.334839
#3	9.830967	.2667576	2.396735	26.30544	.9806243	2.359966

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.305081	4.779301	2.413492	23.57744	F 2.236881	1.280661
Stddev	.002354	.081739	.019610	.18639	.009349	.002400
%RSD	.1803593	1.710273	.8124977	.7905416	.4179565	.1874183

#1	1.307140	4.693035	2.393263	23.40517	2.230770	1.283430
#2	1.305589	4.789269	2.414796	23.55185	2.232230	1.279390
#3	1.302515	4.855599	2.432418	23.77530	2.247644	1.279164

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.15708	2.700990	2.509081	22.53852	F 3.883087	F 4.042703
Stddev	.14477	.022891	.008103	.11851	.011185	.005787
%RSD	.5992811	.8474998	.3229367	.5258250	.2880512	.1431552

#1	23.99441	2.686259	2.517648	22.40569	3.894559	4.041486
#2	24.20506	2.689350	2.508057	22.57642	3.882488	4.037621
#3	24.27176	2.727362	2.501540	22.63344	3.872212	4.049002

Sample Name: CCV15 Acquired: 6/3/2022 2:45:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	F 3.847542	4.649353	4.582177	F 3.957743	F 3.821285	F 3.671938
Stddev	.015689	.034334	.031539	.015570	.025964	.008913
%RSD	.4077744	.7384664	.6882895	.3934042	.6794597	.2427351

#1	3.831442	4.615340	4.569115	3.939766	3.792043	3.663915
#2	3.848400	4.648720	4.559267	3.966567	3.830177	3.670366
#3	3.862785	4.683999	4.618148	3.966897	3.841635	3.681532

Elem	Sr4077
Units	ppm
Avg	F 4.095038
Stddev	.040372
%RSD	.9858660

#1	4.052902
#2	4.133377
#3	4.098836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.542	57601.51	3555.080	1617.951	2810.242
Stddev	5.794	209.81	23.256	13.020	4.685
%RSD	.2809052	.3642408	.6541697	.8047450	.1667002

#1	2057.290	57370.11	3530.017	1603.087	2814.929
#2	2068.757	57655.11	3559.263	1623.430	2810.239
#3	2061.578	57779.33	3575.961	1627.337	2805.559

Sample Name: CCB15 Acquired: 6/3/2022 2:49:39 Type: Unk
Method: NON EPA-6010-200.7(v1536) 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	.0004386	.0020815	-.000813	-.001570	-.000460	-.013827	-.001701
Stddev	.0020348	.0008210	.001015	.003085	.001200	.016152	.000271
%RSD	463.8846	39.44223	124.9686	196.5418	260.8676	116.8147	15.89952

#1	.0022546	.0025141	.000244	-.001032	-.001127	-.031082	-.001956
#2	-.001760	.0025957	-.000900	-.004888	.000925	-.011329	-.001731
#3	.000822	.0011347	-.001782	.001211	-.001178	.000931	-.001417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000132	.0000833	-.028249	-.000145	-.000045	-.000159	-.017751
Stddev	.0000026	.0000868	.015174	.000198	.000154	.000563	.003503
%RSD	19.66767	104.1221	53.71567	136.1801	345.1881	353.1262	19.73580

#1	.0000155	.0000963	-.044238	-.000338	.000108	.000482	-.020754
#2	.0000138	.0001629	-.026462	-.000157	-.000041	-.000572	-.018597
#3	.0000104	-.000009	-.014048	.000058	-.000201	-.000389	-.013902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003131	-.044930	-.000828	.0006120	-.000766	.0035813	-.001637
Stddev	.0002348	.015210	.000679	.0000680	.007801	.0041281	.000084
%RSD	74.99351	33.85316	82.01919	11.10624	1017.834	115.2691	5.139684

#1	.0002396	-.051324	-.000059	.0005338	.001925	.0065041	-.001734
#2	.0005758	-.055900	-.001347	.0006569	-.009557	.0053810	-.001590
#3	.0001238	-.027567	-.001076	.0006452	.005333	-.001141	-.001586

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052782	-.001681	.0007430	.0001835	.0005294	-.001204	.0024864
Stddev	.018229	.000924	.0002951	.0000517	.0016915	.006710	.0012121
%RSD	34.53569	54.94809	39.72162	28.19350	319.5197	557.1364	48.74856

#1	-.063563	-.001425	.0010423	.0001972	.0008994	-.001554	.0012939
#2	-.063048	-.000912	.0007344	.0002271	.0020053	.005674	.0024482
#3	-.031735	-.002705	.0004523	.0001264	-.001316	-.007732	.0037172

Sample Name: CCB15 Acquired: 6/3/2022 2:49:39 Type: Unk
 Method: NON EPA-6010-200.7(v1536) 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	-.004204	-.004502	-.000149
Stddev	.001478	.001044	.000056
%RSD	35.15131	23.19846	37.47747

#1	-.004538	-.005659	-.000127
#2	-.002588	-.003627	-.000212
#3	-.005486	-.004221	-.000107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.210	61517.49	3787.359	1858.876	3455.369
Stddev	181.520	124.07	154.731	41.747	310.812
%RSD	7.655144	.2016832	4.085447	2.245831	8.995057

#1	2271.189	61374.59	3660.762	1812.185	3215.850
#2	2261.702	61580.18	3741.472	1892.605	3343.661
#3	2580.739	61597.71	3959.843	1871.837	3806.597

Sample Name: N3101-01 Acquired: 6/3/2022 2:53:44 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5R-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1057971	.0546941	.6527777	.0464144	.0090776	199.2509
Stddev	.0034978	.0044200	.0075572	.0085028	.0011556	.9261
%RSD	3.306126	8.081366	1.157692	18.31927	12.73026	.4647924

#1	.1094532	.0495903	.6543939	.0373087	.0077691	198.2419
#2	.1054555	.0572243	.6445432	.0541472	.0095054	200.0622
#3	.1024827	.0572677	.6593960	.0477874	.0099584	199.4485

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.586696	.0067089	.0076526	14.86460	.2505120	.1951499
Stddev	.022111	.0002707	.0008396	.16452	.0016603	.0020438
%RSD	1.393497	4.034902	10.97111	1.106823	.6627533	1.047288

#1	1.561207	.0070203	.0086195	14.69237	.2521848	.1951015
#2	1.598179	.0065765	.0071081	15.02015	.2504865	.1972174
#3	1.600703	.0065299	.0072302	14.88128	.2488646	.1931307

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1922704	400.9122	15.12763	47.99288	.4290581	.0030567
Stddev	.0024873	9.0586	.14451	.39462	.0011840	.0013022
%RSD	1.293661	2.259503	.9552641	.8222557	.2759507	42.60219

#1	.1950718	390.4589	14.96432	47.65764	.4296716	.0016671
#2	.1903212	405.8146	15.23895	48.42778	.4276933	.0032541
#3	.1914180	406.4631	15.17962	47.89322	.4298095	.0042490

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.791041	.2044708	1.150578	9.879957	-.180053	.0058256
Stddev	.094307	.0069908	.001571	.148714	.067303	.0005257
%RSD	1.628504	3.418960	.1365801	1.505205	37.37940	9.024506

#1	5.683376	.1966008	1.152094	9.711889	-.256366	.0062796
#2	5.830731	.2068507	1.148956	9.933484	-.154618	.0052496
#3	5.859017	.2099609	1.150684	9.994497	-.129174	.0059476

Sample Name: N3101-01 Acquired: 6/3/2022 2:53:44 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-5R-(2-2.5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249046	.2971777	5.359032	F 18.35803	1.626502	.4581542
Stddev	.0009152	.0041469	.072452	.20909	.003684	.0021985
%RSD	3.674972	1.395445	1.351966	1.138963	.2265230	.4798512

#1	.0239389	.2987493	5.276701	18.50672	1.622799	.4604149
#2	.0257592	.2924746	5.413065	18.11895	1.626540	.4580240
#3	.0250159	.3003091	5.387330	18.44841	1.630168	.4560238

Elem	Sr4077
Units	ppm
Avg	-.251909
Stddev	.007261
%RSD	2.882255

#1	-.243529
#2	-.255897
#3	-.256302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.508	66417.59	4227.083	1980.215	2828.372
Stddev	35.182	167.84	62.965	5.130	34.527
%RSD	1.437442	.2527027	1.489567	.2590775	1.220738

#1	2422.566	66353.30	4163.471	1978.967	2803.021
#2	2487.749	66291.40	4228.397	1985.855	2867.695
#3	2432.210	66608.07	4289.381	1975.824	2814.398

Sample Name: N3101-03 Acquired: 6/3/2022 2:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5R-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1020872	.0381906	.1951588	.0310127	.0057776	220.2514
Stddev	.0018685	.0015317	.0044704	.0070784	.0008611	2.8440
%RSD	1.830306	4.010574	2.290650	22.82412	14.90421	1.291233

#1	.1039587	.0375072	.1968631	.0285021	.0056060	217.9409
#2	.1002217	.0371196	.1985263	.0255319	.0067116	219.3855
#3	.1020814	.0399450	.1900869	.0390043	.0050152	223.4276

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5481008	.0055857	.0042739	10.74735	.1898189	.1514273
Stddev	.0059589	.0001120	.0008092	.18046	.0013122	.0027977
%RSD	1.087191	2.005616	18.93214	1.679086	.6913068	1.847549

#1	.5433253	.0056368	.0044873	10.63579	.1886198	.1529836
#2	.5461985	.0054573	.0049550	10.65071	.1912206	.1531007
#3	.5547786	.0056631	.0033795	10.95555	.1896162	.1481975

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1731477	286.1879	5.027767	42.67461	.2789269	.0001397
Stddev	.0024152	2.7760	.076846	.58031	.0035670	.0006005
%RSD	1.394891	.9700050	1.528425	1.359837	1.278845	429.7203

#1	.1749622	283.1396	4.967609	42.27409	.2809144	-.000417
#2	.1740745	286.8532	5.001357	42.40965	.2810574	.000061
#3	.1704063	288.5707	5.114335	43.34011	.2748088	.000776

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.036595	.2211180	.7217754	12.20697	-.318020	.0038088
Stddev	.060080	.0043962	.0015302	.07569	.016169	.0000499
%RSD	1.192876	1.988169	.2120080	.6200395	5.084377	1.309868

#1	4.968144	.2196797	.7235321	12.13739	-.323226	.0038290
#2	5.080593	.2176211	.7207323	12.28756	-.299888	.0038454
#3	5.061048	.2260532	.7210619	12.19595	-.330944	.0037520

Sample Name: N3101-03 Acquired: 6/3/2022 2:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5R-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124739	.5090942	5.846762	F 13.68413	1.786165	.2940803
Stddev	.0006933	.0036080	.090886	.74554	.003297	.0008606
%RSD	5.558257	.7086992	1.554465	5.448244	.1845915	.2926511

#1	.0129534	.5073992	5.852089	13.54189	1.789734	.2931553
#2	.0116790	.5066458	5.934867	14.49054	1.783233	.2942282
#3	.0127895	.5132375	5.753330	13.01995	1.785526	.2948574

Elem	Sr4077
Units	ppm
Avg	-.207249
Stddev	.002038
%RSD	.9831951

#1	-.204969
#2	-.207887
#3	-.208892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.623	65615.92	3865.468	1975.649	3021.130
Stddev	72.973	91.00	28.720	3.168	81.501
%RSD	2.858743	.1386883	.7429985	.1603542	2.697687

#1	2522.328	65670.52	3868.440	1976.269	2990.052
#2	2499.677	65510.87	3892.586	1978.460	2959.741
#3	2635.864	65666.37	3835.377	1972.216	3113.598

Sample Name: N3101-05 Acquired: 6/3/2022 3:01:32 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1E-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1033101	.0419405	4.565985	.0359934	.0062816	193.0249
Stddev	.0031613	.0031488	.134742	.0015476	.0049116	2.3332
%RSD	3.060026	7.507815	2.951000	4.299608	78.19001	1.208762

#1	.1063623	.0448286	4.612151	.0349388	.0077774	195.3073
#2	.1000499	.0424094	4.414229	.0377700	.0007960	193.1233
#3	.1035180	.0385835	4.671577	.0352714	.0102713	190.6440

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.710876	.0057668	.0205162	36.76078	.2503098	.1689287
Stddev	.035655	.0000949	.0021991	.41498	.0003727	.0090162
%RSD	1.315243	1.645000	10.71891	1.128874	.1489134	5.337259

#1	2.743510	.0058263	.0202933	37.21478	.2502373	.1666144
#2	2.716296	.0058166	.0184371	36.66657	.2499786	.1612953
#3	2.672822	.0056574	.0228183	36.40101	.2507134	.1788764

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2489354	314.2289	13.42156	46.93522	.3872467	.0034000
Stddev	.0136030	1.1132	.12661	.35387	.0169319	.0001102
%RSD	5.464481	.3542787	.9433022	.7539615	4.372384	3.240634

#1	.2454243	315.5002	13.54790	47.30062	.3857068	.0033776
#2	.2374322	313.7580	13.42210	46.91091	.3711373	.0035197
#3	.2639498	313.4285	13.29469	46.59413	.4048959	.0033027

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.683739	.1796111	2.530708	8.588226	-.169510	.0032419
Stddev	.011907	.0076745	.023088	.076643	.015914	.0007610
%RSD	.4436593	4.272821	.9123219	.8924138	9.388063	23.47527

#1	2.694091	.1872217	2.517037	8.663055	-.184075	.0027163
#2	2.686398	.1718744	2.517722	8.591734	-.171930	.0028948
#3	2.670727	.1797371	2.557365	8.509890	-.152525	.0041146

Sample Name: N3101-05 Acquired: 6/3/2022 3:01:32 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SC-1E-(2-2.5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408189	.3996771	6.749530	F 14.27423	3.787526	.4336570
Stddev	.0014008	.0024670	.042220	.59463	.133707	.0014089
%RSD	3.431864	.6172451	.6255192	4.165740	3.530206	.3248981
#1	.0399533	.4010909	6.704761	14.25605	3.725309	.4338739
#2	.0400683	.4011119	6.788627	13.68890	3.696264	.4349449
#3	.0424351	.3968285	6.755200	14.87773	3.941005	.4321522

Elem	Sr4077
Units	ppm
Avg	-.085014
Stddev	.002165
%RSD	2.546122
#1	-.083006
#2	-.084729
#3	-.087307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.383	66166.28	4187.435	1950.274	2906.399
Stddev	109.616	123.73	35.422	11.710	129.294
%RSD	4.504688	.1870027	.8459158	.6004449	4.448603
#1	2439.984	66090.77	4158.249	1950.151	2917.610
#2	2539.550	66098.99	4177.213	1962.045	3029.722
#3	2320.616	66309.07	4226.845	1938.626	2771.864

Sample Name: N3101-07 Acquired: 6/3/2022 3:05:54 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1E-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0659601	.0322077	.1355520	.0280167	.0040867	132.1871	.2285871
Stddev	.0057938	.0013645	.0086122	.0034737	.0016791	1.1539	.0022327
%RSD	8.783851	4.236440	6.353454	12.39862	41.08564	.8729159	.9767288

#1	.0725296	.0306331	.1357113	.0241033	.0060174	133.2593	.2304944
#2	.0615802	.0330406	.1268612	.0307352	.0032742	130.9660	.2261313
#3	.0637704	.0329496	.1440835	.0292116	.0029685	132.3361	.2291358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036714	.0025786	4.068940	.1335086	.1371306	.1156163	211.7596
Stddev	.0000310	.0013762	.042495	.0008377	.0100419	.0041956	1.5615
%RSD	.8441239	53.37020	1.044366	.6274591	7.322833	3.628919	.7373763

#1	.0037002	.0023976	4.112983	.1344756	.1348550	.1204468	210.1219
#2	.0036386	.0013018	4.028185	.1330469	.1284219	.1135221	211.9252
#3	.0036754	.0040363	4.065651	.1330033	.1481150	.1128801	213.2316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.275480	35.11141	.2441857	.0006035	1.328443	.1254575	.6784954
Stddev	.026333	.29975	.0149073	.0004687	.010582	.0024804	.0032733
%RSD	.8039583	.8537030	6.104917	77.66291	.7965415	1.977095	.4824320

#1	3.300337	35.44613	.2402086	.0000650	1.319575	.1263532	.6765885
#2	3.247884	34.86777	.2316702	.0008258	1.325598	.1273657	.6766226
#3	3.278220	35.02032	.2606782	.0009197	1.340156	.1226537	.6822750

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.815085	-.159239	.0025636	.0090721	.3744184	4.254860	3.290996
Stddev	.022761	.023836	.0003717	.0006996	.0068108	.041097	.213945
%RSD	.3914067	14.96848	14.49703	7.711925	1.819025	.9658926	6.500910

#1	5.792902	-.186385	.0021852	.0091535	.3799839	4.207412	3.197435
#2	5.813972	-.149596	.0029281	.0083354	.3668236	4.279290	3.139768
#3	5.838382	-.141736	.0025775	.0097275	.3764478	4.277879	3.535784

Sample Name: N3101-07 Acquired: 6/3/2022 3:05:54 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SC-1E-(4.5-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1211991	.2410284	-.168874
Stddev	.0104765	.0029281	.001207
%RSD	8.644044	1.214824	.7146337

#1	.1152149	.2378214	-.167626
#2	.1150863	.2417045	-.168962
#3	.1332961	.2435593	-.170034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.474	65310.07	4003.993	1964.988	3069.473
Stddev	97.552	242.80	72.352	1.107	199.068
%RSD	3.796565	.3717629	1.806995	.0563430	6.485412

#1	2457.999	65067.95	3920.724	1965.449	3047.366
#2	2639.221	65308.72	4039.759	1965.790	3278.672
#3	2611.203	65553.54	4051.497	1963.725	2882.382

Sample Name: N3101-09 Acquired: 6/3/2022 3:09:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1S-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0592936	.0338584	.7660648	.0267017	.0045082	186.8679
Stddev	.0045496	.0007765	.0043853	.0047430	.0031224	1.4010
%RSD	7.673008	2.293475	.5724494	17.76286	69.26116	.7497488

#1	.0565750	.0341390	.7709718	.0257689	.0034008	185.7970
#2	.0567599	.0344555	.7646939	.0318418	.0080334	188.4535
#3	.0645460	.0329805	.7625286	.0224944	.0020903	186.3532

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.536632	.0058253	.0049841	90.55917	.1805399	.1271013
Stddev	.012097	.0001058	.0002901	.62439	.0006853	.0010664
%RSD	.7872373	1.815287	5.820661	.6894827	.3795836	.8390168

#1	1.529069	.0058986	.0051423	90.18115	.1799632	.1280956
#2	1.550584	.0058732	.0046493	91.27987	.1803591	.1259751
#3	1.530243	.0057041	.0051609	90.21650	.1812975	.1272332

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1660126	257.0201	13.35549	39.04496	.2642071	.0005696
Stddev	.0003521	2.5300	.09052	.25853	.0005635	.0000983
%RSD	.2120827	.9843702	.6777747	.6621314	.2132775	17.26421

#1	.1663316	254.1734	13.29356	38.82213	.2635648	.0005594
#2	.1660714	257.8746	13.45937	39.32841	.2646183	.0006725
#3	.1656348	259.0122	13.31353	38.98433	.2644381	.0004767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.772615	.1719115	2.357299	11.92949	-.182962	.0052541
Stddev	.041055	.0001767	.002925	.09151	.025328	.0003263
%RSD	1.088226	.1028047	.1240791	.7670589	13.84341	6.210229

#1	3.725969	.1717341	2.359997	11.84222	-.209994	.0049644
#2	3.788617	.1719129	2.357709	11.92154	-.179115	.0051902
#3	3.803259	.1720876	2.354191	12.02471	-.159777	.0056076

Sample Name: N3101-09 Acquired: 6/3/2022 3:09:48 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1S-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167095	.5594733	8.491856	F 19.25163	4.373509	.2726779
Stddev	.0008460	.0081835	.137449	.14902	.011007	.0018340
%RSD	5.062863	1.462722	1.618602	.7740812	.2516739	.6725958

#1	.0176859	.5596103	8.639843	19.42371	4.384476	.2710573
#2	.0162469	.5512221	8.368192	19.16463	4.373589	.2723075
#3	.0161956	.5675875	8.467534	19.16656	4.362463	.2746688

Elem	Sr4077
Units	ppm
Avg	.3132116
Stddev	.0055036
%RSD	1.757144

#1	.3118599
#2	.3192651
#3	.3085098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.582	65651.94	4060.233	1964.717	2917.428
Stddev	21.039	74.89	44.308	4.638	24.568
%RSD	.8454375	.1140655	1.091265	.2360521	.8421164

#1	2464.351	65565.98	4025.016	1959.362	2889.060
#2	2499.187	65703.01	4045.701	1967.316	2931.453
#3	2502.209	65686.84	4109.982	1967.472	2931.771

Sample Name: N3101-11 Acquired: 6/3/2022 3:13:42 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1S-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0859343	.0416648	.1495921	.0418029	.0056936	197.8773	.5034451
Stddev	.0036488	.0028262	.0074438	.0041221	.0008531	1.7788	.0041723
%RSD	4.246081	6.783262	4.976066	9.860692	14.98433	.8989398	.8287562

#1	.0893924	.0385769	.1538391	.0371098	.0049264	195.8729	.4986859
#2	.0821208	.0441231	.1409969	.0448370	.0055419	198.4909	.5051757
#3	.0862897	.0422946	.1539402	.0434618	.0066124	199.2680	.5064736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045072	.0026630	7.839354	.1797808	.1262958	.1364816	286.2522
Stddev	.0001506	.0012039	.116953	.0002717	.0036076	.0050588	3.5214
%RSD	3.340140	45.20688	1.491871	.1511021	2.856434	3.706549	1.230176

#1	.0046750	.0037343	7.709573	.1799115	.1285954	.1392704	282.3319
#2	.0044627	.0013602	7.871908	.1794685	.1221380	.1306422	287.2775
#3	.0043839	.0028946	7.936580	.1799625	.1281541	.1395322	289.1472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.182417	38.47888	.2591410	.0041051	3.173074	.2048091	.6490094
Stddev	.024310	.30350	.0071284	.0003755	.033073	.0052356	.0017978
%RSD	.7638773	.7887416	2.750797	9.148020	1.042288	2.556338	.2770109

#1	3.154988	38.17127	.2646217	.0037985	3.135448	.2009743	.6508800
#2	3.190965	38.48727	.2510822	.0039927	3.186226	.2026790	.6488537
#3	3.201299	38.77809	.2617192	.0045239	3.197547	.2107740	.6472945

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.070576	-.154706	.0017065	.0112157	.4466269	6.043638	5.914165
Stddev	.112071	.017260	.0004897	.0001605	.0026375	.014615	.039952
%RSD	1.235550	11.15645	28.69969	1.430808	.5905440	.2418307	.6755340

#1	8.941619	-.172127	.0019457	.0112574	.4444975	6.045758	5.935213
#2	9.125687	-.154377	.0011431	.0110385	.4458059	6.057077	5.868090
#3	9.144420	-.137612	.0020306	.0113512	.4495773	6.028078	5.939193

Sample Name: N3101-11 Acquired: 6/3/2022 3:13:42 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SC-1S-(4.5-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2160973	.2829508	-.235398
Stddev	.0035575	.0023204	.003087
%RSD	1.646251	.8200542	1.311525

#1	.2138121	.2809182	-.231886
#2	.2142837	.2824555	-.236620
#3	.2201962	.2854789	-.237686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.807	64809.72	4056.253	1949.922	3027.202
Stddev	108.863	113.71	15.035	3.795	131.376
%RSD	4.360089	.1754552	.3706581	.1946379	4.339855

#1	2454.616	64851.94	4044.762	1945.565	2975.243
#2	2620.451	64680.93	4050.728	1952.512	3176.611
#3	2415.355	64896.28	4073.269	1951.688	2929.751

Sample Name: N3101-13 Acquired: 6/3/2022 3:17:37 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1W-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1097991	.0595355	.4869778	.0500504	.0075702	231.4416
Stddev	.0041307	.0021131	.0136361	.0059320	.0018768	2.6251
%RSD	3.762067	3.549288	2.800140	11.85204	24.79142	1.134243

#1	.1052173	.0618586	.4712506	.0568743	.0068175	234.4655
#2	.1132381	.0577277	.4955011	.0471524	.0061866	229.7476
#3	.1109419	.0590202	.4941816	.0461245	.0097064	230.1116

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9148449	.0076387	.0078014	12.35776	.2850973	.2207889
Stddev	.0097313	.0005179	.0010688	.18220	.0017040	.0050456
%RSD	1.063716	6.779590	13.70039	1.474369	.5976829	2.285267

#1	.9259438	.0081923	.0065833	12.56545	.2844735	.2150170
#2	.9077755	.0075578	.0085826	12.22483	.2837932	.2229876
#3	.9108155	.0071661	.0082382	12.28301	.2870253	.2243621

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2184184	438.1369	9.412272	62.16810	.5141737	.0029374
Stddev	.0058671	3.2864	.094938	.75776	.0114642	.0001966
%RSD	2.686169	.7500842	1.008663	1.218891	2.229627	6.692773

#1	.2116478	434.9925	9.521174	63.04022	.5010304	.0028511
#2	.2220092	437.8694	9.346939	61.67075	.5221115	.0027988
#3	.2215981	441.5489	9.368702	61.79335	.5193793	.0031624

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.780527	.2122897	1.135485	7.831299	-.331191	.0015696
Stddev	.013893	.0041677	.001225	.067595	.057959	.0001810
%RSD	.7802777	1.963209	.1078451	.8631365	17.50004	11.53001

#1	1.773654	.2162102	1.134197	7.753406	-.395984	.0017779
#2	1.771409	.2079125	1.135624	7.865941	-.313304	.0014799
#3	1.796516	.2127465	1.136634	7.874550	-.284284	.0014510

Sample Name: N3101-13 Acquired: 6/3/2022 3:17:37 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1W-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185239	.2688501	5.177024	F 10.14577	1.984853	.6421898
Stddev	.0010747	.0024398	.111480	.08752	.013721	.0027958
%RSD	5.801865	.9075027	2.153361	.8626331	.6912743	.4353555

#1	.0181917	.2705118	5.049853	10.04506	1.969278	.6392807
#2	.0176545	.2699894	5.223337	10.20337	1.990128	.6448565
#3	.0197255	.2660490	5.257883	10.18890	1.995154	.6424321

Elem	Sr4077
Units	ppm
Avg	-.304402
Stddev	.004411
%RSD	1.449081

#1	-.299581
#2	-.305390
#3	-.308236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.143	68061.49	4164.465	2034.722	2913.919
Stddev	80.376	94.66	90.417	5.121	90.474
%RSD	3.134605	.1390745	2.171148	.2516726	3.104904

#1	2655.926	67954.88	4062.283	2030.796	3016.664
#2	2506.329	68135.67	4197.002	2040.514	2846.167
#3	2530.173	68093.92	4234.111	2032.855	2878.927

Sample Name: N3101-15 Acquired: 6/3/2022 3:21:30 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1W-(4-5.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1198741	.0566004	.2416892	.0533473	.0086969	262.2670	.3622245
Stddev	.0021889	.0013648	.0012095	.0030911	.0026404	1.4315	.0017393
%RSD	1.825983	2.411195	.5004211	5.794369	30.35959	.5458087	.4801656

#1	.1179792	.0558504	.2430762	.0530662	.0056790	261.2799	.3609706
#2	.1222701	.0557750	.2408545	.0504063	.0098314	263.9087	.3642101
#3	.1193732	.0581757	.2411369	.0565693	.0105805	261.6123	.3614929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067055	.0042796	13.75911	.2421253	.1985033	.2247824	394.3688
Stddev	.0001258	.0007494	.10615	.0013849	.0018315	.0002122	2.8297
%RSD	1.875719	17.51024	.7714910	.5719852	.9226372	.0944102	.7175369

#1	.0068433	.0045906	13.66196	.2427202	.2005682	.2249420	391.2587
#2	.0066763	.0048234	13.87241	.2405423	.1978666	.2245416	395.0563
#3	.0065969	.0034248	13.74296	.2431134	.1970752	.2248638	396.7915

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.027136	54.42409	.3768155	.0040802	2.664671	.2538179	.9587023
Stddev	.032251	.33485	.0037554	.0002406	.018334	.0018448	.0023237
%RSD	.6415409	.6152620	.9966249	5.897995	.6880346	.7268088	.2423755

#1	5.005098	54.19674	.3793903	.0038337	2.644450	.2520582	.9567457
#2	5.064153	54.80861	.3785500	.0040922	2.669357	.2536580	.9580906
#3	5.012158	54.26691	.3725064	.0043146	2.680208	.2557374	.9612707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.78236	-.115569	.0050848	.0128074	.4066353	4.055726	4.913628
Stddev	.11876	.031186	.0001469	.0004858	.0031856	.025889	.006114
%RSD	.7524656	26.98447	2.888706	3.792924	.7834119	.6383220	.1244328

#1	15.64545	-.138278	.0051306	.0130737	.4102581	4.030717	4.914535
#2	15.84408	-.128418	.0052033	.0122467	.4042719	4.054048	4.907110
#3	15.85755	-.080012	.0049205	.0131017	.4053758	4.082413	4.919237

Sample Name: N3101-15 Acquired: 6/3/2022 3:21:30 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SC-1W-(4-5.5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.314072	.3616052	-.319060
Stddev	.007583	.0019104	.002330
%RSD	.2288236	.5283022	.7302374

#1	3.322828	.3599330	-.316548
#2	3.309783	.3636873	-.319482
#3	3.309605	.3611954	-.321150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.926	65917.87	4239.049	1984.029	2907.361
Stddev	18.765	146.61	38.410	3.026	21.256
%RSD	.7497395	.2224073	.9061108	.1525048	.7311249

#1	2490.248	65748.76	4211.356	1982.270	2894.628
#2	2494.048	65995.68	4222.893	1982.295	2895.555
#3	2524.483	66009.16	4282.899	1987.523	2931.900

Sample Name: N3101-17 Acquired: 6/3/2022 3:25:23 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1N-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0782070	.0407860	1.357484	.0339813	.0050661	200.7906
Stddev	.0046674	.0009845	.032535	.0028926	.0023087	.5849
%RSD	5.967978	2.413685	2.396724	8.512368	45.57131	.2913071

#1	.0796870	.0418232	1.360363	.0315173	.0026217	200.4335
#2	.0819549	.0398645	1.388484	.0332604	.0072096	200.4726
#3	.0729791	.0406703	1.323605	.0371662	.0053669	201.4656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.091409	.0064643	.0097144	25.41148	.3186130	.1506095
Stddev	.006704	.0001572	.0003006	.09309	.0034594	.0007848
%RSD	.3205666	2.431901	3.094702	.3663224	1.085760	.5211005

#1	2.088316	.0066399	.0099847	25.36125	.3223391	.1510360
#2	2.086809	.0063367	.0097678	25.35429	.3179967	.1510886
#3	2.099101	.0064163	.0093906	25.51889	.3155032	.1497037

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2109211	311.6239	14.47894	41.80297	.3510809	.0021138
Stddev	.0004801	2.0818	.07548	.10322	.0004377	.0002318
%RSD	.2276235	.6680580	.5212968	.2469113	.1246763	10.96688

#1	.2109485	309.2399	14.42664	41.69886	.3514007	.0018627
#2	.2113869	312.5486	14.44471	41.80479	.3512600	.0021588
#3	.2104278	313.0832	14.56547	41.90527	.3505821	.0023198

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.794278	.2095959	1.276199	11.53984	-.216031	.0397315
Stddev	.023524	.0031225	.006130	.05369	.032177	.0002444
%RSD	.4059943	1.489777	.4803260	.4652807	14.89467	.6150375

#1	5.767589	.2126922	1.269121	11.48065	-.252676	.0395127
#2	5.811998	.2096475	1.279751	11.58542	-.192398	.0399952
#3	5.803249	.2064478	1.279726	11.55346	-.203018	.0396868

Sample Name: N3101-17 Acquired: 6/3/2022 3:25:23 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1N-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0486808	.4405078	5.761500	F 18.28879	7.512105	.3505566
Stddev	.0018965	.0060878	.056836	.41960	.019081	.0018631
%RSD	3.895761	1.381990	.9864736	2.294328	.2540016	.5314721

#1	.0508439	.4436288	5.801666	18.31137	7.494174	.3485964
#2	.0478953	.4334924	5.786365	18.69665	7.509982	.3523043
#3	.0473033	.4444022	5.696469	17.85835	7.532158	.3507692

Elem	Sr4077
Units	ppm
Avg	-.118065
Stddev	.001628
%RSD	1.379261

#1	-.116185
#2	-.118989
#3	-.119022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.767	67610.50	4154.244	2006.431	2943.176
Stddev	64.660	230.02	31.099	9.068	69.775
%RSD	2.581487	.3402173	.7486080	.4519375	2.370737

#1	2498.201	67388.30	4120.204	2016.301	2934.126
#2	2443.641	67595.56	4181.169	1998.469	2878.367
#3	2572.460	67847.62	4161.359	2004.524	3017.034

Sample Name: N3101-19 Acquired: 6/3/2022 3:29:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-1N-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0989613	.0445149	.1984694	.0447753	.0052010	219.7985	.3264106
Stddev	.0037103	.0010293	.0041188	.0038490	.0015124	1.6176	.0026572
%RSD	3.749207	2.312196	2.075257	8.596199	29.07961	.7359528	.8140698

#1	.1024701	.0433636	.1992802	.0404539	.0043002	218.4860	.3239882
#2	.0950780	.0448353	.1940056	.0478352	.0043557	221.6057	.3292527
#3	.0993358	.0453459	.2021225	.0460369	.0069471	219.3037	.3259908

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048911	.0042734	9.556968	.2030549	.1397430	.1774473	317.1049
Stddev	.0000886	.0003652	.087158	.0012337	.0008585	.0016978	3.9803
%RSD	1.811876	8.545736	.9119887	.6075851	.6143675	.9567744	1.255214

#1	.0049804	.0046408	9.471967	.2024607	.1407325	.1790486	312.8822
#2	.0048896	.0042688	9.646135	.2022307	.1391965	.1756672	317.6447
#3	.0048032	.0039105	9.552802	.2044733	.1392999	.1776260	320.7877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.055798	42.38265	.2948371	.0032336	2.889070	.2289367	.7250070
Stddev	.018503	.22798	.0023248	.0004743	.042031	.0042540	.0028570
%RSD	.4562174	.5379189	.7885070	14.66793	1.454813	1.858150	.3940722

#1	4.043930	42.12045	.2964999	.0027071	2.840821	.2255510	.7269037
#2	4.077118	42.53411	.2921806	.0033660	2.908654	.2275475	.7263962
#3	4.046346	42.49339	.2958310	.0036275	2.917734	.2337117	.7217210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.31796	-.149136	.0037715	.0128111	.4768069	4.396321	7.526756
Stddev	.11420	.035350	.0002092	.0005475	.0040152	.075461	.003833
%RSD	1.009054	23.70299	5.545967	4.273627	.8421076	1.716463	.0509225

#1	11.19196	-.186887	.0038732	.0121853	.4743591	4.313587	7.523864
#2	11.34728	-.143707	.0035309	.0130463	.4746208	4.461367	7.525300
#3	11.41465	-.116815	.0039104	.0132017	.4814408	4.414009	7.531103

Sample Name: N3101-19 Acquired: 6/3/2022 3:29:16 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SC-1N-(4.5-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5131708	.2837552	-.238303
Stddev	.0037568	.0031213	.003245
%RSD	.7320667	1.099990	1.361700

#1	.5089502	.2801525	-.234965
#2	.5144132	.2856444	-.238497
#3	.5161490	.2854686	-.241446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.231	67649.92	4261.064	2038.608	2975.913
Stddev	42.066	106.49	53.805	11.750	49.330
%RSD	1.614692	.1574162	1.262718	.5763789	1.657629

#1	2601.220	67556.37	4214.919	2029.499	2970.034
#2	2649.160	67627.58	4248.108	2034.454	3027.919
#3	2565.315	67765.81	4320.164	2051.871	2929.787

Sample Name: CCV16 Acquired: 6/3/2022 3:33:11 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.811818	5.080223	5.078326	5.098910	4.739653	9.746343
Stddev	.012203	.008964	.002701	.006065	.004779	.112037
%RSD	.2536001	.1764406	.0531850	.1189512	.1008341	1.149533

#1	4.799389	5.074491	5.081061	5.096947	4.735720	9.618538
#2	4.812285	5.075626	5.075660	5.105713	4.738266	9.827621
#3	4.823781	5.090553	5.078258	5.094069	4.744972	9.792869

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.961568	.2662131	2.383328	26.32878	.9818066	2.339899
Stddev	.108104	.0007130	.004118	.36194	.0016484	.003363
%RSD	1.085208	.2678187	.1727853	1.374677	.1678950	.1437395

#1	9.844195	.2657617	2.378875	25.91150	.9805354	2.337590
#2	10.05705	.2670350	2.386999	26.55761	.9812153	2.343758
#3	9.98346	.2658425	2.384109	26.51722	.9836691	2.338349

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.318628	4.856266	2.416436	23.27904	F 2.244903	1.288846
Stddev	.003779	.047492	.029351	.21504	.002425	.001653
%RSD	.2865768	.9779506	1.214634	.9237660	.1080192	.1282430

#1	1.320977	4.807643	2.382761	23.04950	2.242292	1.287242
#2	1.314269	4.858617	2.436587	23.31180	2.245330	1.288752
#3	1.320638	4.902539	2.429959	23.47583	2.247085	1.290544

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.13970	2.705817	2.495366	F 22.42444	F 3.857155	F 4.056596
Stddev	.17604	.001825	.005792	.07485	.011108	.010455
%RSD	.7292755	.0674476	.2321250	.3338045	.2879818	.2577278

#1	23.94052	2.707910	2.501315	22.51088	3.848543	4.054558
#2	24.27445	2.704976	2.489745	22.38075	3.869693	4.047311
#3	24.20414	2.704563	2.495037	22.38170	3.853229	4.067920

Sample Name: CCV16 Acquired: 6/3/2022 3:33:11 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.860004	4.608029	4.552370	F 3.970200	F 3.826802	F 3.657253
Stddev	.006203	.010925	.019645	.010244	.013053	.023113
%RSD	.1606990	.2370863	.4315302	.2580176	.3411001	.6319859

#1	3.852979	4.597777	4.529980	3.974019	3.818666	3.633783
#2	3.862307	4.619521	4.560418	3.958595	3.819881	3.679992
#3	3.864726	4.606790	4.566713	3.977986	3.841858	3.657984

Elem	Sr4077
Units	ppm
Avg	F 4.162382
Stddev	.051667
%RSD	1.241276

#1	4.105308
#2	4.205963
#3	4.175877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.194	57425.37	3553.683	1609.098	2788.093
Stddev	4.767	265.95	20.684	8.688	9.016
%RSD	.2334150	.4631310	.5820548	.5399497	.3233607

#1	2037.073	57179.00	3543.709	1599.470	2779.217
#2	2043.009	57389.78	3539.875	1611.468	2787.822
#3	2046.502	57707.33	3577.465	1616.355	2797.242

Sample Name: CCB16 Acquired: 6/3/2022 3:37:01 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10970 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027999	.0013397	-.000206	-.000191	-.000173	-.014262	-.001588
Stddev	.0014803	.0004127	.000572	.001486	.000349	.007668	.000290
%RSD	52.87175	30.80202	277.4699	776.2995	201.0677	53.76536	18.28141

#1	.0037990	.0017998	-.000789	.001500	-.000148	-.011076	-.001922
#2	.0035014	.0012172	-.000182	-.001286	-.000534	-.023010	-.001395
#3	.0010992	.0010022	.000353	-.000789	.000162	-.008702	-.001448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000316	.0001418	-.037550	-.000146	-.000228	-.000035	-.015667
Stddev	.0000200	.0000183	.009237	.000142	.000370	.000188	.004506
%RSD	63.09539	12.87236	24.59837	96.71948	162.3470	545.5524	28.76031

#1	.0000547	.0001396	-.033409	-.000137	-.000175	.000095	-.016406
#2	.0000189	.0001610	-.048133	-.000292	-.000621	.000052	-.019757
#3	.0000214	.0001247	-.031109	-.000010	.000113	-.000250	-.010837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002388	-.045385	-.000553	.0005853	-.011586	-.000966	-.001568
Stddev	.0007539	.021195	.000685	.0000441	.007358	.001763	.000108
%RSD	315.6945	46.70137	123.8997	7.541428	63.50444	182.5447	6.872261

#1	.0002920	-.067901	.000238	.0005521	-.018116	-.001621	-.001669
#2	-.000540	-.042435	-.000958	.0005684	-.013029	-.002307	-.001454
#3	.000965	-.025819	-.000938	.0006354	-.003614	.001031	-.001582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054589	-.001997	.0005436	-.000784	.0015943	.0081449	.0022702
Stddev	.001176	.000824	.0003355	.000306	.0008471	.0021289	.0012308
%RSD	2.155148	41.23219	61.70632	39.08246	53.13332	26.13768	54.21524

#1	-.054014	-.001245	.0009135	-.000599	.0007503	.0067864	.0009017
#2	-.053811	-.001870	.0004583	-.000615	.0024445	.0105984	.0026225
#3	-.055943	-.002877	.0002591	-.001138	.0015881	.0070498	.0032864

Sample Name: CCB16 Acquired: 6/3/2022 3:37:01 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10970 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002580	-.003389	-.000167
Stddev	.000099	.001129	.000064
%RSD	3.854148	33.31136	38.54921

#1	-.002566	-.002642	-.000238
#2	-.002489	-.004687	-.000150
#3	-.002686	-.002837	-.000113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.917	61680.81	3726.994	1824.650	3534.289
Stddev	165.195	25.65	3.871	27.679	239.821
%RSD	6.897733	.0415804	.1038732	1.516934	6.785562

#1	2277.786	61702.81	3724.051	1801.137	3364.996
#2	2323.100	61652.64	3731.379	1817.659	3429.148
#3	2583.865	61687.00	3725.551	1855.154	3808.722

Sample Name: N3102-01 Acquired: 6/3/2022 3:41:06 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2W-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0733157	.0345295	1.484992	.0301897	.0047977	169.2694
Stddev	.0061867	.0025281	.021529	.0024011	.0016668	1.7154
%RSD	8.438424	7.321449	1.449805	7.953310	34.74118	1.013395

#1	.0704664	.0328027	1.460332	.0296816	.0061567	170.7739
#2	.0690670	.0374312	1.494598	.0328042	.0029380	167.4014
#3	.0804136	.0333545	1.500047	.0280834	.0052984	169.6329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.405624	.0070155	.0068995	18.02746	.2365757	.1530685
Stddev	.013382	.0003277	.0001399	.16518	.0010747	.0011914
%RSD	.9520283	4.670634	2.027397	.9162418	.4542548	.7783661

#1	1.416186	.0073935	.0069217	18.19049	.2377450	.1526817
#2	1.390575	.0068115	.0070270	17.86022	.2363510	.1521186
#3	1.410112	.0068417	.0067499	18.03165	.2356312	.1544053

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3335938	270.3988	11.99825	46.32607	.3954300	.0049786
Stddev	.0009941	2.9561	.12315	.40169	.0020140	.0002524
%RSD	.2980080	1.093224	1.026379	.8670866	.5093304	5.070030

#1	.3337482	267.0015	12.12082	46.64870	.3975651	.0047138
#2	.3325315	271.8110	11.87454	45.87616	.3951607	.0050053
#3	.3345017	272.3840	11.99939	46.45334	.3935642	.0052165

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.785989	.1852306	1.337970	8.253829	-.293226	.0071408
Stddev	.027212	.0020469	.017409	.126059	.057765	.0002385
%RSD	.9767582	1.105070	1.301187	1.527276	19.69995	3.339559

#1	2.755426	.1864817	1.329390	8.113794	-.355562	.0074161
#2	2.794953	.1828684	1.358004	8.289445	-.241502	.0070091
#3	2.807589	.1863416	1.326515	8.358248	-.282615	.0069972

Sample Name: N3102-01 Acquired: 6/3/2022 3:41:06 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2W-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1246325	.3800963	5.852565	F 11.71542	3.006977	.4767783
Stddev	.0011186	.0101765	.061618	.00434	.007534	.0055535
%RSD	.8975481	2.677359	1.052830	.0370116	.2505496	1.164804

#1	.1245022	.3762324	5.799459	11.71502	2.998478	.4718247
#2	.1258105	.3724177	5.920125	11.71994	3.012835	.4757285
#3	.1235847	.3916390	5.838113	11.71130	3.009618	.4827819

Elem	Sr4077
Units	ppm
Avg	-.065710
Stddev	.004571
%RSD	6.956733

#1	-.060643
#2	-.069523
#3	-.066966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.740	66626.60	3889.891	1983.951	2965.097
Stddev	31.888	109.09	82.202	24.655	40.019
%RSD	1.270053	.1637281	2.113223	1.242740	1.349667

#1	2547.557	66542.17	3795.554	1998.774	3011.289
#2	2492.770	66587.88	3946.147	1955.489	2940.873
#3	2491.892	66749.77	3927.971	1997.588	2943.131

Sample Name: N3102-03 Acquired: 6/3/2022 3:45:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2W-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1033335	.0478342	.2031604	.0455844	.0069242	238.2421	.2866075
Stddev	.0090740	.0018565	.0138290	.0064098	.0016997	1.4128	.0008172
%RSD	8.781302	3.881166	6.806950	14.06148	24.54719	.5929981	.2851286

#1	.0983161	.0498978	.1941635	.0486852	.0053288	239.8632	.2875295
#2	.1138082	.0462995	.2190840	.0382137	.0087119	237.2734	.2863201
#3	.0978762	.0473053	.1962336	.0498541	.0067319	237.5898	.2859728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055641	.0046808	14.48585	.2237590	.1417642	.1730130	339.9646
Stddev	.0003196	.0015280	.13347	.0008849	.0063940	.0093975	4.7909
%RSD	5.744856	32.64321	.9213801	.3954667	4.510333	5.431672	1.409243

#1	.0059302	.0035407	14.63320	.2228807	.1357166	.1666423	334.8896
#2	.0054218	.0064170	14.37304	.2237460	.1484559	.1838059	340.5951
#3	.0053404	.0040848	14.45132	.2246503	.1411200	.1685910	344.4090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.104188	50.45275	.3447030	.0006419	3.772311	.2367102	.8312125
Stddev	.028987	.39813	.0131301	.0007387	.065315	.0043291	.0125407
%RSD	.7062696	.7891124	3.809113	115.0730	1.731441	1.828847	1.508722

#1	4.137659	50.91246	.3339656	.0001045	3.699813	.2394881	.8242324
#2	4.087389	50.22492	.3593416	.0003369	3.790559	.2389203	.8237149
#3	4.087516	50.22086	.3408019	.0014842	3.826562	.2317222	.8456901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.52725	-.304576	.0046211	.0134676	.4141558	5.338627	5.761164
Stddev	.20746	.082603	.0005021	.0000480	.0051454	.071034	.166269
%RSD	1.799694	27.12071	10.86506	.3567032	1.242390	1.330567	2.886030

#1	11.28776	-.390415	.0040844	.0134536	.4200711	5.260909	5.630287
#2	11.64228	-.297671	.0050793	.0134282	.4107159	5.354775	5.948253
#3	11.65170	-.225642	.0046995	.0135211	.4116805	5.400197	5.704953

Sample Name: N3102-03 Acquired: 6/3/2022 3:45:00 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2W-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.111962	.3603147	-.246125
Stddev	.031601	.0024812	.003889
%RSD	2.841897	.6886123	1.580203

#1	1.084151	.3577135	-.242110
#2	1.146325	.3605754	-.246389
#3	1.105411	.3626553	-.249876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.316	65559.06	3901.655	1955.698	2947.682
Stddev	166.745	101.67	81.950	19.774	203.285
%RSD	6.608173	.1550860	2.100398	1.011105	6.896448

#1	2646.191	65670.91	3808.455	1964.589	3097.197
#2	2333.503	65472.24	3934.071	1969.466	2716.212
#3	2590.255	65534.02	3962.439	1933.039	3029.637

Sample Name: N3102-05 Acquired: 6/3/2022 3:48:54 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2N-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0542413	.0331914	.2228405	.0296145	.0038330	198.4997
Stddev	.0016574	.0023918	.0029030	.0018962	.0017132	.3457
%RSD	3.055685	7.206173	1.302707	6.402776	44.69526	.1741563

#1	.0533333	.0304366	.2200216	.0287255	.0034979	198.6943
#2	.0561543	.0343975	.2226792	.0317919	.0023121	198.1005
#3	.0532363	.0347401	.2258208	.0283263	.0056889	198.7041

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.421189	.0062249	.0034538	16.63366	.1698205	.1078518
Stddev	.000687	.0000989	.0000637	.09802	.0007146	.0008026
%RSD	.0483314	1.588628	1.843892	.5893139	.4208209	.7441926

#1	1.420495	.0063042	.0034087	16.74470	.1696542	.1085116
#2	1.421205	.0062565	.0034261	16.59719	.1692037	.1069582
#3	1.421869	.0061141	.0035267	16.55910	.1706036	.1080855

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855077	250.9570	12.43754	28.90343	.2274136	.0012000
Stddev	.0006980	2.5500	.02694	.10210	.0019147	.0006010
%RSD	.8162546	1.016128	.2165913	.3532422	.8419493	50.08298

#1	.0862893	248.0539	12.46513	28.95730	.2257919	.0005082
#2	.0852869	251.9824	12.41131	28.78568	.2295259	.0014984
#3	.0849468	252.8348	12.43619	28.96732	.2269231	.0015934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.625361	.1859208	.6379250	8.744455	-.139037	.0029739
Stddev	.079535	.0026230	.0035286	.099340	.030451	.0001278
%RSD	1.200460	1.410827	.5531358	1.136030	21.90135	4.298196

#1	6.538099	.1854804	.6342994	8.633462	-.171242	.0029994
#2	6.644195	.1835459	.6381280	8.774876	-.135158	.0028353
#3	6.693787	.1887362	.6413478	8.825028	-.110711	.0030871

Sample Name: N3102-05 Acquired: 6/3/2022 3:48:54 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SC-2N-(2-2.5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153005	.4803156	6.835743	F 15.80875	.9776391	.2197639
Stddev	.0008139	.0052222	.112211	.26017	.0048392	.0013117
%RSD	5.319354	1.087250	1.641535	1.645726	.4949882	.5968565

#1	.0157257	.4811923	6.730759	15.52603	.9736303	.2185203
#2	.0143621	.4850440	6.954000	16.03808	.9762723	.2211345
#3	.0158137	.4747105	6.822469	15.86215	.9830147	.2196370

Elem	Sr4077
Units	ppm
Avg	-.119424
Stddev	.002696
%RSD	2.257887

#1	-.116347
#2	-.120552
#3	-.121374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.073	66860.14	4146.651	2011.469	2984.948
Stddev	38.186	57.86	55.325	9.110	43.227
%RSD	1.493346	.0865412	1.334199	.4528854	1.448157

#1	2595.778	66803.67	4084.268	2021.318	3031.564
#2	2519.428	66857.45	4165.924	2009.741	2946.187
#3	2556.015	66919.30	4189.762	2003.347	2977.093

Sample Name: N3102-07 Acquired: 6/3/2022 3:52:49 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2N-(4-4.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0915022	.0402054	.1961493	.0376689	.0060734	223.6405	.3587154
Stddev	.0036969	.0013605	.0037614	.0024957	.0007845	1.2382	.0014643
%RSD	4.040257	3.383852	1.917633	6.625386	12.91690	.5536427	.4082161

#1	.0872540	.0386733	.1930698	.0400780	.0060228	222.2205	.3574118
#2	.0939889	.0406707	.1950364	.0350948	.0068820	224.2064	.3584346
#3	.0932639	.0412722	.2003416	.0378341	.0053155	224.4946	.3602998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057649	.0040982	10.73108	.1974098	.1372724	.1778542	296.4627
Stddev	.0000848	.0003608	.07262	.0005785	.0004240	.0001853	2.3903
%RSD	1.471575	8.804553	.6766866	.2930232	.3088662	.1041996	.8062773

#1	.0057543	.0043577	10.64889	.1979320	.1375595	.1776831	293.7635
#2	.0056858	.0036862	10.78654	.1975093	.1367854	.1780511	298.3116
#3	.0058545	.0042508	10.75782	.1967880	.1374723	.1778285	297.3129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.520963	44.07978	.2931594	.0008613	4.246035	.2312711	.7224262
Stddev	.016616	.35880	.0007435	.0004887	.041239	.0044522	.0016814
%RSD	.4719086	.8139782	.2536234	56.74010	.9712282	1.925108	.2327361

#1	3.502287	43.66819	.2939293	.0003868	4.200247	.2264274	.7240892
#2	3.534106	44.32655	.2924453	.0013630	4.280254	.2322008	.7224623
#3	3.526497	44.24461	.2931037	.0008341	4.257602	.2351850	.7207271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.990835	-.180494	.0027897	.0118146	.4475533	4.190291	5.147151
Stddev	.072740	.021067	.0001772	.0002786	.0052327	.016542	.010139
%RSD	.7280703	11.67166	6.350387	2.358197	1.169167	.3947789	.1969734

#1	9.907312	-.204807	.0027436	.0117638	.4435433	4.190802	5.147857
#2	10.04028	-.167658	.0026402	.0115650	.4456442	4.173499	5.156917
#3	10.02491	-.169016	.0029854	.0121152	.4534725	4.206572	5.136677

Sample Name: N3102-07 Acquired: 6/3/2022 3:52:49 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2N-(4-4.5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4825042	.2824977	-.220029
Stddev	.0066057	.0023012	.001897
%RSD	1.369043	.8145919	.8623807

#1	.4875999	.2801505	-.218048
#2	.4750410	.2825926	-.221830
#3	.4848717	.2847500	-.220208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.153	68198.18	4197.983	2063.975	2964.708
Stddev	51.530	251.15	25.118	6.244	62.641
%RSD	1.977240	.3682641	.5983427	.3025466	2.112882

#1	2652.896	68000.91	4169.826	2060.352	3019.776
#2	2614.665	68112.72	4206.033	2060.388	2977.788
#3	2550.896	68480.90	4218.088	2071.186	2896.560

Sample Name: N3102-09 Acquired: 6/3/2022 3:56:43 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2S-(2-2.5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512411	.0302019	.1889431	.0247391	.0038878	194.2613
Stddev	.0020635	.0005105	.0028388	.0015468	.0012946	.8602
%RSD	4.027147	1.690302	1.502469	6.252564	33.29832	.4428304

#1	.0498450	.0297104	.1858131	.0258647	.0045250	194.7952
#2	.0536114	.0301658	.1896646	.0229753	.0023981	194.7198
#3	.0502668	.0307295	.1913515	.0253773	.0047402	193.2689

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297253	.0061337	.0029573	18.40621	.1534244	.0970613
Stddev	.004434	.0001992	.0003076	.08106	.0005155	.0003417
%RSD	.3417911	3.248276	10.40203	.4403822	.3359703	.3520620

#1	1.300124	.0062675	.0031962	18.46068	.1535052	.0970857
#2	1.299490	.0062289	.0030655	18.44489	.1528733	.0967081
#3	1.292146	.0059047	.0026102	18.31306	.1538947	.0973902

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0824957	227.2813	10.61130	26.97332	.2061833	.0002911
Stddev	.0009770	3.4702	.04922	.23761	.0009818	.0008282
%RSD	1.184366	1.526827	.4638047	.8808942	.4761604	284.4744

#1	.0833969	223.8343	10.61379	27.13305	.2072680	-.000291
#2	.0826327	227.2353	10.65922	27.08665	.2059262	-.000074
#3	.0814573	230.7743	10.56088	26.70027	.2053556	.001239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8812209	.1795411	.5521116	8.366365	-.179795	.0017089
Stddev	.0171003	.0016389	.0022235	.129285	.032807	.0000455
%RSD	1.940528	.9128108	.4027180	1.545290	18.24711	2.662231

#1	.8646292	.1809586	.5513484	8.285998	-.211028	.0016887
#2	.8802454	.1777466	.5546161	8.297596	-.182744	.0016771
#3	.8987881	.1799181	.5503703	8.515500	-.145612	.0017610

Sample Name: N3102-09 Acquired: 6/3/2022 3:56:43 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SC-2S-(2-2.5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123414	.4702930	6.622340	F 15.33180	.6478065	.2037359
Stddev	.0007574	.0066218	.045698	.19065	.0028274	.0009876
%RSD	6.136921	1.408008	.6900565	1.243473	.4364517	.4847239
#1	.0132116	.4690547	6.570212	15.11211	.6446350	.2026371
#2	.0118308	.4774466	6.655499	15.45385	.6487211	.2040213
#3	.0119818	.4643779	6.641309	15.42944	.6500633	.2045493

Elem	Sr4077
Units	ppm
Avg	-.102320
Stddev	.004106
%RSD	4.012481
#1	-.098326
#2	-.102104
#3	-.106529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.830	66189.68	3986.342	2007.466	2960.706
Stddev	27.674	50.00	68.903	12.329	31.375
%RSD	1.109257	.0755373	1.728478	.6141746	1.059722
#1	2526.585	66188.15	3925.309	2013.553	2996.720
#2	2475.855	66240.42	3972.656	1993.277	2939.288
#3	2482.052	66140.46	4061.061	2015.568	2946.110

Sample Name: N3102-11 Acquired: 6/3/2022 4:00:39 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2S-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0822292	.0397108	.2353581	.0329072	.0051844	235.0901	.8104837
Stddev	.0005128	.0023145	.0051894	.0044301	.0006505	.7574	.0026001
%RSD	.6236516	5.828254	2.204901	13.46239	12.54726	.3221595	.3208089

#1	.0824998	.0371057	.2335378	.0301166	.0056075	235.7199	.8131025
#2	.0825500	.0415299	.2313241	.0380154	.0044354	234.2497	.8079027
#3	.0816377	.0404968	.2412125	.0305897	.0055104	235.3008	.8104460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065651	.0063954	13.39027	.2101022	.1375917	.1803087	299.3117
Stddev	.0001298	.0003115	.00630	.0009747	.0010478	.0009682	4.0166
%RSD	1.976986	4.870181	.0470518	.4639226	.7615144	.5369627	1.341961

#1	.0067136	.0067069	13.38753	.2091688	.1365182	.1813485	294.8370
#2	.0064734	.0060840	13.38581	.2100242	.1376454	.1794332	300.4924
#3	.0065083	.0063954	13.39748	.2111136	.1386117	.1801444	302.6057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.038437	40.43708	.2642334	.0014140	.8364913	.2413933	1.697794
Stddev	.013743	.05707	.0003785	.0005381	.0097564	.0043386	.011008
%RSD	.3403067	.1411338	.1432599	38.05515	1.166353	1.797324	.6483834

#1	4.051327	40.49866	.2639088	.0008142	.8253393	.2439922	1.689642
#2	4.023976	40.42662	.2646492	.0015734	.8434501	.2363847	1.710316
#3	4.040008	40.38596	.2641423	.0018543	.8406846	.2438031	1.693423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.45148	-.267496	.0026218	.0127491	.4683090	5.929728	7.865342
Stddev	.12921	.035667	.0002382	.0004396	.0121563	.081696	.011665
%RSD	1.236254	13.33375	9.086892	3.448116	2.595787	1.377740	.1483109

#1	10.31297	-.307930	.0023484	.0122419	.4811143	5.842553	7.855511
#2	10.47273	-.254054	.0027328	.0129838	.4569270	6.004536	7.862283
#3	10.56874	-.240502	.0027844	.0130215	.4668855	5.942095	7.878231

Sample Name: N3102-11 Acquired: 6/3/2022 4:00:39 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SC-2S-(4.5-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3012203	.2933834	-.203665
Stddev	.0037010	.0026558	.006899
%RSD	1.228653	.9052414	3.387530

#1	.3051106	.2912405	-.195767
#2	.3008071	.2925550	-.206709
#3	.2977434	.2963547	-.208518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.923	65881.98	3944.636	1994.331	2951.042
Stddev	80.455	48.44	60.420	14.732	93.858
%RSD	3.165137	.0735322	1.531701	.7387088	3.180490

#1	2545.436	65833.96	3874.981	1998.410	2956.915
#2	2620.565	65930.84	3976.046	1977.989	3041.825
#3	2459.769	65881.14	3982.881	2006.594	2854.386

Sample Name: N2907-04 Acquired: 6/3/2022 4:04:33 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10970 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242301	-.002537	.0763679	.0029563	-.000382	16.35200
Stddev	.0006534	.000817	.0037412	.0006531	.000973	.24391
%RSD	2.696580	32.21260	4.898982	22.09285	254.8133	1.491638

#1	.0248582	-.002600	.0785709	.0022023	.000618	16.28660
#2	.0235541	-.003321	.0720481	.0033499	-.000438	16.14745
#3	.0242779	-.001690	.0784846	.0033166	-.001325	16.62194

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2699623	.0025132	-.000175	13.74749	.0070896	.0258176
Stddev	.0046311	.0000465	.000057	.21141	.0002472	.0007060
%RSD	1.715453	1.850119	32.53250	1.537834	3.486678	2.734640

#1	.2689187	.0025143	-.000130	13.60589	.0070462	.0260345
#2	.2659420	.0024661	-.000239	13.64608	.0068669	.0250286
#3	.2750261	.0025591	-.000155	13.99050	.0073556	.0263898

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166162	4.698874	.3698284	4.503244	.0080824	-.000339
Stddev	.0002007	.091856	.0066610	.065747	.0005720	.000114
%RSD	1.207962	1.954859	1.801116	1.460002	7.077164	33.59807

#1	.0166997	4.614160	.3650557	4.455191	.0087156	-.000208
#2	.0167616	4.685957	.3669912	4.476369	.0079287	-.000400
#3	.0163872	4.796505	.3774383	4.578172	.0076030	-.000409

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.460797	.0457501	.7109566	4.540677	.4387732	.0003962
Stddev	.079091	.0023351	.0009344	.115488	.0072544	.0000926
%RSD	1.448344	5.104095	.1314337	2.543408	1.653343	23.36503

#1	5.379187	.0430594	.7120295	4.409099	.4462855	.0004376
#2	5.466103	.0469434	.7103211	4.625254	.4318076	.0002901
#3	5.537102	.0472474	.7105191	4.587678	.4382265	.0004609

Sample Name: N2907-04 Acquired: 6/3/2022 4:04:33 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10970 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004618	.0173569	5.574461	1.661136	F 629.5744	-.001587
Stddev	.0008486	.0006922	.183315	.007162	30.8351	.000471
%RSD	183.7463	3.988030	3.288481	.4311230	4.897762	29.66649

#1	.0011130	.0177251	5.370663	1.669171	652.4722	-.001924
#2	.0007704	.0177871	5.725900	1.658811	594.5126	-.001788
#3	-.000498	.0165584	5.626820	1.655425	641.7385	-.001049

Elem	Sr4077
Units	ppm
Avg	.0432856
Stddev	.0004736
%RSD	1.094088

#1	.0427391
#2	.0435431
#3	.0435747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3274.284	86019.73	5081.601	2488.816	2981.857
Stddev	175.763	510.28	84.013	27.288	158.621
%RSD	5.367978	.5932184	1.653270	1.096423	5.319539

#1	3133.003	85469.70	4991.249	2459.293	2851.638
#2	3471.108	86111.71	5157.363	2494.040	3158.514
#3	3218.740	86477.76	5096.192	2513.114	2935.419

Sample Name: N2908-04 Acquired: 6/3/2022 4:08:31 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18963 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174577	-.001350	.1991231	.0005248	-.001867	37.71953
Stddev	.0022252	.001535	.0020399	.0003675	.000602	.37654
%RSD	12.74622	113.6632	1.024446	70.02287	32.27179	.9982539

#1	.0185459	.000202	.1975671	.0005422	-.002555	37.28525
#2	.0148978	-.002866	.1983696	.0001489	-.001611	37.91847
#3	.0189294	-.001386	.2014325	.0008832	-.001435	37.95488

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1374887	.0172218	.0066324	65.25010	.0198301	.3467610
Stddev	.0019712	.0000528	.0000281	.70415	.0004433	.0015690
%RSD	1.433678	.3067591	.4239109	1.079153	2.235632	.4524762

#1	.1352811	.0172493	.0066072	64.44476	.0198646	.3451574
#2	.1390726	.0171609	.0066272	65.55586	.0193705	.3482930
#3	.1381123	.0172552	.0066627	65.74969	.0202551	.3468324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1625563	22.31501	8.814502	19.43880	.1226285	-.000930
Stddev	.0009344	.30697	.108494	.22251	.0006496	.000088
%RSD	.5747829	1.375630	1.230856	1.144662	.5297350	9.488575

#1	.1628555	22.02191	8.689338	19.18192	.1232286	-.001029
#2	.1633044	22.28894	8.872469	19.56268	.1227180	-.000898
#3	.1615090	22.63419	8.881700	19.57179	.1219387	-.000862

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.22132	.0578637	.7839540	6.072644	.2994249	-.000367
Stddev	.11511	.0025911	.0037376	.060134	.0003417	.000045
%RSD	1.025791	4.477889	.4767623	.9902504	.1141206	12.20634

#1	11.09012	.0575760	.7881199	6.005064	.2990306	-.000412
#2	11.26848	.0554285	.7828477	6.092620	.2996332	-.000369
#3	11.30535	.0605866	.7808945	6.120249	.2996110	-.000322

Sample Name: N2908-04 Acquired: 6/3/2022 4:08:31 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18963 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000394	.0329967	F 22.78067	2.148232	F 771.7460	.0113906
Stddev	.000654	.0003659	.48579	.003130	5.9027	.0006249
%RSD	165.9900	1.109037	2.132475	.1456909	.7648530	5.486418

#1	-.000191	.0329199	22.22895	2.146175	770.0003	.0106811
#2	.000134	.0333950	22.96883	2.151834	766.9131	.0116315
#3	-.001126	.0326753	23.14425	2.146688	778.3247	.0118593

Elem	Sr4077
Units	ppm
Avg	.4266745
Stddev	.0030974
%RSD	.7259326

#1	.4231136
#2	.4287443
#3	.4281656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4702.746	134571.1	7822.983	3866.665	2719.451
Stddev	25.483	542.1	44.075	24.743	17.220
%RSD	.5418664	.4027993	.5634020	.6398932	.6332246

#1	4674.412	133947.9	7780.753	3842.725	2711.619
#2	4710.037	134832.9	7819.500	3865.132	2739.195
#3	4723.788	134932.7	7868.696	3892.139	2707.538

Sample Name: N2908-05 Acquired: 6/3/2022 4:12:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18961 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225631	-.003568	.3248090	.0015210	-.001516	38.53829
Stddev	.0009613	.000995	.0031298	.0013109	.000140	.38243
%RSD	4.260567	27.87391	.9635800	86.18709	9.266564	.9923308

#1	.0230281	-.004686	.3281027	.0021251	-.001580	38.09753
#2	.0232036	-.002779	.3244502	.0024210	-.001613	38.73519
#3	.0214577	-.003241	.3218740	.0000170	-.001355	38.78214

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1184617	.0161918	.0082793	122.3406	.0226436	.7492638
Stddev	.0011286	.0001080	.0001603	1.9745	.0001475	.0099460
%RSD	.9526912	.6672069	1.936471	1.613953	.6512740	1.327429

#1	.1171648	.0161202	.0082320	120.1057	.0227291	.7552239
#2	.1189989	.0163160	.0084580	123.0670	.0227284	.7547855
#3	.1192212	.0161391	.0081479	123.8490	.0224733	.7377820

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2556428	33.25744	21.69308	31.25940	.2266469	-.001877
Stddev	.0017641	.56244	.27941	.46362	.0025511	.000058
%RSD	.6900576	1.691168	1.287996	1.483137	1.125581	3.070386

#1	.2538987	32.70334	21.37048	30.78705	.2272068	-.001914
#2	.2556035	33.24111	21.85036	31.27740	.2288716	-.001907
#3	.2574262	33.82786	21.85840	31.71376	.2238624	-.001811

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.11789	.1649920	.9653860	9.142199	.3028367	-.000594
Stddev	.11323	.0043269	.0030866	.114867	.0010728	.000094
%RSD	.9344220	2.622495	.3197278	1.256453	.3542441	15.89113

#1	11.99476	.1629261	.9657874	9.011158	.3019165	-.000641
#2	12.14137	.1620852	.9682523	9.189952	.3025787	-.000656
#3	12.21754	.1699646	.9621183	9.225488	.3040150	-.000485

Sample Name: N2908-05 Acquired: 6/3/2022 4:12:24 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18961 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012316	.0320954	F 25.69861	2.324678	F 750.0392	.0154245
Stddev	.0020139	.0006773	.36279	.006198	13.2129	.0002669
%RSD	163.5167	2.110326	1.411726	.2666115	1.761629	1.730251

#1	-.001087	.0313195	25.28907	2.317820	760.9902	.0151213
#2	.002543	.0323983	25.82704	2.329880	753.7635	.0155282
#3	.002239	.0325685	25.97972	2.326334	735.3638	.0156240

Elem	Sr4077
Units	ppm
Avg	.6751725
Stddev	.0061588
%RSD	.9121768

#1	.6681143
#2	.6779486
#3	.6794546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4220.863	121089.9	7144.928	3509.408	2701.848
Stddev	30.152	457.7	58.245	23.456	64.234
%RSD	.7143484	.3779741	.8151983	.6683697	2.377404

#1	4188.303	120700.6	7108.644	3482.724	2646.040
#2	4226.467	120974.9	7114.029	3526.768	2687.442
#3	4247.820	121594.1	7212.112	3518.733	2772.061

Sample Name: N2908-06 Acquired: 6/3/2022 4:16:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18961 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140540	.0016643	.1308224	-.000425	-.001065	35.76313
Stddev	.0009580	.0022625	.0055763	.002077	.000533	.23597
%RSD	6.816511	135.9416	4.262538	488.2752	50.08372	.6598130

#1	.0145127	.0009720	.1372280	.000260	-.001569	35.49068
#2	.0146963	.0041920	.1281866	-.002758	-.000507	35.89593
#3	.0129529	-.000171	.1270525	.001222	-.001118	35.90277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1563206	.0175363	.0073300	76.57812	.0174619	.4968282
Stddev	.0006245	.0000133	.0003671	1.13491	.0000867	.0067003
%RSD	.3994682	.0759511	5.007627	1.482032	.4967769	1.348617

#1	.1556024	.0175409	.0077083	75.26909	.0174897	.5029589
#2	.1566232	.0175213	.0073065	77.17906	.0175313	.4896757
#3	.1567360	.0175467	.0069753	77.28619	.0173646	.4978499

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3581386	17.68076	14.30147	27.13802	.1918825	-.001356
Stddev	.0036639	.31106	.17992	.43925	.0023121	.000045
%RSD	1.023046	1.759320	1.258021	1.618565	1.204936	3.345616

#1	.3540226	17.32158	14.09412	26.63108	.1945396	-.001314
#2	.3610442	17.85991	14.39403	27.37745	.1903296	-.001404
#3	.3593491	17.86079	14.41627	27.40552	.1907782	-.001349

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.51711	.0434083	.9476275	7.662210	.3404953	.0000270
Stddev	.08174	.0009280	.0008480	.091809	.0002349	.0001034
%RSD	.7772248	2.137912	.0894866	1.198203	.0689920	383.6523

#1	10.42273	.0431321	.9467124	7.557222	.3403965	-.000017
#2	10.56528	.0444431	.9477836	7.727431	.3403259	-.000047
#3	10.56332	.0426498	.9483867	7.701976	.3407635	.000145

Sample Name: N2908-06 Acquired: 6/3/2022 4:16:16 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18961 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	.0260044	F 24.13390	2.371868	F 673.8403	.0114924
Stddev	.001082	.0007600	.33535	.014510	15.4376	.0001127
%RSD	1072.487	2.922783	1.389547	.6117605	2.290995	.9804837

#1	-.000736	.0251423	23.74903	2.375998	691.2913	.0114229
#2	.001148	.0262934	24.28938	2.355740	661.9656	.0116224
#3	-.000715	.0265776	24.36329	2.383865	668.2640	.0114320

Elem	Sr4077
Units	ppm
Avg	.4047631
Stddev	.0015384
%RSD	.3800647

#1	.4030937
#2	.4061235
#3	.4050721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4690.693	134326.0	7628.411	3832.427	2793.459
Stddev	47.468	736.0	52.834	11.871	81.788
%RSD	1.011969	.5479536	.6925926	.3097530	2.927846

#1	4638.849	133868.5	7583.344	3823.715	2699.162
#2	4701.209	133934.4	7615.333	3827.618	2845.125
#3	4732.022	135175.0	7686.555	3845.948	2836.089

Sample Name: CCV17 Acquired: 6/3/2022 4:20:07 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18963 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.298021	4.987107	5.092549	4.983885	5.298703	10.51460
Stddev	.035118	.042306	.032007	.036666	.028563	.19343
%RSD	.6628487	.8482974	.6285044	.7356938	.5390588	1.839595

#1	5.260809	4.960913	5.078234	4.944515	5.268419	10.29177
#2	5.302673	4.964495	5.070197	4.990083	5.302529	10.61288
#3	5.330581	5.035913	5.129214	5.017057	5.325160	10.63916

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 11.51836	.2644343	2.723162	22.71836	.9623219	F 2.750037
Stddev	.18151	.0028468	.018307	.41867	.0036645	.019302
%RSD	1.575792	1.076569	.6722691	1.842861	.3808009	.7018768

#1	11.31045	.2612100	2.713060	22.23515	.9657951	2.738381
#2	11.59947	.2666007	2.712131	22.94708	.9584921	2.739413
#3	11.64518	.2654922	2.744294	22.97284	.9626785	2.772317

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.289412	F 4.490427	2.589616	25.02721	2.681679	1.154869
Stddev	.003015	.066449	.046820	.51739	.018596	.000483
%RSD	.2338157	1.479787	1.807995	2.067316	.6934457	.0418369

#1	1.286079	4.421864	2.535778	24.44051	2.671130	1.154869
#2	1.290210	4.554537	2.612265	25.22288	2.670757	1.155352
#3	1.291948	4.494880	2.620806	25.41822	2.703151	1.154386

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.65851	F 2.192793	2.651182	25.83500	5.114386	5.053804
Stddev	.18155	.032992	.009211	.16364	.038075	.024743
%RSD	.6334903	1.504544	.3474188	.6333926	.7444729	.4895953

#1	28.48891	2.161945	2.655491	25.66865	5.070882	5.030048
#2	28.63661	2.188860	2.657448	25.84059	5.141640	5.051936
#3	28.85002	2.227575	2.640607	25.99578	5.130636	5.079428

Sample Name: CCV17 Acquired: 6/3/2022 4:20:07 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18963 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.891991	F 5.771949	5.480557	5.023592	4.882484	4.681492
Stddev	.032851	.035047	.036199	.041744	.043544	.055383
%RSD	.6715338	.6071998	.6604956	.8309590	.8918481	1.183011

#1	4.881719	5.732513	5.514032	4.984518	4.838984	4.617737
#2	4.865504	5.783798	5.442142	5.018684	4.882396	4.709040
#3	4.928751	5.799536	5.485498	5.067572	4.926073	4.717699

Elem	Sr4077
Units	ppm
Avg	5.110259
Stddev	.139088
%RSD	2.721739

#1	4.950989
#2	5.171999
#3	5.207789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.077	60361.90	3517.254	1722.274	2883.804
Stddev	13.211	79.97	34.122	9.681	25.199
%RSD	.6141744	.1324914	.9701385	.5621265	.8738181

#1	2165.190	60431.28	3556.114	1717.483	2903.491
#2	2149.037	60379.99	3492.189	1715.923	2892.516
#3	2139.005	60274.43	3503.460	1733.417	2855.404

Sample Name: CCB17 Acquired: 6/3/2022 4:23:57 Type: Unk
Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BBC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021519	.0018288	-.000705	-.001173	-.000975	-.013175	-.000838
Stddev	.0012776	.0005913	.000242	.000627	.000785	.005806	.000780
%RSD	59.36866	32.33034	34.29648	53.46070	80.56077	44.06787	93.09072

#1	.0033423	.0013287	-.000946	-.000777	-.001869	-.015537	-.001733
#2	.0023113	.0024814	-.000463	-.000846	-.000396	-.006560	-.000477
#3	.0008021	.0016764	-.000707	-.001896	-.000660	-.017427	-.000303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000297	.0001092	-.029944	-.000306	-.000275	-.000013	-.021305
Stddev	.0000157	.0000678	.007899	.000335	.000272	.000153	.008790
%RSD	52.78440	62.08359	26.38029	109.4042	98.86669	1215.914	41.25970

#1	.0000459	.0001815	-.025327	-.000669	.000039	-.000103	-.026871
#2	.0000286	.0000987	-.039065	-.000008	-.000429	.000164	-.011171
#3	.0000146	.0000472	-.025440	-.000242	-.000435	-.000099	-.025873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001252	-.020155	-.000621	.0006790	-.009285	.0013028	-.001209
Stddev	.0004132	.036763	.000268	.0002123	.005395	.0014330	.000594
%RSD	330.1027	182.3979	43.12200	31.26786	58.10217	109.9911	49.11444

#1	-.000280	.004771	-.000370	.0009093	-.004762	.0012666	-.001583
#2	.000110	-.002861	-.000591	.0006364	-.007837	.0027536	-.001520
#3	.000546	-.062377	-.000903	.0004912	-.015255	-.000112	-.000524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037485	.0028805	.0010808	-.000248	.0003696	.0133555	.0002431
Stddev	.021957	.0002869	.0003766	.000181	.0011759	.0016003	.0018338
%RSD	58.57547	9.961126	34.83930	73.00317	318.1409	11.98199	754.3147

#1	-.014246	.0030546	.0015131	-.000108	-.000045	.0145021	-.001330
#2	-.040324	.0030376	.0009047	-.000183	.001697	.0115273	.002257
#3	-.057884	.0025493	.0008246	-.000452	-.000543	.0140371	-.000199

Sample Name: CCB17 Acquired: 6/3/2022 4:23:57 Type: Unk
 Method: NON EPA-6010-200.7(v1536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BBC Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0097569	-.003249	-.000098
Stddev	.0023525	.001025	.000040
%RSD	24.11079	31.53999	41.24846

#1	.0107447	-.004142	-.000052
#2	.0070716	-.003474	-.000117
#3	.0114545	-.002130	-.000126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.298	63986.96	3579.309	1962.506	3362.288
Stddev	68.085	137.31	28.114	40.159	9.083
%RSD	2.760627	.2145848	.7854583	2.046332	.2701480

#1	2540.134	63828.43	3547.170	1980.003	3353.974
#2	2405.997	64063.94	3599.340	1990.949	3360.906
#3	2452.762	64068.50	3591.418	1916.567	3371.982